

FROM OPIUM TO OIKOS:
THE LIMITS AND PROMISES OF MARX'S CRITIQUE OF RELIGION

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THE LIMITS AND PROMISES OF MARX'S CRITIQUE OF RELIGION

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A B S T R A C T

This study fundamentally departs from conventional approaches to the "communist-religious" problematic. On the one hand, we reject the orthodox historical materialist denial that communism involves the positive germination of religious practices of any form whatsoever. On the other hand, we also dismiss the "utopian" attempt to convert Marx's theory of this era into a secular extension of Judeo-Christian eschatological principles. Thus, though our central thesis is that Marx's theory of communism logically contains a religious moment, we radically redefine the salient terms of this proposition.

This revision stems from our excavation and evaluation of Marx's critique of religion. We limit our purview to Marx and to the sources that influenced him in this area. In Chapter I, we uncover the thematic roots of Marx's critique and trace the rationalist assumptions that were held by his source influences and that were reproduced, mostly unconsciously, in his writings on religion. In Chapter II, we examine the evolution and significance of this thematic legacy in Marx's texts. In particular, we detail the effect of Marx's rationalist premises on his implicit construction of a true/false universality semantic frame. In this context, we demonstrate that Marx's critique consists of two logically distinct, yet historically intertwined, layers, or the substantive and the methodological critiques, respectively.

In Chapter III, we evaluate Marx's critique and argue that its substantive side is invalid on both methodological and empirical grounds. This verdict turns on our contention that the Western rationalist tradition is one-sided. We also maintain, however, that the methodological side of Marx's critique is valid. We argue that the excision of the substantive critique does not injure the core of Marx's contribution to religious science, but rather makes possible its reclamation. In Chapter IV, we substantiate this point by using Marx's methodological approach as the requisite "ground floor" of a new theoretical framework for conceptualizing the "communist-religious" problematic, and, by extension, for constructing a new religious science. In the course of this exposition, we redefine religion in oikic terms, delineate why it is useful to attribute a religious dimension to communism, sketch the contemporary political implications of our thesis, and outline a model of religious science that synthesizes the fundamental claims of the historical materialist and the "holistic" traditions.

A C K N O W L E D G E M E N T S

Like so many others in this period, I found the writing of a doctoral thesis a long, lonely and trying exercise, with few social supports of any kind. What aids I did have, however, were invaluable and deserve more gratitude than I can possibly inscribe here. First, thanks are due to the members of my supervisory committee--Dr. Louis Greenspan, Dr. Cyril Levitt, Dr. Gérard Vallée--who patiently stood by me, nourished my self-clarification, and, through pruning, helped to make my manuscript readable. Second, throughout this ordeal I was sustained, in part, by friends and family members who, even when it appeared as if the tunnel had no exit, never despaired and were always there with encouragement and love. Even if, at times, they doubted or did not understand my project, they knew it was important to me and that was all that really mattered to them. For this sustenance, "thanks" seems such an inadequate word. Finally, and most importantly, without the diverse forms of support extended to me by Gloria Nardi--my wife, my dearest friend, and my "cosmic partner"--this thesis would not have been written. A cliché perhaps, but true: it is that simple. At every point in the journey she was there, struggling and suffering with me, sharing my joys and sorrows. In the final analysis, the concrete expressions of her love showed me in my gut and not just in my head how fraudulent and disfiguring bourgeois identity boundaries are. Henceforth, only in the formalistic desert of this society will this thesis be known as mine. Elsewhere, it will be ours.

ABBREVIATIONS

Subsequent to their first reference in the body of this study, the following primary sources and major secondary sources will be referred to by their corresponding abbreviations. See bibliography for complete references.

"Letter to Annenkov"	<u>A.</u>
<u>Capital</u>	<u>C.</u>
<u>Collected Works</u>	<u>C.W.</u>
<u>Contribution to a Critique of Political Economy</u>	<u>C.O.P.E.</u>
<u>The Ethnological Notebooks of Karl Marx, Krader</u>	<u>E.N.</u>
<u>The Essence of Christianity, Feuerbach</u>	<u>E.C.</u>
<u>The First International and After</u>	<u>F.I.</u>
<u>Grundrisse</u>	<u>G.</u>
<u>Necessity for a Reform of Philosophy, Feuerbach</u>	<u>N.R.P.</u>
<u>On Religion</u>	<u>O.R.</u>
<u>Preliminary Theses for a Reform of Philosophy, Feuerbach</u>	<u>P.T.</u>
<u>Principles for a Philosophy of the Future, Feuerbach</u>	<u>P.P.F.</u>
<u>Selected Correspondence</u>	<u>S.C.</u>
<u>Surveys from Exile</u>	<u>S.E.</u>
<u>Theories of Surplus Value</u>	<u>T.O.S.V.</u>

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I n t r o d u c t i o n

Approximately one hundred and forty years ago, Karl Marx described religion as the "opium of the people". Since that point, for both scholars and laymen alike, this metaphor--along with its theoretical underpinnings--has circumscribed the characterization of his approach--as well as that of his namesake tradition--to religion. Rarely, however, has this phrase been analyzed in its full textual and thematic context. In this latter framework, a quite different picture of the opium phrase emerges. It now appears as a bridge by which Marx buries an old critique of religion within the bosom of a radically new one.¹ The implications of this theoretical transposition have seldom elicited extended critical attention. Consequently, after a century and a half, in more ways than one, "Marxism" and "religion" remain as estranged from each other as ever and their so-called "dialogue" has rarely advanced beyond the level of formalities.²

In recent years, however, volume after volume has appeared on this same "dialogue", particularly as it is developing within contemporary Latin America. Thus, it seems that the "Marxist-religious" exchange has entered a new and critically significant phase. Without for a moment questioning the value of these studies per se, though, we must note the relative paucity of references to Marx himself in

these works. In virtually any major text on this subject, as a rule Marx appears to merit, at best, prefatory treatment.³ The reason is straightforward enough: the authors view Marx as a brilliant social theorist, who dissected the social roots of religious practices,⁴ but who otherwise has very little to contribute to current deliberations on religion. As a result, they prefer the greener theoretical pastures of Marx's successors (e.g., the later Engels, Kautsky, Bloch, Althusser, to name but a few) to the rather sterile terrain of Marx himself.

On the surface, there is a good deal of support for this negative verdict. There is little doubt, for instance, that Marx tended to be somewhat one-sided in his evaluation of religious questions (due in part to the influence of ambient religious forms as well as to his battles with the "utopian socialists") and that he underestimated the role of such quasi-religious motifs as hope, the future and transcendence in a revolutionary struggle. It is also true that what Marx overtly wrote on religion could--without undue distortion--be condensed into one paragraph. Except for a brief period (1842) Marx never devoted much energy to the study of religion per se: he found the topic "boring" and such is obvious to anyone who surveys his writings as a whole.

So why not treat Marx solely in a preface to a work on the "Marxist-religious dialogue"? Quite simply, because there is more to Marx "on religion" than meets the eye. To tap this "hidden vein" of insights, though, it is necessary to penetrate the husk of ambient religious forms and the assumptions of conventional philosophical discourse, tasks which, up until now, mainstream examinations of

"Marxism and religion" have failed to execute.⁵

A) Focus

We began research for the present study a number of years ago precisely because of our dissatisfaction with the contemporary state of the "Marxist-religious dialogue". Specifically, we believed that it was necessary to "get back to basics" if this domain was to progress. During this period, three relevant propositions have guided our work. First, we have always maintained that Marx's fundamental methodological (and, to a lesser extent, substantive) arguments concerning historical development in general and the bourgeois epoch in particular constitute the nucleus of historical (and, by extension, social) science in the contemporary era. Thus, our object was to place religious practices-- and hence the possibility of a religious science⁶--within the theoretical limits of historical materialism. Second, we have always considered the religious dimension of human history to be both fundamental and highly significant for a proper understanding of this history and consequently for the contemporary project of "human liberation" as concretely embedded in the communist movement.⁷ Finally, we have always believed that the orthodox historical materialist approach to the irrational (or non-rational) side of human practice in general and religious activity in particular has been, to say the least, woefully inadequate and that this failure has contributed, in no small way, to its lack of success, specifically within "advanced" bourgeois democracies.

In the course of our research, our concrete understanding of each of the above propositions underwent profound modifications. Two shifts, in particular, are worth noting at this point. First, we radicalized our rejection of the mainstream framework of "Marxist-religious" studies. The theoretical pillar of this latter approach consists of viewing the presence of religion as an indication that there is something wrong with human relations as they are constituted in a particular social context. To be sure, mainstream investigators have approached this thesis from diverse angles and often developed it far beyond the orthodox perspective.⁸ Only rarely, however, have politically sympathetic observers (i.e., on the left) questioned the assumptions that lie behind it. Indeed, when we began work on this dissertation we, too, accepted the "alienation motif" as the thematic axis of our approach, particularly in relation to the problem posed by primitive religion to the orthodox tradition.⁹ As we intensified our investigation, however, we became increasingly convinced that the "alienation" premise was highly dubious, if not outrightly false.

This insight occurred in tandem with the second major modification in our thinking during this period. Quite simply, our appreciation for and understanding of Marx's method--in particular his elaboration of what Karl Korsch has called the principle of historical specification¹⁰--has increased enormously. At a certain point, therefore, the focus of our research shifted to the theoretical terrain suggested by the seeming contradiction of these two positions.

In this context, it became clear that a major source of our dilemma was a fundamental misreading of Marx's critique of religion

both on our part and that of the mainstream "Marxist-religious" tradition. More precisely, we had misinterpreted the significance of his incorporation of this critique within the critique of determinate social conditions. Consequently, up until that point we had been posing the whole question of a "Marxist-religious dialogue" improperly and decided that we would have to plunge to the roots of Marx's critique and become more radical in our approach, if the theoretical cul-de-sac of the "opium hypothesis" was to be avoided.

On the foregoing basis, we selected two foci for our study. First, we decided to excavate Marx's critique. This task involves answering three basic questions in this regard: "What are its salient thematic roots?"; "How does Marx thematically develop it in his writings?";, and finally, "What is its significance for Marx's theory of communism?". Second, we elected to evaluate this critique, a process which involves answering two queries: "What is valid and what is invalid about it?"; "What is the significance of these determinations for a contemporary struggle to establish a "new religious science", and in particular, for the advance of the communist movement in this period?".

B) Method

Up until now the predominant approach of mainstream "Marxist-religious" investigators has been to take Marx "on religion" at face value and to confine their examinations principally to the surface layer of his writings on this subject. We reject this procedure and contend that Marx's critique must be thematically reconstructed before its assessment--from both positive and negative angles--may begin.

We divide this reconstruction into two chapters. First, we conduct a preliminary elucidation of the theoretical foundations of Marx's critique (Chapter I). Second, we excavate Marx's writings themselves (Chapter II).

In these labours, we attempt to avoid two types of errors. The first mistake is to deduce the effect of a given idea--and its implications--from the internal qualities of the idea itself or of the theoretical system in which it was originally embedded. "Ideological penetration"--in regards to Marx or anyone else--must be assessed in the concrete, not in the abstract. A given idea may mean one thing at one point, and quite another in a different context. Consequently, to understand the significance of a person's adoption of an idea, it is absolutely crucial to locate this process within the framework of the totality of that person's practices at a particular point. In the present study, our focus is on the theoretical dimension of Marx's reception of his source material, thus this contextualization can only be considered selectively; nevertheless, at all points, we attempt to develop our arguments with the above methodological considerations in mind. The second--and opposite--error is to concentrate solely on Marx's reading of his source material in the mistaken belief that one can safely ignore the internal thematic dimension of the source texts themselves. The problem here is that to read sources through the eyes of Marx alone is also to reproduce his prejudices in this regard. A large part of his critique of religion--and in particular that concerning his understanding of what religion means--is unconscious, in the sense that his inherited premises are

simply taken for granted and as such constitute fundamental touchstones of his world-view. We term this world-view the "rationalist paradigm" (Chapter I) and to a large degree Marx registers his religious critique within its parameters, even though he rarely makes explicit reference to its assumptions. As a result, we contend that a scientific excavation and assessment of Marx's critique must, in part, involve the elucidation of its unconscious roots, and the delineation of the thematic steps that lead up to Marx's views in this area.

In Chapter I, where we examine the five source tributaries that flow into Marx's critique (i.e., the Enlightenment/rationalist tradition, the classical German idealists, the "Young Hegelians", the "utopian socialists", and the ethnological source-writers), the above considerations compel us, at times, to analyze some texts and traditions more deeply than Marx either would have or could have in his own lifetime. They also require us to limit our focus in this regard. We do not strive to dissect, in a rigorous critical fashion, the textual subtleties of the source works per se. We concentrate on the thematic and therefore logical structure of the relevant sections of given sourcebooks (and of a given author's work generally) insofar as they have a bearing on the formation of Marx's critique. This task, of course, demands a particular method of exposition. Thus, for each of the source tributaries, as far as possible, we have chosen to draw out (logically) the arguments advanced by various authors within these traditions and to delineate (theoretically) their evolutionary interconnections. In this way, by the time we turn to Marx's critique proper, we hope to have sketched a

skeletal thematic portrait of the sedimentary layers that, when combined, constitute the theoretical summit from which Marx delivers his arguments in this area.

Different, albeit related, methodological considerations come into play when we examine Marx's texts proper (i.e., Chapter II). As in the previous Chapter, here our task resembles an archeological dig, with our object being the thematic reconstruction of Marx's critique, and, by extension, the evocation of his occluded premises. In Chapter II, though, our focus shifts to the study of the evolution of this critique, the significance of the same, and the relevance of Marx's conclusions in regards to religion to other theoretical fields. With this transition, therefore, we train our attention much more closely on the concrete processes that shaped Marx's intellectual development.

Marx's writings on religion, as indeed on any subject, must be placed in the context of his concrete social practices as a whole at the time of their composition. Shifts in this context are expressed in his works, for example, by changes in terminology, emphasis and method at different historical points. Consequently, as a rule, we eschew generalizations concerning Marx's views on religion, or at least defer such comments until we have completed our periodic study.

In Chapter II, our principal reference points consist of Marx's texts themselves.¹¹ Though due attention must be paid to the circumstances surrounding their composition (e.g., economic conditions, political events), obviously in the present study no more than a cursory survey of these factors is possible. As well, due to the nature of our subject

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matter, we are frequently obliged to examine, often in some depth, Marx's positions on ostensibly non-religious issues (e.g., economics, anthropology, politics). In this regard, we follow two general methodological guidelines. First, we restrict our discussion to those matters which are directly or indirectly relevant to Marx's critique and the evaluation of the same. Second, we must assume, on the part of the reader, a general acquaintance with both the texts in question and Marx's general positions on "peripheral" questions (i.e., vis-à-vis the purposes of this study).¹² For instance, when we discuss "commodity fetishism" we assume a broad familiarity with Marx's theory of value: to do otherwise would condemn our dissertation to an even more unconscionable length than it already possesses.

In our exposition of Marx's critique, we concentrate on the thematic dimension of his religious statements. Thus, we focus on the inner, logical connection of his comments in this regard. Frequently, however, these thematic "bridges" are occluded by the language Marx employs in specific situations. This tendency is particularly evident in his 1845-48 texts, where he eschews the language of "species-existence" in favour of the language of historical specification. Unlike some commentators, however, we deny that this terminological shift implies that he also abandons his previous espousal of the concept of "human essence"¹³ and elaborate our case through the thematic reconstruction of the relevant texts. In so doing, we attribute to Marx's arguments such concepts as "true universality", "truly social", "false practice" and the like, phrases which, strictly speaking, Marx did not use and yet which we maintain are implicit in his works and are absolutely

indispensable to their logical coherence. Of course, our propositions in this respect are subject to critical assessment and debate.¹⁴

With the conclusion of this excavation process, we turn to an evaluation of Marx's critique from both negative (Chapter III) and positive (Chapter IV) angles. In both these cases, though, no more than a skeletal outline is possible in the present study.

In Chapter III, to determine the limits of Marx's critique, we rely upon two types of criteria. First, we ascertain whether or not Marx's propositions vis-à-vis religion conform to the methodological principles that he applies to the examination of other theoretical domains (i.e., internal tests). Second, we assess whether or not Marx's implicit or explicit assumptions concerning religion or related matters (e.g., nature of materiality, anthropological premises) stand up in the light of the most recent empirical studies that have been conducted in a variety of relevant disciplines (e.g., physics, psychology, life sciences, comparative religions). In this latter labour, our purpose is not to advance definitive conclusions in these areas. It is simply to suggest that evidence gathered within the above fields, particularly since the turn of the century, renders certain premises that Marx took for granted on the basis of the science of his time--and which profoundly affected his understanding of both religion and communism--highly suspect, if not outrightly false, and, on these grounds, we argue that it is most useful at this point to leave these matters open.

In Chapter IV, we move into new theoretical territory and employ the "positive" kernel of Marx's critique as the nucleus of a "new religious

science". In the course of this exposition, we define the term religion, lay down some methodological guidelines for its study, and discuss the relationship between communism and religion both logically and historically (i.e., in the contemporary era). Our object is to sketch, in outline fashion, certain proposals in these areas. In so doing, we rely in part on Marx's writings. However, we must also go considerably beyond Marx's views per se and synthesize them with "external" research fields. We entertain no illusions concerning the scientific status of our suggestions in these respects. They constitute tentative hypotheses and no more. Thus, if they succeed in stimulating creative debate along novel theoretical lines, we will have achieved our purpose in this section.

Finally, owing to the relatively unexplored character of the issues that we touch on in this dissertation--particularly in Chapter IV--we attach to our text three appendices. The first consists of a glossary of terms that we employ in a somewhat idiosyncratic fashion in the text itself. Appendix B is a summary guide to our periodization of religious forms in Chapter IV. Appendix C concerns our tentative attempt to delineate a theoretical model for a "new religious science".

C) Substance

The present study fundamentally departs from conventional approaches to the communist-religious problematic.¹⁵ On the one hand, we reject the "orthodox" historical materialist denial that communism involves the positive germination of religious practices of any form whatsoever. On the other hand, we also dismiss the "utopian" attempt to convert Marx's theory of this era into a secular extension of Judaeo-Christian eschatological principles. In our view, any valid proposal

concerning the reconciliation of religion and communism must be scientific, and, at the very least, this proviso means that the specificity of Marx's theory of communism--and in particular the theoretical axis of his dispute with the "utopian socialists"--must be preserved.

Consequently, though our central thesis is that Marx's theory of communism logically contains a religious moment,¹⁶ we fundamentally redefine the salient terms of this proposition (i.e., communism and religion). This revision rests on two interconnected theoretical pillars. First, there are the results of our excavation and evaluation of Marx's critique. Second, there is our attempt to integrate these conclusions within a new model of religious science.

With respect to the first pillar, one conclusion in particular is especially significant. In brief, we contend that Marx's critique of religion consists of not one, but two logically distinct, yet historically intertwined, layers. The first layer we term the substantive side and refers to Marx's semantic assumptions concerning religions' content. The second layer we term the methodological side and refers to Marx's resolution of this content into determinate social relations (i.e., its historical specification). Historically speaking, from the Fall of 1842 on, both of these layers co-exist in Marx's writings on religion and play an indispensable role therein, not only with respect to religious issues per se, but also in helping to frame his understanding of communism and of the transitional practices that lead up to it. Logically speaking, however, (i.e., from the vantage point of the contemporary era), we maintain that these critiques are incompatible. To simplify somewhat,

we view the substantive critique as invalid, and the methodological critique as valid. It is precisely in the theoretical space formed by this disjuncture that we advance our primary thesis concerning the logical utility of attributing to communism a religious dimension.

At the heart of our dissection and evaluation of these two critical layers is our response to what we shall term the "rationalist paradigm".¹⁷ In one way or another, all the source tributaries that flow into the substantive side of Marx's critique reproduce this world-view. We contend that this paradigm corresponds to the prevalence of civil--and perhaps, more precisely, capitalist--one-sidedness in social relations, rather than viewing it as an index of "truth" or "reality " per se, as is conventionally the case.¹⁸ Consequently, insofar as Marx implicitly or explicitly relies on the premises of this world-view to conceptualize the "communist problematic", we hold that he draws a one-sided logical portrait of the same. In this process, part of what is lost is what we consider to be most usefully described as the religious dimension of human self-making.

We recognize that the above suggestions are bound to elicit extensive controversy and opposition. There is little doubt that a challenge to the "rationalist paradigm" often strikes a nerve that is even more deeply embedded in the psychic constitution of contemporary "Western man" than that which is pricked by theoretical assaults on the sanctity of private property. Marx himself, for instance, would vigorously oppose our proposals in this regard. In this enterprise, however, we are not alone. The present study constitutes a modest

contribution to the so-called "holistic paradigm" that has emerged in recent years in a variety of disciplines and areas.¹⁹ With a few significant exceptions, though, the implications of this new world-view have yet barely dented the theoretical and strategic assumptions of the socialist tradition in general and the historical materialist tendency in particular. Of course, there are several excellent historical reasons for this cleavage, some of which we shall discuss in Chapter IV. From the historical materialist standpoint, however, one concern probably outweighs the rest, i.e., the fear that the adoption of "holistic" ideas will eviscerate the scientific integrity of the communist movement.

We share this last concern. Indeed, what distinguishes our work from that of the "holistic movement" in general is precisely our attempt to integrate the latter's insights with the fundamental propositions of historical materialism. This project, though, entails not simply a revised definition of the terms "communism" and "religion", it also requires a basic shift in the conceptualization of "science".²⁰ Quite simply, it is necessary to sketch a model of scientific knowledge that simultaneously extends conditional validity, for instance, to the type of criticisms that Marx directed at the "German Ideologists" in the mid-1840's on the one hand, and to the "holistic" affirmation of an epistemic subject-object unity on the other. We argue that the core propositions of historical materialism and "holism" respectively do not conflict, for the simple reason that they apply to different types of phenomena or enjoy distinct ranges of applicability. We term these regional specificities, "theoretical territories", and consider the growth of

precision in this regard basic to the development of scientific knowledge in general. The paradigmatic example of this process is the case of Newtonian physics, where Newton's mechanical "laws" have not so much been falsified as dramatically restricted in "theoretical territory" by the advances made in the relativity and the quantum domains.²¹ In all research fields--in the social sciences no less than physics--theoretically speaking, a large part of the confusion and conflict that arises within a particular area has its roots in the failure to specify properly these regional demarcations.

In our view, a parallel may be drawn between Newton on the one hand, and Marx on the other. Notwithstanding scientific developments that have narrowed the range of applicability of their respective arguments, the conclusions of each of these outstanding theorists continue to command conditional validity. Thus, their propositions comprise an indispensable part of science in their respective fields to this day. In the case of Newton, however, his limits are known--at least in outline--and his promises are today being realized. The same cannot be said of Marx "on religion". Neither the limits, nor the promises of his work in this regard have occasioned intensive, critical investigation--until now, perhaps. Though the present study attempts to rectify this situation, we entertain no illusions that our conclusions represent the last word on this subject. We do insist, however, that explorers, now or in the future, must probe well beneath the surface layer of Marx's words on religion per se, and uncover the assumptions on which they rest, if the theoretical vein that contains the "buried treasure" of Marx's contributions to a "new religious science" is ever to be tapped.

Chapter I

THE SOURCES OF MARX'S CRITIQUE

Throughout his life, Marx was never particularly enthralled with the study of religion. The subject bored him, and, with the partial exception of his brief collaborative effort with Bruno Bauer in 1842, he never devoted much effort to its theoretical appropriation. In large measure, therefore, Marx relied on the works of others to construct his critique of religion. This dependence does not mean that Marx's critique contains no original elements. Indeed, as we shall see in Chapter II below, it constitutes a significant departure from previous approaches to this issue. Nevertheless, it stakes out this novel theoretical territory on foundations laid by previous generations, and of which Marx was, at best, cursorily aware in his own lifetime. These foundations comprise a network of assumptions concerning the meaning of religion and the semantic context of its critique. They form the "ground floor" of Marx's critique. For this reason, a thematic dissection of Marx's approach to religion is best begun by an examination of the sources that played a critical role in the framing of his perception in this area.

In this study, we are principally concerned with the elucidation of the roots of Marx's critique. In brief, we intend to unveil the theoretical core of the interpretive framework within which Marx developed his approach to religious questions. As a result, though we shall note

most of the major texts that Marx studied pertaining to religion, we consider it much more germane to treat this direct source material in the framework of those materials that Marx imbibed as part of his intellectual training, but of which he was for the most part, unconscious.

For our purposes, we shall trace the stream of sources that "enter" Marx's critique in one way or another to five tributaries. These are: (A) The Rationalist Tradition (the ancient Greek, modern scientific and Enlightenment heritages; (B) Classical German Idealism; (C) The "Young Hegelians"; (D) The "Utopian Socialists"; and, (E) The Nineteenth Century Ethnological Tradition. At every point in our discussion of these sources, we shall confine our discussion to those materials and writers that exerted a significant thematic influence on the development of Marx's critique, and shall omit consideration of all extraneous matters. Our purpose is not to examine the source works per se, whether in terms of historical contextualization or in terms of intellectual coherence. We intend simply to highlight their thematic relevance for assessing the limits and promises of Marx's approach to religion.

A) The Rationalist Tradition

Few scholars would dispute the characterization of Marx's critique as a qualified rationalist response to the "problem" of human religiosity. Precisely what this description means or its significance, however, remains in dispute. In part, this unclarity stems from the narrow scope of the source references that these students investigate to explore the roots of Marx's critique. By and large,

they limit their purview to the study of selected "Young Hegelian" and Hegel texts, with an occasional nod in the direction of certain Enlightenment writers as well. This type of investigation does not go far or deep enough, because the roots of the rationalist interpretive framework that Marx employed to develop his religious critique lie considerably beyond the compass of even the Enlightenment. Indeed, as we will come to see when we assess the limits of Marx's critique in Chapter III, the very depth of these roots presents considerable problems for the criticism of Marx's approach in our period precisely because they penetrate to the core of the psycho-social constitution of Western man.

The importance of this rationalist interpretive framework for Marx's critique cannot be overstated. The assumptions embedded in this paradigm not only shaped his approach to religious issues per se, they also profoundly coloured his conceptions of communism, science, and political strategy. Essentially, Marx viewed communism as a qualified historical completion of bourgeois rationalization, and conceived the communist movement as a lineal descendant of eighteenth century French/English materialism.¹ Moreover, throughout his life he fought to maintain this materialist/rationalist purity against all religious/"utopian socialist" inroads. Even more important, from a contemporary perspective, though many aspects of Marx's theoretical legacy have undergone significant modifications at the hands of his successors, to this day this rationalist prejudice has remained by and large unscarred and its potency undiminished.

To criticize the "rationalist paradigm" is to place it in a historical context, or, more exactly, to specify the historical conditions that gave birth to Western man, and to his distinctive conceptions of religion, history, and man's relation to nature.² Clearly, in a thesis of this type, it is impossible to discuss this process in any depth. Therefore, in this section we shall simply delineate, briefly, the salient thematic elements of the rationalist tradition insofar as they are relevant for our evaluation of Marx's critique. We shall subdivide this tradition into three sections, corresponding to its major historical layers. These are: 1. The Ancient Greek Heritage; 2. The Modern Scientific Revolution; and, 3. The Enlightenment.

1. The Ancient Greek Heritage

The recovery of the ancient heritage comprised a central component of the European cultural renaissance that culminated in the Enlightenment. From the beginning of this reclamation, the classical Greek experience in particular served as a paradigm for their early modern European successors' endeavours in a variety of fields. With the gradual eclipse of Greek achievements, particularly in the scientific and technical domains, however, the classical model tended to give way to its early modern counterpart. As a result, in much of Western Europe, classical culture became assimilated to the critiques of "paganism" and of non-European societies in general, with an enclave of admiration perpetuated principally in the sphere of the humanities. In Germany, though, this Hellenic disenchantment proceeded at a different pace than it did in the rest of Europe, for a number of reasons.

Hellenophilia continued to play a pivotal paradigmatic role in the development of German philosophy long after the Greek sun had set in the rest of the continent. To a limited degree, this tendency continues today.³

This somewhat nationally idiosyncratic Hellenophilic legacy played a major role, both directly and indirectly, in the formation of Marx's critique in particular and his theory of communism in general. The principal direct source media of this influence were Fichte, Hegel, and Marx's "Young Hegelian" confrères. Marx, however, was himself highly familiar with extant source materials. He not only studied this material in his youth and wrote a doctorate on a classical Greek subject, he also retained a keen interest in classical literature throughout his life and returned to an exploration of classical history near the close of his career in the 1870's.⁴

From these various channels Marx acquired a perception of the classical heritage that remained substantially unaltered during his lifetime. In simple terms, we may characterize this image as one in which, in a qualified way, classical Greece served as model of the Vernunftstadt. True, particularly as he deepened his materialist education, Marx came to realize that Greek rationality arose on a definite class foundation, and that these social conditions constituted a definite break on the development of Hellenic rationalist impulses. Moreover, like Hegel before him, Marx viewed a return to the idyllic world of Plato and Aristotle as neither possible nor even desirable. He entertained no illusions concerning the historical specificity of the communist era. Nevertheless, the semantic co-ordinates that fleshed out his

vision of communism as a rationalist society were principally drawn from the classical tradition. In a word, to Marx communism represented a qualified recovery of the classical Greek heritage. He considered the Greeks to be the "normal children" of humanity.⁵ Implicit in Marx's fight for a rational society, at every point in his life, was his determination to reclaim this "lost" legacy, or to complete the Greek rationalist enterprise, albeit under radically different historical conditions. Consequently, to assess the rationalist core of Marx's critique of religion, we must clarify the character of this Hellenic heritage.

Ancient Greek rationalism⁶ stemmed from the unique class conditions that began to emerge in the archaic social formations of the Aegean region in the eighth to the seventh centuries B.C.E.⁷ For our purposes, from this point on ancient Greek intellectual discourse featured the tendential elaboration of three distinctive themes. First, in contemporary terms the spheres of the human and the divine (politics and religion, the natural and supernatural, the rational and the mystical) were dichotomized. This bifurcation occurred on both the socio-political and the cosmic levels. The notion of a politico-religious power continuum--such as it existed in Mycenaean palace economy--gave way to a theoretical parcellization of sovereignty, materially underwritten by a new social division of labour. This process laid the intellectual foundations for the subsequent association of religion with the non-human or the alien, as well as the corollary thesis of a zero-sum relationship between the divine and the human spheres. Both of these

propositions played a crucial role in the semantic sedimentation of Marx's critique of religion.

The second general Greek rationalist theme concerns the specifically philosophical dimension of the above schism, or what we shall term the bifurcation of logos and mythos. Historically, we may trace this dichotomy to the rise of the polis circa the beginning of the seventh century B.C.E.⁸ To simplify somewhat, in this context logos and mythos referred to two different types of decision or law making. With the decline of the Mycenaean palace economy, the affairs of state were gradually shorn of all personal characteristics, that is to say, a genuine public-private split began to emerge. The public realm became the domain of the agora. In this arena speech or open, public discussion based, not on ritual rules, but on abstract criteria of verifiability, predominated. Personal qualities appeared to count for little. All that seemed to matter was one's formal communal membership--and thus, by extension, one's formal ability to participate in rational deliberations--and within this framework, one's ability to present rational arguments.⁹ The autonomy of this logos sphere was secured only at the price of an on-going struggle with the mythos sphere. In this priestly domain, knowledge and authority appeared to be personal attributes, only mythopoeic and ritual criteria seemed to count, and the law was spoken.¹⁰ Thus, the struggle to diminish mythic jurisdiction coincided with the battle to publicize the law, to bring it into the agora and to subject decision making to public, rational scrutiny. The principal form of this publicization was the establishment of a literate culture,

a culture that in many ways stood in mortal antagonism to its oral predecessor.¹¹

For our purposes, this development is principally of interest because it set the semantic contours for the perception of religion for later generations, including Marx. In this semantic frame, rationality basically came to connote abstract calculation, or a form of deliberation that was necessarily "emancipated" from all concrete, personal links. Henceforth, in the Western tradition, rationality became indelibly tied to the public (formal, sphere of abstract universality) side of social existence.¹² Moreover, in this frame, rationality was placed in a position of seemingly permanent polar antagonism to mythic sensibility i.e., to psychic processes that principally relied on intuitive (concrete, personal, internal, emotional) sources to make decisions. In this sense, the Greek version of the reason/religion dyad constituted a dress rehearsal for all later Western conflicts between the analytical and the intuitive sides of "human nature", science and religion, and so on. Indeed, the Greek example serves as the paradigm for what we may term the bourgeois democratic "solution" to the social tensions that gave rise to the logos/mythos schism in the first place.¹³

Finally, the third theme concerns the definition of justice that arose in Greece in the period in question in the wake of the redrawing of the boundaries of cosmic/social sovereignty. This latter process, reflecting the gradual predominance of abstract criteria in the determination of communal membership, featured the eclipse of genetic legitima-

tions of authority in both the cosmic and the social domains by public accounts that emphasized the abstract equality of the constituents in both these areas.¹⁴ In particular, the polis came to be viewed--much like the agora itself--as an institutionalized battlefield of contending interests. In this framework, no one interest or party was granted a privileged position: all were formally subject to the same impersonal dictates of dike or justice. Justice denoted the balancing of conflicting forces, an equilibrium that was attributed to the successful corralling of these forces in their "proper place", or, in philosophical terms, to the victorious mastery of the appetitive proclivities by reason.¹⁵

This theme played a significant role not only in the development of the Western philosophical tradition's linkage of reason, virtue (justice) and abstract or geometrical proportionality, but more particularly in the semantic framing of Marx's conception of communist society as a rational association.¹⁶ Although Marx fundamentally recast the socio-historical co-ordinates of the classical Greek vision of the "good (=rational=balanced) society", he retained many of its implicit assumptions, including the idea that "truly human" characteristics only flourish when the appetitive or egoistic impulses are checked by rational restraints, which in Marx's formulation must have an autonomous social foundation. By extension, he also maintained the Greek view that while nature neither could nor should be suppressed altogether, it must be controlled if man is to be authentically free.

In addition to the above themes, three philosophical schools, corresponding to distinct ancient phases, developed the thrust of Greek

rationalism in ways that significantly shaped the texture of later Western religious criticism, and in particular that of Marx. First, the Platonic tradition exerted a lasting influence on the Western tradition through its reformulation of the logos/mythos bifurcation. To the Pre-Socratics this split corresponded to the two languages of man: the language of true being, i.e., logos, and the language of dreams, i.e., mythos. Moreover, they placed this dichotomy in a philosophical picture that assigned priority to abstract reasoning, posited a mind/body schism, and delineated a hierarchical model of mental functioning. Plato incorporated these theses into his tripartite conception of the psyche, with the highest realm being the sphere of abstraction and true knowledge, and the lowest realm being the sphere of pictorial thinking, the imagination and opinion (doxa). In this Platonic framework, disease, whether in the individual or the state, corresponded to the disharmony (conflict) that arose from the bodily appetites getting "out of place" (i.e., role confusion). In turn, health corresponded to the equilibrium that resulted from the various psychic/social constituents functioning in their "proper" place, a condition that stemmed principally from the application of the "countercharm" of philosophy.¹⁷ In Plato's framework, rational interrogation nullified the confusion of poetry, and disrupted the "dream" of mythic consciousness, by isolating the object from its narrative setting, fracturing the multiplicity of an event, and thus, condensing sensuous reality into one analytical or logical aspect. In this way, according to Plato, the attention of the witness could be concentrated on the object per se (i.e., its essence or being) and would

thereby ascend from the level of the shadows to the level of the Forms, or in more Platonic terms, through this process the individual would be compelled to remember.¹⁸

Notwithstanding Marx's well known theoretical hostility to Plato, three basic components of the former's religious critique can be traced either directly or indirectly to the influence of the latter. First, there is the debt owed by modern science in general to Plato.¹⁹ Of particular note in this regard is Plato's geometrization of the cosmos, of man's relationship to it, and thus, of the scientific enterprise as a whole. The recovery of this mathematical framework constituted the cornerstone of the modern scientific revolution and insofar as Marx viewed his socio-historical explorations as an extension of this revolution, he inherited many of Plato's rationalist assumptions. Second, there is the indirect role played by Plato's denigration of pictorial thinking (and the imagination) and his converse elevation in status of abstract reasoning, particularly in the religious domain. Quite simply, Plato inaugurated the Western traditions' theme of rational religion, i.e., its tendency to classify religious practices as higher or lower, rational or irrational, according to the epistemological sources employed the given practitioners. In general, lower or irrational religion denotes pictorially (or imaginatively) inspired religious practices, and corresponded to the sphere of mythos. In contrast, higher or rational religion denotes religious practices that are informed by abstract reasoning or that arise within the sphere of logos. In other words, the god of irrational religion is a sensuous deity. On the other hand, the god of

rational religion is an abstract deity, or the "god of the geometers" in the modern scientific parlance. This religious dichotomy, along with its attendant premises, recurs constantly in the tradition of Western religious criticism. Most significantly for us, via its German philosophical restatement (particularly in the works of Kant, Hegel and the "Young Hegelians", but even going back as far as Leibniz), it semantically structured Marx's conception of religion.²⁰ Finally, the third component of Marx's religious critique that can be traced to Plato consists of what may be termed a common "healing paradigm". To be sure, in their respective approaches to "human liberation" Plato and Marx employed radically divergent socio-historical co-ordinates. However, both viewed the "diseased" condition as a state in which humans are subject to the play of the imagination, entranced by the theatre of appearance, and both thinkers conceived emancipation as the construction of a "rational society" in which mythic consciousness is ushered to the wings (or banished altogether), and open discourse, based ultimately on the rational arbitration of interests, assumes centre stage.

The second ancient philosophical school that significantly shaped the contours of Marx's critique was that founded by Aristotle. Aristotle retained the bulk of Plato's rationalist premises although he dramatically altered their interpretive framework. In his psychology, he preserved Plato's tripartite psychic model, and identified the "animal" soul as the seat of the imagination and the source of error. In his ethics, he equated "the good" with what is proper for a particular being and posited the human telos as reason, or more precisely, as that

which is actualized in rational activity. Moreover, in line with the Greek rationalist tradition he linked the conditions of this actualization with the establishment of a balanced life, and, in the political sphere, with the constitution of a polity (i.e., a political order socially based on To meson and which allows maximum scope for free public discussion). Aristotle, however, placed his rationalist assumptions within the bounds of a teleological practical framework. Therein, reason comprised an activity and as such formed an integral part of the material process of human self-realization.²¹

Aristotle inaugurated that wing of Western philosophy that has insisted that reason must exist materially (historically) if it is to mean anything. This practical rationalism, or the theme of the historicization of reason, played a pivotal role in the theoretical formation of both Marx and Hegel, notwithstanding their differences with Aristotle on many points.²² In part, Aristotle's influence reflects the degree to which his debate with Plato has framed the semantic contours of Western philosophical discourse, not least in the field of religion. Insofar as Western philosophy has followed the tracks of these two thinkers, it has engaged in an intra-rationalist discussion. Within this framework, of course, Aristotle's reputation has been severely hampered by his espousal of a "pre-scientific" cosmology/physics and by his concomitant association with the standpoint of the Medieval Church.²³ For instance, in delineating a teleological view of cosmic interaction not only did Aristotle underwrite the Medieval Catholic portrayal of a qualitatively differentiated universe, he also let the pictorial god in the back door,

so to speak.²⁴ Hegel and Marx, however, in part, based their respective religious approaches on the "rock" of rational religion (i.e., on the assumption that the more abstract religion is, the "higher" it is, developmentally speaking). Therefore, in this regard, they both disowned Aristotle. At the same time, however, Marx, Hegel, and the Western philosophical tradition generally had no difficulty at all in consciously or unconsciously adopting Aristotle's view of the human sensual constitution, or what we shall term "the five senses paradigm".²⁵

The third and final school that we shall discuss is the Greek materialist movement and the Epicurean tradition in particular. This current exerted the most influence, both directly and indirectly, on the formation of Marx's critique. Indeed, in many ways, this school's response to the "metaphysical" proclivities of their forebears foreshadowed later European developments that led up to Marx as well as the positivist and utilitarian traditions.²⁶ For our purposes, three themes emerged during the brief incandescence of Hellenistic materialism that are worthy of note. First, there was a tendency to reduce reality to the interplay of basic material elements (atoms) and to derive the operations of subjectivity from the laws that governed this process. In short, repulsion and attraction were converted into fundamental psychic drives. Second, there was a tendency to reject all ideological items that could not be measured, such as values and teleological claims. In some instances this bias gave rise to the espousal of an "ethics of calculation" or an explicitly utilitarian approach to "how to live" based on a pleasure/pain calculus. Finally, there was a tendency to

carry the logos/mythos dichotomy to its logical conclusion, to banish "the gods" completely from human affairs and to adopt a rigorously anti-pictorial posture. The Greek materialists tended to posit pictorial religious sentiments as secondary inclinations and to root their genesis in a natural dependence that gave rise to pain (terror) and, by extension, to imaginative melioration (e.g., dreams). Henceforth, we shall term this thesis the "terror theory". In addition, the materialists often traced the content of pictorial religious beliefs to the projection of human qualities onto an alien being. Hereafter, we shall refer to this position as the "projection theory". They also portrayed pictorial religion as involving a zero-sum relationship between the gods and humans i.e., what is given to a god must be taken away from man and vice versa. From this point on we shall refer to this position as the "zero-sum argument".

Marx's debt to the Greek materialists falls into two categories. First, with qualifications, throughout his life Marx viewed his work as an extension of the aims of this tradition. Initially he articulated this position in Bauerian terms, reflecting the influence of Bruno Bauer, his mentor in his formative period. Later, however, the language of self-consciousness gave way to a more materialist terminology, and Marx acknowledged at least an indirect theoretical connection between the modern socialist and the Hellenistic materialist movements.²⁷ Second, and more importantly, was the influence of Greek materialism in the religious sphere proper. Without question, the "terror theory" of religion, along with its corollary theses (e.g., "projection theory", "zero-sum argument")

became the dominant theoretical frame for the criticism of religion in the history of Western rationalism. The rise of modern science, for instance, coincided with the recovery of Epicureanism, a reclamation that reached its zenith during the French Enlightenment.²⁸ Bayle, Fontanelle, and most importantly d'Holbach and Bauer, were all "children of Epicurus" in the field of religion. Marx explicitly identified himself with this tradition of religious criticism and his writings in this area, throughout his life, bear the indelible imprint of its semantic assumptions.

2. The Modern Scientific Revolution

Though the ancient Greek tradition laid the theoretical foundations of the paradigm within which Marx elaborated his critique of religion, it took the modern scientific revolution to complete its frame. The limits of the slave component of the "ancient economy" materially underwrote the incapacity of Greek rationalism to surmount the theoretical barrier that divided the human and the natural realms and precluded the extension to the latter of a critical rigour comparable to that developed in the former. With the disintegration of the feudal system in Europe, these material underpinnings gradually disappeared, a process that found its theoretical reflection in the birth of modern science.²⁹

In large measure, the scientific revolution theoretically turned on the displacement of the Aristotelian by the Platonic/Pythagorean world-views.³⁰ In simple terms, the Aristotelian portrait of a qualitatively differentiated universe, predominantly constituted by an ensemble of

logical, "sympathetic" connections which ultimately converged at the point of the divine will, gave way to a Platonically inspired vision of a qualitatively homogeneous universe, ultimately mathematical in character, in which only measurable (and thus, abstract) connections "counted" as valid.³¹

With this supercession, the principal theoretical backdrop to the mainline of Western philosophical inquiry (and dispute) in the succeeding centuries was established, from both negative and positive angles. From this point on, insofar as Western philosophers claimed to be scientific, they adopted, implicitly or explicitly, the assumptions that were embedded in a Platonically derived scientific paradigm. In particular, they conducted their inquiries in relief against the "shadow" of the Aristotelian tradition, and specifically its scholastic incarnation. Teleological "cosmic threads" and more generally any "sympathetic" cosmic linkages, along with their concomitant practices, became the bêtes noires of Western rationalists. This opposition, of course, simply extended and elaborated the Greek rationalist theme of the logos/mythos schism.

In the Western tradition, the "Aristotelian current", as specifically embedded in the constellation of Medieval Christian practices, became the paradigm for the rationalist definition of "myth" or non-science.³² This assimilation of "Aristotle"³³ to the sphere of mythos, however, disguised the specificity of "his" restatement of primitive or mythic themes. To the extent that this tradition employed primitive beliefs, it recast them in a metaphysical framework;

thus, for instance, the sensuous "sympathetic" threads of the primitive cosmos became logical fibres that linked the cosmic constituents in a "great chain of being" that reached its summit at the throne of the Christian God. In a word, "Aristotle" let the pictorial god in the back door (and by extension, provided both space and primacy to the domain of revelation or faith), but only at the price of turning him into a logician. In short, the "Aristotelian" tradition constituted a caricature of the mythopoeic world-view. Nevertheless, Western rationalists almost invariably equated the two terms, a slippage that profoundly shaped the contours of Marx's critique, as we shall discuss below.

The "positive" side of the theoretical shift expressed in the scientific revolution, though, exerted an even more decisive influence on Marx's religious views than did its "negative" counterpart. This "positive" side encompassed a network of interlocking propositions concerning reality, man and religion, which, combined have constituted the dominant theoretical paradigm within the Western philosophical tradition, particularly since the seventeenth century. Hereafter, we shall refer to this world-view as the "rationalist paradigm".³⁴ The disparate source tributaries that fed into Marx's critique, as well as his critique per se, operated within the parameters of this perspective; thus, it is imperative that we clarify its principal theoretical co-ordinates. To this end, we shall summarize the responses given to the questions, "What is reality (and by extension, science)?", "What is man?", and, "What is religion?", by the major figures of the scientific revolution, roughly covering the period from Copernicus to Newton, taken as an abstract collective. We shall not discuss the positions of these figures

individually. We shall simply isolate the salient components of their common world-view, at a fairly general and abstract level, and shall then attempt to assess their importance for Marx's critique.

(a) What is reality (and by extension, science)?

The core of the scientific metaphysical picture consisted of the Platonically derived thesis that the universe is fundamentally mathematical in character.³⁵ This fundamental stratem corresponded to the realm of "deep structure" that lay beneath the realm of appearances, a contrast that frequently took the form of a distinction between primary and secondary qualities. Primary nature was nature as abstract and quantitative, i.e., the realm of the measurable. Secondary nature was nature as invisible and subjective, i.e., the realm of the non-measurable. Consequently, in this framework "reality" was thing-like or dead, and "unreality" was human-like and living.

Newton delineated the classic version of this perspective through his synthesis of the mathematical and the empirical (corpuscular) approaches. He defined the "book of nature" as corpuscular in content and mathematical in syntax. In so doing, he demonstrated that the conflict that had previously existed between these two schools of thought was more apparent than real. Newton revealed that underlying both viewpoints was the same passion to admit only abstract cosmic connections as legitimate. For instance, Newton accepted as valid the "atomic" assumption that the material universe could be reduced to hard, indivisible, homogeneous units that could be qualified only mathematically, and that existed separate both from each other and from space and time.

Two conclusions followed from these premises, one obvious and the other less so. The less obvious conclusion concerns Newton's--and by extension, the bulk of the modern scientific tradition's³⁶--conception of empirical verification. Newton insisted on empirical criteria serving as the final arbiters of truth. Implicit in this position, however, was his identification of empirical with the "five senses paradigm". He rigorously excluded, for example, sensory evidence gathered through intuitive channels or other "sympathetic" media (e.g., dreams).³⁷ The second, and more obvious conclusion, concerns Newton's understanding of how atomic units were interconnected. Quite simply, he defined these linkages as law-like, and, in particular, as mathematical in character. He saw these abstractly universal threads as governing all cosmic phenomena uniformly, and thus as constituting a homogeneous mechanical edifice, in which all natural events were traced to the operation of precise cause-effect relations.³⁸

This metaphysical picture converged with an instrumentalist notion of scientific practice.³⁹ In sum, this notion hinged on the concept of objective description, or the sharp segregation of the observer from the observed. The philosophical roots of this position lay in the Platonically derived assumption that as the "real world" was mathematical in nature so was "true knowledge" (i.e., mathematics=the only valid epistemic bridge linking man to the cosmos). Moreover, since ordinary consciousness was non-mathematical, and hence deceiving, it had to be "suspended" in some way. This goal was (formally) achieved through the internal dichotomization of the human condition and in particular,

through the exile of subjectivity (values, feeling) from the realm of scientific practice. The "real man" was abstract, mathematical man, or a man who was able to restrict his contact with nature to mathematical channels and hence relate to it as an inert, passive mass suitable only to his instrumental ends.⁴⁰

Within this practical framework, science obtained a new meaning and "Plato's children" turned on their father with a vengeance. Specifically, the new scientists adopted as their aim the Platonic goal of the realization of wisdom or "Formal" knowledge, but reframed it to mean the revelation of the inner mathematical structure of the universe. This mathematical pursuit converted "science" into the breakdown of a given phenomenal field into abstract, quantifiable units (i.e., analysis) and the reassembly of these units into precise logical relations (i.e., synthesis). The new science, in short, restricted its purview to the terrain of exact measurement (calculation). All non-quantifiable items were classified as non-science. Accordingly, for a scientific movement whose raison d'être was prediction and control in the service of capital,⁴¹ how not why, became the order of the day. Positivism was simply the theoretical expression of this process come to fruition.

Marx was no positivist, and he took exception to numerous elements in the modern scientific portraits of "reality" and science. In particular, he opposed any metaphysical inquiry into these matters that was abstracted from the domain of historically specific social practices. He viewed the goal of "objective description" as, at best, an illusion, and at worst, a theoretical apology for the class divisions it mirrored. To Marx, the starting point of science consisted of

human sensuousness as a determinate social ensemble, that is, humans as both subjective and objective social beings, and not of any "deep" mathematical structure. "Reality" and science begin with the human, not the thing-like. Consequently, a considerable distance separated Marx from a mechanical world-view, in the classical scientific sense of that word.

Nevertheless, in a number of areas, the positions of Marx and modern science overlap in a way that has a significant import for our study. First, there is little doubt that Marx endorsed the fundamenta of the scientific paradigm, excepting the points noted above. In general, he saw the bourgeois accomplishments in the natural sciences as paradigmatic for his own work, and, in this sense, viewed "scientific socialism" as an extension rather than an overturn of the Western scientific tradition. For instance, his conception of his mature investigations as probes beneath the surface unity of appearances to reconstruct (logically) the dialectical^{interplay} of form and content, his aversion to teleology in whatever form, his use of mechanical imagery (e.g., base and super-structure), and finally, his tendency (especially in certain of his mature writings) to colour historical development with a pronounced "productivist" hue, all testify to the influence exerted by the scientific revolution on Marx's thought.⁴² Thus, insofar as this metaphysical picture framed religious interpretation, Marx inherited these assumptions as well. Second, there is also little doubt that Marx viscerally embraced the modern scientific conception of "reality". In particular, he implicitly limited valid cosmic interconnections to

contiguous causal chains, and accepted the evidence of only the "five senses" in this regard. As a result, he implicitly equated materialism with its Western incarnation, a slippage that affected not only his critical approach to religion per se, but also his overall understanding of human self-making.⁴³

(b) What is man?

As we noted above, in the scientific metaphysical picture the "real world" appeared as a lifeless mathematical/mechanical structure. Accordingly, in the scientific cosmos, man occupied a decidedly secondary position, or was seen as an effect of this mathematical structure. Mathematics comprised the only legitimate bridge man had to link up with nature. Only by crossing this span could he secure "true knowledge", or, what amounted to the same thing, control, whether in the natural or the social domains. Therefore, in this framework, "self-knowledge" amounted to man's self-objectification, which concretely meant his mathematical reconstruction through the methods of analysis (i.e., reducing man to his basic "stuff") and synthesis. Obviously, reason rather than revelation assumed primacy in this process.

Not surprisingly, the image of man that emerged from this reconstruction equated the real (=primary) man with homo mathematicus, or what became its equivalent, man as a machine. This picture, however, conflicted somewhat with the reality of human subjectivity. Thus, up to the time of Newton, it was necessary to posit man as internally divided (i.e., mind/body, values/facts schisms). The most famous exponent of this position, of course, was Descartes. With his mathematical-

empirical synthesis, though, Newton put the lie to this dualism, or, more precisely, redefined this division as internal to the constitution of mechanical man. To paraphrase his restatement of Galileo, in the world of Newton the "book of man" had an atomic content but a mathematical syntax. In this "text", man appeared as a mechanical atomic aggregate and as organized monadically. This monadic picture psychologically took the form of "sensationalism", or the reduction of human psychic operations to the mechanical interplay of the sensations of pleasure and pain, with ideas derived therefrom. In the life sciences or medicine this picture ultimately found expression in the "bio-medical" or "molecular" disease theory. In the domain of political theory, "monadism" appeared in the guise of liberalism, and in economics it theoretically underlay the doctrine of laissez-faire. One common thread pervaded all these instances: the "basic stuff" of some aspect of human life was identified with abstract, homogeneous (and therefore, quantifiable) units, separable both from each other and from their field of practice. In short, the leitmotif of scientific social reductionism was bourgeois individualism.

The flip side of this materialist reduction, of course, was a mathematical construction of monadic interconnections, i.e., only abstract links were admitted as valid. In this perspective, humans could hook up both with each other and with nature only via abstract media, not "sympathetic" channels. The reason for this restriction was familiar: only abstract links were measurable. Moreover, as in the physical realm proper, in the human sphere only contiguous connections

empirically validated via the "five senses" counted in this regard. After Newton, these "abstract threads" appeared in various theoretical guises, depending upon the context. In the interchange with nature, for instance, the valid links with nature were limited to mechanical bridges and nature was viewed simply as a theatre for the real or potential exercise of domination. In the social realm, abstract connections were termed morals and productive associations were attributed to the glue of exchange relations. In politics, abstract links appeared in the form of the rights and obligations of citizenship. Whatever their name, their substance was identical, and the social reality they reflected (i.e., in general, the consolidation of bourgeois society), the same.

This scientific picture of man involved the implicit and explicit demarcation of identity boundaries, encompassing both inter- and intra-species relations. Notwithstanding later qualifications, this identity frame has predominated in Western culture to this day. Because Newton effected the theoretical synthesis that was necessary to weld together the various facets of the scientific world-view in this area into a coherent whole, we shall henceforth refer to the fundamental co-ordinates of the above portrait of man as "Newtonian". By fundamental co-ordinates, we include the following: (a) the identification of the "basic stuff" of the social/political/economic universe with individual human organisms whose identity limits reach to the ends of their fingertips, so to speak, and no further, unless extended by valid cosmic connections; (b) the restriction of valid cosmic connections to abstract channels, in the sense discussed above (e.g., concrete or material links are

equated with contiguous bridges that can be verified via the "five senses"); (c) on the negative side, no "sympathetic" connections are admitted as valid identity constituents.

Marx registered his most strenuous objections to the scientific paradigm in the social domain. Hence, there is no simple overlap of their positions in the area. For instance, in addition to the points noted above--which have evident social implications--Marx took profound exception to the monadic framework of bourgeois social theorists. To Marx, in adopting this standpoint, these theorists simply reflected the bourgeois character of their societies, and in particular the ascendancy of this productive mode and their positions in it. As his central category of social inquiry, Marx replaced the monad with the ensemble of historically specific social relations, and insisted that to interpret properly abstract connections, these links must be resolved into this social nexus. In so doing, he obviously distanced himself considerably from the orthodox scientific perspective.

However, no less clearly Marx understood his innovations (corrections) in this area as an extension of previous scientific investigations, i.e., he viewed his work as a continuation of earlier researches that had been arrested because of ideological blockages. Consequently, not only did Marx endorse the natural sciences as the qualified model for his own studies, he also adopted the "Newtonian" paradigm as his interpretive framework in this regard. This inheritance fundamentally coloured his notions of communism, religion and political strategy.⁴⁴ Two effects are of particular note at this point. First,

in relation of inter/intra generational and natural interchanges, Marx admitted only material connections as valid and equated the same with contiguous links that could be verified by the "five senses". He resolutely opposed the notion of "sympathetic" connections and implicitly adopted concomitant restrictions on the conceptualization of human needs, the texture of communal life, the content of communist association, and the ecological implications of communism. Second, notwithstanding his rejection of methodological "monadism", throughout his life Marx remained an individualist in the double sense that he embraced the "Newtonian" conception of the constitution of social aggregates, and that he invoked the concept of "individuality" as his premier evolutionary referent. As a result, though Marx evidently viewed his version of social atomism as bereft of all bourgeois encumbrances, it is by no means clear that this is the case.⁴⁵ True, Marx did not mathematically or mechanically reduce social phenomena. However, he did offer a historical restatement of the scientific assumption that the "real" human being is both rational and individual. In so doing, he merely rephrased a linkage whose theoretical roots lie in the reflections of Greek materialism.

(c) What is religion?

In a world-view in which reality appeared as an essentially mathematical or mechanical structure, and in which man seemed essentially to be an effect of this structure, it was only appropriate that God was portrayed as essentially a mathematician or mechanic (e.g., a clockmaker). In advancing this perspective, modern science simply restated the

classical Greek theme of rational religion. The "true god" inhabited the province of logos: his everyday or false counterpart lived in the realm of mythos. Accordingly, just as "true knowledge" of the cosmos in general was mathematical in character, so was "true knowledge" of God. In turn, false knowledge (doxa) stemmed from pictorial channels, or, in later Christian terms, revelation. Where modern science stepped beyond the threshold of Greek religious criticism, however, was the theoretical point at which they surmounted the breach between the human and the natural realms, an accomplishment that eluded their Greek forebears. With this triumph--again at best encapsulated in the Newtonian synthesis--all cosmic phenomena were subjected to the same general laws. As a result, the teleological moment of God--along with miracles--vanished from the sphere of rational religion and was exiled to the domain of pictorial thinking.⁴⁶ The rational god was recast as an efficient deity, known principally via the abstract media of his creation (i.e., the chains of cause and effect relations). These cosmic laws constituted the how of god's providence, whose social correlates were morals. In short, as in the physical sphere proper, in the religious sphere the scientific revolution tended to restrict the valid channels of interchange to abstract connections. However, since the fundamental thrust of this movement was to limit inquiry to how questions, and to exclude why questions from the purview of rational investigation, its logical tendency was to render god, and by extension religious practices in general, superfluous. In other words, when "Plato's children" began to eat their father, they had little choice but to continue until they had consumed his god as well.

Marx participated in this feast and as such qualifies as a "child of Plato", at least in the province of religion. He clearly rejected the modern scientific attempt to rationalize god (and religion), but did so in the name of modern science. In so doing, he consciously and unconsciously accepted the semantic frame of religion that this tradition had erected. As a result, he equated religion with its Western incarnation and felt that once he had removed the supports from this particular edifice, theoretically speaking religion per se would recede into the mists of "pre-history".⁴⁷

3. The Enlightenment

In retrospect, the remainder of the sources that contributed to Marx's critique appear as footnotes to the Greek and scientific traditions. Accordingly, we shall shift our focus somewhat and explore the significance of the various source tributaries' "reading" of their rationalist forebears for the thematic evolution of Marx's critique. Likewise, our expository method will also change and we shall concentrate on briefly summarizing the impact on Marx of the constellation of thematic modifications effected by a given source current in general, rather than on elucidating their internal intellectual structure.

In the Enlightenment, assorted theorists took the rationalist "raw material" and refined or radicalized it and consolidated its diverse thematic tendencies into coherent edifices. This "processing" was indispensable for Marx's theory of communism, from both positive and negative angles, including, of course, his critique of religion. To examine this era, we shall first explore the "non-German" wing of

this movement, meaning in particular its French, English, and to a much lesser extent, Italian branches. For the sake of simplicity, we shall refer to the theorists of this wing as Enlighteners. Second, we shall then survey the German branch of the Enlightenment movement, whose representative thinkers we shall term Aufklärers.

(a) Non-German Enlightenment

Though this current did feature a significant "rational religious" movement (e.g., Deism), its predominant tendency was to undermine the concept of rational religion. The Enlightenment followed this concept to its logical terminus, and concluded that all religion has its seat in the sphere of the irrational. Of course, this conclusion logically led to a debate on the status of human irrationality, especially in the wake of the Enlightenment proper, between those who on the one hand affirmed the validity if not the primacy of the irrational in human life, and those who on the other hand denied its validity altogether. The latter we shall term rationalists, and the former, "mystics".⁴⁸ Though this debate had its roots in the Enlightenment (e.g., Rousseau) we shall not discuss it here. Marx inherited the rationalist mantle, and thus it is their influence that we shall discuss in this section. Nevertheless, it is important to keep in mind that Marx did not simply respond to the "positive" pole of the Enlightenment inheritance, he was also fundamentally affected by its "negative" side as well. The Enlightenment spawned a theoretical polarization or a semantic frame that directly and indirectly "constructed" Marx's perception of religious questions, albeit as mediated by his determinate social location at any given point. Thus, for instance,

in the intellectual divide that appeared in the wake of the French Revolution, politically speaking, rationalists tended to stand in the "progressive" camp, and "mystics" tended to cluster in the "reactionary" one. In various ways, "mysticism" became associated with reaction. This identification could not help but frame Marx's interpretation of religion and, in particular, its relation to communism.

The Enlighteners' influence on Marx may be summarized in the form of three propositions. First, they argued that religion per se is a legitimate object of critique. Second, they maintained that religion is alien. Third, they contended that religion is developmental in nature. We shall discuss these propositions sequentially.

i. Religion is a legitimate object of critique

This position theoretically stemmed from the confluence of three streams of thought in the sixteenth and seventeenth centuries:

(a) continental rationalism, along with advances in the scientific revolution in general; (b) the Protestant Reformation; and finally, (c) the "revival of paganism" as an intellectual concern, due both to a heightened awareness and appreciation for the classical tradition and to colonial reports of primitive peoples. These factors combined to undermine the Genesis monopoly on historical consciousness, and the need to replace, or at least to supplement, the Genesis account of social arrangements appeared increasingly necessary. The general trend in the conceptualization of this alternative framework was to attempt to ground social relations in human nature and in particular in its rational side (e.g., natural law theory). In so doing, the

relevant theorists simply applied the lessons of the natural sciences to the social realm. In the area of religion, however, this type of critique was triggered by the developing Protestant assault on Catholicism. With the marriage of this line of criticism to the tradition of rational religious inquiry, as particularly expounded by Newton and as devastatingly extended by Spinoza, the foundations of religious criticism were laid. However, it took Pierre Bayle's definitive dissociation of the notion of critique from its religious moorings before religion per se could become its target.⁴⁹ From this point on, the general rationalist tendency was to view religion simply as a social phenomenon like any other, and thus, as, in principle, subject to the same type of criticism. This line of argument underlay Marx's later historical restatement of this thesis, namely that the critique of religion must be assimilated to the critique of the social conditions that make it necessary.

ii. Religion is alien

Although this proposition theoretically arose from the "rational religious" claim that pictorial religion involved the cultivation of inhuman or "lower" sentiments, in the course of the Enlightenment this charge came to be applied to rational religious practices as well. The roots of the alienation theme lie in the revival of Epicureanism that accompanied the growth of the scientific revolution in the early seventeenth century.⁵⁰ The Epicurean "terror theory" of religion was adopted by Hobbes, and probably influenced Spinoza's specification of the "passive emotions" (e.g., fear) as the seats of the imagination

and thus as the sources of error and pictorial religious proclivities. Again, however, it took the figure of Bayle to knit these intellectual impulses into a coherent and explicit pattern, a configuration that definitively set the tone for later Enlightenment explorations in this area. For instance, Bayle contended that religion and science were irreconcilable, a theme that was later pursued by d'Holbach and Diderot, among others. He also maintained that religion and morality were incompatible, again a position elaborated with relish by d'Holbach, for example. In addition, Bayle inaugurated the classic Enlightenment anti-Deist argument that there was no innate religion, as well as the theme that a religious person was in some way diseased or mad or in some way inhuman.⁵¹

The equation of religion and inhuman, however, took a decisive new turn with Fontenelle. Drawing upon the work of Locke, Fontenelle traced the rise of religion to the psychological tendency to attempt to explain (and thus, control) nature through alien projection. He rooted this propensity in the power of the imagination. Both Vico and Hume elaborated, in diverse ways, these seminal insights. Vico, for instance, causally linked the genesis of religion with the fear of death and Hume attributed the same phenomenon to unscientific mental habits that spawned both terror and a "projectionist" inclination.

As the French Enlightenmenters, in particular, developed the "alienation theme", their critique tended to become increasingly radical. This process converged with the emergence of a "developmentalist" approach to religion, and specifically with the proliferation of studies

of primitive cultures. In general, this convergence resulted in a tendency to link religious and social disfigurement and the extension of this linkage to ambient conditions (e.g., in the case of Rousseau, the development of a critique of civilization). For instance, Diderot attributed the origin of religion to the misanthropic character of society. Even more decisively, Charles de Brosses recast the contours of subsequent "alienation" investigations by fusing the psychologistic critique of religion with the theme of bestiality. Henceforth, we term the position that human religiosity serves as an inverted index of the degree to which man is de-humanized or turned into an animal, the "animal argument".

While Voltaire adopted this "animal" theme, Baron d'Holbach integrated it into a systematic portrait of religious alienation.⁵² The latter drew this picture on a "sensationalist" canvas, and thus traced the source of religion to the psychic consequences of human helplessness in the face of overwhelming natural forces. He viewed religion as the consecration of error, psychologically operating through the alien projection of man's most negative traits and the inculcation of a submissive posture vis-à-vis this "animal" entity, and socially manipulated by priests (i.e., the "impostor argument"). This composite restatement of Greek materialist themes included such venerable rationalist chestnuts as the "zero-sum thesis" and the postulation of an antipodal relationship between religion and science, as well as a paralleling of divine and human tyranny and a characterization of religious believers as "fanatical".⁵³

Throughout his lifetime, Marx adhered to the "alienation thesis". However, in the course of his theoretical development, he radically recast its conventional framing. In particular, though he affirmed, in general, the substance of the psychological claims of the Enlighteners (e.g., the "terror theory"), he shifted the site of their resolution away from the terrain of the individual psyche and onto the domain of historically specific social relations. Notwithstanding this methodological qualification, however, his texts are littered with explicit endorsements of the "terror theory", the "zero-sum thesis", the "animal argument", d'Holbach's view of religious imagery as a compendium of negative projections, the linkage of social and religious disfigurement, the "misanthrope thesis", the incompatibility of religion with either science or morality, as well as frequent derogatory references to the roles of the imagination and the "passive emotions".⁵⁴ In adopting these positions, Marx was particularly influenced by his direct contact with the works of de Brosses and d'Holbach. Though this semantic connection was initially acquired under the tutelage of Bruno Bauer, it was to outlast him by far.⁵⁵

iii. Religion must be placed in a developmental context

The theoretical roots of this position lay in the struggle for bourgeois self-definition that emerged in the seventeenth and eighteenth centuries against the backdrop of: (a) the decline of the "Medieval order" and the ascendancy of its capitalist counterpart; (b) the "classical" revival and comparisons thus invited with the developing bourgeois regime; and finally, (c) the "discovery" of primitive cultures in colonial lands

and the attendant effect this knowledge had on civil self-understanding. In general, the seventeenth century marked a turning point in the evolution of bourgeois self-identification in these respects.⁵⁶ The modern sense of inferiority vis-à-vis the Greeks gave way to a feeling of superiority accompanied by rising hopes in the future and the meliorative effects of science and education. The world, it appeared, was maturing, becoming more educated and acquiring more control over the natural environment, and its Western component clearly stood at the apex of this developmental continuum.

In the sphere of religion, of course, the Judeo-Christian-Islamic traditions each fostered their own versions of this "developmentalist" perspective, as each viewed itself as superior to the religious cultures from which it emerged and by which it was still surrounded. In a special sense, the Protestant Reformation also encouraged this tendency, even though its ostensible ideological direction was "back to the basics" of the Christian tradition. However, again it was not until Pierre Bayle took aim at "paganism" that "developmentalism" entered the vocabulary of religious criticism in a coherent, modern form.⁵⁷

Bayle's contributions, however, pale in comparison to the seminal labours of Fontenelle. The latter articulated all the major themes of "developmentalism" in regards to religion, and in so doing recast the classical Greek theme of "rational religion". In particular, he advanced four theses. First, he argued that religion and language evolve together, with myth corresponding to a "lower" stage of development in which man predominantly employs concrete, pictorial

language, and higher forms corresponding to the ascendancy of abstract language. Henceforth, we shall term this position the "corporeal argument". Second, he maintained that primitives possess a distinct type of mentality, or what would later come to be called a "pre-logical" or a mythopoeic consciousness. Third, he paralleled the stages of psychic/linguistic/religious evolution and the stages of individual growth. In this picture primitives appeared as children. From this point onward, we shall term this thesis the "ontogenetic argument". Fourth, he revised the Epicurean "impostor theory" (i.e., the view that religion is basically an instrument of social control exercised in the interests of the dominant minority) by rooting it psychologically or tying it to the developmental state of the "masses", i.e., though religion was necessary as long as the "masses" were childlike, when they "matured" it would no longer be required.⁵⁸ In adopting the "corporeal thesis", both Vico and Hume added nuances that would later affect Marx's work greatly. Vico, for instance, insisted that the stages of linguistic evolution had to be interpreted both as part of a cyclic process and as components of historically specific cultural complexes. Hume, in turn, viewed religious development as an oscillatory reflex between polytheism and monotheism, with "theism" in general associated with the emergence of civilization and the concomitant psychic phenomenon of subject/object dichotomization. This latter theme rapidly became a key component of the Western interpretation of the primitive-civil psychic divide.

"Developmentalism" received a nudge in a radically different theoretical direction, however, with the publication of de Brosses's

work on fetishism.⁵⁹ De Brosses preserved all the salient elements of the "developmentalist" tradition, but he now gave them an empirical foundation. As a result, he tendentially married "developmentalism" to the nascent discipline of ethnology. In so doing, he also argued that: (a) fetishism constituted the earliest form of religion and that, at one time, it was universal; (b) primitives were childlike with a mental state similar to that of the insane; (c) religious evolution featured the increasing hominization of the object of veneration (henceforth we shall term this argument the "hominization thesis"); and (d) fetishism was present in all ages as an indelible expression of the human psyche at a particular developmental point, and thus, was extremely difficult to eradicate. In addition, as we noted earlier, de Brosses added the "animal argument" to the arsenal of the "alienation school" of religious criticism.

The Enlightenment espousal of "developmentalism", however, was by no means unanimous. Two camps in particular voiced their dissent. First, there was the "Natural Religion" current, who, while they readily accepted that man had a tendency to "fall" into pictorial religion, nevertheless maintained that the impulse towards rational religion was an innate human trait.⁶⁰ Second, and more important for our purposes, there was the radical atheist tendency, best exemplified by d'Holbach, who denied that religion ever evolved but rather always indicates that mankind has failed to mature.

Though Marx did not believe in "progress" and was highly critical of Eurocentric assumptions masquerading as science in the field of ethnology, he adopted almost unquestioningly all of the major

"developmentalist" tenets noted above with respect to religion (e.g., the "ontogenetic", "corporeal", "animal", and "hominization" arguments, as well as de Brosses' theses concerning fetishism).⁶¹

Of course, Marx reframed this inheritance, locating, for instance, the Enlightenment claim of a distinct primitive mentality within a particular socio-historical context. To this end, in part Marx relied on the methodological prescriptions of Vico, uniting the Enlightenment "developmentalist" assumptions with the principle of historical specification. For example, while Marx referred to de Brosses' work at quite different periods in his life, his reception of the latter's substantive contentions was not thereby affected. Marx simply folded the same assumptions into diverse theoretical frameworks.⁶²

In so doing, he inadvertently exposed the fundamental contradiction that lay at the heart of this endeavour, a contradiction that was perhaps honestly addressed only by d'Holbach, who implicitly recognized that the historicization of religion conflicted at root with the "alienation thesis", and thus excluded religion from the sphere of historical development altogether.⁶³

(b) The Aufklärung

While in the main Marx followed the thematic lead of the Enlightenment tradition in developing his critique of religion, he also adopted several assumptions or theoretical proclivities that were refined in the course of the Aufklärung. We may classify these influences into three groups: i. the theme of rational religion; ii. "organicist mysticism"; and, iii. the method of studying religion.

i. Rational religion

The thematic axis of the Aufklärung, as opposed to the Enlightenment, was rational religion, or the attempt to preserve spirit (=freedom) as an autonomous realm (i.e., as independent of the causal mechanism of nature). The dominant Aufklärer approach to this problem was to ground spirit historically.⁶⁴ Contradictions in this perspective, however, led Kant in particular to abandon this terrain and instead to situate the actualization of universality (=reason) within the framework of a community constituted by bifurcated rational individuals.⁶⁵ In this context, religion was assimilated to the province of practical reason and rational religion was identified with the a priori apprehension of ethical obligations and counterposed to irrational religion (=fetishism) or the attempt to derive religious duties empirically.

The significance of the rational religion theme is threefold. First, Marx accepted the Aufklärer equation of rational religion and Christian morality.⁶⁶ This equation also informed the "utopian socialists'" vision of religious communism as well as their strategic perspective.⁶⁷ Marx's rejection of these views, as well as his denial that religion could even be rational or serve as a basis for authentic moral action, combined with his implicit endorsement of the above Aufklärer semantic frame concerning religion, reinforced his position that religion and communism stood in an antipodal relation to each other. Second, following Hegel, Marx developmentally contextualized rational religion although he rejected the former's conclusions in this regard. Consequently,

while Marx agreed that Protestant Christianity comprised the highest religion, he restricted religion to the developmental continuum of "pre-history"⁶⁸ and correlated the accession of Protestant Christianity with the general social phenomenon of the rise of bourgeois democracies. This developmental subsumption spared Marx the bother of criticizing (or attending to) "lower" religious forms, as their criticism was encompassed in the theoretical assault on the "Absolute Religion" itself. Third, though Marx fundamentally rejected Kant's theoretical framework, he implicitly employed the latter's notion of a rational community constituted by rational individuals to underwrite his vision of communist society.⁶⁹ In so doing, he not only restated, in Kantian inspired terms, the ancient Greek association of reason and individuality, he also denied religion a place in "history".

ii. "Organicist mysticism"

The Aufklärer struggle to preserve the autonomy of spirit through its historicization ultimately led to a debate over whether spirit should be socially viewed as primarily individual or collective in nature. The collectivist tendency converged with the growing movement to define German cultural specificity, a movement that gradually spawned a fundamental challenge to several rationalist premises, including the assumption that abstract thought is inherently superior to its pictorial counterpart.⁷⁰ The synthesis of these two theoretical trends gave birth to what we shall term "organicist mysticism", or a theoretical stance that combined a rejection of rationalism with a "sympathetic" delineation of communal identity lines.⁷¹ Especially in the wake of the French

Revolution and the Napoleonic Wars, however, this perspective assumed a decidedly reactionary hue. Accordingly, Marx tended to equate "organicist mysticism" with its ambient (reactionary) incarnation and to opt for a "rational individual" perspective to delineate the social contours of communism. In his day, at least, the latter had somewhat superior political credentials.⁷²

iii. Method

Leibniz's notion of a pre-established cosmic harmony, historically situated within the framework of monadic "becoming" and disclosed thereby, thematically framed all subsequent Aufklärer investigations into the preservation of autonomy or spirit.⁷³ In particular, from Leibniz the Aufklärers derived the view that the meaning of religion could only be appropriated when located in the context of the historical "totality" as concretely embodied in "particular histories" (whether of individuals or societies) at a given point (=the dialectic of universal and particular). Both Hegel and Marx inherited this methodological framework, although they developed it somewhat differently. Specifically, notwithstanding their divergent interpretations of such questions as historical specification, historical "totalization" (i.e., the dialectic of universal and particular), and individuality (i.e., as a social medium of universal disclosure), both thinkers could trace their shared paradigmatic understanding of these matters, in part, to the Aufklärer revision of Leibniz.⁷⁴

B) Classical German Idealism

The Kantian "resolution" which gave birth to classical German idealism simultaneously authored its own disintegration. This dual movement expressed the profound social contradictions underlying the development of German liberalism. The convulsions of the French Revolution and the Napoleonic era, which both accompanied and hastened the transition from feudalism to capitalism in Germany, albeit at an uneven and gradual pace, forced German philosophers to redefine their theoretical frameworks. The Aufklärers drew the thematic contours of this process by connecting the search for unity in history (=universality) with the postulation of spirit as the basis of freedom. Kant's assimilation of spirit to the noumenal region placed the axis of the universal within the province of reason. The subsequent rejection of the Kantian dichotomy of the phenomenal and the noumenal by German idealists accelerated this rationalist transposition.

Basing themselves on the premise of the rational nature of the universal, the German idealists attempted to elucidate how this whole operated, and, in particular, how the apparent disjunctions of the universal and particular could be overcome. Whatever their differences in approach to these matters, in the final analysis, they strove to posit rational religion as the basis for the restoration of social, and indeed, cosmic, harmony or wholeness.

This theme comprised the axis of the classical German idealist tradition's influence on Marx's critique. In redefining how the universal and particular moments of history interpenetrate, Fichte, Schelling, and

especially Hegel fundamentally reframed the "rationalist paradigm" and, by extension, the contours of religious criticism. In this subsection, we shall concentrate on the significance of this process, by briefly summarizing the thematic impact of the above authors on Marx's work.

1. Fichte

Fichte's notion of self-activity profoundly shaped Marx's critique.⁷⁵ In this regard, two effects in particular are worthy of note. First, in a qualified sense, Marx accepted Fichte's extension of autonomy to the phenomenal realm. Though Marx rejected the latter's idealist reading of this theme, he adopted both its premise (i.e., the idea that self-determination, or the transition from necessity to freedom, depends upon the conquest of the objective world, or labour) and its socio-political corollary (i.e., the notion that human maturation is a social, developmental process, in which humanity passes through various ontogenetically modelled growth stages--each associated with particular socio-political structures--before it "comes of age" and achieves true freedom). In the context of his assent to this developmental framework, Marx inherited a number of Fichtean positions (terms) that significantly affected the texture of his conception of communism. These include: the notion of the realm of freedom; the view that communism involves the "withering away" of the state; the implicit conception of communist society as a Vernunftstadt (i.e., as a non-coercive moral association of rational individuals) and finally, a developmental linkage of religion with "pre-history". Second, although Marx disputed Fichte's idealist phenomenology, he concurred with the latter's identification of human maturation with the growth of reason and his concomitant proposition that human passivity originates in the

susceptibility of the species to the "passive emotions" and the imagination. In brief, Fichte reinforced Marx's rationalist interpretation of anthropogenesis.

2. Schelling

Although Schelling was never a major contributor to Marx's religious views, he did serve as a minor source for the latter's dissertation.⁷⁶ Therein, Marx employed excerpts from Schelling's "Philosophical Letters on Dogmatism and Criticism" (1795) to attack the later, and decidedly more reactionary, Schelling of 1841. The thematic thrust of these early Schelling essays was to radicalize Kantian religious criticism by counterposing human self-determination and divine providence. The early Schelling argued that man could be fully human only when he is fully free, and that this condition can only issue from the ground of rationality. Furthermore, he denied that religion could ever be rational and argued that religious practice is always heteronomous, or the activity of a non-being. On this basis, he paralleled divine and human tyranny. In his dissertation, Marx enthusiastically endorsed this updated "zero-sum thesis", and the conviction that religious activity is always heteronomous (i.e., there can be no rational religion), and thus, by extension, is always anti-human, formed a cornerstone of his approach to religion throughout his life.

3. Hegel

The Hegelian tributary of the rationalist tradition exerted a decisive influence on the formation of Marx's critique. In particular, Hegel elaborated three themes that were destined to play a highly significant role in the semantic structuring of Marx's perception of religious

issues. These themes are: (a) the historicization of reason; (b) a rationalist metastasis of the content of religion; (c) a Hellenophilic historical perspective.

(a) The Historicization of Reason

At root, Hegel's central concern consisted of the search for "reason in history". Though he accepted the salient components of the "rationalist paradigm", he insisted on a recasting of their interpretive contours. Specifically, he rejected the abstract psychological response of conventional rationalists to the problem of the constitution of reason (=universality). Hegel preferred to turn to history to solve this conundrum. He asserted that the truth is concrete and that the process of rationalization/universalization must be abstractly located in the labyrinth of becoming (i.e., of determinate historical processes). In short, he saw history as a rational totality that unfolds determinately, i.e., as a dialectical interpenetration of the moments of universality and particularity. To Hegel, reason was at once the historical subject and the telos of history. Accordingly, its actualization took the form of the reclamation of objectivity per se for self-consciousness, a process that Hegel believed took the social form of (bourgeois) individuality in his own era. He argued that this reclamation constitutes the substance of science, and in this sense viewed the method and content of historical appropriation as coincident. Consequently, to him the theoretical apprehension of the dialectic of universal and particular involved the fusion of historical specification (i.e., the grounding of the possibility of historical change-- as well as the general evaluation of the status of the unfolding of reason

at any one point--in determinate conditions) with the salient precepts of the "rationalist paradigm".

Although Marx rejected Hegel's idealist reading of the historicization of reason (e.g., the latter's notions of teleology and historical agency), he adopted this framework, in all its essentials, as the lynchpin of his theoretical approach, an intellectual pirouette that was not without its tensions.⁷⁷ In particular, as we shall discuss in Chapter II below, this theme underlay his conceptions of alienation, science, and communism, from both negative and positive angles.

(b) A Rationalist Religious Metastasis

Hegel's theoretical approach to religion turned on his assimilation of its content to the thematic framework of the historicization of reason. This incorporation represented his specific contribution to the tradition of "rational religious" interpretation. In simple terms, to Hegel the logical core or the notion of religion was reason (=spirit's self-consciousness) i.e., retrospectively the proper method of theoretically appropriating the historical forms of religion was to locate them vis-à-vis the general movement of spirit to realize itself and thus come to self-consciousness (=supercession of estrangement=supercession of objectivity). In this theoretical context, Hegel maintained, religion appeared as a distinct and imperfect phase in the evolution of spirit, characterized by a pictorial form whereby a bridge was erected linking ordinary human consciousness with the "notion of religion" (i.e., the truth of the historical process). Concretely, this linkage "worked" through the progressive elaboration of the "dialectic of otherness". According to

Hegel, ultimately this dialectic spawns an annulment in the religious form of this historical drama, and the role of religion is increasingly assumed by philosophy and the state. In sum, philosophy and the state complete the content of religion. This supercession, combined with the rationalization of the substance of religion, we shall henceforth term Hegel's religious metastasis.⁷⁸

In advancing this perspective, Hegel posited a number of interconnected assertions regarding the content of religion, most of which comprised modifications of conventional rationalist arguments. The relevant propositions are as follows:

- (i) by definition, religious practices are alienated, because without an other (e.g., in "magic") no religion is possible ("alienation argument");⁷⁹
- (ii) religious representation is pictorial and therefore flawed ("corporeal thesis");
- (iii) pictorial thinking is perfected or completed by abstract reasoning, therefore "true religion" is realized when the pictorial skin is fully shed, i.e., religion becomes fully abstract ("rational religion thesis");
- (iv) the forms of religion comprise a developmental continuum that may be compared to the growth stages of an individual ("ontogenetic argument");
- (v) the evolution of religion corresponds to both the increasing hominization of the object of religious worship ("hominization argument"), and the increasing rationalization (=moralization) of religious subjectivity ("rational religion thesis");

- (vi) the "lowest" form of religion is "natural religion", and it corresponds to the childhood of humanity and is characterized by the subjectivity of fear and the domination of the imagination ("terror argument");
- (vii) the "highest" form of religion (or "Absolute Religion") is Protestant Christianity, and henceforth we shall refer to this position as the "Absolute Religion thesis". This proposition involves the reclamation of individual (bourgeois) subjectivity as the content of the "Notion of religion" and thus as the most developed pictorial version of the "dialectic of otherness" (Greek materialist tradition). Christ serves as the paradigm for the social reconciliation that is made possible with the accession of bourgeois society. The bourgeois individual becomes the universal made flesh (i.e., the nexus of universal-particular interpenetration), the bourgeois state assumes the content of religion, and formal religion is exiled to the private sphere.

At root, Marx accepted Hegel's metastatic framework and its component propositions, as listed above. For instance, he concurred with Hegel's version of the "alienation thesis" and in particular with the latter's assimilation of religion to the historical project of the supercession of objectivity. For Marx, as for Hegel, the truth of religion is best revealed when religion is at its most abstract. A substantial part of Marx's polemical assaults on speculative philosophy and the like relied upon his assumption, derived from Hegel, that

theology and its characteristic forms of argument (e.g., hypostatization) stand at the apex of the developmental continuum of man's religious history. Moreover, he accepted, without question, Hegel's assertion that Protestant Christianity represents the "Absolute Religion", and drew a number of parallels between religion and economics on this basis. In addition, he drew upon Hegel's work to advance a variety of substantive allegations concerning historical religious forms (e.g., "Oriental Religions").

Notwithstanding these points of continuity, however, Marx rejected Hegel's idealist framing of the religious metastasis. This recasting significantly altered the meaning of its principal co-ordinates. Thus, for example, while both thinkers agreed that the truth of religion is more adequately conveyed the more abstract its practices, for Hegel this truth is the truth about man (i.e., that, in reality, man is an abstract being), whereas for Marx it is an index of the degree of human disfigurement.

At bottom, though, Marx's dissent on the above count constituted an attempt to preserve the rationalist core of Hegel's religious critique, i.e., for a variety of reasons he felt Hegel could not go far enough and locate the historicization of reason on the terrain of man's sensual-social existence. This rationalist continuity constitutes a key link in unveiling Marx's critique, because it is on the Hegelian theoretical foundation that Marx developed his notion of "false universality" and employed religion as the paradigmatic term to elucidate this region. In sum, the semantic complex that Marx inherited from Hegel comprised

a central theoretical pillar in the former's decision to exclude religion from the logical orbit of communism in any positive sense.⁸⁰ For this reason, many of the limits of Marx's religious critique may be traced to Hegel's doorstep.⁸¹

(c) Hellenophilia

As we noted earlier, long after the classical period had ceased to serve a paradigmatic cultural role for most of Western society, it retained an inordinate influence in Germany. In Hegel's early writings, especially, this Hellenophilic proclivity received a novel inflection. Here the investigation into the classical condition became a means to root historically the genesis of a rational/free culture. In this period, for Hegel, classical Greece served as a paradigm of the Vernunftstadt, and hence as a historical vehicle for the criticism of ambient conditions and in particular, Judeo-Christian culture.⁸² Although Hegel's evaluation of Greece shifted somewhat in his later works, he maintained his fascination with and attraction to the classical era, and, in a qualified sense, this period continued to serve as his paradigmatic model for the historicization of reason.

These sentiments profoundly influenced the course of Marx's development, particularly insofar as they were filtered through the medium of Bruno Bauer.⁸³ This influence ranged from Marx's generally negative evaluation of the Christian supplantation of Hellenic culture in the ancient world to his logical delineation of the communist era. In a qualified sense, throughout his life Marx viewed classical Greece as the paradigmatic Vernunftstadt and the Greeks as the "normal children

of humanity" whose developmental maturation would issue in communism.⁸⁴
 In part, this historical prejudice underlay his rationalist conception of the communist transition.

C) "The Young Hegelians"

Hegel's religious metastasis constituted the leitmotif of the "Young Hegelian" movement.⁸⁵ At every point, however, specific material and ideological factors shaped the concrete contours of this current's debate over the meaning and implications of this theme. These factors included: the post-Napoleonic German political structure; the pattern of German capitalist development after 1815;⁸⁶ the social background of the "Young Hegelians";⁸⁷ the general post-1815 association of Christianity with reaction, and in Prussia in particular, an indelible linkage of an assault on Christianity with an attack on a repressive political regime; finally, the gradual dissemination of French socialist themes within German intellectual circles in the 1830's, and specifically the emergence in the language of the latter of the distinction between true and false religion.⁸⁸

Theoretically speaking, the "Young Hegelians" filtered these conditions through the prism of the Hegelian religious metastasis. They interpreted the Prussian socio-political crisis of this period as the climax of the Hegelian system, with the Master's death symbolically marking the birth of a new era--the epoch of the completion of the realization of reason, signified by the supercession of religion by both politics (state) and philosophy. In their eyes, the apprehension of the meaning of history--its telos--simultaneously imposed an obliga-

tion to act in harmony with it.⁸⁹ Though they generally agreed on the character of the period (i.e., pre-apocalyptic⁹⁰), their task (i.e., "to free the world"⁹¹), and the thematic contours of this liberation (i.e., "the immanence of spirit"⁹²), political events rapidly established the limits of this consensus. State persecution forced the "Young Hegelians" to clarify how they thought the caesura between "is" and "ought" would be bridged. This debate turned on their attitude towards the state itself. Because at every point this strategic question intersected with their interpretation of Hegel, the political differentiation of the "Young Hegelian" movement coincided with their disparate interpretations of what "doing philosophy" was all about. The "Young Hegelian" formulations of this linkage decisively moulded Marx's understanding of religion, and indeed, communism.

In this subsection, we shall examine the impact of the "Young Hegelian" elaboration of this linkage on Marx through a brief examination of the salient themes contained in the writings of Bruno Bauer and Ludwig Feuerbach. Given the nature of our study, we shall omit consideration of irrelevant material.

1. Bruno Bauer

From 1838 until the beginning of 1843, Bruno Bauer was the most important contemporary influence on Marx.⁹³ Marx was not only Bauer's student at Berlin and his companion in the Doktorklub, he was also recognized as Bauer's theoretical confrère and planned to write the second part of Die Posaune des letzten Gerichts über Hegel den Atheisten und Antichristen.⁹⁴ For our purposes, we shall discuss

Bauer's impact on Marx under three headings: (a) interpretation of Hegel; (b) conception of religion; (c) socio-political perspectives.

(a) Interpretation of Hegel

Bauer's move from the "Old" to the "Young Hegelian" camp turned on his evolving understanding of Hegel's concept of self-consciousness and, by extension, the latter's world historical significance. In this new framework, Hegel's leitmotif of the reclamation of objectivity for free subjectivity appeared as the culmination of the classical Greek and modern European Enlightenment traditions. Bauer now saw Hegel as an atheist theorist who had taken the thrust of Spinoza's pantheism to its logical conclusion (i.e., to the point where substance itself was negated and absorbed by subjectivity) and who had thereby raised self-consciousness to the position of true universality. In Bauer's eyes, this triumph of subjectivity, when the universal is recognized as nothing but (human) thought, constituted nothing less than the triumph of freedom (reason) over religion. Accordingly, he interpreted Hegel's theoretical exposition as the climactic event of the modern era signifying the end of pre-history and the beginning of history.⁹⁵

Bauer's notion of the nature and role of theory in the pre-apocalyptic period followed his interpretation of Hegel. In simple terms, to Bauer the universalization of self-consciousness made scientific criticism possible, because the truly universal character of the modern movement of self-consciousness (represented by the "Young Hegelians") guaranteed its bearers an undistorted apprehension of the total meaning of history. This capacity invested the critical theorists with the

obligation to facilitate the historicization of reason through the criticism of both the objective world situation and the consciousness which lay behind it. In particular, Bauer maintained, "criticism" must train its sights on the ideological correlate of dead objectivity, i.e., religion. Only through this "terrorism of theory", he argued, could the way be cleared for the liberation of humanity and the establishment of a truly free state.⁹⁶

Although there is no evidence that Marx subscribed to Bauer's description of Hegel as an atheist, his early writings (i.e., up to 1843) bear witness to the weight to Bauer's influence at this time.⁹⁷ On most major theoretical points during this period, Marx clearly adhered to Bauer's general historical framework. While in due course Marx came to jettison this self-consciousness perspective of his former tutor, he retained many of its underlying assumptions. In particular, throughout his life, Marx upheld a Bauerian inflected view of historical progress, i.e., the notion that, in part, the degree of rational self-consciousness exhibited by a given social group serves as an index of their developmental level. In short, Marx retained the rationalist premises of Bauer's historical outlook, but he dramatically redrew the methodological contours in favour of a more materialist terrain. By extension, within the limits allowed by his new materialist outlook, Marx also perpetuated the Bauerian position on the nature and role of theory in the present "pre-apocalyptic" era. Specifically, he retained elements of Bauer's understanding of ideology as well as Bauer's argument concerning the antipodal relation of science and religion.⁹⁸

(b) Conception of Religion

Without question, Bauer's most enduring legacy, in relation to Marx's theoretical development, was in the area of religious criticism.⁹⁹ Drawing mainly on d'Holbach, but also on the other major tendencies in the tradition of Western religious criticism, Bauer articulated a synthetic, negative portrait of the substance of religion that Marx not only inherited but also retained throughout his lifetime. Given the detailing of these influences elsewhere,¹⁰⁰ here we shall simply list in point-form the principal ingredients of this picture that "entered" Marx's critique, either explicitly or implicitly, and were never repudiated nor even questioned by him. Bauer described religion as follows:

- (i) the paradigmatic form of alienation;
- (ii) a distorted mirror of a distorted (inverted) world;
- (iii) a self-negating projection of human qualities onto an other and thus as a catalogue of the flaws of humanity whose paradigmatic symbolic form was "animal worship";
- (iv) the paradigmatic form of ideology (false consciousness) and thus as antipodal to science;
- (v) a pathology that renders humans not only sick but insane, because it incapacitates them in the face of real problems, contorts them with fear of the truth, and haunts them with self-created phantoms (i.e., the terrors of the imagination);
- (vi) an expression of the rupture of the individual self with the real universal self thus as a form of false or "murderous

universality" that stands opposed to the historicization of reason;

- (vii) a form of protest against oppressive conditions that simultaneously sanctifies these conditions (i.e., an "opium intoxication");¹⁰¹
- (viii) "...a hell composed of hatred for humanity...and God is the bailiff of this hell";¹⁰²
- (ix) a phenomenon with definite material underpinnings (i.e., human helplessness) yet, which, psychologically speaking, may be traced to the fear of being human;¹⁰³
- (x) a developmental continuum whose phases correspond to the stages of human evolution insofar as the species remains at the level of pre-history. This continuum constitutes an ontogenetically modelled hierarchy. At the "low" end of this gradient is "natural religion", corresponding to the social era of the Volksgemeinschaft. The natural character of this community inhibits the emergence of true universality (i.e., individual self-consciousness).¹⁰⁴ However, the chains of this era are not onerous, but rather "decorated with flowers".¹⁰⁵ The decline of this communal form and its religious correlate gave rise to the principles of individuality and subjectivity, which were initially expressed in the post-Aristotelian philosophical movements of the classical period. In this era though the principle of internality could only be realized in an alien (religious) form. This form was Christianity, the "Absolute Religion." Christianity sanctifies the abstract

egoist individual or man cut off from himself and as such perfectly expresses and legitimates the unreal universal or the false community.¹⁰⁶

(c) Socio-political Perspectives

Notwithstanding his antagonism to the particularist restrictions of the egoistic individualism of Christianity, Bauer posited (bourgeois) individuality as the social base of true universality. In his writings, he consistently converts the reclamation of objectivity into the individual's reabsorption of all collective, and, therefore, alien, products. The universal self consists of the individual self and any form of communality stands opposed to true universality.¹⁰⁷ Bauer's political framework turned on this social premise. To Bauer, true universality arises only from the individual acquisition of universal consciousness. As a result, he invested theory (and theorists) with a central revolutionary role in the "pre-apocalyptic" period. Although Bauer believed that a bourgeois democratic revolution was necessary to establish a free state, he maintained that the ground must first be cleared by the "terrorism of theory". However, there was no social specificity in his vision of a revolutionary movement--just the "people" led by "criticism"--and he ultimately withdrew from all "party" involvement and concentrated his energies on theoretical battles from an elitist perspective.¹⁰⁸

Although up to the spring/summer of 1843 Marx generally concurred with Bauer's bourgeois democratic framework, he broke with Bauer over precisely this issue and the related matter of his interpreta-

tion of Hegel.¹⁰⁹ In the context of this dispute, Marx turned in the direction of Feuerbach, at least for a short period. Thus Bauer's socio-political positions are principally of interest to us for what they negatively reveal about Marx's subsequent attempts to flesh out the socio-political content of the historicization of reason ("true universality"), and, in particular, the implications of the same for his critique of religion. Before we can assess this question in any depth, however, we must first examine the source influence of Feuerbach.

2. Feuerbach

The significance of Feuerbach for Marx's theoretical development lies precisely in the former's differences with Bauer.¹¹⁰ Though both Bauer and Feuerbach strove to complete Hegel's religious metastasis, they interpreted this process in profoundly distinct ways. Bauer perfected the Hegelian project through the secular extension of the Master's theoretical co-ordinates. Feuerbach perfected the Hegelian project through the negation of these co-ordinates. To Bauer, Hegel the atheist marked the beginning of the new post-Christian era. To Feuerbach, Hegel the theologian marked the end of the Christian era: the new epoch would commence with the overthrow of his speculative premises.

We shall examine Feuerbach's influence on Marx under four headings: (a) the new versus the old philosophy; (b) the "whole man"; (c) religion; (d) socio-political framework.

(a) The New versus the Old Philosophy

Feuerbach's impact on Marx turned on his critique of old or speculative philosophy.¹¹¹ The differentia specifica of this tradition was the collapse of thought and being as a means of halting the decline of Christianity as an ideological force. Feuerbach dated the beginning of this tendency to Spinoza, and considered Hegel's philosophy the culmination of its idealist wing, although his critique also encompassed such post-Hegelians as Bauer for instance. To Feuerbach, in essence, speculative philosophy consisted of theology, because it was based on the negation of finitude and the conversion of material (human) attributes into predicates of the infinite. This standpoint condemned the old philosophy to the circularity of speculation: its investigation began and ended with thought, and never knew the fertile embrace of sensuous being. As a result, Feuerbach argued, speculative philosophers in general and Hegel in particular were unscientific, i.e., they were unable to apprehend phenomena historically. They saw natural and human history only through the lens of their preconceived developmental paradigm: empirical reality had nothing to tell Hegel, for instance, because its story had already been told.¹¹²

Against the old philosophy, Feuerbach advanced the standpoint of the new philosophy, or the genetical-critical method. He conceived this perspective as the realization of the truth of Christianity (i.e., man).¹¹³ Feuerbach maintained that philosophy must begin with non-science (i.e., nature) and to appropriate this field the philosopher must rigorously distinguish between the objective and the subjective sides of existence.

Truth flows from the former to the latter, not vice versa. The infinite emerges from the finite and consciousness--as the transcendence of finite limitations--must follow this path. Accordingly, the scientist must begin with the determinate, or the concrete. Therefore, Feuerbach maintained, the new philosopher reverses the truth of speculative philosophy: the Hegelian subject becomes the new philosopher's predicate (and vice versa).¹¹⁴

Save the matter of Feuerbach's religious interpretation of the mission of the new philosophy, on all essentials Marx agreed with Feuerbach's critique of speculative philosophy, from both negative and positive angles.¹¹⁵ This concurrence underlay Marx's break with Bauer and his evolution in the direction of communism.

(b) The "Whole Man"

Feuerbach posited "the real and whole being of man" as the practical object of the new philosophy. This task coincided with the dissolution of theology into anthropology, and, by extension, the laying of the foundations of a truly universal science. The "whole man" encompasses more than just thought: he is also a sensuous being that feels and loves. To address the needs of this being in the "pre-apocalyptic" era, Feuerbach said, the new philosopher must draw upon a Franco-German heritage and speak to both the head and the heart. This inheritance compelled the new philosopher to pierce the mystic husk of religion (i.e., to uncover its anthropological essence) and, in so doing, to unveil the specificity of homo sapiens. Feuerbach distinguished man from other species on the basis of humanity's capacity to ascend

from the finite to the infinite. He maintained that though man shares a sensual constitution with other beings--a constitution that limits him and requires objective satisfaction--only man has himself (i.e., as a species) as an object. Feuerbach located this ability, however, on the terrain of man's mode of being, i.e., he argued that man could only ascend to universal self-consciousness if his way of living was correspondingly universal. Accordingly, he maintained that the rise to infinity in thought constituted an evolutionary progression which ultimately reflected the level of man's material organization.¹¹⁶

Though eventually Marx came to reject Feuerbach's abstract, and somewhat ahistorical conception of the "whole man" theme in favour of the historical specification of its principal co-ordinates, he retained its truly universalist thrust throughout his life. This inheritance found expression, for instance, in Marx's view of communism as an era in which the disfiguring legacy of onesidedness would end, and an "all-rounded" cultivation of man's variegated capacities and inclinations would begin. In addition, it underlay his anthropogenetic conception of science, i.e., his refusal to abstract scientific progress from the social dimension of human self-making.¹¹⁷

(c) Religion

The core of Feuerbach's religious critique consisted of the resolution of theology into anthropology or more exactly, the situation of religion within the developmental continuum of the human ascent to self-consciousness. Feuerbach viewed "traditional" religion¹¹⁸ as a transitional phenomenological stage in which humans groped towards

the infinite (i.e., their own species being) through the imaginative projection of an other to mediate their self-awareness. He argued that religion arose in response to practical needs that could not be materially satisfied given the underdeveloped state of the human condition.

Accordingly, man had to resort to fantasy to satiate his desires, and this imaginative exercise took the form of a projection of man's hidden treasures onto an alien entity. In brief, because Feuerbach considered religion a vehicle for man's vicarious universalization, he correlated it with the childhood stage of humanity.

Feuerbach combined this synthesis of the "ontogenetic", "terror" and "projection" arguments with an adaptation of the "hominization thesis". Thus, he assigned "natural religion" to the "low" end of the religious evolutionary gradient, and, in keeping with his premise that religious progress is indexed by the degree of moral evolution as well as by the extent to which the objects of worship are personalized and hominized, posited Christianity as the "Absolute Religion". To Feuerbach, Christ embodied the noblest traits of humanity (e.g., love). Accordingly, he argued that faith in this man in a qualified way inspired humans to turn in on themselves and by extension towards the infinite. This qualification, however, was crucial for Feuerbach, because counterbalancing the "positive" side of Christianity was its intrinsic theological commitment to distance man from God (i.e., true universality, the infinite). Feuerbach maintained that this latter practice involved, at root, a zero-sum construction of the divine-human relation, and a denial of the human capacity to ascend to infinity save through an imaginative doorway

that converts the Christian's turn inward into a desire to be liberated from his species being (e.g., to wish for personal immortality).¹¹⁹

Although Marx adopted and employed several Feuerbachian themes in his critique (e.g., the latter's critiques of religion as mediation, a zero-sum relation, and as characterized by an escape from sensuous reality),¹²⁰ in general he favoured Bauer's approach over Feuerbach's in this area.¹²¹ To Marx, Feuerbach was simply too positive towards religion, a proclivity that led to dangerous political positions, in Marx's eyes. Thus, for our purposes, the significance of Feuerbach's religious critique lies not so much in its internal thematic content, as in the apparent incongruity of Marx's agreement with Feuerbach and disagreement with Bauer on most major questions in the years 1843-44 save that of religion.

(d) Socio-political Framework

Along with most "Young Hegelians", Feuerbach viewed his period as a "pre-apocalyptic" era. In general he saw major religious shifts as religious changes. Accordingly, he asserted that the principal task of the new philosopher was to realize the truth of religion by becoming truly religious. Feuerbach defined this practice, however, in political terms, a notion that directly stemmed from his conception of the truth of religion as the truth of man. Feuerbach argued that the actualization of this truth required the establishment of a truly universal mode of being (i.e., a true community), a condition that could only result from the political abolition of the false community that was the contemporary socio-political order. In articulating this position, though, Feuerbach

radically redefined the meaning of "political". He insisted that the new philosopher's "political" principle must be anthropotheism, a perspective that assigned the task of addressing the needs of the "whole man" to "politics". Feuerbach located "politics" in the variegated constitution of man's species being. Accordingly, he insisted that "political" practice must dissolve the barriers that had been fraudulently erected between heaven and earth, head and heart, theory and practice, in the past. Concomitantly, he defined the strategic axis of the "new politics" as the actualization of an authentic community (=true universality) that transforms the relation of the individual to the social totality by simultaneously preserving the autonomy of the individual and infusing him with the powers of infinity as an integral "part of the whole". Given his general theoretical perspective, Feuerbach viewed this universal-particular redefinition in religious terms and saw in Christian love its paradigmatic form.¹²²

Feuerbach's redefinition of "politics" profoundly shaped Marx's turn towards communism in the years 1843-44. His writings of this period are saturated with Feuerbachian inspired themes that are used to contest the political framework of bourgeois democracy and conventional "radical" political approaches. At no point, however, did Marx agree with Feuerbach on the religious character of this "new politics". Indeed, their differences on this point contributed in no small way to their eventual political rupture, and by extension, to Marx's evolution towards "scientific socialism". Notwithstanding a major terminological shift that took place at this point, though, Marx

continued to adhere to a fundamentally Feuerbachian vision of the character of the communist era (as a "true universality" involving the actualization of the "whole man" and thus a radical redrawing of the contours of individual/communal relations). The ambiguity of this approach is no more evident than in the area of his religious critique.¹²³

3. Summary

The disintegration of the "Young Hegelians" in the early to mid-1840's exposed the contradictory character of their theoretical paradigm. What appeared as unity on the surface only masked a far greater difference underneath. Bauer and Feuerbach seemed to share a common project: the completion of the Hegelian religious metastasis. They agreed on the "pre-apocalyptic" nature of the period and on the attendant obligation to act in harmony with it. From Hegel, they both inherited a number of rationalist assumptions about religion, including the contentions that religion inhibits man's truly universal realization (i.e., religion is alien), that it expresses man's childhood and passivity, and that Christianity is the "Absolute Religion".¹²⁴ Bauer and Feuerbach also both defined the task of philosophy as the delineation of the way to achieve true universality. They identified this project with the unity of subject and object and the realization of science. Finally, both thinkers agreed that the historical precondition of the accession of true universality was the formation of a true state which, of necessity, would be atheist.

Their theoretical differences, however, clearly reveal the specious character of this consensus. At the heart of these disputes lay their divergent perspectives on the nature of the universal. To Bauer, true universality culminated in the reclamation of objectivity by free subjectivity. In delineating the triumph of the individual self-consciousness (=science=abstract reasoning), he linked together the themes of rationality and individuality. His politics and his religious critique flowed from this notion of the universal. At every point, his conclusions were homologous with the main lines of liberal theory.

Feuerbach's assertion that true universality only emerges with the passage of man from the finite to the infinite stood directly counterposed to Bauer's view. Feuerbach's politics and his epistemology flowed from his materialistic understanding of how this universality is constituted. In this way, he simultaneously annulled and preserved the truth of Hegel.

Feuerbach's transmutation of science expressed his partial rejection of the theoretical and social co-ordinates of liberal rationalism. The realization of true communality constituted the social premise of the triumph of the whole practical man over the fragmented theoretical man. Feuerbach's linkage of the themes of wholeness and communality underlay his theory of religion¹²⁵ and his conception of the religious character of communism.

Marx dissented from Feuerbach on precisely these grounds. Though Marx concurred with the latter's critique of Bauer's conception of

true universality, he agreed with the substance of Bauer's theory of religion. The roots of this apparent paradox lie in the concrete political debates of the mid-1840's.¹²⁶ In these circumstances, Feuerbach articulated the practice of "true socialism". Therefore, his was a voice which Marx felt he had to reject.

D) The "Utopian Socialists"

The influx of French socialist ideas directly infused the "Young Hegelian" debate over how to concretize Hegel's religious metastasis with social content. The material base of this fertilization was the accelerated pace of German industrial capitalist development in the 1830's, particularly in the Rhineland. As a consequence of the accentuated mobility of skilled labourers, and specifically as a result of the formation of a German workers' expatriate community in Paris in the early 1830's, French socialist ideas gradually penetrated "Young Hegelian" discourse. This infiltration formed the fault lines of the Bauer-Feuerbach fission.

No sooner had the adherents of the "Feuerbachian tendency"¹²⁷ lined up on the one side, however, than cracks appeared in their ranks. Underlying these fractures were the accumulating socio-political tensions that eventually erupted in the revolutions of 1848. In these conditions, the call to unite the French and German traditions, the heart with the head, theory with practice, rapidly became the call to specify how this would be done and what this union meant. In short, it became necessary to define the content of socialism.

The disparate perspectives that issued from this process are conventionally designated as "utopian" and "scientific" socialism,¹²⁸ respectively. Although there are numerous difficulties with this denotative schema, henceforth we shall employ it for the sake of simplicity.¹²⁹

Marx's critique of religion, and specifically his antipathy to the association of religion and socialism, was crucially shaped by his response to "utopian socialism". He did not react to "utopian socialism" in general, however. He responded to its concrete manifestations in the Europe of the mid-1840's. From this experience, though, he did draw certain conclusions about "utopian socialism", and in so doing, about the nature of communism.

In this subsection we shall examine the thematic impact on Marx's critique of the French and German wings of the "utopian socialist" movement in the first half of the nineteenth century. In particular, we shall dissect the moral and religious dimensions of their respective outlooks to elucidate their strategic frameworks.

1. French "utopian socialism"

For our purposes, we shall simply isolate and list in point-form several general features of French "utopian socialism" that are relevant to Marx's critique.¹³⁰ We omit consideration of such matters as its diverse tendencies and periodization. With these considerations in mind, we characterize French "utopian socialism" as follows:

- (a) Especially prior to 1830 it reflected the tensions of a specific layer of the bourgeois or petty bourgeoisintelligensia who found

themselves "sandwiched" between a rapidly ascending capitalist order on the one hand, and a vanishing quasi-feudal order on the other hand. After 1830, although the social base of French "utopian socialism" was gradually proletarianized, the role played by this intelligensia remained disproportionate.

- (b) The theoretical expression of this structurally ambivalent social foundation was the tendency in "utopian socialism" both to look forward to a new "organic" society and to look back on the Medieval world as the paradigmatic harmonic society. In short, they oscillated between rationalism on the one hand, and romanticism on the other, and their theoretical productions embodied an uneasy synthesis of these two traditions. The "utopian socialists" did not simply follow in the footsteps of their eighteenth century rationalist/materialist forebears, Marx to the contrary.¹³¹
- (c) The axis of French "utopian socialist" practice consisted of criticizing laissez-faire and its social correlate, the (bourgeois) rational individual. While the orthodox rationalists pictured man primarily as an egoistic "bundle of sensations",¹³² the "utopian socialists" saw him as a "whole being" that combined cognitive and affective proclivities. Accordingly, the latter sought to harmonize these divergent inclinations in part through the establishment of a new "organic" social order that would ultimately suppress egoism and cultivate altruism.¹³³ This new communal vision involved the radical redrawing of the relationship between the individual and the social whole, with

the "atomic" character of this interchange in bourgeois society replaced by a conception of the direct interpenetration of individual/communal interests, typically modelled on a primitive Christian paradigm.¹³⁴

- (d) The evolution of French "utopian socialism" featured an interweaving of its constituent currents' strategic frameworks with their respective conceptions of how the proposed "new organic society" would be united. In the main, the "utopian socialists" portrayed the bonds of "organic" communal unity as ethical links and the predominant tendency was to posit these links as divine in origin. Accordingly, they tended to view their political objectives as religious in character. The struggle to realize a "new organic society", in other words, converged with the fight to establish a true religion, a goal that in most cases simply amounted to a reformation of Christianity. This religious-political perspective neatly dove-tailed with a strategic approach that advocated pedagogy and moral suasion as the principal avenues of social change.¹³⁵

In the mid-1840s', Marx concluded that French "utopian socialism" had reached a point of strategic paralysis. Concretely, he contrasted this condition unfavourably with the relative superiority of the materialist-communist current represented by such figures as Blanqui and Dézamy,¹³⁶ a difference he ultimately traced to their disparate social bases. Accordingly, he exiled "utopian socialism" to the region of non-science, as being incapable of grasping the dynamics of historical

change in this period, and saw in the increasingly religious hue of French "utopian socialist" propaganda the perfect symptomatic confirmation of this diagnosis.

2. "True Socialism"

The vehemence of Marx's antipathy to "utopian socialism" reflected not so much his experience with the French tributary of this tradition as with its German counterpart in the mid-1840's (i.e., "true socialism"). Again, we shall discuss the significance of this current by first listing its principal relevant characteristics and then briefly summarizing its importance for Marx's critique. These traits include:

- (a) Although initially fertilized by its Gallic cousin, "true socialism" owed its character much more to the specific conditions of German capitalist development and to the retention in Germany as a whole of absolutist political structures. In this context, in Marx's view¹³⁷ "true socialism" expressed the practice of a "marginal" layer of petty bourgeois intellectuals.
- (b) Theoretically speaking, the roots of "true socialism" lay in the convergence, in the late 1830's-early 1840's, of French "utopian socialism" and the "Young Hegelians". Of particular importance in this regard was Cieszkowski's Fichteanized re-reading of Hegel and his concomitant elaboration of the notion of praxis. Cieszkowski insisted that the world could be transformed (i.e., reason historicized) only through will, not through thought, and he situated this metamorphic project within the framework of a triadic subdivision of world history, whose principal co-

ordinates were drawn from the Judeo-Christian tradition.¹³⁸

He portrayed his own era as a "pre-apocalyptic" period that would terminate human alienation of all kind.

- (c) "True socialism" proper, however, theoretically originated in the conversion of the above historical framework into a socialist eschatology (i.e., the unification of the third stage of history with the accession of a pure egalitarian society).
- (d) The "true socialist" eschatology turned on a qualified rationalist conception of alienation. The "true socialists" identified the principal problem posed by their era with "man's" estrangement from his essence. They defined this condition as man losing control over or true consciousness of products or attributes that originated with him but now either appeared in an alien guise or were in fact under the sway of external domination. Accordingly, they posited their central objective as the transformation of "all external determinations into self-determinations" or man's self-reclamation.¹³⁹
- (e) To flesh out this view of alienation the "true socialists" adapted Judeo-Christian co-ordinates to frame (paradigmatically) both the content of the epochal "problem" and the path to be followed to realize its supercession.¹⁴⁰ Consequently, they tended to convert the specific historical conditions of mid-1840's Germany into modern replays of biblical dramas, with, for instance, the contemporary struggle against domination of "man" by money modelled on the ancient Judaic redemptive contestation of the worship of "false gods".

(f) This Judeo-Christian inheritance shaped the "true socialist" conception of the interpenetration of religious and the secular moments of estrangement. Negatively, the "true socialists" identified the egoistic fragmentation of "man" that characterized their ambient social order as the secular analogue of religious alienation, as delineated by Feuerbach. Positively, they modelled the secular reclamation of the products of labour on the religious recovery of "divine" treasures, again as portrayed by Feuerbach. In both instances, the "true socialists" traced the source of human estrangement to an ideological bondage to "false gods". Similarly, they defined emancipation as the triumph of the "true gods" and, in both the religious and the secular domains, identified the "true god" with man's essence. Again, to define this abstract generic quality, as well as its social correlate, the "true socialists" relied on a Judeo-Christian interpretive framework, and, in particular, on Feuerbach's version of the same. Accordingly, in the "true socialist" schema, man's essence consisted of love and a truly "organic society" was bound together by threads of love. By extension, they viewed the movement to realize this society as a movement to realize the truth of religion (i.e., to establish a truer religion). Consequently, they tended to see communism fundamentally as a "religion of love and humanity",¹⁴¹ and to envisage the future communist society as a return to the conditions of primitive Christianity.¹⁴²

(g) As with the French "utopian socialists" the strategic framework of the "true socialists" intersected with their conception of how the "new organic society" would be cemented together. In simple terms, because the "true socialists" defined the problem of their era as egoism (i.e., as an ideological attachment to the "false god" of money) and saw its solution as love (i.e., an ideological conversion to the "true god" of man's essence) their strategic debates turned on the question of how to convert the populace morally (i.e., how to win them over to the "true god" of love). This strategic approach took several forms including a messianic casting of the "communist gospel",¹⁴³ but it generally involved a ferocious hostility to any political alliance between the proletariat and the "egoistic" bourgeoisie, as well as an emphasis on appealing to man's "spiritual" side, rather than concentrating on the "bread and butter" issues of wages and working conditions.¹⁴⁴

Marx's response to "true socialism" and its attendant practices turned on his negative evaluation of their strategic conclusions in the context of mid-1840's Germany. Like its French counterpart, Marx argued, "true socialism" had reached a strategic impasse, ultimately traceable to its "marginal" social roots. He maintained, however, that, if anything, the backwardness of German society imbued "true socialism" with an even more retarded character than its Gallic cousin, a trait whose principal ideological symptom was an accentuated tendency to eviscerate ambient conditions of their historical specificity and in

particular to reduce the struggle of unique social forces to a recurrent cosmic battle between abstract moral principles.

3. Summary

In the final analysis both branches of "utopian socialism" exerted a similar influence on Marx's critique. Consequently, here we shall refer to them as one. We can subdivide this impact into three interrelated parts. First, "utopian socialism" solidified Marx's equation of religion with abstract morality. This semantic legacy reflected the "utopian socialist" tendency to marry socialism and true religion by extending Judeo-Christian soteriological co-ordinates, an inclination that involved not simply an ingestion of ambient religious practices, but also a basic theoretical concurrence with the tradition of "rational religious" criticism, i.e., the tendency to equate true religion with abstract morality. Marx's rejection of this tradition and in particular its thematic counterposition of "is" and "ought", meant not only that he was bound to oppose its "utopian socialist" restatement, but that he would inevitably convert this antipathy into a generalized hostility to any association of communism with religion, given a concrete political context that precluded his experiencing any non-moralistic religious alternative. Second, and linked with the above, although Marx's assumptions concerning the meaning of religion were solidified prior to his exposure to "utopian socialism", his later experiences with the various currents of this tradition reinforced his prejudice in this regard to such an extent that he never modified them for the rest of his life.¹⁴⁵ Third, and most important in connection

with the above semantic solidification, the strategic bankruptcy of "utopian socialism" convinced Marx once and for all that religion and science, and by extension, religion and communism, stand in an antipodal relation to each other. Consequently, he concluded that the communist movement must eschew all spiritual/"holistic" appeals and must root its strategic approach in the terra firma of the "Newtonian" universe and its concomitant "bread and butter" issues.¹⁴⁶

E) Ethnological Sources

Especially after 1848, the methodological axis of Marx's critique consisted of locating religion within a historically specific cultural matrix. To Marx, culture expressed man's mediate relationship to nature, i.e., analytically speaking, it was the terrain of anthropogenesis.¹⁴⁷ As a result, in resolving the study (and criticism) of religion into the critique of culture, Marx placed religion within the framework of his anthropogenetic premises. Although his anthropological investigations were always, to a degree, empirically grounded in a historical comparison of different periods and cultures, there is little doubt that up to 1848 his writings in this area exhibit a somewhat more abstract philosophical bent than his more empirical post-1848 studies. This methodological shift intersected with Marx's increasing interest in his contemporaries' ethnological researches, a focus that reflected his interdependent desires, fundamentally motivated by specific political concerns at every point, both to explain the specificity of contemporary capitalist formations and to situate historically capitalist development within the framework of human history as a whole.¹⁴⁸

In general, the following themes, articulated by nineteenth century ethnologists,¹⁴⁹ directly or indirectly influenced the evolution of Marx's critique:

- (a) They insisted that human history follows its own autonomous lines of development, i.e., in making his own history, man is not subject to external direction.¹⁵⁰ They were divided, however, over whether or not this historical process conformed to an immanent purpose. The predominant tendency viewed the autonomy of human society as an expression of its natural origin, and, in the wake of Darwin, interpreted social rules and conventions as ultimately reflecting the laws of natural selection.
- (b) They generally rejected the individualist approach of earlier anthropological studies in favour of a social, and, in particular, a collectivist genesis. Concomitantly, they refused to grant bourgeois social forms an eternal status and instead elected to locate the rise of these phenomena in the specific social conditions that occasioned the ascent of modern Europe to global pre-eminence. In so doing, though, they did not generally question the superiority of bourgeois forms. They simply modified the basis for their legitimation, i.e., by assimilating them to an evolutionary developmental schema that assigned hierarchical status to bourgeois values.
- (c) The thematic heart of their studies was the premise of the analytical value of understanding human history as a developmental continuum, composed of a series of distinct phases, the

most significant of which being the transition of primitive to civil society. In expounding this position, the relevant ethnologists married conventional rationalist assumptions to a biologicist subsumption of culture, giving birth, for instance, to a phylogenetic picture abstractly modelled on ambient ontogenesis (i.e., bourgeois Victorian maturation). In this labour, they were driven by a desire to explain (and justify) the specificity (superiority) of European civilization, a position that neatly intersected with the pre-Darwinian rationalist historical paradigm that delineated human history as a progressive ascent from darkness to light. In articulating their biologicist perspectives, Spencer and others reframed the Enlightenment emphasis on the centrality of the civil transition by identifying the social relations of civil society with the advanced development of evolutionary processes as a whole.¹⁵¹ This search for the "origins of civilization" branched into diverse research fields, including political and legal history, sociology and political economy. While most investigators into these areas accepted a biologically grounded developmental outlook, however, they did not all necessarily accept a unilinear interpretation of the same. Some, like Morgan, advocated a multilinear approach to human history, and criticized civilization.¹⁵²

- (d) They tended to place religion within the above developmental context . This subsumption resulted in a restatement, in evolutionary terms, of all the old rationalist chestnuts

concerning religion. Rationalist assumptions in the area of religion, in other words, were modified, not abandoned. For example, in Sir John Lubbock's work The Origin of Civilization (a text which Marx read near the end of his life)¹⁵³ the author simply reproduced, with a Darwinian hue, the "ontogenetic", "hominization", "rational religious", and "terror" arguments, along with a denial, reminiscent of Hegel, that primitives are religious at all because they have no sense of numinal otherness.¹⁵⁴ Moreover, though Lubbock appeared to part with d'Holbach and company by tracing the genesis of religion to naming rather than to fear, he was in fact simply modifying the position of Hume in this regard.¹⁵⁵

- (e) Within this general ethnological framework, however, the study of religion branched into two competing wings. On the one hand, the "psychological school" traced its lineage to de Brosses and periodized religion according to the characteristic mentalities associated with each stage.¹⁵⁶ On the other hand, the "sociological school" approached religious data as elements of a specific cultural matrix abstractly related to a given developmental phase. Each of these currents followed a distinct methodological path, with the "psychologists" using ideological material as the primary vehicles of exploring religious transitions,¹⁵⁷ and the "sociologists" examining religious customs and laws as expressions of particular modes of subsistence. Notwithstanding these methodological divergences, however, a considerable substantive overlap

existed between the two schools, with the language of mentalities, for instance, frequently appearing in "sociological" investigations.¹⁵⁸ The two approaches were by no means mutually exclusive, given that they shared the same basic premises.

Although the methodological caesura that divided Marx from his ethnological contemporaries, and which found expression in a variety of issues,¹⁵⁹ forced Marx to re-read religious data as part of his general re-interpretation of ethnological information, it did not compel him to revise his rationalist premises concerning religion. Marx's ethnological sources simply shifted the grounds of justification for maintaining these premises, i.e., from an a priori to an apparently a posteriori foundation. In part, this continuity reflected the invariable adherence of these source writers to these rationalist assumptions--with slight modifications from author to author--notwithstanding any major differences among them over method or periodization. Marx was no exception to this general trend. He attacked every one of his source writers' Eurocentric biases save those regarding religion. Marx's methodological disputes with these authors clearly impacted on their approaches to religion, yet about their comments in this area, Marx was either silent (because he took what they said for granted),¹⁶⁰ or he attacked them for not being critical enough of religion.¹⁶¹ In short, Marx was willing to assimilate empirical data concerning religion to enrich his historical understanding,¹⁶² but at no point was he willing to jettison their underlying hermeneutic frame--a curious posture, we might add, for one who more than once declared that there would be no need for science, if there were no distinction between essence and appearance.

F) Conclusion

Although a complete assessment of the impact of Marx's sources on his critique of religion must await our excavation of this critique per se, a few relevant comments are in order at this point. First, without question, the outstanding feature of the thematic source tributaries discussed above is their common acceptance of the same basic rationalist premises concerning religion, man and reality. While few in number, combined these assumptions comprise a hermeneutic frame that semantically structured the exploration of religious issues for centuries. So profound and so pervasive was the dissemination of these assumptions that later participants in the rationalist tradition, Marx included, simply took their validity for granted and never questioned whether what they and their rationalist forebears believed about the meaning of religion was in fact true. Of course, the adherents to these premises disputed amongst themselves the implications of the same, but to a large extent these battles were intra-rationalist contests. To a significant degree, Marx's critique qualifies on this count as well.

Second, the roots of the "rationalist paradigm" run far deeper than do those of ordinary theoretical models. The reason for this difference is not hard to discern: historically speaking, the "rationalist paradigm" spans centuries, and, in modified form, millenia. To uncover the sources of this durability, we must lay bare its material underpinnings, i.e., the forms of productive intercourse that gave rise to a rationalist psycho-social orientation, and, ultimately, a rationalist theoretical codification. As the example of Greek rationalism amply

testifies, these material conditions are not exclusive to capitalism, although this latter mode of production clearly accentuates rationalist tendencies and perhaps completes them. As we shall detail in Chapter III below, however, they are exclusive to class societies and as such cannot be assigned eternal status. In other words, the "rationalist paradigm" enjoys a determinate historical genesis.

Finally, as a critic of these class conditions, Marx stood part-way outside of the "rationalist paradigm". However, he never broke with its fundamental tenets in the area of religion. Fundamentally, this ambivalence reflected his ambient political culture, in which reaction and "mysticism" were practically synonymous terms. The thematic implications of this blockage were and continue to be, profound. To elucidate them, though, we must first excavate the evolution of Marx's critique itself. Only in this context can we determine whether or not Marx was radical enough.

C h a p t e r I I

MARX'S CRITIQUE

Marx's critique of religion comprises a subsidiary part of his overall theoretical legacy. Accordingly, to excavate this critique, one must not abstract its salient features from the constellation of factors that conditioned Marx's general theoretical evolution. Viewed abstractly, these conditions carved out the thematic channels into which Marx's religious source tributaries fed and whose contours determined his response to these materials. In particular, Marx's elaboration of his unconscious and conscious religious premises and positions reflect their concrete socio-political meaning at any one point, and the limits and promises of his critique stem from this theoretical imbrication.

In general, Marx's theoretical development can be given rough periodic classification. These subdivisions reflect the disparate socio-political pressures to which he was subject at different points in his life. These pressures often resulted in a shift in thematic emphasis, and concomitantly, a change in terminology, from one period to the next. In studying Marx's work, it is imperative to appropriate first this contextual specificity before drawing conclusions about continuities and discontinuities in his theoretical legacy. Although Marx's comments on religion probably exhibit more thematic continuity than any other area, it is nevertheless crucial to locate them in their periodic context, because it is only thereby that the significance of his

religious critique vis-à-vis his theory of communism is unveiled.

For our purposes, we shall subdivide Marx's writings on religion into four thematic periods: A) Early Writings (1835-early 1843); B) "Feuerbachian Period" (1843-44); C) "New Materialism" (1845-48); D) Mature Works (1848-83).

In this chapter, we shall concentrate on the thematic excavation of Marx's critique of religion. In particular, we shall identify the salient elements of this critique in the context of his overall theoretical evolution, and evaluate the significance of the same for his theory of communism. Ours is not a biographical study, nor a psychological profile, nor shall we attempt a detailed examination of either the ambient conditions that shaped Marx's critique or his texts per se. In part, these limits reflect the treatment of these matters elsewhere. However, our decision to summarize the thematic highlights of Marx's critique also allows us to focus on an aspect that, hitherto, has been relatively neglected by previous researchers in this field, namely, its unconscious dimension.¹

A) Early Writings (1835-early 1843)

We separate these years off from Marx's subsequent theoretical evolution for a number of reasons. First, this period featured the crystallization of Marx's semantic understanding of the term "religion". As a result of his experience in these years, a network of assumptions concerning the content of religion became indelibly impressed in his mind, to such an extent that he modified them only slightly in the course of his life. Theoretically speaking, this semantic sedimentation gave birth to what we shall term Marx's substantive critique of religion

(or the substantive side of his critique).² This critique refers to that logical aspect of his critique that depends upon his understanding of the meaning of religion, and, specifically, his rationalist interpretation of the same. In brief, Marx's substantive critique consists of his elaboration of a hermeneutic frame whose principal co-ordinates arose both from his critical assimilation of rationalist source materials and from his observations of ambient religious practices in mid-nineteenth century Western European societies.

Second, during this period, Marx's principal theoretical mentor was Bruno Bauer. Until the end of 1842 Marx was Bauer's disciple and co-worker and his writings of these years exhibit the unmistakable impress of this influence. The winter and spring of 1843 roughly marked Marx's transition to the camp of Feuerbach and a concomitant shift in emphasis and language.³

Third, and closely linked with the last point, up to his cross-over to the "Feuerbachian camp", politically speaking, Marx may be characterized as a radical bourgeois democrat, and his writings on religion, composed during these years, betray the assumptions of this perspective. In the spring and summer of 1843, however, Marx changed his attitude towards the state, and, by extension, fundamentally shifted the political site of his critique.⁴

A pivotal aspect of the evolution of Marx's critique in the "early period" is his theoretical starting point. The vast majority of the influences shaping the views of the young Marx--from the general historical background of the Rhineland-Westphalia area where he grew up,

to his father and high school teacher, Pastor Josef K pper--helped to forge in him a Kantian approach to religion.⁵ Initially (i.e., prior to 1836) this legacy took the form of Marx's adherence to the "rational religious" tradition, i.e., the association of true religion with abstract (Christian) morality, the view that the historical function of religion is to aid humanity's moral evolution, and the position that true religion does not conflict with the claims of natural science. In the course of his traumatic conversion to Hegelianism in 1836-37, however, these Kantian positions underwent a significant reformation.

Though the details of this conversion need not concern us, its theoretical origins and thematic importance do. In brief, Marx grew increasingly dissatisfied with the Kantian dichotomy of "is" and "ought", phenomenal and noumenal. Under the influence of Gans, his fellows at the Doktorclub and his own studies of natural science and history, Marx "arrived at the point of seeking the idea in reality itself" and concluded that "the rational character of the object itself must develop as something imbued with contradictions in itself and finds its unity in itself".⁶ This turn led to Marx's decision to install new gods at the centre of the earth, i.e., to locate the emergence of spirit (i.e., reason and true morality) not on a transcendental terrain, but on the ground of concrete history (i.e., the human).⁷ In so doing, however, Marx did not reject his Kantian assumptions regarding religion, he merely altered their theoretical frame.

In historicizing this Kantian Legacy, Marx laid the groundwork for his subsequent assimilation of other source influences during this

period. The key to understanding this process is perhaps best encapsulated in his "confession" of his most detested vice: servility.⁸ Marx's hostility to the subjugation of humans to the "other", the non-human, and by extension to the conditions that cause this debasement, recurs in diverse forms in every phase of his writings and underpins the substantive continuity of his critique of religion throughout his life. In his early period, this sentiment bridged his marriage of the "radical Kantian" identification of religion with heteronomy (=inhuman) to a Bauerian inflected reading of Hegel's philosophy of religion, and, in this context, determined his response to the subsidiary source tributaries that were implicitly embedded in this union (e.g., the sensationalist critique of religion). Of necessity, this "negative" delineation had a "positive" counterpart. To flesh out the "inhuman", in other words, Marx was compelled to spell out his notion of the "human". In both instances, to fulfill these tasks Marx drew, in part, upon his religious source materials. The fruit of these labours was the construction of a semantic frame that turned on the parallel counterposition of the concepts of science and religion as the paradigmatic indices of the categories of the "human" and the "inhuman" respectively. In this frame, science and religion stood to each other as true to false, and in particular as "true universal" to "false universal".⁹ Before we list the principal terms of this frame, however we shall first summarize the steps that led up to its composition, placing the relevant source tributaries in brackets at the end of a given point:

- (a) When Marx entered the "Young Hegelian" camp in 1836-37, he retained the Kantian insistence on the moral (=freedom) foundation of human specificity and on the abstract ethical content of rational religion. However, he now argued that rational religion belonged to a phase of human history that had been superseded by philosophy (Hegel, "Young Hegelians").¹⁰ Accordingly, he turned the rational/irrational religious bifurcation into a distinction between "true" and "false" morality (non-German Enlightenment, "radical Kantians").¹¹ Marx assigned all religion to the sphere of the irrational, by which he meant that, by definition, it embodied the practice of "false" morality. "True" morality, he maintained, must emerge from the laboratory of concrete historical processes, because it is only there that man becomes a self-determining, and by extension, a moral, rational being. Religion, however, is always a heteronomous product whose laws are "other-derived"¹² ("radical Kantian" tradition). This heteronomous character appears, for instance, in the religious sanctioning of rules of conduct that are abstracted from the actual texture of human existence--and which thus theoretically rest on the counterposition of "is" and "ought"--by the "gods above". In this sense, Marx contended, religious belief not only connotes servility and self-debasement, it also indicates that the humans who practice it are not full historical beings.¹³
- (b) From this theoretical point, it was but a short step--via the requisite tutelage of Bauer--to Marx's assignment of religion

to the sphere of zoology, a categorization that he retained for the rest of his life, notwithstanding his rupture with the "Bauerian camp" in 1843. In the immediate sense, the ground for the zoological assimilation of religion was cleared by Marx's "radical Kantian" roots, i.e., his identification of religion with the province of the non-human or heteronomy. However, his decision to employ the "animal" as the pre-eminent religious emblem and "animal worship" as the paradigmatic form of religion in general tapped a well-spring whose waters originated well beyond the boundaries of the Kantian tributary per se.¹⁴ Indeed, Marx's development of the zoological thematic axis in his early writings not only serves as an instructive--albeit unvarnished-- distillation of his substantive critique in his corpus taken as a whole, but is also inadvertently illustrative of the logical interpenetration of the divers currents of the Western rationalist tradition vis-à-vis religion. In particular, in advancing his "zoological theme", Marx drew upon the following source lines:

- (i) the "animal argument" (d'Holbach, Bauer);¹⁵
- (ii) the "terror theory",¹⁶ as well as its constituent equations of religion with the "imagination",¹⁷ "madness",¹⁸ "illusion"¹⁹ (Epicurus, d'Holbach);
- (iii) the "zero-sum argument"²⁰ (Epicurus);
- (iv) the "alienation argument" (French Enlightenment), its "positive" counterpart (i.e., the "human essence" as this-worldly, rational, free, and moral)²¹ and specifically its component

references to religion as "other-worldly",²² anti-science, anti-self-consciousness and anti-philosophy,²³ anti-art,²⁴ anti-freedom,²⁵ and anti-morality;²⁶

(v) assorted rationalist developmental theses, including the "ontogenetic" and "hominization" theses,²⁷ de Brosses' arguments concerning fetishism,²⁸ the "animal argument",²⁹ as well as the contentions that religious evolution ascends from sensuality to abstraction,³⁰ and the related "Absolute Religion thesis".³¹

(c) At first glance, Marx's restatement of these rationalist themes simply reproduced, or at best elaborated, the arguments already advanced by his mentor, Bauer. The same applies to the political conclusions Marx drew from this semantic frame in this period. The politics of Marx and Bauer appear identical, as both centrally link the critique of religion with the critique of the existing Prussian state, and, on the positive side, advocate the establishment of a bourgeois democracy. Indeed, at this point, Marx was drawn to Bauer and repelled from Feuerbach precisely because of the former's activism and the latter's passivity.³² This political alignment, nurturing as it did the solidification of Marx's substantive critique along "Bauerian" lines, at least partially explains Marx's recurrent hostility to Feuerbach's religious positions, even when they concurred on most other questions.³³ The following "Bauerian" inflected political positions are contained in Marx's "early writings":

- (i) a description of his era as "titanic";³⁴
 - (ii) a characterization of the central task of philosophy as becoming worldly³⁵ i.e., to reconcile in practice self-consciousness and substance or to historicize reason;³⁶
 - (iii) an identification of the content of this practical mission with the establishment of the historical conditions that will permit the germination of the "human essence" (i.e., reason and freedom)³⁷ and its socio-political correlates, rational individuality³⁸ and bourgeois democracy;³⁹
 - (iv) a specification of the "public task" of philosophy in Germany in the early 1840's as the practical criticism of the Absolutist state and its socio-ideological correlates (e.g., religion);⁴⁰
 - (v) a resolution of both Absolutism and religion into the domain of the "inhuman". In this sense, both religion and Absolutism embody/legitimate the natural/animal constitution of human relations (=the actual dualism of self-consciousness and substance) and thus stand as heteronomous impediments to the cultivation of "true universality" (=reason, freedom, morality);⁴¹
 - (vi) an equation of the truly religious state and the theocratic state.⁴²
- (d) This conjunctural political consensus of Bauer and Marx, however, camouflaged their profound methodological differences, differences that, in the context of a political dispute over Die Freien (political associates of Bauer in Berlin) in the fall of

1842,⁴³ eventuated in both their social/political rupture and their evolution in markedly disparate theoretical directions. Although these differences only surfaced in the fall of 1842 and crystallized in the spring/summer of 1843, a close textual reading of his early writings reveals that, after writing his dissertation in 1841, Marx moved further and further away from the theoretical orbit of Bauer. The thematic axes of this distantiation were Marx's deepening critique of Hegel and his attempt to specify, in social terms, the derivation of truth from the finite, and, by extension, the historicization of reason.⁴⁴

These theoretical shifts were particularly significant in the area of religious criticism. Both Bauer and Marx identified Absolutism and religion as sister forms of inhumanity, and thus, logically speaking, as sub-species of the category of the "inhuman" (animal). Unlike his mentor, though, Marx increasingly viewed this category as a historical continuum and, accordingly, incorporated the critiques of religion and the "unfree state" into a historical critique. In other words, he argued that man is animal-like only in specific socio-political conditions and further, that these conditions do not always obtain.⁴⁵ Where and when they do obtain, though, he contended that a "pre-historical" continuum exists, linking humans in different countries or historical periods, whose phenomenological reflex is religion (i.e., animal-like consciousness and behaviour).⁴⁶ This resolution of the critique of religion into the critique of determinate social conditions, first

articulated in political terms in a letter to Ruge (Nov. 30, 1842), we shall henceforth refer to as Marx's methodological critique of religion.⁴⁷

We argue that the methodological critique is logically distinct from its substantive counterpart.⁴⁸ Historically, however, they coincide. Marx simply folded his substantive premises into his newly evolving framework. He never amended or repudiated them. As a result, for instance, the "radical Kantian" dichotomization of the human and the inhuman spheres became the thematic axis of Marx's differentiation of historical conditions (e.g., between "truly universal" and "falsely universal" socio-political orders).

This methodological subsumption not only preserved Marx's substantive premises, in both their positive and negative sides, it buried them. This subterranean or unconscious exile marks Marx's subsequent writings on religion and related topics, but its genesis is apparent from a close reading of Marx's letter to Ruge, noted above. Therein, Marx concludes from the methodological incorporation of the critique of religion that "religion itself is without content". However, even a cursory examination of Marx's writings themselves reveals that this claim is without logical foundation. Quite simply, if religion has no content, Marx cannot cogently argue that it constitutes an expression of historical conditions, let alone attempt to limit this causal relation to distorted conditions alone. Moreover, if religion is without substance, then how can two or more acts/beliefs be compared--especially cross-culturally--as to their religious character? Yet this is precisely what Marx does in both his early and mature writings.⁴⁹

Leaving aside intellectual incompetence, there is really only one way to explain this lacuna, and that is by placing Marx's assertion in its socio-political context. In Germany of the 1840's, Marx's associates took his substantive premises for granted. The validity of these premises was not in question, but their socio-political location was. Thus, when Marx argued that religion is without content, he was simply contending that religious issues qua religious issues are marginal to the process of historical change in that period. In short, he elaborated a science of politics in which the substantive criticism of religion occupies a decidedly secondary position.⁵⁰

Accordingly, though Marx's substantive premises--in both their positive and negative aspects--"live on" in his post-1842 writings and indeed sustain many of his theoretical innovations and polemical formulations, they receive little or no critical attention. As a result, after 1842, a certain unevenness marks Marx's treatment of religious questions, with his theoretical advances in other areas standing in marked contrast to the stasis of his religious criticism. Stasis is unquestionably the critical term herein, because by the spring of 1843 the substantive pillars of Marx's religious outlook had already solidified into a semantic frame that--in its essentials--remained intact for the rest of Marx's life.

This semantic frame consists of a parallel, qualitative elaboration of two polar terms, science and religion. Respectively, these terms paradigmatically denote the positive and negative regions of Marx's hermeneutical universe in the bulk of his writings. For our

purposes here, the historical specification of Marx's usage of the terms below is irrelevant. At this point, what concerns us is the semantic Gestalt of the science/religion polarity, for it is this subterranean network of interlocking substantive assumptions that allows Marx, throughout his career, on the one hand to exclude a priori religion from the sphere of "true universality" (=communism), and, on the other, to use religious language to map the boundaries of "false universality", often in the context of acute polemical battles. In part, this semantic frame includes the following elements:

SCIENCE	RELIGION
human	inhuman (animal, alien)
autonomy (freedom, morality)	heteronomy (slavery, immorality)
"true practice" ("true universality")	"false practice" ("false universality")
reason	"passive emotions"
self-consciousness	consciousness of sin
sensuous (finite)	abstract (infinite)
social	natural
real	unreal (imagination, fantasy)
"history"	"pre-history"

Even a cursory inspection of this table reveals an apparent inconsistency: natural and sensuous are placed in polar categories. However, given Marx's rationalist developmental inheritance, there is really no inconsistency at all. Marx counterposes these two terms because he accepts the orthodox rationalist tenet that primitives, like children, cannot be said to possess "truly human" sensuous capacities,

because they are too crippled by their unreasoning terror of natural forces they neither understand nor control. As a result, they practice "natural religion". Whether or not these developmental premises are valid or not is a matter we shall defer until Chapter III below. For now, our point is simply that to contest Marx's semantic frame is ultimately to challenge his rationalist developmental assumptions, because it is on them that it rests.

B) "Feuerbachian Period" (1843-44)

Though Marx continued to differ with Feuerbach on a number of questions during these years, for the sake of simplicity, we shall term this period Marx's "Feuerbachian" phase. The pre-eminent feature of this conjuncture was Marx's break with Bauer and his entry into the "Feuerbachian camp", a shift that politically took the form of a conversion from a radical bourgeois democratic orientation to a communist one. As a result of this turn, Marx now trained his theoretical guns on a host of inter-related bourgeois democratic targets, including the character of the state and the nature of politics. In this context, Marx's methodological critique evolved considerably, even though he remained wedded to "Bauerian" inflected substantive premises. The thematic axis of this growth consisted of his critical engagement with Hegel's religious metastasis. To explore this encounter, we shall subdivide it into four thematic headings: 1. Hegel's Religious Metastasis; 2. Effects of Metastatic Preservation; 3. The Evolution of Marx's Methodological Critique; 4. Religious Language (Usage).

1. Hegel's Religious Metastasis⁵¹

In simple terms, the leitmotif of Marx's writings in this period is his "Feuerbachian" inspired annulment of the form of Hegel's religious metastasis, combined with his preservation of its content. To understand the significance of this dialectical engagement, a brief overview of Marx's theoretical evolution, from his dissertation on, is in order. In his thesis, Marx responded positively to Hegel because the latter appeared to offer a way out of the cul-de-sac of the Kantian dichotomy of "is" and "ought". To Marx, Hegel's theoretical reclamation of finitude (=the resolution of the antinomy of self-consciousness and substance) made genuine science possible (i.e., as both theory and practice in the world): science was no longer a series of dogmas received "from above" by humans, but rather something that becomes as an expression of human self-becoming.⁵² An ambiguity, however, pervades the dissertation: the "human" is associated with both self-consciousness and sensuousness and is set against the "consciousness of sin" and abstraction, respectively.⁵³ From the dissertation onwards, Marx removed this ambiguity by gradually collapsing self-consciousness into sensuousness, or, more exactly, by making the attributes connoted by self-consciousness (e.g., freedom and reason), dependent upon the realization of particular historical conditions. For Marx, this shift had profound practical repercussions, because it placed the historical constitution of man's species-being--and not consciousness--at the centre of the science of politics.

This practical re-orientation underlay Marx's "Feuerbachian" turn in 1843, a conversion initially signalled by his sympathetic

response to Feuerbach's critique of Hegel.⁵⁴ Marx employed Feuerbach's transformative method to negate Hegel's derivation of historical development from its "esoteric" side.⁵⁵ The core of his argument was not to dispute Hegel's description of the socio-political relations of civil society,⁵⁶ but rather to question Hegel's explanation of these relations and the practical conclusions the latter drew from the same. To Marx, because Hegel collapses form and content by deducing "empirical existence" from the evolution of logical categories, he is unable to criticize "what is", i.e., he is unable to bring "empirical existence" to its truth through the historical specification of its particular features.⁵⁷ In particular, Marx contended that Hegel confuses formal existence and human existence, a one-sidedness that leads him to forget the social basis of political structures⁵⁸ and to drain human existence of all substance save abstraction.⁵⁹ As a result, Marx posited, Hegel ends up negating the positive goal that underlies his religious metastasis, i.e., the actualization of true universality. In brief, Marx argued that Hegel is unscientific because, in affirming the identity of the abstract human being and the species itself, Hegel is forced to deny man's sensuous reality and to derive the ground of human freedom not from the terrain of their historical self-making, but from the domain of conceptual evolution.⁶⁰ Consequently, Marx contended, Hegel allows to man only abstract practices (i.e., not real)⁶¹ and condemns the species to a perpetual prison in which philosophy cannot become worldly and the species can never ascend to "true generality".⁶²

To preserve the positive core of Hegel's metastatic project, Marx reformulated its salient co-ordinates. In particular, he converted

the reclamation of finitude into the reclamation of the sensual human being (i.e., as social subject-object) and posited the latter as the premise of the actualization of "true universality" (=science).⁶³

In so doing, Marx argued that human emancipation necessarily involves both the theoretical appropriation of the social dialectic of form and content (=the application of the principle of historical specification and through such the generation of a composite abstraction of "human essence")⁶⁴ and the practical (=material) abolition of the historical fetters that impede the fruition of "true universality" (i.e., the unity of theory and practice). This revision, Marx believed, rescued Hegel's notion of science from the penitentiary of abstraction (= the antinomy of theory and practice, the "is-ought" dichotomy) and opened the window of possibility to the prospect of genuine historical change.

To advance this perspective, Marx altered the terms (form) of Hegel's metastatic framework, but not its content. This approach surfaced in a least three areas relevant to the evolution of his religious criticism. First, to criticize existing conditions (and, by extension, to develop his views concerning "what needed to be done"), Marx employed, paradigmatically, Hegel's outline of the spirit's accession to self-consciousness (although, of course, he disputed Hegel's interpretation of the same and, specifically, socialized and historicized its co-ordinates).⁶⁵ Thus, for instance, he retained the Hegelian inspired notion of the emergence of "true universality" (=the historicization of reason) from determinate conditions (i.e., a "whole" finite),⁶⁶ extended a Hegelian inflected social content to this concept (i.e., rational

individuality),⁶⁷ and elucidated the concrete meaning of the "truly universal" condition by counterposing it to the category of "false universality".⁶⁸ Second, to criticize religion, Marx adopted Hegel's anthropogenetic framework (i.e., treating religion as a species of labour or man's self-making), although again he negated Hegel's interpretation of this assimilation (i.e., Hegel's resolution of religion into man's self-creation as an abstract being).⁶⁹ In so doing, however, he preserved the developmental assumptions that were embedded in this paradigm, including the following:

- (a) religion is a species of alienation, a necessary phase in human evolution, and its various forms comprise a "falsely universal" developmental continuum ("pre-history");⁷⁰
- (b) man progresses in his self-making insofar as he cultivates his rational capacities, and, in particular, his rational control over both himself and his environment (i.e., "true universality"= historicization of reason);⁷¹
- (c) the "pre-historical" continuum comprises a developmental gradient that ascends from the "natural" to the abstract. Accordingly, the apex of estrangement coincides with the fullest development of abstraction (i.e., abstract hominization),⁷² Christianity is the "Absolute Religion",⁷³ and the stage of "natural religion" corresponds to the "childhood of humanity".⁷⁴

Third, to criticize existing socio-political practices/institutions, Marx retained Hegel's thesis that the content of religion is completed (i.e., made actual) in the state and philosophy, although, of

course, he disputed Hegel's interpretation of this content (i.e., to Hegel, the content of religion was spirit and represented the essence of the human being, whereas to Marx it was abstraction and represented the abstract or formal side of the human being).⁷⁵

2. Effects of Metastatic Preservation

Marx's preservation of the content of Hegel's religious metastasis formed a theoretical bridge that united the substantive and methodological sides of his critique. It allowed Marx to generalize the substance of religion and apply it to all socio-political forms in which the husk (=other world, form) is taken for the kernel (=sensuous human content), or the part for the whole (e.g., the abstract, formal side of the human being is represented as the whole human being). In brief, Hegel's metastasis permitted Marx to posit religion as the paradigmatic form of "false universality" ("illusory community"), and, by extension, false consciousness or ideology. This paradigmatic designation, in turn, gave Marx the perfect polemical vehicle to flesh out his counterposition of "true" and "false" universality and thus to extend his criticism of existing socio-political structures. In part, this process took the form of the analytical construction of a "pre-historical" developmental continuum, each phase of which was abstractly connected by the category of the "not truly social" (i.e., "inhuman"), a linkage expressed by their common religious character.⁷⁶ It also resulted, however, in the elaboration of Marx's conception of "true universality" (i.e., the "truly social" condition), and, in particular, the rigorous theoretical exclusion of religion of any form from its logical domain.⁷⁷

Though this dual theoretical movement fundamentally secured the dominance of the methodological critique in the development of Marx's approach to religion from this point onwards, the price of this victory was the preservation and burial of his substantive premises, both in their negative (e.g., through the transposition of the critique of religion to the state and "false universality" in civil society) and positive (e.g., through the construction of a rationalist vision of communism, based, in part on a "Newtonian" conception of "human essence")⁷⁸ aspects. The methodological sublation of the substantive critique did not simply alter the site of Marx's religious criticism, it also embedded his substantive assumptions in the basement of his theoretical abode. In this way, Marx not only made his substantive prejudices accessible for subsequent use, as a sort of fluid all-purpose polemical tool, he also removed them from the window of scrutiny and thus extended to them a "taken for granted" status.

3. The Evolution of Marx's Methodological Critique

In Marx's initial formulation of the methodological critique, he assimilated the critique of religion to the critique of the political conditions of "inhumanity" and, in particular, to the critique of the "bestial" world of "actual dualism". In this context, he identified the perfect Christian state with the theocratic state.⁷⁹ When he shifted his attention to the theoretical ground of Hegel's metastasis, however, he also altered the site of his methodological critique. Specifically, he now incorporated the critique of religion into the critique of the conditions that give rise to the political world of "abstract dualism".⁸⁰

In this framework, using the substance of Hegel's metastatic argument (i.e., that the state completes the content of religion), as well as Hegel's methodological premise that the historical realization of the apogean form of a given developmental phenomenon constitutes the pre-condition for its criticism and supercession,⁸¹ combined with the cluster of assumptions that underlay the "Absolute Religion thesis" (e.g., the evolutionary ascent from sensual to abstract poles, the "hominization thesis"), Marx argued that the "abstractly dualistic" state materialized the notion of religion (i.e., makes flesh the disfigurement that is religion) by formally segregating species and material life.⁸² As a result, he modified his previous methodological argument and now contended that bourgeois democracy is the perfect Christian state,⁸³ and that the "truth of religion" is realized when it is constituted as a moment of private concern.⁸⁴

At every point in his articulation of the methodological critique, Marx drew the same general practical conclusion, i.e., to view the "problem" of religion as an expression of the underlying historical conditions that produce it in the first place, and thus as a difficulty that is best dealt with in the context or as a by-product of an assault on these conditions per se. When he resolved the content of religion into the atomic organization of civil society,⁸⁵ however, his concrete understanding of the significance of this position evolved considerably. Specifically, he now assimilated the critique of religion to the critique of the secular pre-suppositions of bourgeois democracy.⁸⁶ Thereby, he not only laid the foundations for an increasingly empirical approach to

religion (i.e., within the context of a historically specific cultural matrix), albeit within the parameters of the "rationalist paradigm", he also located the axis of the "true"/"false" universality polarity in the civil, not the political, domain.⁸⁷ In this way, he folded the critiques of both politics and religion into the practical struggle to realize communism (i.e., human emancipation).⁸⁸

In effecting this theoretical shift, Marx transposed the language of his "true"/"false" universal counterposition to the civil realm. In so doing, though he altered the "target area" of his rationalist semantic frame, he left its underlying substantive premises unchanged. This terminological mutation, however, significantly restated the science/religion polarity, as these two terms now became the paradigmatic denotations for different types of activity, or "true" and "false" practice, respectively.⁸⁹ This reformulation culminated in Marx's anthropogenetic sublation of the critique of religion, in which religion became the paradigmatic phenomenological index of all conditions in which humans are either unwilling or unable to "make themselves" in a "truly human" manner (= "pre-history"), and as such was set against the science of human self-making, or communism.⁹⁰

To defend the scientific integrity of communism, though, Marx was obliged to concretize this practical counterposition by resolving his critique of religion into a critique of historically specific class practices. In so doing, he traced the "false" practices of his political/theoretical opponents to their "marginal" social roots, and opposed to them a materialistic version of communism whose scientific

character allegedly stemmed from its roots in the proletariat.⁹¹ In this way, he both preserved his substantive premises, and moulded them into a fluid, yet determinate, polemical weapon that would serve his purposes, again and again, for the rest of his life.⁹²

4. Religious Language (Usage)

Marx employed religion as the paradigmatic form of "false universality" to concretize the "true"/"false" universal polarity and thereby to elucidate the validity of his particular solutions to the socio-political problems of Germany in the early to mid-1840's. This usage took both negative and positive forms, i.e., Marx wielded religious language in this period both to attack examples of "false universality" in various forms, and, through exclusion, to flesh out his positive alternative (e.g., his theory of communism). To illustrate these different approaches, we shall briefly outline the major types of religious analogies that Marx constructed, beginning first with their negative usage and then moving on to their positive applications.

(a) Negative Usage

Marx employed religious analogies for four principal ends:

- (i) to elucidate the substance of political false universality, including:
 - (1) the direct transposition of the content of religion to political forms;⁹³
 - (2) the paralleling of natural/social mystification in political/religious realms;⁹⁴
 - (3) animal/zoological paralleling;⁹⁵

- (4) zero-sum constructions;⁹⁶
- (5) the paralleling of church/political bureaucratic practices;⁹⁷
- (6) the paralleling of the "abstract dualism" of bourgeois democracy and Christianity, respectively;⁹⁸
- (ii) to posit a "pre-historical" continuum⁹⁹ with rationalist developmental characteristics;¹⁰⁰
- (iii) to concretize civil "false universality"--the nexus of these analogies was Marx's construction of religion as the paradigmatic form of "false practice",¹⁰¹ and through this frame, Marx was able to flesh out the various moments of alienated labour, using, in each case, religious metaphors;¹⁰²
- (iv) to polemicize against political/theoretical opponents, and, in particular:
 - (1) to attack their false methods;¹⁰³
 - (2) to locate developmentally/socially their theories;¹⁰⁴
 - (3) to contest alternative theories of socialism.¹⁰⁵

(b) Positive Usage

In addition to employing religious language to delineate what "true universality" is not, Marx also invoked it to serve two main positive ends:

- (i) to substantiate the scientific character of his conception of the communist movement--in particular, he used religious analogies to support his contentions that his version of this movement was scientific in its:

- (1) strategic framework;¹⁰⁶
 - (2) method;¹⁰⁷
 - (3) practice;¹⁰⁸
 - (4) social base;¹⁰⁹
- (ii) to outline the content of communist society,¹¹⁰ including its characteristics as a:
- (1) rationalist reclamation/appropriation of natural and social resources;¹¹¹
 - (2) "truly social" order;¹¹²
 - (3) "true" unity of universal and particular;¹¹³
 - (4) "true" community.¹¹⁴

C) "New Materialism" (1845-48)

Between the years 1845 and (early) 1848 Marx and Engels were preoccupied with the theoretical and practical battle to lay a scientific foundation for socialism. Arrayed against them in this struggle were the disparate currents of "utopian socialism".¹¹⁵ Though these currents parted company on many questions, they all employed a priori moral premises as the axes of their respective political programmes.¹¹⁶

Marx traced the "utopian socialist" reproduction of the "is-ought" dichotomy back to the contemporary practices of the petty bourgeoisie.¹¹⁷ He attributed their "false practices" to their "marginal" social location.¹¹⁸ In contrast, Marx rooted science in the social existence of the proletariat and denied the possibility of any dissolution of the "is-ought" antinomy outside of the actual practices of this class.

Marx defined socialism as the theory and practice of human self-formation as concretely mediated by the self-emancipation of the proletariat. To him, socialism either evolves out of the life practices of human beings or it grows out of the human imagination. It either expresses the development of real historical forces or it expresses wishful thinking. In short, socialism is either scientific or religious.

Marx elaborated his conception of socialism in the 1845-48 period in a concrete political context and in opposition to "utopian socialist" language.¹¹⁹ He suspended his use of "Feuerbachian" language and concentrated his theoretical energies on the concretization of the social existence of the proletariat. In so doing, he attempted to specify the historical conditions that would make change possible. In the course of this exploration he came to accept the labour theory of value¹²⁰ and set out the salient propositions of historical materialism.¹²¹

Marx's 1845-48 writings do not constitute an "epistemological break" from his previous works. They simply address a different set of problems and, to this end, though Marx extends and develops his prior insights, he does not repudiate them.¹²² An illustration of this tendency is his treatment of religion in this period. Though little of substance is added to his critique--indeed his substantive premises were preserved and his methodological critique was simply extended to new areas--the altered political context reshaped its terrain. In particular, three thematic innovations characterized his approach to religion in these years: 1. he abandoned the language of species existence in favour of the language of historical specification; 2. he concretized

his developmental assimilation of the critique of religion and thereby honed his usage of religious terminology as a polemical weapon;

3. although he retained his "true"/"false" universality substantive premises, he increasingly transposed them to the economic realm (i.e., to the critique of political economy) as the paradigmatic approaches to the constitution of a productive totality. We shall now briefly examine each of these thematic shifts.

1. The Language of Historical Specification

In displacing the language of generic abstraction (Feuerbach) with the language of historical specification, Marx resolved religion (and its critique) into the concrete metabolism of historical change, and, by extension, into specific class practices. In so doing, he opposed the standpoint of the "old materialists", including Feuerbach, who limited their critique of religion to a contemplative assault on religion in the abstract¹²³ in the name of man in the abstract.¹²⁴ Marx contended that, methodologically speaking, the "old materialists" abstracted their theoretical categories from ambient conditions in an uncritical, ahistorical fashion.¹²⁵ As a result, they reduced history to the "sacred" movement of hypostases¹²⁶ that gave the appearance of change,¹²⁷ but in fact ended in a sanctification of the existing (bourgeois) order, a sleight of hand that found paradigmatic expression in the religious character of their ideal societies.¹²⁸ In addition, he held that, strategically speaking, the premise of "abstract man" implicitly denied the sensuous, social reality of "living individuals" and thus admitted only theoretical practice that attempted to alter

the consciousness of an abstract audience,¹²⁹ and opposed any actions/movements that aimed at effecting real historical change.¹³⁰

Against the "old materialists", Marx advanced the perspective of the "new materialism" (i.e., "scientific socialism").¹³¹ He contended that this new standpoint, being socially rooted in the proletarian self-emancipatory movement (and thus in the concrete conditions of historical change in the contemporary era),¹³² methodologically began not from religious (i.e., abstract) premises but rather from a theoretical appropriation of the variable constitution of historical existence.¹³³ This approach, he added, made the "new materialism" the only genuine critique of religion, because it directed its fire not at ideological phantoms (e.g., religion) per se, but rather at the conditions that spawned them.¹³⁴ As a result, it was only the contemporary communist movement that embodied the capacity to precipitate authentic historical change.¹³⁵

2. Developmental Assimilation and Concretion

Marx's resolution of religion into the determinate conditions of historical change transposed the critique of religion to the critique of the ideological effluents of "marginal" social classes or layers. Thereby, he traced the defects of his theoretical/political opponents to their social base and used religious analogies to underline their errors, and, conversely, to accentuate the scientific character of his alternative approach.¹³⁶ This critique involved both the historical specification of religious forms (i.e., the association of particular religious types with particular modes of productive intercourse)¹³⁷

and the assimilation of religion per se to the continuum of "pre-history"¹³⁸ as the principal phenomenological index (mirror)¹³⁹ of the absence of "truly social" control over natural and social resources.¹⁴⁰ In advancing this construction, Marx implicitly distinguished between accurate and true ideas,¹⁴¹ a specification that provided him with a potent polemical weapon to wield against his opponents. In particular, it allowed him to apply Hegel's metastatic propositions (e.g., the thesis concerning the secular completion of the content of religion) to situate his opponents developmentally within the continuum of "pre-history" (i.e., as "advanced", secular expressions of a distorted social reality, who are unable actually to change the conditions that produce this distortion).¹⁴²

To cement this developmental framework, Marx's anthropological investigations began to take a somewhat more empirical turn. Though he distinguished between primitive¹⁴³ and civil mystification (a demarcation that was based on his subdivision of "pre-history" into primitive and civil society, respectively)¹⁴⁴ concrete socio-political pressures dictated that he concentrate his energies on the latter.¹⁴⁵ In this regard, he invoked civil religion as the paradigmatic form of civil mystification¹⁴⁶ and rooted the false practices of the "German Ideologists" and their ilk in both the general characteristics of the civil era (e.g., the division of social classes, the mental/manual schism)¹⁴⁷ and the specific attributes of his contemporary period as an age of "ruling class" decay and proletarian ascendancy.¹⁴⁸

3. Substantive Continuity

In concretizing the emergence and supercession of religion, Marx retained the opposition of "true" and "false" universality, and, by extension, his substantive critique of religion. This substantive continuity, in both its negative and positive aspects, surfaced in his re-affirmation of the following themes:

- (a) a "Newtonian" conception of human/natural reality;¹⁴⁹
- (b) a rationalist understanding of the content of religion;¹⁵⁰
- (c) a "productivist" interpretation of historical development;¹⁵¹
- (d) a rationalist delineation of both the communist movement¹⁵² and communist society.¹⁵³

Increasingly, however, Marx counterposed two different modes of constituting a productive totality (i.e., directly social control by the associated producers¹⁵⁴ versus spontaneous organization of productive intercourse)¹⁵⁵ as his theoretical framework for preserving these substantive premises. In this context, human evolution--and communism--appeared as a function of social control over the productive forces, and the presence or absence of this control served as the divide between "true" and "false" consciousness, and science from religion. The historical specification of the conditions in which these respective phenomenological stages arise formed a bridge which led to his later theory of commodity fetishism. But is also led back to his rationalist predecessors.

D) Mature Works (1848-83)

In Marx's mature period, religion occupied a decidedly secondary position. Religion per se held no interest for him--he considered the topic "boring"¹⁵⁶--and in his writings serves mainly to highlight specific aspects of his other research interests. As a result, his discussions of it contained few theoretical innovations or modifications of his pre-1848 positions. He maintained the thematic trends we noted in the previous subsection, and in accordance with his general theoretical evolution, folded his religious critique into his critique of political economy. This theoretical stasis stood in marked contrast to his developments in other areas. The only exception to this general trend was his use of religious language to elucidate his theory of value.

To examine Marx's approach to religion in these years, we shall subdivide it into five themes: 1. method; 2. substance; 3. social ontology; 4. politics; 5. fetishism. Given the importance of the last heading, we shall consider it in some analytical depth. The others we shall address in highlight form.

1. Method

In Marx's post-1848 period the sublation of his religious critique by his critique of political economy arbitrated his specification of the proper method for studying religious phenomena. This scientific framework preserved the two sides of his religious critique and rested on their corresponding premises. In this perspective, the

scientific critic of religion must proceed from "earth to heaven", i.e., from the dissection of the particular social relations that correspond to the different stages and varieties of religious forms to the forms themselves.¹⁵⁷ The variation in these forms is thus explained by the variation in their respective material bases.¹⁵⁸

By periodizing the phases and forms of man's productive intercourse Marx established the historical limits of religion. The historical specification of religious forms theoretically determines the conditions for the supercession of religion per se. Along this theoretical axis, the critiques of religion and political economy intersect. In both cases, Marx based his assault on the ahistorical status of their respective theoretical categories and their corresponding social premises.¹⁵⁹ The apologists of religion and political economy, he asserted, are unable to explain historical changes because they remain immobilized at the level of form and are blind to the concrete social processes that underlie the dialectic of form and content.

Marx agreed that the theoretical excavation of economic history and the classification of the general stages of this history must logically precede the dissection of religious variation. The principal tool he presented to aid this analysis was the theory of value. Though in Marx's writings of this period the sequence,¹⁶⁰ mutability,¹⁶¹ and characteristics¹⁶² of these stages vary, as does his assessment of the significance of the same, certain relevant premises remain intact, and shape his assessment of both non-European social formations and their religious traditions.

For example, though it is fairly clear, especially in his later texts (1870's to early 1880's) that Marx eschewed any unilinear conception of historical development or any faith in "progress" as an invariable feature of human history, he retained a "productivist" criterion for the categorization of social formations and economic stages as more or less advanced.¹⁶³ By this ledger capitalism embodies the most developed features of "pre-historical" modes of production.¹⁶⁴ At the other end of the scale, Marx's "productivist" bias resulted in the exclusion of hunting and gathering societies from his theoretical purview, an omission only partially rectified by his later ethnological researches.¹⁶⁵ Though this restriction of the "pre-historical" continuum to post-neolithic cultures obviously reflected the lack of available data in Marx's time, it also expressed his rationalist assumption that the ascent to "true humanity" only begins when men gain some degree of technical control over their environmental conditions (=domestication). This premise underlay his late-1850's designation of the classical Greeks as the "normal children" of humanity.¹⁶⁶

Though Marx maintained the logical precedence of the critique of political economy over the critique of religion, he also employed the latter as the paradigm for the former. This paradigmatic role for the critique of religion reflected its historical precedence vis-à-vis the critique of political economy in Germany, and in particular, the scientific value of Hegel's method for the study of historical variation.¹⁶⁷

Marx's outline for the proper method of studying political economy followed three aspects of Hegel's critique of religion. First,

he accepted Hegel's position that at the theoretical level science proceeds through the resolution of the forms in which reality appears into their determinate simpler concepts (Begriffe). In this way the "surface unity" of phenomena gives way to the "whole as contradiction".¹⁶⁸ This theoretical practice constitutes a specific form of "world appropriation", a "way different from the artistic, religious, practical, and mental appropriations of the world."¹⁶⁹

Second, following Hegel, Marx conditioned the emergence of this science with the fulfilment of the historical premise of its "most developed" generic form, whether their genus be the economy or religion. In the first case, the anatomy of capitalism contains the key to previous economic forms: in the second, the internal structure of Christianity unlocks the door to the mysteries of "earlier mythologies".¹⁷⁰

In both these examples two salient points must be kept in mind. First, though similar categories may be found in both the less and more advanced religious or economic forms, there is an essential difference in their articulation within their respective historical stages, an articulation which discloses the specificity of each society's religious or economic relations. Second, the "most developed" religious or economic form only aids the dissection of its antecedents when its own self-criticism has "potentially begun" and the apologists of Christianity or capitalism advance their respective causes by unfurling the banner of their differentia specifica.¹⁷¹

Third, like Hegel, Marx insisted that the scientific arrangement of the theoretical categories elucidating economic or religious forms

must follow their logical, rather than their historical order.¹⁷²

The decisive factor in determining the scientific method, therefore, is the categories' interrelationship in capitalism or Christianity respectively.

Unlike Hegel, however, Marx did not confuse the theoretical appropriation of the concrete with the way the concrete comes into being.¹⁷³ Hegel made this error because he resolved the historical process itself into an abstraction and the movement of abstract categories. In this way he ended up not resolving religion into man, but vice versa, his critique of religion ended as its celebration, and his science ended up as mysticism.

To Marx the only (theoretical) insurance against this fate was the perpetual employment of society as the presupposition for the development of abstract categories in general.¹⁷⁴ Theorists who stray from this premise find themselves, along with Hegel, exiled from the terrain of science, and confined to the world of phenomenal representation.¹⁷⁵

Marx conducted his empirical investigations of religion in his 1848 to 1883 writings within this methodological framework. The axis of his research was thus the dialectic of form and content. In approaching religious practices, Marx asked: What are the internal dynamics affecting the organization of a particular culture which result in the effluence of these specific religious forms?¹⁷⁶ Therefore, he examined these forms only in their concrete economic and cultural context.¹⁷⁷ The only exceptions occur when these contexts are

inaccessible to study, and mythology, for example, is the only record of cultural transition.¹⁷⁸ Marx excluded this ideal historiography, however, from the ranks of true science.¹⁷⁹

To Marx, a differentia specifica of the proletarian revolution as opposed to previous ones was its degree of consciousness. The proletariat requires no phantasmal forms to mediate its struggles:¹⁸⁰ "pre-historical" social forces do.¹⁸¹ In "pre-history", therefore, in large measure the scientific study of religion consists of exposing the raw social nerves that lie beneath the layers of ideological illusion with which social forces have cloaked their material interests, whether consciously or unconsciously.¹⁸²

2. Substance

In the 1848-83 period, Marx commented substantively on religion to elucidate his methodological premise that the forms or phases of religion correspond to specific developmental stages. As we have seen, three assumptions underlay this perspective. First, in general human evolution coincides with the growth of the productive forces and the degree of social control over the given "life conditions". Religion phenomenologically reflects the absence of "truly social" production relations.¹⁸³ Second, capitalism represents the most advanced "pre-historical" mode of production, and Protestant Christianity embodies its corresponding religious form.¹⁸⁴ Third, socialism and religion are antipodes.¹⁸⁵ Consequently, almost without exception, Marx's comments on religion were negative.

In the main, these comments followed his theoretical subdivision of human history into three phases: social forms characterized by relations of personal dependence; those characterized by relations of personal independence founded on objective dependence; and finally, those characterized by relations of free individuality.¹⁸⁶ The first and second correspond to the continuum of "pre-history" and the transition to the third marks the termination of religion and all forms of false consciousness.

On the substantive as opposed to the methodological level, Marx did not apply the criterion of class relations to distinguish religions which arise in the first historical stage (=religions of personal dependence, or Type 1 religions) from those which arise in the second (=religions of personal independence, or Type 2 religions).¹⁸⁷ He employed the standard of the specificity of the bourgeois stage of class society and the attendant substantive metastasis of religion (i.e., its exile to the private sphere, and the ascendant secularization of "false universality"). This position not only reflected his relative disinterest in religion, it also expressed the preservation of his substantive premises.

Marx simply was not concerned with the elucidation of the substantive specificity of non-Christian or even non-Protestant religious forms. Thus, he tended to lump them all into the category of "religions of personal dependence" regardless of their particular social articulation. In this tendency he reproduces in religion what he does to pre-capitalist economic forms. At least up until the late 1870's

his main focus was capitalism and how to move from the material conditions established by that mode of production to socialism. With respect to religious forms, therefore, a disjuncture appeared between his methodological and substantive positions. Pre-class and class religious forms, Hinduism, Islam, Chinese religions, primitive religions, and even Catholicism, Orthodoxy, and Judaism all fell within the theoretical category of "religions of personal dependence".¹⁸⁸ Conversely, only Protestant Christianity functioned as a "religion of personal independence".

In his later ethnological writings, Marx appears to turn away from this classification scheme to a more rigorously empirically grounding of religious phenomena. The undeveloped state of the extant manuscripts, however, leaves this issue inconclusive. Nevertheless, Marx's brief references to religion in these notes do not contain any substantial modifications in his outlook on this subject. The general tenor of his criticisms of the ethnologists he reviews in this regard is that they are insufficiently negative towards religion.¹⁸⁹

In this period, Marx addressed substantive comments to three empirical areas: "mythology",¹⁹⁰ "oriental religions" (Hinduism, Islam, Chinese religions), and Christianity. In all cases, his substantive premises remained intact,¹⁹¹ and the principal focus of his notes was to illustrate, concretely, the validity of his methodological critique and in particular the sublation of the critique of religion by the critique of political economy.¹⁹²

3. Social Ontology

Marx's transposition of the "true"/"false" universality polarity--and thus, by extension, his critique of religion--into his critique of political economy intersected with the development of his social ontology. Marx methodologically used "individuality" as his principal social index for measuring social evolution.¹⁹³ His substantive definition of this developmental process had its roots in both normative assumptions and historical analysis, with the former stemming from his substantive critique, on both its positive and negative sides. The result was the a priori exclusion of religion from the apogean phase of social evolution, i.e., the phase of "free, social individuality" ("true universality", communism).¹⁹⁴

4. Politics

In the vast majority of cases, Marx addressed the subject of religion in this period only insofar as it impacted on a particular political issue. Although his comments in this regard at every point exhibit the diverse markings of their concrete context, it is possible to summarize his politico-religious notes as follows:

- (a) Following his general methodological framework for the study of "pre-historical" social struggles,¹⁹⁵ Marx often distinguished between form and content to elucidate socio-political conflicts, and in particular to resolve the religious forms these struggles periodically assumed into their constituent social bases.¹⁹⁶
- (b) Almost without exception, Marx associated religion with the consolidation of political reaction.¹⁹⁷

- (c) As a general rule, to Marx atheism advances in tandem with the rise of the political fortunes of the bourgeoisie.¹⁹⁸
- (d) At various points Marx reaffirmed his position concerning the incompatibility of religion and socialism, regardless of the form of religion.¹⁹⁹
- (e) Marx sporadically invoked religious (particularly Judeo-Christian) analogies to contemporary political events.²⁰⁰

5. Fetishism

Without question, Marx's most significant theoretical innovation in his mature period was his theory of value.²⁰¹ His theory of fetishism comprised a specific aspect of this work, namely, that part relating to the mystification inherent in the form of value and inseparably connected with the production of commodities. As such, fetishism²⁰² does not refer to phenomenological effects per se. Marx did not develop the theory of fetishism to explain how people think, but rather to explain how production relations in a commodity economy are organized.²⁰³ Thus, fetishism belongs to the logical rather^{than} to the historical side of science and the axis of the religious analogies he used in his construction of this theory is social not psychological.

In his theory of fetishism, Marx connected together the mystification internal to commodity exchange, and the mystification internal to religious practice for a precise purpose: to unveil the false practices that underlie a commodity economy. To this end, he used religion as the paradigmatic form of "false universality", a method he employs in all his major post-1842 writings. This operation

relied upon the methodological subsumption of substantive premises. With Marx's development of the theory of value, this subsumption acquired a particular form, namely, the sublation of the critique of religion by the critique of political economy. As a result, though Marx retained the phenomenological terminology of religion, he used it as a logical rather than a historical tool. To be precise, he transposed the psychologistic hypotheses of de Brosses concerning primitive mentality and human evolution²⁰⁴ onto the terrain of a "productivist" developmental paradigm.

In Capital, when Marx draws an analogy between fetishism and religion,²⁰⁵ he reaches back to his early (1842) reading of de Brosses' Du Culte des Dieux Fétiches, and in particular to the four themes that he culled from this work and which shaped his use of religious fetishism in his pre-1845 texts. In brief, these themes are as follows: first, that fetishism is a form of mystification in which humans attribute special powers to items in their immediate sensual environment; second, that fetishism issues from a psyche dominated by fear and ignorance, a condition that Marx, even in his earliest references, roots in particular social relations (=absence of "truly social" conditions); third, that though fetishism represents a distinct evolutionary stage (=childhood of humanity), it recurs in all societies, including modern Europe; fourth, that while fetishism embodies the sensuous pole of man's religious history, abstraction and divinization of man lie at the other pole, corresponding to the advance of civilization.

Though all these themes resurface in Chapter 1 of Capital, they emerge in a qualitatively altered form. For example, compare Marx's

references to economic fetishism in the 1844 Manuscripts with his comments on the same in Capital. In the former, he links together religious and economic fetishism along the theoretical axis of "backwardness", with economic fetishism representing an almost pre-capitalist outlook, the economic counterpart of Catholicism compared to the "advanced" Protestant insights of political economy. In Capital, however, fetishism represents an altogether bourgeois phenomenon and, if anything, reflects a Protestant outlook on economic life.

This theoretical shift results from Marx's redefinition of the problem of economic inversion, i.e., within the problematic of the theory of value. The axis of the link between religious and economic mystification now becomes the internal structure of the commodity economy and, in particular, the type of representation required to form a productive totality in a given society.

The lynch-pin in Marx's construction of this link is money. Beginning with On The Jewish Question and continuing in Comments on James Mill and Manuscripts, Marx, influenced by Hess in particular, transferred the site of false universality from the political to the civil realms, with money becoming the economic analogue of God. At this point, Marx posited that the crucial difference between religious and economic false universals is that the former is wholly illusory and the latter is real but nevertheless false. Unlike the religious gods, money holds real power, which is why all the old gods bow down before it.²⁰⁶ This power arises from the role of money as a medium whereby men are connected to each other. In short, in his early

writings the theoretical site of the analogy that Marx draws between money and God is exchange.

When Marx adopted the labour theory of value and relegated exchange to an ancillary position, he initially posited money as a mere symbol, the material embodiment of labour time in general, and thus, both the abstraction and materialization of man's species-capacities.²⁰⁷ As such, it performs different roles: as a medium of circulation, it is the servant of the "ancient community";²⁰⁸ "as money" (i.e., in its third role) money throws off its servile robes and "changes into the Lord and God of the world of commodities",²⁰⁹ which both dissolves and replaces its former master (i.e., the ancient community). As a result, money becomes the "real community" whose abstract yet material threads gradually tether man together in a planetary culture "since it is the general substance of survival for all and at the same time the social product of all."²¹⁰

In the course of writing the Grundrisse, however, Marx came to reject his previous conception of money as a symbol²¹¹ and resolved the "peculiarities" of the "money form"²¹²--including its contradictory character²¹³--into the internal exigencies of the commodity economy as a historically specific economic form.²¹⁴ Thus, he shifted the problem of money from its functions to its substance, i.e., away from its role as a medium to its roots in a particular form of economic organization.²¹⁵ Consequently, he brought the "god of commodities" down to earth and linked its dethronement to the abolition of its corresponding production relations.

In so doing, Marx posited the analogy he drew between money and God as but a special instance of the analogous relation between the value form and religion. Therefore, the axis of the relationship between economic and religious mystification became the theatre in which the particular economic or religious actors play their parts, and the type of representation it sponsors. In this framework, it is irrelevant what mask is worn, i.e., whether it is the "sensuous glitter" of metal or the shiny plastic of a credit card. The analogical bridge is the "form itself".

Accordingly, when Marx first applied the term fetishism to the mystification inherent in commodity exchange--and in particular to its reflection in the theories of various bourgeois economists--in his economic notebooks of 1861-63,²¹⁶ and again in his polished exposition of the same in the second German edition of Capital, he selected this specific term for its logical worth.²¹⁷ Religion serves this pedagogical purpose because it is the paradigmatic form of "false universality" and Marx chose fetishism as its representational form because (according to de Brosses and Marx) historically it is the earliest type of religion.

There are five logically distinct aspects of the fetishism/religion analogy. First, in both fetishism and religion the form is "fantastic". The tale told on the stage is false by virtue of the way in As presented. Whether or not the theatre of appearance is economic or religious, within its confines humans see or think themselves through the interaction of masked actors,²¹⁸ i.e., actors standing in

for human subjects, yet intrinsically concealing, in various ways (natural for social, part for whole, direct for indirect, form for content, effect for cause, object for subject),²¹⁹ the social and thus the historically specific basis of this "play". As a result, its historical genesis and limits are extinguished from view.

Second, the social foundation of both fetishism and religion is "the alienation of man from his own labour."²²⁰ Consequently, man is ruled by his own products, be they the products of his own brain (as with religion) or his hand (as with capitalism). The difference is simply one of form.²²¹

Third, both fetishism and religion represent historically necessary evolutionary stages.²²² Thus, the supercession or lifting of the mystical veil from "the countenance of the social life process" (=demystification)²²³ results only from the maturation of the requisite material conditions that render it superfluous and present to man his "practical relations of everyday life between man and man, and man and nature...in a transparent and rational form."²²⁴ Only the ripening of these conditions gives birth to the "true" science necessary--in both its theoretical²²⁵ and practical sides²²⁶--to achieve this end, an end whose social form is the society of associated producers.²²⁷

Fourth, both fetishism and the various forms of religion occupy definite positions on the "pre-historical" continuum, and this position underlies any similarities or differences that obtain between them. Religious fetishism and other "religions of personal dependence"²²⁸ correspond to the prevalence of production relations in which commodity

production is either absent or subordinate. In these circumstances, there is no need for labour to assume a "fantastic form", although such a requirement does apply to man's relations both with his fellow men and with nature.²²⁹ With the gradual extension of commodity production, and the increase in the influence it exerts over the economic life of a particular society, the religious forms also change. Specifically, religious life becomes the cult of abstract universality. This cult, however, has two complementary modes of practice: pro forma and de facto.

The pro forma religion of capitalism is Christianity "particularly in its bourgeois development, i.e., in Protestantism, in Deism, etc."²³⁰ The theatre of commodity exchange presents a play in which concrete labour forms part of the social aggregate of labour time through the social mediation of the exchange of a product against a universal equivalent (and thus, its transformation into a position of formal equality as an aliquot portion of abstract labour). The form of manifestation of universality is the body of the commodity (i.e., an individual), and it appears that its social capacities belong to it as one of its natural properties. In Christianity, we find an exact parallel: Christ is the God/man, the universal made flesh as an individual. Through faith in Christ, Christians secure their connection to God, and thereby become abstract and formally equal citizens in the City of God. Christ performs this social role by virtue of his nature.²³¹ With the drawing of the mystic veil, however, his visage loses its divine countenance and adopts a "human, all too human"

complexion. Christ becomes the incarnation not of God, but of man, but man ripped from the ancient community or abstract man. The abstract man is man divided within himself: formal against informal; subjective against objective; public against private; spirit against flesh. Christ is the form become content--the representation of the part human as the "whole human being"--and Christianity--as his worship--is the sanctification of this lie, and the celebration of the disfigurement that underlies it.

The material processes that give rise to and sustain Christianity, however, also metastize it and complete its content in secular form. As a result, religious practice becomes de facto, and is performed on the "vulgar" stage of commodity exchange (=fetishism). In the "religion of everyday life",²³² the material mediation of exchange replaces the phantasmal mediation of Christ. Though illusory, the story told in the theatre of commodity relations accurately reflects the inverted character of its social foundation in a manner that disposes of even the abstract human masks that are worn pro forma in Christian worship. Therefore, in donning "natural" masks, the actors of bourgeois society form a continuum with the enchanted objects that graced the world of earliest man, a union signified by the common denotation of their worship as fetishism and the use of religious language to describe the similarities in their practice.²³³

The fifth logical aspect of the fetishism/religion analogy is their common need for theoretical apologists (i.e., "theologians"). In both cases the errors of the "theologians" result from their location in the sphere of social production and their consequent theoretical

"addiction" to the forms social relations assume on the phenomenal stage. In particular, in their attitudes towards pre-bourgeois economic forms, political economists reproduce the outlook of the Christian Church fathers and view bourgeois institutions as natural and all others as artificial.²³⁴ Their degenerate successors (i.e., "vulgar" economists) also mimic the hypostatic convolutions of later Christian theology by attributing juridical equality to the three factors that, combined, allegedly constitute the value of a product (=trinity theory).²³⁵

E) Conclusion

Upon thematic excavation, Marx's critique of religion surfaces as Janus-faced. One face, the substantive critique, looks backward at his rationalist predecessors, and embodies the preservation and indeed the radicalization of this legacy. The other, the methodological critique, looks forward, beyond the horizon of the "old" ways of approaching religion, to the assimilation of religion, and its critique, to the determinate conditions of historical change and embodies his break with the Western philosophical tradition.

Historically speaking, both countenances belong together. As we have seen, Marx developed his critique against a socio-political backdrop that gave him no cause to question, let alone reject, his substantive premises. Consequently, though concrete pressures resulted in periodic shifts of emphasis and language in the construction of his synthesis of the two sides of his critique, they never fractured their conjunctural symbiosis, and throughout his life Marx retained a fundamentally static hermeneutic frame vis-à-vis religion.

Of course, this pattern of approach was not confined to religion. It also appears in Marx's treatment of imperialism and ecological issues, for instance. This continuity is not coincidental, it reflects the fact that, at every stage of his career, Marx fought a two-front war, so to speak, with his fire directed simultaneously at the forward predations of the bourgeoisie on the one hand, and at the rearguard assaults on the "feudal" remnants on the other. This strategic placement was a source of both strength and weakness. It was crucial to the cultivation of his dialectical grasp of contemporary developments--and in regards to religion in particular, to the forging of a potent, all-purpose polemical weapon--but it also occasioned an uneven theoretical constellation in which certain areas received more critical attention than others. In the domain of religious criticism, for example, it resulted in the mostly unconscious perpetuation and transposition of his substantive assumptions.

This Janus-faced edifice constitutes Marx's legacy in the field of religion. Historically, its impact was profound, (theoretically) resulting in the permanent exile of religion from the province of "scientific socialism", whether with respect to its ultimate goal (i.e., the content of communism) or in regards to its strategic framework. The validity of this conclusion rests on how one evaluates its premise, i.e., Marx's critique, an assessment that, in the final analysis comes down to a test of the ambivalent character of Marx's work in this area. Thus, it is to this task that we now must turn.

Chapter III

THE LIMITS OF MARX'S CRITIQUE

In elucidating and testing Marx's critique two considerations should be kept in mind. First, Marx had no interest in religion per se. He addressed religious questions within a specific socio-political context (i.e., mid-nineteenth century Western Europe) and was concerned with the concrete role played by particular religious beliefs, institutions and activities vis-à-vis the proletarian self-emancipatory struggle. In this regard, almost without exception, Marx's verdict "on religion" was negative, a judgement, we might add, from which few contemporary politically sympathetic commentators would dissent.¹

Second, as a consequence of the above, religion as a theoretical object held little attraction for Marx. His theoretical energies were directed elsewhere. He conducted most of his research into religion in his early years, and even then used mostly secondary sources. With his adoption of the methodological critique, religion receded in status to the position of a phenomenological barometer of alienation, with no content of its own. Accordingly, within the corpus of Marx's work as a whole, religion occupies a decidedly secondary place.

It would be a mistake, however, to conclude either that Marx's critique is limited to a particular form of religiosity (i.e., that practiced in nineteenth century Western Europe),² or that Marx has no

critique of religion per se, but only of the social conditions that require it. As we have detailed in Chapter II above, Marx's resolution of specific religious forms into their corresponding modes of social intercourse is based upon a set of intertwined premises concerning what religion means in the first place. These premises inform his construction of a "pre-historical" continuum and his theoretical transposition of the content of religion to all forms of "false universality". On these grounds, Marx explicitly generalizes his critique of the "Absolute Religion" to all religious forms.

We also reject the viewpoint of most commentators on "Marxism and religion", who, while they may accept the relevance of a critical engagement with Engels or other post-Marx historical materialist writers in Europe or Latin America on the subject of religion, deny that what Marx wrote in this area holds much theoretical or practical relevance today.³ We maintain that Marx's writings on religion are crucial, both theoretically and practically, for the communist movement in this period as well as for what we shall term a "new religious science". This importance, though, is lost if the investigation of the relationship between "Marxism and religion" remains within theoretical parameters that either take Marx's substantive premises for granted (e.g., examining religion within the framework of alienation or ideology) or contests these assumptions only within the narrow confines of contemporary religious forms (e.g., the Judeo-Christian-Islamic tradition, or, at best, the traditions of all the major world religions).

In this Chapter, we examine the significance of Marx's critique

by testing and evaluating its roots. In so doing, though we reaffirm our adherence to the essential propositions of Marx's conception of communism, we also redefine, quite radically, the terms "religion" and "communism". This revision turns on our contention that Marx's substantive premises are invalid, and as such, serve to vitiate much of his critique, or at least to diminish its potential scientific impact. To posit limits to Marx's critique, however, is not to judge it in a historical vacuum, in the sense of saying Marx should have seen X and Y. Marx's assumptions were and are profoundly embedded in the material organization of bourgeois society and were particularly prevalent in his era. Thus, we simply attempt to assess them from the contemporary vantage point.

To this end, unless specification of Marx's writings or the particular phase of his theoretical development is required by the context, we treat Marx's ideas on religion as a totality. We choose this route not only for the sake of simplicity, but also because due attention was paid to this periodization in Chapter II above and repetition is unnecessary here. We subdivide our discussion into two sections: methodology, and, testing Marx's premises.

A) Methodology

In considering the proper method to test Marx's premises, we eschew three conventional approaches. The first option, and, since Marx's death, the predominant route followed by Occidental theorists in this area,⁴ is to frame the evaluation of the validity and/or

implications of Marx's religious hypotheses within the soteriological co-ordinates of ambient religious forms. Most often, of course, these co-ordinates have been drawn from the Judeo-Christian tradition, a theoretical bias that reflects the location of most "Marxist-religious" discussants within cultural milieux in which these forms predominate.⁵

The problem with this framework is that it predefines what it attempts to explain. Both Marx and the Judeo-Christian-Islamic tradition (and indeed world religions in general) assume that religion reflects the existence of alienated conditions of some kind. Consequently, in this approach, the focus of exploration is not "Is Marx correct when he says that religion fundamentally represents a record of man's estrangement?", but rather an attempt to ascertain the implications of this premise (e.g., "Are there point of convergence between the Marxist and Christian conceptions of history?"). In other words, the study of "Marx on religion" becomes a subsection of the examination of "Marx on alienation". Moreover, what alienation connotes is frequently defined in terms specific to a particular religious convention.⁶

Theorists who operate within this framework accept, implicitly or explicitly, Marx's premises as valid (in whole or in part) before their investigations have even begun. This approach blunts the critical edge of Marx's method, and, in particular, his insistence on the historical specification of cultural forms, including religious practices. All too often, however, writers in the area of "Marxism and religion" violate this injunction,⁷ and uncritically extrapolate religious

forms from their specific contexts and generalize from them to draw conclusions about religion "in general". At first, the import of this conceptual slippage may appear to be slight. It balloons in significance, however, once we attempt to account for differences in religious practices in classless as against class societies and the vista of human history is expanded to encompass the former. From this vantage point, at a conservative estimate, that part of mankind's religious life covered by the Judeo-Christian-Islamic tradition, or even by the contemporary world religions as a whole, probably amount to no more (and indeed probably much less)than five per cent.⁸

The second route that we reject is that of the "interpretive test". We include in this category any contestation of Marx's "reading" of particular religious practices that is based upon an alternative hermeneutic framework. An example would be a Jungian challenge to Marx's response to "animal worship".⁹ Though we sympathize with challenges of this type, as tests of Marx's premises, "interpretive tests" suffer from at least two drawbacks. First, although it is not difficult to demonstrate the paucity of Marx's interpretations of primitive myths, for instance, it must be remembered that Marx is not a mythologist. He employs ethnological data not to construct a science of myth, but to concretize his understanding of anthropogenesis. Thus, it is at the theoretical level of his developmental assumptions that Marx is vulnerable, though, given the proper controls, interpretive evidence could supplement this criticism. Second, there exist multiple competing schools of myth interpretation, most of which rely

upon speculative models of man and reality. At this point, therefore, there is no definitive criterion for evaluating their respective claims and thus they hold limited value for assessing the validity of Marx's premises.

The third approach which we reject is "the simple empirical test". These types of tests include any experiment that is designed to provide definitive results through the control of initial conditions. An example would be a historical study to determine the accuracy of Marx's claim that religion only exists under alienated conditions. Here again the problems with this route are two-fold. First, no test of this kind could be conducted anywhere on this planet under present day conditions. The only conceivable terrain of experimentation would be "full communism". Even here, however, it could be argued by defenders of Marx's premises that religion (assuming it exists) reflects the persistence of relations of "primary alienation" (i.e., death, birth, social mediation of the relationship with nature in general), at least for the foreseeable future. Accordingly, though a "simple empirical test" is possible in principle, in practice it is useful only to help explain religious transformations and not the nature of religion per se, without, of course, becoming a psychological experiment. In this latter case, however, Marx's premises could not be placed in question, because Marx clearly treats religion as a social and not as a psychological phenomenon.

Second, as was the case with the first methodological option, the "simple empirical test" (as described above) predefines what it attempts to explain. As such, its utility as a test of Marx's premises is decidedly limited.

In developing a method to evaluate Marx's substantive assumptions, we prefer to select a procedure congruent with the basic framework of his thought as a whole. Marx's religious propositions form part of his general developmental paradigm, whose salient elements are elaborated logically at a highly abstract level (e.g., his notion of "human essence").¹⁰ It is principally at this theoretical level that Marx excludes religion from the sphere of "true universality" and counterposes it to the "truly human" and the "truly social" conditions.

Marx advances abstractions of this type (i.e., logical rather than historical propositions) to extend coherence and direction to a given area of study and to use these insights both to explain historical changes in this area (e.g., to delineate the historical limits of capitalism) and to forge a revolutionary tool.¹¹ Although his purpose in this regard is not to predict historical events, his conclusions frequently involve the sketching of developmental tendencies.¹²

In our view, the logical propositions that Marx posits to criticize political economy are both testable, and, at present, valid.¹³ For example, in Capital, the hypotheses that comprise the logical side of his delineation of the specificity of the capitalist mode of production (e.g., his selection of the commodity as the "economic cell form" of bourgeois society) are based on historical evidence and both they and the developmental tendencies that logically issue from them are subject to empirical control. Thus, the scientific status of Marx's arguments in this domain follow from the interdependence of their logical and historical sides.¹⁴

We argue that Marx's substantive premises, to qualify as valid, must exhibit the same degree of logical utility as the abstractions he advances in his critique of political economy. This requirement means that they must possess a similar degree of explanatory power vis-à-vis religious data (i.e., provide a comparable capacity to account for both variation and continuity in a given society's or societies' religious life) and, on these grounds, to extend to the communist movement a comparable degree of coherence and direction (i.e., insofar as its engagement with religious issues is concerned). In this regard, we obviously do not demand that Marx predict accurately the course of future religious events. We do, however, insist that to the extent that Marx abstractly delineates certain features of communism, for instance, insofar as they relate to religion they must be subject to the above requirements.

Within this framework, we suggest two types of controls that are applicable to Marx's premises. First, there is the elemental requirement that Marx distinguish between the essence of religion and its appearance in such a way that does not prejudge "what religion is all about" in terms of its ambient forms, but rather grounds this question on the terrain of comparative historical evidence. Only on this latter foundation is sufficient space provided for the testing of the relevant propositions and thus for the growth of knowledge. Second, there is the test of practice, i.e., whether or not, given contemporary information in a number of relevant theoretical areas, Marx's premises provide a useful guide to the interpretation of religious phenomena and to political action on this basis.

These empirical controls, however, are of a different order than those that are relevant for the testing of Marx's economic hypotheses, a difference that reflects the relatively higher level of abstraction of his religious arguments. Marx's economic propositions, particularly those which describe the fundamental "laws of motion" of capitalism, are subject to fairly direct, albeit long range, falsification.¹⁵ His substantive critique, however, is not accessible to this type of testing. Accordingly, we suggest that empirical evidence in this realm mainly assists the postulation of what we may call "reasonable judgements" concerning the theoretical and practical suitability of Marx's assumptions. Though these verdicts constitute less definite assessments than those advanced in the economic realm, they are crucial for the establishment of a religious science.

The principal object of these "reasonable judgements" is to elucidate the appropriate "theoretical territory" of Marx's propositions, from both negative and positive angles.¹⁶ This demarcation always constitutes a fluid enterprise that shifts with advances that are made on a variety of empirical frontiers; indeed, without this paradigmatic flexibility the growth of scientific knowledge in any domain would be impossible.

Two examples will suffice to illustrate this last point. First, within the historical materialist tradition itself--and in particular its Western Marxist" wing--it has been generally acknowledged that Marx's economic hypotheses, while exhibiting a broad resiliency in the face of unanticipated changes in the economic realm proper, have also proved

inadequate to explain, for instance, the subjective response of the working class to crises. Consequently, there has emerged a consensus, with which we concur, that the "theoretical territory" of these hypotheses must be restricted to the region of "objective economic processes", and to deny, or at least to limit, the validity of their generalization to the domain of the "subjective factor".

The second example comes from the field of physics. A hundred and fifty years ago, the laws of Newtonian mechanics were considered applicable to all physical phenomena. Since then, again by general consensus, their "theoretical territory" has narrowed considerably; for instance, they are no longer held to be valid in the subatomic and astro-physical realms.

In both of these cases, the propositions of Marx and Newton respectively have not been falsified so much as limited in applicability. In each of these areas, scientific knowledge has grown through the specification of this range and the incorporation of this region within a broader and more comprehensive theoretical paradigm. We suggest that a "Chinese box" constitutes the most appropriate metaphor in this regard. We must caution, however, against hypostatizing this model: it should be viewed as a variable constellation of logical pictures, and not as an ensemble of distinct ontological levels.

In testing Marx's premises, we follow this "Chinese box" model. Our aim is simply to advance "reasonable judgements" concerning the utility of these assumptions and, on these grounds, to suggest the proper "theoretical territory" for Marx's critique. Clearly, in a disser-

tation of this type, an exhaustive empirical review of all relevant data for this determination is impossible. All that we attempt to do, therefore, is to point in the direction of certain theoretical "black holes"--whose description, at present, is available only in the murkiest outline--and to countenance further exploration.

B) Testing Marx's Premises

Though many of the implicit or explicit assumptions that inform the substantive side of Marx's critique have their theoretical provenance in the diverse tributaries of the "rationalist paradigm" discussed in Chapter I, here we do not evaluate this paradigm per se, but only Marx's specific engagement with it. We have already examined both these theoretical roots and how they permeated Marx's critique at different points in his life. We now must try to gauge their effect on its scientific status. To this end, we classify Marx's religious premises into two logically distinct, although historically interdependent, categories: "human essence" and religion.

1. "Human Essence"

From his early writings on, when Marx examines a concrete social issue, he draws upon philosophical abstractions that share both normative and historical characteristics. To generate his conception of the "truly human", in other words, Marx employs both comparative historical analysis and a reservoir of assumptions concerning the features that distinguish humans from other species, for instance. As Marx matures, though these assumptions acquire an increasingly

historically specific contextualization, they also retain a certain a priori status. He does not, however, thereby set "is" against "ought". He simply uses the abstraction of "human essence"¹⁷ to illuminate the course of human history and thus to provide theoretical and practical guidance to the proletarian movement. The concept of "human essence", in short, serves a logical and not a historical function.

This logical context is the proper framework for interpreting Marx's occasional resort to teleological language. To Marx, the connections linking successive generations in a given society (or societies) are always concrete. Understood abstractly, however, these material bridges comprise a developmental gradient, each step of which represents a specific articulation of the "human essence". The theoretical synthesis of this totality permits the postulation of this essence as the "goal of history", properly understood (i.e., as a logical construct and not as a transcendental or immanent purpose implying historical necessity), and thus as a theoretical and practical object.

The principal theoretical source of Marx's assumptions concerning "human essence" is the classical German idealist tradition. Marx frames this heritage, however, with three distinctive assertions. First, he contends that humans always exist concretely and in a particular social ensemble. Therefore, anthropogenesis is the record of social maturation and the expression of the concrete processes that constitute social existence at any one time. Thus, the abstraction of "human essence" can only possess meaning insofar as it captures man's historicity. In this sense, Marx is able to articulate the concept of "human essence"

in the way he does because of the state of historical development itself. Second, Marx argues that the synthetic picture of "human essence" should not be extrapolated from ambient conditions, but must constitute a composite abstraction drawn from comparative historical study that takes into account the variable display of human capacities and traits in different situations. Implicit in this injunction is the demand that the theoretical net that draws together these characteristics into a coherent order be cast as widely as possible, encompassing as many diverse social forms as empirically accessible. Third, Marx concretely embeds his concept of "human essence" in the theory and practice of proletarian self-emancipation. In this context, the abstraction achieves a practical resonance in that class's acquisition of "radical needs" in the course of its formation,¹⁸ with the concept of "human essence" extending coherence to the communist project by elucidating the historical conditions necessary to reconcile man's "essence" and existence. Within this framework, it then becomes possible to sketch in advance, in a scientific fashion (albeit at a fairly general level), certain salient features of communism.

Before we assess the underlying assumptions of Marx's conception of "human essence" (i.e., insofar as these premises affect his critique of religion), however, we must first clarify the theoretical site of these assumptions. Marx inherits the Kantian couplet of human and inhuman and, in the main, accepts their conventional connotations: human connoting conditions of rationality and freedom; inhuman connoting conditions of irrationality and slavery. In his pre-1843 works, this

a priori bifurcation underlies Marx's exile of religion to the sphere of zoology. His subsequent reinterpretation of the religious metastasis, however, erodes the legitimacy of any abstract criteria being invoked to determine the content of rationality. Accordingly, he redefines rationality to refer to a type of practice and assimilates it to the sphere of anthropogenesis (i.e., to the science of human self-becoming in both its subjective and objective moments).

Notwithstanding this revision, however, Marx retains his assumption that religion represents a "not truly human" mode of self-making ("false practice"). In part, this verdict reflects his notion of the content of anthropogenesis. To fill this content, he relies on historical evidence, or, more precisely, on the developmental premises that inform his logical picture of human evolution. Consequently, we must examine this theoretical terrain to test the "human essence" side of Marx's religious critique.

In our view, these substantive premises do not stand up under scrutiny, at least, not without severe qualification. In particular, we would list three groups of errors committed by Marx: (a) periodization; (b) notion of progress; and, (c) social ontology.

(a) Periodization

In the latter part of the twentieth century, it is somewhat of a commonplace observation to note a certain Eurocentric bias in Marx's writings. Rarely, however, are the implications of this point applied to his critique of religion. Before we take up this challenge, though, we must stress that any Eurocentric biases in Marx's texts are

partially offset by several passages in his late 1870's notebooks, wherein he adopts a multi-linear perspective on historical development, rejects the position that all roads lead to either capitalism or Europe, and frequently indicts other ethnological writers for their racist or culturally-bound prejudices. In any case, it is fairly evident that any such Eurocentric proclivities that Marx did possess conflict at root with the principle of historical specification, and reflect both the influence of his ambient cultural milieu and the limitations of his source material, and can be excised without undue damage to the scientific integrity of his writings.

These later revisions, however, do not affect the logical structure of his periodization paradigm vis-à-vis religion. Specifically, three difficulties beset Marx's evolutionary framework in this regard: (a) it omits "hunting and gathering" peoples from consideration on the assumption that human history begins with domestication; (b) it maps phylogeny onto a hierarchical ontogenetic model; (c) it elevates classical Greece to a pivotal role in human history as a whole as the paradigmatic expression of the "childhood stage" of the species (e.g., "the normal children of humanity").

We reject these propositions on both empirical and methodological grounds. First, by general consensus, most modern anthropologists classify from 95% to 99% of human history--at a very minimum-- as belonging to the "hunting and gathering" era.¹⁹ To omit this massive chunk of history from consideration simply tips the balance of perspective towards the civil end of the historical continuum, and, for our purposes, accentuates religious practices specific to class societies. Second,

the hierarchical ontogenetic model that Marx implicitly employs violates his own principle of historical specification, because it extrapolates the criteria used to gauge the degree of advance from ambient conditions without applying adequate controls to this process. Third, aside from the transparent Eurocentrism of Marx's Hellenophilism, the salient element of Marx's adulation of the classical Greeks is his assertion that the Greeks are "normal" because their society, whatever its limitations, exhibited a capacity to grow or was relatively productive vis-à-vis those traits that receive Marx's normative stamp of approval (i.e., those which foster rational individuality, technical development and so on). The essential contrast that Marx posits in this regard is to set the Greek example against its "Asiatic" counterparts. Again, the criteria that Marx invokes to register "what counts" in determining growth or normality are predetermined. Any characteristics external to this theoretical compass simply do not show up on Marx's scale. Hence, he consigns them to the dustbin of "vegetative" existence.

(b) Notion of Progress

To begin, we must clarify the "terrain" of our dispute with Marx on this subject, an elucidation made necessary by its overlap with the question of the same's alleged teleological proclivities. First, for our purposes, we are not alleging that Marx "reads" into historical processes any transcendental or immanent guarantee of advances in any given direction. Especially in his later texts, he clearly rejects this idea and throughout his works affirms the thesis that only humans "make history" and respond to their circumstances

both concretely and variably. Second, we are not arguing that Marx employs a rationalist model of technical growth that stresses the growth of the productive forces (in the narrow, technical sense of the term) at the expense of the cultivation of human capacities and powers. Three points are relevant here: (i) Marx always responds to concrete events or tendencies and he roots his evaluation of these phenomena in a specific political context and not abstract moral homilies or romanticism in any form; (ii) he reacts dialectically to such economic developments as the incorporation of pre-capitalist societies into the capitalist world system, emphasizing both the barbarities of this process, and its interpenetration with the establishment of a material base for socialism; (iii) in the main, Marx uses the term productive forces to refer to both technical and human resources, and is concerned with technical growth only insofar as it assists social development, as defined by his social ontology.²⁰

Where we do contest Marx is on the grounds of his assumption that anthropogenetic progress is a function of rational control-- however the terms of this proposition are socially or historically specified--and his corollary premise that the conditions that facilitate man's true self-making are necessarily also conditions that inhibit the growth of religious practices. We might note, at this point, that the validity of his last proposition would not be affected one whit were Marx to admit that even under "full communism" religious activities of some form might persist, given the perpetuation of man's "primary alienation" from nature, because the crux of Marx's case is that religion

essentially represents a negative form of man's self-making ("false practice").

Leaving aside, for the moment, the issue of the validity of Marx's substantive claims vis-a-vis religion, the problem with the above framework is that it one-sidedly predetermines the content of freedom (i.e., the substance of man's self-making). In the main, Marx explores the question of "rational social control" concretely and for practical ends. Thus, he uses the constituent terms of this phrase, as well as their corresponding antonyms, not to counterpose "is" and "ought", but to contrast the productive regime of capitalism to that of the "society of associated producers". In this context, "rational", for instance, means something quite concrete, and Marx uses this term within the bounds of definite, historically specific controls. We have no problems whatsoever with this usage.

We object to the occasional instances when Marx generalizes the above contrast to define the substance of anthropogenesis per se. At these points, Marx tends to extrapolate from the specific conditions of the proletarian struggle in mid-nineteenth century Europe and to map these features onto a developmental curve encompassing the life of the species as a whole (=a hierarchical ontogenetic model of phylogeny). These historically specific features then become the indices Marx employs to register "growth" in general.

For example, Marx links the maturation of the German workers' movement in the mid-1840's with its acquisition of self-confidence, and its corresponding rejection of contemporary Christian teachings

concerning mankind's eternal debasement and the virtue of servility (especially for the "lower" social orders). In this context, the concepts of self-determination and dependency respectively acquire eminently concrete referents. Marx also uses these referents, however, to "flesh out" (logically) the content of communism. In so doing, he assimilates the communist project to the "rationalist paradigm" perspective of what "growing up" is all about. Consequently, Marx not only identifies communism with the maturation of humanity (i.e., when "history" begins), he also assigns a rationalist content to this process. He then implicitly invokes this content as a partial justification of his position that religion and communism are logically incompatible.

Here again, our objection principally rests on methodological grounds. Marx may quite legitimately employ hierarchical developmental criteria (e.g., industrial output) to compare the United States and a given primitive culture to conclude the relative superiority of the former. He can generalize this criterion to serve as the standard of evolutionary progress, however, only by arbitrarily extrapolating a particular trait from a given social context. This procedure, though, leaves no room to test the cultural relativity of the selected characteristic. Thus, Marx, for instance, simply assumes the "evolutionary neutrality" of the "rationalist paradigm" and exposes himself to charges of bourgeois bias.

This prejudice is particularly serious when it comes to conceptualizing the content of communism. The terms "self-determination", "self-making", and "self-confidence", for example, appear unproblematic at first glance. One outstanding result of historical materialist

research, however, has been to demarcate, in broad terms, the historical limits of forms of subjectivity, and hence to reveal just how problematic the notion of "self" really is. When Marx invokes his rationalist concept of progress, though, he implicitly confines the horizon of human self-making to the parameters of bourgeois subjectivity. This predetermination not only violates the principle of historical specification, it also conflicts at root with the notion that the qualitative expansion of the "realm of freedom" that accompanies the dawn of the communist era involves the transcendence of all previous developmental limits.²¹

(c) Social Ontology

Marx uses individuality as an evolutionary referent to gauge the degree of social evolution. Implicit in this scheme is his acceptance of the validity of a rationalist mapping of ontogeny onto phylogeny. In this framework, the different forms of individuality that correspond to the various productive modes are analogous to the growth stages of an individual, and "free, social individuality" serves as the logical referent that denotes the developmental apex of this process and thus the point when humanity "outgrows" its "childish" or "pre-historical" traits (e.g., religion).

Aside from his substantive premises proper, the core of Marx's argument for excluding religion from the communist era (i.e., in any positive sense) rests on his conception of the content of "free, social individuality". Essentially, Marx's "free, social individual" is a qualified version of Kant's "rational individual". Whereas Kant, however, posits this concept a priori, from which he then deduces the

constitution of a rational social universe, Marx locates it historically, as the logical culmination of the historical process. Thus, the latter socially roots the "rational individual" in a way that Kant (or even Fichte) does not. This method allows Marx to strip the "rational" subject of its most transparent bourgeois trademarks (e.g., the dichotomies of public and private, subjective and objective, formal and informal). In many respects, though, Marx's treatment of the historical mutability of individuality is shot through with ambiguities. In one area, however, he is crystal clear: "free, social individuals" are rational subjects in the sense denoted by the "rationalist paradigm". As such, these individuals bear the torch of Prometheus and maintain the legacy of classical Greece. Accordingly, to Marx it is logically inconceivable that the "normal" adults of humanity would ever stoop to engage in such "childish" games as religious practices, except, perhaps, as an expression of the condition of "primary alienation".

We fundamentally dispute this social ontology. First, Marx's selection of certain criteria to serve as general anthropogenetic criteria conflicts with the principle of historical specification. For instance, in his treatment of the classical Greek heritage, Marx betrays a selective blindness. He sees the class limits of everything except rationality (i.e., other than to place it within a distinct historical context). Thus, while he is able to trace Aristotle's inability to pierce the mystery of the value-form to the class conditions of classical Greece, he implicitly adopts the latter's concept of reason as a standard of evolutionary advance. In so doing, he ignores (or

denies) the class specificity and hence the one-sidedness of the Greek rationalist enterprise as a whole, a one-sidedness that numerous recent studies have confirmed in detail.²² At a broader level, of course, this selective blindness characterizes Marx's general theoretical approach to the modern scientific revolution.²³

Second, in his social ontology, Marx makes a number of assumptions concerning the parameters of social identity that profoundly shape his interpretation of communism, and yet are highly questionable in the light of contemporary empirical evidence. These assumptions fall into four categories: (i) notion of inter-generational connections; (ii) notion of "radical needs"; (iii) notion of sensual being; and, (iv) notion of consciousness.

i. Notion of Inter-generational Connections

When Marx sketches a theoretical map of the connections that link the members of several generations together in a given society, he assumes that the terms "concrete" and "material" adequately demarcate the scientific from the mystical specifications of these bridges. They do not. True, in the main, Marx employs these terms to contrast specific practical alternatives in the context of his battles with the "German ideologists" and cognate formations: we have no quarrel whatsoever with this usage. What we contest is Marx's extension of the counterposition, beyond this specific "theoretical territory", to predetermine what qualifies as a "material" connection.²⁴

For instance, when Marx attacks the historiography of the "German ideologists" (i.e., their tendency to view inter-generational

connections as bridges of ideas) he occasionally shifts terrain, and, in effect, collapses ideas in the above sense and mental phenomena in general and denies to the latter status as part of material culture. To Marx, psychic links per se can only serve as inter-generational bridges when they constitute the efflux of material cultural transmission proper. Further, to define material culture, he invokes "Newtonian" criteria. According to these criteria, "acceptable" media for the transmission of material culture include the bridge established by sexual reproduction as well as the connections secured by the "handing down" of particular forces and relations of production.

With the advance of empirical research into, for example, the bridge of sexual reproduction, the validity of "Newtonian" criteria in general and the Cartesian mind-body dichotomy hypothesis in particular have been placed increasingly into question.²⁵ Our purpose here, however, is not to detail this process and still less to offer an alternative model of inter-generational continuity. We simply wish to caution against substantive pre-judgements that do not leave room for the growth of knowledge and to indicate how empirical discoveries unanticipated by Marx could affect his "map" of social identity and his assumptions concerning the range of variability of human subjectivity.

To illustrate this last point, for the sake of argument, let us assume that Jung and his followers are correct in their hypothesis that all humans possess a collective unconscious. This psychic domain could then only be considered part of the material substratum of inter-generational contact (i.e., regardless of how the precise mechanism

of its transmission may be specified): it could not be consigned to the region of efflux. Of course, the "entry" of the collective unconscious would be subject to the same rules as the other aspects of the human biological inheritance, i.e., it must pass through the medium of a historically specific social constellation. Through this process, the collective unconscious would assume a specific ideational content.

Given the above premise, two conclusions would result. First, Marx's strictures regarding the need for the historical specification of inter-generational connections would not be affected one whit. The bridges established at the level of the collective unconscious would be eminently concrete and historically specific (and hence variable in their articulation). Second, it would compel a radical revision in how both the boundaries of subjectivity and the content of human association in different historical circumstances are conceptualized. For example, it would no longer be possible to restrict theorization about the "self" to the "territory" of the individual human organism. Identity would become a much more variable "field" than it was when defined through "Newtonian" blinkers. As well, the notion of cultural variability would have to be broadened to encompass the mutable display of the contents of the collective unconscious. In brief, it would no longer be legitimate to limit the contents of the human cultural heritage to the record of "man the tool-maker" (i.e., in the narrow, "Newtonian" sense of the phrase). Thus, it may become necessary to redraw the "map" of human historical continuity to include elements that were previously dismissed as mystical.

ii. Notion of "Radical Needs"

A related issue concerns Marx's interpretation of the "radical needs" of the proletariat. By this term, Marx refers to those wants that are catalyzed by the advance of capitalist development, yet which this mode of production is structurally incapable of satisfying.

Linked to this concept are his assertions that the abolition of capitalism involves the "re-winning of man" and that the proletariat--as the "abstraction of humanity"--is uniquely positioned to serve as the social gravitational centre of this project.

Here, our interest is strictly confined to how Marx's rationalist social ontology affects his definition of these needs and thus, indirectly, his strategic horizon. For instance, although Marx's references to "radical needs" and related concerns are sporadic, and even then oblique--in part because of his desire to avoid a "humanist" evisceration of the communist project--it is fairly clear that their "theoretical territory" includes what, for want of a better term, we may call the "need for community". By this term, we denote the specifically social dimension of those historical impulses that are logically summarized in Marx's concept of "free, social individuality". In other words, when workers, in the context of their mutual association, acquire the "need for community" they are reacting to the concrete strictures that have been imposed on their social development by the conditions that have given rise to the "straitjacket" of bourgeois individuality. Consequently, the heart of the debate over the content of this need coincides with the question of the content of the alienation

that produces it, i.e., what is the significance of the above "strait-jacket" vis-à-vis the logical postulation of the place of the interpenetration of "communality" and "individuality" in the construction of the abstraction of "human essence"?

In this regard, although, for the most part, Marx confines his arguments to the "theoretical territory" of specific practical counterpositions, he also implicitly or explicitly advances generalizations concerning the limits of the dialectic of social individuality (i.e., he uses "Newtonian" criteria to set the boundaries of social identity). This latter tendency, for example, partially underlies his permanent exclusion of religious needs from the sphere of "radical needs" (obviously his substantive premises proper are also involved in this decision), and hence his denial that religion can ever play any positive role in the maturation of the communist movement.

The context of these contentions, of course, is Marx's opposition to the attempts by the "true socialists" and others to convert the "need for community" into a holy impulse to establish an ethical association (=a community constituted by abstract threads). To repeat, we endorse this specific practical criticism. At times, however, Marx writes as if he equates the "non-Newtonian" definition of the dialectic of "communality" and "individuality" with the "true socialist" version of the same. In so doing, he not only violates the principle of historical specification, he also prematurely forecloses the logical parameters of subjective variability. This foreclosure allows Marx to link the "need for community" with the narrowing of the strategic

horizon of the communist movement to the struggle for a rational community (i.e., a historical union of the "heart and head" that stays within "Newtonian" limits). It also places in jeopardy, however, the credibility of his conception of communism as the "historical" point when man's capacity for self-making becomes truly open.

iii. Notion of Sensual Being

When Marx conceptualizes the sensual metamorphosis that results from the accession of "historical" conditions, he implicitly assumes that the range of variability of this sensibility coincides with the "five senses paradigm".²⁶ In so doing, he extrapolates from the ambient sensual constitution of Western man to pre-define the limits of the human sensual condition. True, Marx allows that the human sensibility blossoms and becomes more "truly human" with its liberation from the horizon of "crude, practical need"; yet, he plots this advance on a rationalist developmental gradient. This bias is most apparent in his approach to primitive sensuality, which he dismisses as "bestial" simply because of its non-conformity with rationalist standards (i.e., it is not a sensuality that is based upon man's control of the natural environment).

Although we stress that the question remains open, at this point it appears that the Aristotelian model of man's sensual being that Marx employs conflicts with most recent psychological findings. These empirical studies suggest that the most useful way to look at the human sensory apparatus is as a filter that works to screen out discordant or "useless" impressions yet whose range is much wider than

has been conventionally believed.²⁷ In this paradigm, it is no longer valid, for instance, to distinguish between so called "extra-sensory" perceptions and "sensory" perceptions except vis-à-vis an explicitly recognized culturally relative reference grid (i.e., that denotes what is normal in X culture). These perceptual differences simply indicate the variable sensual articulation of diverse social formations (i.e., in certain societies particular senses may be suppressed or marginalized, while in others these same senses may be enhanced or valorized).²⁸

Of course, most contemporary psychological researchers who employ the above paradigm take the constancy of the pattern of perceptual selectivity for granted. They remain oblivious both to the historical variability of this pattern and to the operative social (e.g., class) conditions that shape its articulation. In this regard, it does not take a great leap of imagination to grasp the implications of Marx's methodological insights, particularly in relation to a theoretical recasting of the significance of marginal social movements that involve a "paranormal" practical dimension.²⁹

In any case, our purpose is not to determine whether or not "paranormal" senses exist. They may or they may not: there certainly exists a substantial body of evidence that suggests that they do, but much of it is contested and the domain in general is plagued by perpetual methodological debates. In a dissertation of this type, however, it is impossible to assess this question in any depth. Thus, we simply wish to emphasize the danger inherent in any attempt to predetermine the range of human sensibility--whether on the grounds of

rationalist developmental criteria or on whatever other grounds--because thereby one eliminates the possibility of testing whether or not these criteria themselves reflect a certain class bias, for example. As a result, one may both misconceive the nature of the sensual emancipation that follows the onset of "full communism" and prejudge its religious implications.

iv. Notion of Consciousness

Marx was not a psychologist. Insofar as his comments touched upon psychological issues, his focus was clearly on the social conditions or the practical foundations of such matters. Nevertheless, a number of his references to psychology do betray his adherence to a set of rationalist assumptions that profoundly influence his conception of anthropogenesis and that require re-consideration in the light of contemporary evidence.

First, Marx explicitly identifies language and consciousness. In so doing, he obscures the specificity of language as a communicative form. It is one thing to describe language as a component of a web of historically specific practices: it is quite another to equate it with consciousness per se. Recent psychological and historical studies have demonstrated the diversity of human communicative forms and have suggested--in outline fashion--the evolutionary pressures that operate--both phylogenetically and ontogenetically in bourgeois culture--to favour the predominance of a particular modality (associated, of course, with a specific "mentality").³⁰ For instance, it is possible that the pre-eminent communicative position of "analytic" or linear language in

civil social forms generally is simply one dimension of civil one-sidedness.³¹ Again, however, our purpose here is not to render a definitive verdict in this regard. We simply caution against prejudging the developmental status of language, and in particular against assuming that the bourgeois communicative form is also necessarily the "highest".

Second, underlying Marx's identification of language and consciousness is his implicit acceptance of a rationalist model of consciousness. He views "true consciousness" in "reflectionist" terms (i.e., to denote a psychic state that accurately and truly records "what is") and contends that this condition can only result from the maturation of transparent social relations. It follows that language becomes "perfected" in tandem with this process.

Again, we have no quarrel with this argument on the terrain of the specific practical counterposition (e.g., to contrast the relative lucidity of the relations of the "society of associated producers" with the opacity of their bourgeois counterparts). Marx, however, does not stick to this terrain: he occasionally uses the term consciousness normatively. In this latter sense, he implicitly relies upon a hierarchical model of psychological functioning. Therein, borrowing from the (bourgeois) ontogenetic paradigm, he plots the diverse cognitive operations of a developmental gradient that assigns "sensori-motor" skills (to use the modern Piagetian equivalent) to the "low" end of the scale and "operatory" capacities to the apex. In this framework, "growing up" coincides with the cultivation of abstract reasoning and intelligence is measured accordingly. The implications of these premises for Marx's

theory of communism are apparent. As a mode of intercourse that spawns in humans a "transparent awareness" of both their social and natural relations, "full communism" connotes the triumph of an "operator" cognitive regime. Thus, with the dawn of "history", humanity at last crosses the threshold of the "age of enlightenment" and dispenses forever with its assorted "pre-operator" proclivities (e.g., blurring the distinction between subject and object).

Marx shares his normative bias in favour of the "analytic mode" with most bourgeois intellectuals.³² Nevertheless, on both methodological and empirical grounds, this prejudice is under increasing attack. For instance, studies of "alternate states of consciousness" not only suggest that these states exist--possibly in rough correspondence to the localization of discrete brain functions in different brain hemispheres--but that they correspond to the operationalization of distinct practical modalities which encompass the psycho-physical organism as a whole and thus, by extension, enjoy discrete social articulations.³³ We suggest that this psychological specialization should also be "read" historically, i.e., in relation to the type of one-sidedness that prevails in a given mode of productive/social intercourse. In this regard, we hypothesize that the selective advantage conferred on the "analytic mode" is peculiar to the civil era and reflects what we may call the "instrumental" bias of this period.³⁴

In any case, our purpose is not to advance definitive substantive conclusions on these questions. We simply wish to underline the dangers involved in any predetermined elevation of one particular mode of

consciousness to a normative role. The effect on religion of Marx's application of a rationalist model of consciousness is transparently prejudicial, given that religious practice is almost invariably associated with the cultivation of "alternate states of consciousness" in some form. In the rationalist schema, either the existence of these states is denied or their worth is questioned (i.e., according to "instrumental" criteria, they are "unproductive"). Hence, it is not really surprising that Marx assigns manifestations of "alternate" religious activity to the "low" end of the scale of religious development, and posits the abstract or analytical side of religious history at the "high" end. This prejudice partially explains why the paradigmatic examples of religious practices that appear in his writings are overwhelmingly drawn from theological history, and, of course, Christian theology to boot. Marx simply takes the evolutionary superiority of the "analytic mode" for granted, an assumption that comprises an integral part of his substantive position that Protestant Christianity is the "Absolute Religion".

2. Religion

At this point, all of the previous criticisms that we have levelled at Marx's concept of "human essence" could be absorbed with relative ease by defenders of his religious critique and the latter could still legitimately counterpose religion and communism. They could argue, for instance, that however one broadens the parameters of anthropogenesis it would not affect the question of religion proper because man and religion would still exist in an antipodal relation to each other. Therefore, our challenge to Marx's critique really hinges on whether or not we can demonstrate the invalidity of his substantive premises proper.

In our view, Marx's substantive premises must be rejected. On the other hand, with qualifications, his methodological critique retains an immense utility, from both theoretical and practical angles. Here, however, we concentrate on Marx's errors and subdivide their discussion into three interconnected categories: (a) periodization; (b) substance; and, (c) materialism.

(a) Periodization

Our objections to Marx's religious periodization are three-fold. First, Marx is relatively uncritical of his religious sources. The empirical evidence he uses to draw conclusions about religious traditions, especially non-Western religions, is, in the main, second or third hand, and his sources were often highly selective in what they defined as religious and in how they interpreted their observations. Often, for example, various primitive practices were not accepted as religious unless they had a Judeo-Christian parallel (e.g., if they did not posit a condition of alienation as a premise of worship, they did not qualify as religious). Conversely, primitive activities that appeared to have a Western analogue were selectively incorporated into the latter's hermeneutic (e.g., "fetishism" was assimilated to anti-Catholic polemics because of superficial resemblance to the Catholic Mass). Clearly, our objection applies, to some degree, to all comparative religion commentators in Marx's period. Our principal point, however, is specific to Marx, i.e., he fails to employ the same degree of rigour in his assessment of religious data as he does in his evaluation of data in the area of political economy.

Second, by mapping disparate religious forms onto a hierarchical developmental model, Marx violates the principle of historical specification. Here our objections converge and overlap with those we raised against Marx's rationalist predetermination of "human essence" in the previous subsection, and thus need not be repeated. We must emphasize, however, how this error specifically affects his critique of religion. When Marx extrapolates traits from ambient religious forms to gauge the degree of (religious) evolutionary advance, he is unable to provide any controls for this process. Consequently, the specificity of these traits (e.g., the class conditions that produce X practice) recedes from view and Marx is left with characteristics peculiar to the "Absolute Religion" (e.g., hypostatization, moralism, speculative method, "negative" anthropology, to name but a few)³⁵ that become paradigmatic for religion as a whole. Accordingly, at times Marx writes as if he can quite safely extend his critique of Christianity to religion per se. Again, we have no quarrel with the specific practical complaints that Marx raises against ambient religious forms; indeed, in many cases his insights into Christianity are quite profound. We reject, however, the generalization of these criticisms beyond their proper territory.

Third, Marx's religious periodization cuts across class criteria and, to a degree, is formulated at variance with his critique of political economy. While it is possible to synthesize Marx's scattered references to what we have termed "primitive" and "civil religion" to underline his recognition of the specificities of pre-class and class religious forms respectively, it is also apparent--even in the context

of his post-1848 religious references--that any distinctions which Marx makes in this regard pale when set against their common situation within the continuum of "pre-history". In his texts of the 1850's and 1860's, for example, aside from Protestant Christianity, all religious forms qualify as "religions of personal dependence" regardless of the presence or absence of social classes in the societies that produce them.

The effect of this slippage is especially graphic when we examine "primitive religion". Obviously, Marx cannot invoke the criterion of social class to justify his assertion that communism and religion stand in an antipodal relation to each other. Aside from his rationalist developmental premises, therefore, he must rely upon his substantive assumptions proper. At this point, however, he runs into yet more difficulties.

(b) Substance

Notwithstanding their historical inter-dependence, close inspection reveals that Marx's methodological and substantive critiques do not logically cohere. In the former, Marx resolves religion into a matrix of historically specific practices and correlates the different forms of religion with definite forms of productive intercourse. We concur with this procedure and consider it fundamental to a religious science. But Marx goes considerably beyond this position. He also defines religion as a form of "false practice" and employs it paradigmatically to denote the nature of "false practice" in general. The equation of religion and "false practice", however, contains two logically distinct operations. First, there is the determination of

what is "false practice"--which we will address shortly--and second, there is the algebraic use of the term religion to stand for (at least in the paradigmatic sense) whatever may be included under the rubric of "false practice".

We suggest that the definitional exclusion of religion from the sphere of "true practice" holds rather limited theoretical and practical utility. To illustrate this point, compare the substantive use of the term "religion" by Marx (and the historical materialist tradition generally) with that of the analogous term "state" by the same. In both cases, the relevant concepts refer to superstructural phenomena that express the prevalence of alienated conditions of some type and which are therefore logically excluded from the sphere of "history". The abstraction of the "state", however, exhibits greater historical precision than does the term "religion", at least in the way Marx et al. use it. For instance, Marx employs the concept of the state to elucidate the specificity of a mode of productive intercourse (i.e., civil society) that arises under definite historical conditions and that spawns the necessity for the simultaneous alienation (from the community at large) and concentration (in public institutions) of the means of coercion and any other instruments that ensure the consolidation and reproduction of the rule of a particular class over a given territory. Used in this way, the term "state" describes a broad range of institutions that emerge in a wide variety of societies and productive modes, and aids the explanation of the changes that occur at the broad historical level (e.g., the displacement of one productive mode by another).

In particular, it is exceptionally useful for clarifying the nature of communism as the negation of a specific form of social division and thus, to use the language of the early Marx, as the historical fusion of species and material life.

In the way Marx uses it, however, the abstraction "religion" does not exhibit a similar degree of explanatory power. This difference reflects a fundamental discrepancy in the construction of the terms "religion" and "state". In the latter case, Marx uses definitional criteria that are falsifiable (e.g., if a classless primitive society is ever discovered which concentrates the power of "legitimate" coercion in a public sphere) and which involve the controlled employment of culturally relative referents (e.g., by being explicitly recognized as such and thus simply serving as gauges of change). With "religion", on the other hand, Marx invokes non-falsifiable criteria to define the term (e.g., religion as alien). He attributes content to religion on a priori grounds and then simply applies the term to delineate a theoretical continuum that encompasses a diversity of practices in a wide variety of societies (i.e., "pre-history"). In short, he selects what activities qualify as religious on the basis of their conformity (or non-conformity) with his arbitrarily chosen substantive standards. In this framework, religion corresponds to no definite conditions and thus knows no precise historical limits. It is thus hardly surprising that the logical conclusion of Marx's line of argument is in fact an argument for the permanence of religion (i.e., the "primary alienation" thesis).

Furthermore, to the extent that Marx attempts to shift ground away from the definitional circle of religion per se by invoking comparative historical evidence to adjudicate the substance of religion, he employs general developmental assumptions that cannot be tested for cultural bias. Following Hegel, for instance, Marx deduces the "notion of religion" from the ambient social articulation of the "most developed" historical form (i.e., Protestant Christianity). While this method works in his critique of political economy, it does not in his critique of religion. In the former case, Marx uses controlled variables tied to definite historical conditions (e.g., that give rise to civil relations). In the latter instance, on the other hand, he selects ambient variables on the assumption that they represent the relevant developmental apex. Consequently, the term "religion" in Marx's texts (i.e., when used substantively) is not particularly useful for generating a logical picture of cross-cultural religious variation, but simply serves to elucidate his developmental premises proper. For this reason, of course, "religion" simply becomes a subsection of his concept of alienation.

To illustrate this last point, we may note the difficulties that attend the interpretation of what "religion" means in non-Western historical contexts. The term "religion" itself is imbued with connotations that are linked to the historically specific pattern of Western development. Thus, for example, primitive cultures proper do not distinguish between the "spiritual" and the "material" sides of their life practices. This distinction, however, is crucial to the Western understanding of "religion". Therefore, how do Western investigators

investigators attempt to grasp the meaning of "primitive religion"? We suggest that there are three basic options: (i) they can look for "religious" traits by using a Western substantive model as a hermeneutic guide--this procedure, however, violates the principle of historical specification; (ii) they can take the route of "radical historical specification" (i.e., the resolution of "religion" into its determinate social context), an option that denudes the term "religion" of any substance whatsoever, and thus precludes cross-cultural religious reference; or, (iii) they can attempt to combine (i) and (ii) in a scientifically satisfactory way (i.e., that both allows for cross-cultural religious referencing and yet also conforms to the requirements of the principle of historical specification).

Marx's substantive critique clearly falls into category (i) above. We suggest, however, that he implicitly recognizes the limits of this approach with his transposition of the question of the content of religion onto the terrain of anthropogenesis (i.e., the variable ways in which humans "make themselves" in diverse historical situations). It is principally within the framework of this methodological subsumption that Marx employs "religion" as the paradigmatic form of "false practice". Therein, "religion" denotes definite activities that (theoretically) can be assigned a precise lifespan (i.e., when the determinate circumstances that produce X practice vanish, so will X practice).

Insofar as Marx restricts his substantive comments to the "theoretical territory" of definite practices, he is using the term "religion" in a useful manner (e.g., to elucidate, through negation,

the content of communism). This realm may encompass types of activities that are spawned within a wide variety of productive modes and social formations; in this sense, "religion" could serve as a valid cross-cultural index. For instance, one could argue that the tendency to dichotomize the "soul" and the "body" reflects the consolidation of particular civil relations. In principle, this proposition is empirically testable, and--assuming its conditional validity--one could quite legitimately drawn the logical picture of communism to exclude this specific belief.

As usual, however, problems arise when Marx strays beyond this region to predetermine the content of religion (i.e., to assert that in all conditions religion="false practice"). When Marx resolves religion into anthropogenesis, he can no more predefine the substance of religion than he can the parameters of anthropogenesis itself. The meaning of religion may only be determined in the concrete context of human "self-making" and not a priori. In principle, therefore, the range of variability of religion is as wide as that of man himself. Accordingly, insofar as communism represents a definite anthropogenetic stage, only definite practices can be excluded from its (logical) content, and not religion per se. Thus, for the moment, we must leave the question of the relationship between communism and religion open.

There is no doubt, however, that Marx does not leave it open. The degree to which this prejudice rests on purely definitional grounds is manifest in his contrasting approaches to religion, on the one hand, and art, on the other. He implicitly identifies three elements that

both religion and art share: (i) they are both forms of "spiritual production"; (ii) they both emerged in the "childhood of humanity";³⁶ (iii) they are both conditioned by the state of material production in general, and thus, to a limited extent, undergo similar developmental modifications in form (e.g., with the advance of capitalism, they both become abstractly dualistic).³⁷ At this point, however, the similarities cease.

Marx fully recognizes the uneven character of historical "progress", i.e., that under definite conditions certain human capacities may "ripen" disproportionately or one-sidedly in relation to other traits.³⁸ The paradigmatic example of this tendency that he offers is that of classical Greece, whose level of aesthetic development stands in marked contrast to its state of technical sophistication. The opposite condition appears in modern capitalism, whose material advances occur in tandem with the growth of its hostility to genuine aesthetic production. For this reason, Marx logically views communism as the historical stage where these contradictory tendencies are reconciled in an all-rounded sensual renaissance. Therefore, in a sense, as Mikhail Lifshitz rightly stresses, Marx's theme of the emancipation of art under communist conditions parallels Hegel's motif of the return of "youth" at a higher level at a given historical stage.³⁹

Not so, however, with that other "childish" trait, religion. Whereas abstract dualism debases art, it completes religion. Whereas art reappears in full glory in communism, religion makes a permanent exit stage right (i.e., except for its possible persistence as an expression

of man's "primary alienation" from nature). In short, Marx's "romantic" qualifications of rationalism are highly selective: yes, to aesthetic sensuousness, no to religious sensuousness. The reason for this discrepancy is both simple and contained in his earliest extant notes on religion and art (1842): religion and art are antipodes.⁴⁰ Why? Because religion is inhuman (=projection of human qualities onto objects, a process that is based upon the proclivities of greed, lust, fear, crude practicality and egoism). Consequently, art that is inspired by religious principles is bad art. Indeed, Marx formulates a historical "law" to this effect: the more primitive, distorted and downright ugly the artwork, the more religious it is.⁴¹

Once Marx adopts his specific variant of the resolution of religion into anthropology, however, the substantive "chestnuts" that he culls from the pages of de Brosses, d'Holbach et al. to justify this assertion lose their vitality. He can predefine religion as the "bad side" of human practice with no more validity than Proudhon, for instance, can arbitrarily separate the good and the bad sides of bourgeois production. They stand as equally "metaphysical" procedures.

(c) Materialism

When Marx prescribes the proper theoretical pathway to be followed by the scientific critic of religion as the ascent from "earth to heaven", he appears to overlook the problematic character of this "journey". The pathway from "earth to heaven" contains a number of ambiguities that may threaten the validity of any materialist approach to the study of religion unless they are clarified. Hence, we consider

this elucidation crucial. We subdivide our discussion of these lacunae into two areas: base and superstructure; and, "true" and "false" practice.

i. Base and Superstructure

Though our comments on this "minefield" of historical materialism will be brief and confined to the terrain of religion, a few general preliminary notes are in order. One of the principal reasons why debate on this subject has occasioned a disproportionate amount of heat to light stems from an elemental confusion concerning the logical and historical sides of Marx's comments on this topic. The base-superstructure metaphor is a tool that Marx employs in his mature works to elucidate logically the dynamics of general social change. At this general theoretical level, he assigns causal primacy to the development of the productive forces and, by extension, to the production relations that arise on this foundation. His main purpose in advancing this specification is to posit (abstractly) general limits or "permutation frontiers" to the organization of social relations within a given society (and hence to the generation of ideas, laws and so on). In so doing, Marx hopes to establish the basis for a genuine historical science (both theoretically and practically) and thus to avoid the nightmare world that extends equal causal status to all social phenomena (i.e., at the general historical level), because, in a "night that colours all cows black", the possibility of a historical science vanishes.⁴²

Notwithstanding a number of difficulties connected with Marx's formulation of the base-superstructure metaphor per se (e.g., mechanical

imagery), we consider that its underlying methodological animus retains an immense validity given two provisos. First, the elementary distinction between the relevant logical pictures and the phenomena they purportedly explain must be upheld. Second, the "theoretical territory" of the propositions that derive from this metaphor must be restricted to that of general historical developments (i.e., medium to long term social trends or changes). The first point is relatively obvious and hence need not detain us further. The second, however, is crucial to our argument and thus requires further elaboration.

In our view, the methodological principles underlying the base-superstructure metaphor are chiefly useful for mapping out the broad contours of historical change and, on this basis, for illuminating the tendential correspondence of selected items of a given social landscape (e.g., to help explain why certain ideas gain widespread currency among a specific social layer at a particular point and not at others). Propositions that are advanced from within this region are only applicable to (and hence testable at) this general social level. They are not particularly useful for explaining why specific historical agents act (or acted) in a certain way.⁴³

To invoke, once again, our "Chinese box" model of science, we suggest that this latter type of explanation logically belongs to what we may term the "theoretical territory" of the "cultural totality" (i.e., how a given group of humans "make themselves" as a social whole or as a distinct cultural unit).⁴⁴ In this region, the purpose of theoretical investigation is to elucidate the specificity of "social wholeness making" at the general historical level (i.e., to facilitate

cross-cultural comparisons, the study of epochal transitions and so on). Thus, the range of applicable propositions is considerably wider than the terrain covered by the base-superstructure metaphor (or what we shall call the region of the "productive totality"). It is necessary, for instance, to include the so-called "subjective factor" in deliberations concerning "cultural totalization". Accordingly, we contend that the appropriate method for the study of the latter region is the concrete appropriation of the interplay of the constituent "moments" of the target social unit, a procedure that necessarily involves the rejection of any a priori hierarchical causal model.⁴⁵ We emphasize, however, that "cultural totalization" occurs within the limits revealed through investigations conducted at the level of the "productive totality". Logically speaking, therefore, the region of the "cultural totality" constitutes a "higher" box relative to its "productive" counterpart. Hence, as a general rule, its conclusions are enclosed or constrained by the conclusions that are reached within the "productive" region proper (assuming, of course, the latter's conditional validity). The same, we might add, applies to hypotheses that are advanced within regions that are similarly enclosed within the logical parameters set by studies conducted at the level of the "cultural totality" (e.g., micro-psychological research).

At this point, we can assess the implications of the base-superstructure metaphor for religious criticism. First, we have no quarrel with Marx's logical determination of religion as a superstructural phenomenon. In general, this explanatory model elucidates broad patterns of religious transformation in a manner which is immeasurably

superior to that of any contemporary "idealist" model that operates at the same theoretical level (e.g., Toynbee's recurrent cycles). An example will suffice to illustrate this point. The methodological principles underlying the base-superstructure metaphor involve the historical specification of different religious practices (forms) by their correspondence with distinct productive modes, using this causal link to posit definite probabilistic limits to religious changes (e.g., political attitudes), and assigning causal primacy to developments in the "productive" sphere proper. In contrast, comparable "idealist" approaches attribute at least causal equality (i.e., at the level of broad historical trends) to the internal dynamics of ideological production per se (e.g., the mechanics of transhistorical cycles). In the case of the relatively recent emergence of "liberation theology" in Latin America, we witness an example of a group of people who, while formally adhering to the same faith/institution as their forebears for centuries past, nevertheless interpret this commitment in a radically different way, i.e., whereas the latter invoked these beliefs to legitimate the bourgeois order, "liberation theology" activists use their religious faith to sanction their opposition to the same. To account for this shift, the "idealist" school may, for instance, refer to the cyclic oscillation of the contemplative and the active modalities in Christian theology. Why, however, these ideas should "unfold" in this particular tendential manner and in this particular epoch remains a mystery. They are not mysteries, though, to investigators who use the searchlight of the base-superstructure metaphor. In this latter framework, broad ideological shifts of the type mentioned above do not just happen, nor do they

reflect the evolution of any transhistorical principle: they express modifications that occur in the way in which humans produce their material means of subsistence.

Second, the base-superstructure metaphor and the logical propositions it inspires may not, however, be employed to predetermine the role of any single element in the constitution of historical agency in any given situation. This type of determination belongs to the region of the "cultural totality" (i.e., the specification of "cultural totalization" must logically precede conclusions reached at "higher" hierarchical levels). The base-superstructure metaphor may (and we argue must) be used to sketch the broad limits of this specification, but it may not be substituted for this process proper. Thus, for instance, we contend that Marx errs when he prejudges the role of religion and myth in the proletarian revolution, a lapse integrally related to his negative evaluation of irrational motivations in general.⁴⁶ To the extent to which it is possible to elucidate (and hence, to a degree, tendentially predict) the importance of religion, for example, in a given cultural unit within a particular period, we suggest that the appropriate theoretical framework is one which combines an appreciation for the "permutation frontiers" imposed by the organization of productive life with a perspective that places all relevant variables on an a priori equal causal footing, and thus, by extension, eschews any prejudgement concerning the ontological status of any facet of social existence (i.e., by declaring religion, for instance, to be only epiphenomenally real). In this light, what does or does not constitute "false consciousness", for example, can only be ascertained in context, and not on the basis of a priori criteria.⁴⁷

ii. "True" and "False" Practice

Our major source of concern with the base-superstructure metaphor, however, is not so much its implications for the interpretation of broad social changes, but rather the materialist world-view which it expresses. Of course, charges of "dogmatic materialism" have been a standard ingredient of anti-Marx polemics for decades. We believe, though, that much of the confusion that has surrounded this issue in the past has stemmed from an elemental blurring of the proper "theoretical territory" of Marx's materialist propositions, on the part of Marx's followers and his "idealist" critics.

Marx receives the principal influences shaping his materialist approach through the filter of Hegel's method, and, in particular, his acceptance of the latter's insistence on historical specification. Accordingly, in his writings of the mid-1840's Marx does not construct a materialist system: he concretely applies materialist principles to assist the theoretical and practical clarification of specific political questions. Foremost among these principles are, of course, those of historical specification and radical historical change. Thus, in the majority of his investigations, Marx never asks the question "Is it materialist?" to determine the proper approach to a given issue. He asks: "Does a specific practice explain historical variation or otherwise advance the project of communism?". In short, the principal criterion he employs to decide "what is to be done" is "Does X practice work?".

In Marx's religious critique, however, a certain theoretical slippage appears. Aside from the definitional exclusion of religion

from the sphere of "true" practice--a matter we discussed above--this slippage consists of the introduction of "essentialist" criteria for the arbitration of the distinction between "true" and "false" practice. He shifts from asking "Does X practice work?" to asking "From where does X practice originate?" in his evaluation of religious practice. In particular, he invokes a specific notion of materiality to adjudicate "what counts" as science.

To illustrate this last point, we need look no further than Marx's prescription for the scientific criticism of religion (i.e., the ascent from "earth to heaven") or his related counterpositions of rational mystical and real and ideal. To Marx, whereas science relies on empirical evidence gathered through conventional "Newtonian" channels, mysticism is based on information collected from the sources of fantasy, the imagination or speculation. He then employs this epistemic distinction to characterize scientific and utopian (i.e., religious) socialism respectively. The former, with its roots in eighteenth century materialism, represents man's self-making (concretely mediated, of course, by the self-emancipation of the proletariat) as a finite, sensual being (i.e., a "whole man") through material practice. The latter, in contrast embodies "man's" self-making as an abstract being through spiritual practice (i.e., criticism, theology, moral action). Accordingly, he views the scientific socialist community as arising on a real foundation ("true" universality) that is constituted by sensuous material connections, rather than the abstract moral homilies that connect together the constituents of the imagined communities of utopian socialism.

Aside from the methodological problems that attend the rather obvious Judeo-Christian-Islamic framing of the above theoretical bifurcation, we object to Marx's materialist schema principally on three grounds. First, on the basis of empirical evidence alone, what is meant by "on earth" is highly problematic. Recent studies in a variety of areas (e.g., physics, life sciences, psychology to name but a few) have dramatically called into question many of the "common sense" "Newtonian" assumptions held by Marx and others of his generation concerning the nature of materiality.⁴⁸ For instance, these findings suggest that the classical "Newtonian" positions in the areas of causality, the demarcation of boundary lines between objects (including between man and nature), and epistemology (e.g., subject-object dichotomy, notion of "impersonal" scientific laws), must be either rejected altogether or at least severely restricted in their applicable "theoretical territory". These types of modifications affect a multitude of theoretical realms that Marx implicitly or explicitly touches upon, including the a priori "Newtonian" limits that he places on the efficacy of mental practice,⁴⁹ his overt hostility to any form of teleological interpretation of evolution,⁵⁰ and his designation of the consciousness of primitive peoples as "bestial" for what today would be called their "mythopoeic" approach to the cosmos.⁵¹

Second, methodologically speaking, Marx's invocation of genetic criteria to distinguish between "true" and "false" practice violates the principle of historical specification. Quite simply, what is or is not accepted as real or material at one particular point reflects not only

the state of contemporary scientific development but also the ambient biases concerning what counts as evidence in this regard. With changes in these conditions, the criteria used to determine "reality" also change. Nowhere is this proposition more evident than in the field of physics, where until recently the idea of non-local causality was dismissed by most conventional physicists as belonging to the realm of the fantastic. Lately, however, experiments have confirmed precisely that principle, and physicists are now compelled to adjust their definitions of "reality" accordingly.⁵² The only way to avoid this theoretical cul-de-sac--and at the same time affirm the validity of some kind of cross-cultural standard for the adjudication of what is and what is not to be included under the rubric of science--is to jettison genetic criteria altogether from the determination of reality or "true" practice and to accept as evidence in this regard only specific tests of practice.⁵³ While this framework is certainly not without cultural bias (e.g., always implicit in the question "Does it work?" are the questions "Works for whom?" and "To what end?"), we suggest that, properly formulated, it at least casts the net of science wide enough to encompass a broad range of culturally specific "reality maps", and, on this basis, can be employed to elucidate historical variations in this domain without assigning one interpretation normative status. Furthermore, we suggest that in his second thesis on Feuerbach, Marx at least implicitly recognizes the invalidity of "essentialist" or genetic criteria to ascertain what counts as science. At the same time, however, it is also fairly evident that in Marx's corpus as a whole,

he generally equates the "Newtonian" paradigm and natural science.

Finally, we contend that Marx's substantive prejudgement of the distinction between "true" and "false" practice tends to blur the specificity of his approach to the questions of subjectivity and historical agency (i.e., to stress their variability). These types of queries lie at the heart of the issue of science itself, because it is impossible to determine if X practice passes Y test of practice without also addressing the questions "Who is doing the testing (and under what conditions)?" and "Who (or what) is doing the acting (i.e., what constitutes the field of practice?). Marx's acceptance of the general validity of the "Newtonian" paradigm radically restricts his capacity to transcend or to criticize the bourgeois categories of social identity which this paradigm expresses. This incapacity profoundly influences his conceptualization of transitional communist agency (i.e., in general, he views the self-emancipation of the proletariat as, in part, the product of the collective interpellation of the members of that class as rational subjects, and correspondingly he minimizes or rejects altogether the role of the "irrational" in this process.)

We do not advance any definitive counterproposals against Marx's materialist assumptions. The question of what is or is not "on earth" must remain open. To repeat, for the most part Marx eschews any substantive prejudgement concerning the nature of "reality" in general. He attacks definite practices and judges them to be false on the basis of specific tests of practice (e.g., the "German ideologists"). He follows a similar procedure to adjudicate the content of "true" practice or

science (i.e., "true" practice is what--tendentially speaking--works). In our view, the vast majority of the conclusions that Marx drew in the context of his mid-1840's battles with the "German ideologists" et al. not only were contextually valid but retain an immense utility today. Thus, within this specific "theoretical territory" we endorse the use of the terms "material" and "materialist" to describe "true" practice and Marx's method respectively. All that we wish to caution against is the slippage that occurs whenever Marx or his followers violate this "territorial" boundary and employ these conclusions to predetermine the content of science. As we have seen, all such attempts are ultimately doomed to failure. The boundary line that separates science from non-science or that abstractly demarcates the proper "theoretical territory" of propositions is and always will be a variable margin whose parameters are decided by the shifting conditions that arbitrate the test of practice.

C) Conclusion

In assigning limits to Marx's critique, we necessarily enter the "What is orthodox Marxism?" debate, a territory seminally explored by Georg Lukács in the 1920's.⁵⁴ In this area, many argue that rejecting the substantive side of Marx's critique eviscerates the scientific core of Marx's theoretical corpus in this area. We disagree. In any period of the civil era, Marx's legacy retains its validity only to the degree that it continues to serve as a useful guide to the problem of "human emancipation" as determinately constituted.⁵⁵ To qualify on this count, it must exhibit an adaptive flexibility or a capacity for the paradigmatic growth of knowledge in the face of changing conditions.

This developmental tendency invariably involves an on-going process of theoretical pruning, consisting of the falsification of certain elements of a theorist's legacy and the retention of others as provisionally valid. The form we have selected to record our conclusions in this regard is our "Chinese box" model of scientific growth.⁵⁶

In this framework, using the criteria we have outlined in this Chapter, we conclude that Marx's substantive premises, including the rationalist assumptions that underlie his logical delineation of "human essence" and that combine to legitimate his counterposition of religion and communism, are theoretically barren. Though historically this rationalist heritage was indispensable to Marx's intellectual formation, logically it conflicts with his methodological principles, particularly in light of recent empirical advances on a number of fronts. Accordingly, we believe that it can be jettisoned without harming the core of historical materialism.

On the same grounds, however, we also find Marx's methodological critique provisionally valid. This critique embodies his distinctive contributions both to the "problem" of religion and to the question of the contemporary articulation of the dialectic of universal and particular. It continues to constitute the most useful guide presently available not only to explain religious changes per se, but also to elucidate the current planetary crisis.⁵⁷

Our affirmation of Marx's methodological approach necessarily involves the implicit endorsement of elements of his theoretical legacy that extend well beyond the religious domain proper. Though a justifica-

tion of this position--beyond the cursory comments we have included in this chapter--lies beyond the scope of this dissertation, given the unorthodox character of our approach it may be useful to list briefly and in part the salient historical materialist theses with which we concur and on which we erect the "new theoretical framework" that we shall outline in the next Chapter. These points of agreement include the contentions that:

- (a) Science may not be abstracted from anthropogenesis, with the latter concept being understood as a subjective/objective, active/passive process and as a determinately constituted interchange with nature. Accordingly, in the main and broadly speaking, scientific development corresponds to the general conditions of human self-making, and it advances as these conditions "ripen". Thus, we ground our suggestions for a "new religious science" in contemporary planetary developments and, in particular, in shifts in the structure of capitalism--and, by extension, the composition of the proletariat--that have occurred since Marx's day.⁵⁸
- (b) The human interchange with nature is always socially mediated. In principle, no individual or immediate contacts with nature are possible. Humans qua humans are social animals and no "human emancipation", however conceived, may by-pass the social moment of the existence of this species.
- (c) This social mediation, in turn, is variable. Science, as a theory and practice whose object, in part, involves rendering man conscious of his self-making, necessarily entails the determinate

attempt to explain (criticize) ambient conditions and practices vis-à-vis the reality of historical change. Consequently, the principles of historical specification and change (i.e., the theoretical appropriation of the dialectic of form and content) comprise an integral part of the theoretical side of religious science.⁵⁹

- (d) In part, the determinate application of the above methodological stance necessarily involves, where useful, the controlled generation of composite logical abstractions that flesh out the dialectic of universal and particular.⁶⁰ Valid examples of this process advanced by Marx, include his portrait of "human essence" (minus his rationalist predetermination of this content, although including rational/technical capacities as one side of this picture), as well as his delineation of the characteristic features of communism (again, minus the rationalist predetermination of this content, save as one "pathway" of anthropogenesis in this era).
- (e) In the bourgeois epoch, the determinate theoretical struggle to unveil the anatomy of this age makes possible, and, at times, necessary, the controlled postulation of general "laws" of historical change that usefully guide the investigation of all societies in all periods at a broad, long range level of analytic validity.⁶¹ Valid instances of these "laws" include the "law of value" and its corollary thesis that broad social changes occur within the "permutation frontiers" set by the constitution of the relevant "productive totality". Metaphorically

speaking, this causal nexus may be expressed by the proposition that, "in the last instance", the "superstructure" (including religion) is determined by the "base" (i.e., man's "material" life organization). What is explained thereby, however, is not the ontological status of ideas as against matter, for instance, but rather the provisional utility of distinguishing between these two concepts for the purposes of elucidating the mechanics of historical change in the concrete context of contemporary bourgeois conditions. In this context, "in the ordinary run of things", the test of practice testifies to the superior causal efficacy of "weapons" over "ideas" (to use shorthand paradigmatic denotations) to adjudicate radical historical change. In this sense, a "materialist" approach to the problem of "human emancipation", when determinately contrasted with "idealist" alternatives, remains provisionally valid. What is invalid is any extrapolation of this contrast from this determinate context to denote basic ontological differences. Other invalid extrapolations from the "base-superstructure" framework include a technological determinist reading of historical development and the direct collapse of the mechanics of historical change into the region of the "productive totality".⁶²

- (f) It is logically useful to enlist the theory of value to subdivide human history into three eras--primitive society, civil society, and communism--and to advance controlled generalizations concerning the pattern of practices that

correspond thereto. This classification scheme implies no immanent or transcendental purpose, no necessary developmental curve, and no unilinear sequence of productive stages.⁶³

It does permit, however, the generalization that, since the primitive era, human history has been the history of class struggle.

- (g) Notwithstanding the structural changes of the last century, Western societies are still most usefully described as capitalist formations, and Marx's identification of the fundamental "laws of motion" of capitalism remains valid today.⁶⁴ Valid corollary theses include: his specification of the capital/labour conflict as the basic, determinant antagonism of the bourgeois epoch; his designation of the proletariat as the social gravitational centre of radical change in this epoch; his argument that only the victory of the proletariat (necessarily politically mediated in the form of a class dictatorship)⁶⁵ can in potentia lead not only to the overturn of capitalist relations, but also to the termination of all class and political relations in general.

Despite our concurrence with the above theses, we maintain that they do not go far enough (i.e., they comprise necessary but not sufficient components of the theoretical side of the contemporary struggle for "human emancipation"). We base this conclusion on the manifest failure of the communist movement, particularly in the West, to this date. As we shall detail in the next Chapter, we consider that the inability of "orthodox" historical materialists to appropriate,

theoretically or practically, the significance of religion in human history constitutes a key element of this strategic impasse. Quite simply, "orthodox" Marxism must "expand its horizons" to encompass the religious moment of the human experience. In so doing, it need not abandon its scientific core. Indeed, it may be the only way it can save it.

C h a p t e r I V

TOWARDS A NEW THEORETICAL FRAMEWORK

As we turn from the limits to the promises of Marx's critique of religion, we enter uncharted theoretical territory. Though the methodological side of this critique guides our initial steps, we soon find ourselves pretty much on our own. Accordingly, at this point we can sketch only the potential utility of Marx's critique for the development of a religious science. A detailed examination of its implications for any particular society will have to wait until a later point.

This journey is not without its pitfalls, and thus even before we begin, it is necessary to clear away some of the overgrowth that overlays our initial pathway by clarifying our objectives in this Chapter. In particular, we attach three provisos to our discussion. First, we situate our exposition within a theoretical framework that synthesizes the fundamental propositions of historical materialism (e.g., the principles of historical specification and change) and an amalgamation of a number of empirical studies that have been conducted recently in a variety of relevant disciplines (e.g., comparative religions, anthropology). Necessarily, we present this synthesis at a highly general level and in an open-ended manner. Our purpose is not to present a complete picture. It is to suggest what Marx's methodological critique can contribute to what, for the sake of simplicity,

we term the "holistic" theoretical paradigm that appears to be emerging in a number of formally disparate areas (e.g., physics, psychology, life sciences, medicine).¹ Therefore, in this Chapter, we attempt to situate Marx's critique as a distinct and necessary "hierarchical level" within the "Chinese box" of religious science.

Many Marxists, both past and present, would, and undoubtedly will, raise strenuous objections to this procedure.² There is little doubt, for instance, that Marx, himself, would reject our proposed revisions. These protests principally rest on two grounds: (a) the relationship that allegedly obtains between science and its social base; (b) a rationalist conception of the content of the proletarian self-emancipatory struggle. With respect to (a), it is often proposed that any social or historical science, to qualify as genuine, must express the practice of the proletariat. In general, we agree with this requirement, provided it is formulated in a manner that avoids the dangers of mechanical "sociological reductionism" and allows for the asymmetry of theory and practice at particular historical points, if not at the broad epochal level.³ We deny, however, that this stipulation holds any special significance for a religious science per se, because the question of the social base of a specific religious movement can only be addressed concretely and not a priori. We will take up this issue in subsection C below.

With respect to (b) above, it is often alleged that the terrain of any historical materialist study must be restricted to the social domain proper (=the specification of the dynamics of historical change),

and that any attempt to extend the scope of investigation to encompass external fields (e.g., biology, physics) is illegitimate. We have no quibble with the fundamental thrust of this objection, i.e., to limit the "theoretical territory" of Marx's propositions to the terrain of the social mediation of the human interchange with nature. Obviously, Marx's methodological critique lies on this ground. Problems arise, however, when the content of this social mediation is predetermined. In recent years, especially with the rise of the women's, ecology and black movements, it has become fairly evident that the parameters of the "social" are not static, but rather fluid.⁴ Thus, the legitimacy of any particular proposal to integrate the propositions of historical materialism with the results gathered in a given "external" research field in a religious science cannot be evaluated abstractly but only in the concrete. This challenge we briefly take up in subsection C below as well.

The second proviso which we attach to our present study concerns the vantage point from which we submit our proposals for a logical modification of the relationship between religion and Marx's theory of communism. We advance our suggestions from our position within the conditions of a late twentieth century "advanced" bourgeois democracy. Thus, our logical redefinitions of the content of the communist project reflect our interpretation of recent historical events within this context (e.g., the experience of European fascism).

Finally, we suggest that the most fruitful way to examine Marx's contributions to a new religious science is to reduce to a

minimum references to bourgeois theorizations in the area of religious studies (although not to empirical data proper).⁵ We adopt this position because our aim is to outline a scientific approach that is integrated with both the theoretical and practical sides of the proletarian self-emancipatory project.

In light of the above caveats, we may now proceed to delineate our proposals for a new theoretical framework that both resituates the problematics of religion and Marx's theory of communism and points the way forward for the establishment of a new religious science. We subdivide our discussion into three subsections: religion; communism; and, science.

A) Religion

Foremost among the difficulties confronting the intrepid explorer of the territory of "religion and communism" is the problem of defining the concept of religion in the most useful fashion. Most probes into this terrain fail by virtue of their prejudgement of the object of investigation (e.g., through improper extrapolation from ambient forms). In our view, Marx's methodological critique provides a skeletal framework that limits the range of applicability of propositions concerning religious phenomena and thereby permits the generation of scientifically useful abstractions, including the definition of religion, and, following from this specification, the periodization of religious forms.

In particular, we can sift three principles from Marx's methodological critique to govern the initial steps in the formation

of a new religious science:

- (a) Any valid theoretical investigation of religion must proceed from the recognition that, in the first instance, religion is a social phenomenon and thus can be approached only as part of a given cultural matrix. In principle, neither individual religion nor immediate contact with nature or any other "ultimate" grounds of existence are possible. At this "hierarchical level", therefore, "ontological questions" (i.e., those relating to the existence or non-existence of particular beings or reality planes) enter consideration only as social items.
- (b) Any religious science must accept the variable character of the social mediation of the interchange with nature. All religious forms correspond to definite social relations and (logically) mutate within the limits prescribed by the organization of productive life (i.e., the economic moment of the "cultural totality"). This functional congruence, however, only operates as the point of departure for the study of religious phenomena: beyond this region the focus of investigation shifts onto the terrain of the constitution of historical agency within the "cultural totality" as a whole.⁶
- (c) Finally, any genuine religious science must be critical towards its subject matter, critical, however, not in the sense of abstract value judgements, but rather in the sense of a theoretical resolution of religious forms into their constituent

social relations and their assessment within this context.

This activity ultimately forms part of the practical movement to abolish the social fetters which have been placed on human self-determination (i.e., communism). Accordingly, the referents employed to evaluate specific religious practices are the logical propositions that inform the (scientific) theory of communism. In this light, "pre-historical" religious forms appear as expressions of different types of one-sided social ensembles, without necessarily implying any developmental hierarchy with respect to the assorted traits themselves. Thus, in principle, religious claims that are abstracted from the social cleavages that characterize a particular social formation (e.g., the claim that alienation can be overcome independently of the abolition of class divisions) are invalid. No genuine universality or emancipation may be either conceived or established except on a foundation of social wholeness.

In our view, the foregoing principles constitute an indispensable foundation for the establishment of a religious science. Further explorations, operating at "higher" "hierarchical levels", may qualify these conclusions, but they must proceed within the limits set by the resolution of religious forms into historically specific social relations.⁷ This stipulation does not mean that all religious investigations are reduced to their social contextualization; but it does indicate that it is not possible for a religious scientist to do an "end run" around social mediation--a practice all too common in religious studies

in the last century--or to cede an obligatory passing nod to "society" without this recognition affecting in an on-going way his explorations at "higher" theoretical levels.

At the initial theoretical point described by Marx's methodological principles, religion, like any other social phenomenon, falls within the province of the logical propositions that explain general historical variations. At this "hierarchical level" valid conclusions concerning religion must operate within the rules that govern social scientific statements of this type, i.e., the theorist can only abstract from his ambient culture to advance statements concerning general social developments (e.g., cross-cultural comparisons) or about particular features of these processes (e.g., religion), provided these propositions are limited to the explanation of historical changes and adequate controls are placed on these extrapolations (e.g., ambient traits are simply used as gauges to measure deviations).⁸

For instance, to demarcate its theoretical and practical field, religious science must adopt a provisional or working definition of religion. In so doing, the scientist⁹ must move beyond the dissolution of religion into an undifferentiated cultural matrix¹⁰ and critically employ the ambient social articulation of religious practices (specified through comparative historical analysis) to delineate, at a broad historical level (i.e., encompassing all known variable displays of religious life), a theoretical framework for situating religious variation. The specific theoretical aim that informs this procedure (i.e., to elucidate religious change) limits the range of the conclusions

that are drawn thereby. Thus, at this "hierarchical level" the only valid generalizations are those that describe the "permutation frontiers" of religious practices in a significant fashion, and are testable on these grounds.

A definition of religion that issues from this framework may usefully employ three substantive qualifications from Marx's methodological critique. First, in different ways religious practices in all societies involve the establishment, demolition, or maintenance of boundary lines (e.g., transition points, birth, death, maturity, man and nature, intrasocial and intrahuman differentiation). This identity determination is always socially mediated, and thus subject to the qualifications noted above. Further, going beyond Marx, we deny that these boundaries have any a priori limits.¹¹ These limits may be ascertained only in context. For instance, what is defined as dead or natural in one era, may in another appear as living or as subject to social modification.¹²

Second, in all societies, again in different ways, religious practices comprise part of the general social metabolism, i.e., they embody an expenditure of social energy and may be abstractly specified as a particular labour form or a distinctive way in which humans make themselves. Against Marx's a priori definition of this type of activity as false, however, we leave this substantive determination (i.e., how man makes himself religiously and to what extent it is successful) open, and adopt instead what we consider to be a more useful abstraction at the relevant "hierarchical level", i.e., the

notion of a reference point. To elucidate historical changes at this level, a reference point must be both general enough to encompass all known religious practices and specific enough to exclude the secular realm.¹³

Third, in all societies religious practices presuppose religious subjects, i.e., in some way religious agency must be constituted. Bourgeois theorists, by and large, view this process as an historical invariant, with bourgeois individuality as the predictable subjective referent. In contrast, Marx widens the historical parameters of the constitution of subjectivity and thus treats agency as a culturally variable phenomenon. However, he does posit definite rationalist a priori substantive limits to this variability. We reject this restriction and insist that no a priori limits may be applied in the determination of social identity. What may appear to belong to "God" in one era, may appear as one of man's "essential treasures" in another, and this shift in identity boundaries may well serve as a significant gauge of religious change.

With these qualifications in mind, we advance, as a working hypothesis, the following definition of religion: a particular group of humans believe or act religiously when they attempt to make themselves through the purposeful hook up of their practices with a "transcendental" point of reference. To elucidate the theoretical import of this definition, we shall first briefly dissect its components and then assess its significance and testability as a whole. Our definition subdivides as follows:

"a particular group of humans" - This phrase underlines the need to resolve religious practices into variable cultural matrices and hence the requirement that the explanation of religious transformations comprise part of the explanation of general historical shifts.

"believe or act" - At the present "hierarchical level" religious practices must be defined sufficiently broadly to encompass a wide variety of social articulations. In part, the gauging of religious changes involves the assessment of this differential articulation.

"attempt" - Implicit or explicit in any religious system is the possibility of failure, regardless of the "action framework". The explanation of broad religious changes must include the elaboration of criteria to assess success or failure, (i.e., tests of practice). This synthesis, though, operates at a "higher" "hierarchical level" than the one at which we construct the definition of religion per se.¹⁴

"to make themselves" - Although this phrase qualifies religion as a form of labour, it leaves the substantive determination of this activity open. In particular, we assert that, at this "hierarchical level", self-making must be broad enough to encompass both practices that are directed towards the establishment of a given desired condition (e.g., to heal in some way an alienated state or some sort) and practices that simply seek to maintain this condition.¹⁵ This breadth permits subsequent investigation to focus on the variable ways in which humans make themselves

(religiously) without predefining its content or the boundaries of social identity.¹⁶ Accordingly, the question of historical agency (i.e., who or what is the "self") is left indeterminate.

"purposeful" - In some sense, religious practice is goal-directed, i.e., it is not random and exhibits coherent characteristics. Wide latitude, however, must be given to: (a) the source of this direction (i.e., it need not refer to "ego control" in the psychoanalytic sense of the term, nor even to a human authority in the conventional sense); (b) the form of this coherence (i.e., involving implicit or explicit rules of some sort);¹⁷ (c) the nature of the object of intention (i.e., both the "transcendental" referent and its relationship to the agents in question are variable in the extreme, thus the "action framework" need not follow the "Aristotelian" teleological model).¹⁸

"hook up" - All religious practices aim to connect a particular group of humans either directly or indirectly to a "transcendental" referent or to maintain an established connection with the same. The nature of this linkage, as well as its social articulation, though, varies widely and a central focus of religious science is to account for this variation.

"transcendental" - The distinctive feature of religious, as opposed to secular practice¹⁹ is the former's reference axis, which may be described in various ways.²⁰ To qualify as "transcendental", a reference point must satisfy two criteria: (a) it must

"stand"²¹ outside the boundaries of ordinary reality, as conventionally defined in contemporary bourgeois society;²²

(b) metaphorically speaking, it must lie at the centre of a given culture's (or subculture's) "reality map" (i.e., it must constitute its mythic ontological axis).

Within this framework, the qualification of a referent as "transcendental" does not depend either on whether or not an investigator accepts the claims of a given group of believers regarding a particular referent, or on whether or not the believers themselves concur with the conventional (bourgeois) reality standards.²³ All that matters is whether or not given practices in a particular culture are "tied back" (mythically) to an ontological point that--from the standpoint of the dominant metaphysical paradigm of this culture (i.e., the "Newtonian" world-view)--transcends "ordinary" reality.

In advancing this substantive qualification of religious practice,²⁴ we distinguish between valid and invalid substantive extrapolations. By the latter, we refer to those attempts to determine the meaning of religion that are based on particular cultural articulations of religious practices, and which use this evidence in a way which does not allow for the assessment of genuine religious changes (e.g., employs a given religious trait normatively). We include in this category all definitions of transcendence that rely upon internal reference to the practices (i.e., beliefs and/or acts) of a given culture.

For instance, an investigator of comparative religions may classify the early Taoist belief in the Tao as (to use the Western terms)

the ultimate ground of reality as a transcendental attitude on the grounds that it involves a supernatural or a superhuman orientation. Close inspection of the "Chinese" Taoist "reality map" of the fourth and fifth centuries B.C.E., however, reveals the profoundly alien character of these categories or any other similar conventional denotations of a transcendental attitude (e.g., belief in divine beings). The researcher is then confronted with three basic options. First, he may refuse to qualify early Taoism (or, indeed, any traditions that operate outside a "Newtonian" framework) as religious. For various reasons, though,--not least of which is the exclusion of at least 95% of human history from the religious domain--this approach has proven rather unsatisfying. Second, he may elect to ignore early Taoist views on reality boundaries--on the grounds, for example, that they employed non-scientific criteria in drawing their "reality maps"--and argue that because the referent Tao stands outside the bounds of nature and denotes a superhuman realm, belief in its existence and ontic centrality constitutes a transcendental attitude. The premise of this approach, of course, is the equation of the "Newtonian" paradigm and reality, and, for the reasons that we presented in the last Chapter, it too must be rejected.

Finally, our investigator may opt to employ ambient reality standards (in the contemporary case, of course, this means the "Newtonian" paradigm) and existing religious articulations (e.g., Judeo-Christian tradition in its "late" bourgeois phase) simply as gauges of cross-cultural fluctuations in mythic reality/identity constitution.

In our view, this approach is valid because it involves substantive extrapolation to measure religious changes, not to adjudicate the truth (e.g., what is real, human and natural under all historical conditions). As a result, strict controls are placed on the use of one culture's "reality map" to decode another, controls that allow, for instance, for the criticism of the reference "map" and of the society it reflects.

To return to our early Taoist example for instance, our investigator would use the "Newtonian" definition of "ordinary" reality as his methodological base-line, would doubtless posit the concept of the Tao beyond the bounds of this realm (i.e., as a "supernatural" phenomenon), and would combine this discovery with his observations concerning the ontological centrality of this concept in the Taoist "reality map" to conclude that the Taoist belief in this regard is indeed "transcendental" and hence religious in nature. In no sense, however, would this verdict imply that early Taoists accepted "Newtonian" reality standards or that these standards in any way serve as indices of cross-cultural "truth".

Therefore, in this thesis, to qualify as "transcendental" a mythic referent need not be otherworldly (e.g., supernatural, super-human, divine) in any absolute substantive sense. We leave the issue of "What is on earth?" open. A "transcendental" referent, however, must be "otherworldly" in the relative substantive sense (i.e., relative to "ordinary" "Newtonian" reality). Thus, to give an example from contemporary North American society, we do not consider the "Superbowl" to be

a religious activity. For our purposes, though, a quest for a deeper level of the "self" or an attempt to secure an intra- or inter-species connection may qualify as religious practices provided that the relevant referents both mythically supercede the limits of the "ordinary" "Newtonian" domain and occupy a central position within the "reality maps" of their devotees. Within this framework, a principal focus of religious science becomes the correlation of "transcendental" variability and cultural difference. This periodization, however, operates at a different "hierarchical level" than that required for the definition of religion per se.

The above definition of religion simply provides a grid to register broad religious mutations and is testable only on this basis. Definitions are not falsifiable in the same way as empirical propositions are. They are retained, modified or rejected on the grounds of utility alone.²⁵ In this instance, the only relevant criterion is whether or not the components of our definition either singly or collectively elucidate religious variation at a broad cross-cultural level. Although, our provisional answer is "yes", we stress that the range of applicability of the propositions formulated at this definitional "hierarchical level" must be clearly recognized. All that our definition does is place religion under the general law of social change (i.e., locate it within the framework of social mediation) and narrow its terrain down to a sufficient degree to demarcate religious from secular practice in general. In this context, it is quite possible for all or part of our definition to be either amended or rejected. For instance, to stray in

the territory of science fiction, if, at some future point, humans contact an extra-terrestrial intelligence that, further research reveals, engages in what most usefully may be termed religious activities, then, at the very least, the "particular group of humans" section of our definition will have to be modified, as well as perhaps the criteria we have used to define "transcendence".²⁶

Valid propositions elaborated at the definitional "hierarchical level", however, simply map the frontiers of religious variation. Accordingly, they must be somewhat vague and possess limited explanatory value. In the abstract, one cannot say whether or not X practice is or is not religious. One must place the practice in its precise social context. In so doing, though, one shifts theoretical sights and "enters" the next "hierarchical level" of religious science, i.e., the region of religious periodization.

Here we can determine the relationship between religion and Marx's theory of communism with increased precision. First, however, we must specify the "theoretical territory" of the propositions that are formulated at this level. To repeat, periodization propositions operate within the limits set by conclusions reached at "lower" "hierarchical levels" (i.e., for our purposes, the "general social" and the definitional domains). Periodization investigations describe the functional correlation of religious practices with definite forms of productive and social intercourse in a manner that elucidates the mutative limits of particular religious forms and thus helps to establish a religious typology at a broad cross-cultural level. For instance, typical periodization researches would involve conclusions regarding the types of religious

practice that can or cannot flourish in Y type of social formation (or Z mode of production) or the postulation of certain "laws of transformation" governing the religious effects of particular types of historical changes. In both cases, both the range of applicability and the testability of the relevant propositions would be a function of their capacities to explain religious variation.

For our purposes, this explanatory activity consists of elucidating the variable life practices of different cultures²⁷ at an epochal level by their correlation with distinct "reality maps". This specification means that the scientist must locate the social constitution of identity in a given culture in terms of that culture's "cosmic framework" and cross-reference these co-ordinates (e.g., subjectivity/identity and "transcendental" referent) epochally before he can begin to assess the significance and the mutative limits of specific religious practices and their correspondence with disparate modes of social and productive existence.

At this point, we can add some flesh to the skeletal picture of religion which we drew earlier. In various ways, religious systems locate the moment of social interchange as a distinct region of a "transcendental" totality (i.e., a cosmic matrix that supercedes the bounds of "ordinary" reality). In this context, social organization, regardless of its particularities, logically appears as both a whole in its own right (i.e., with its own hierarchical rules and own "action framework") and as part of a larger unit. Any culture is both continuous and discontinuous with its environment and a religious system sketches

this dialectic on a canvas that has a "transcendental" centre. In this sense, we can invoke Arthur Koestler's term and refer to a religious portrait as a holarchic vision.²⁸

What must be stressed--and this point is frequently either ignored or obscured by Koestler and others--is that the boundaries humans use to subdivide their universe into an "organismic hierarchy" (whether religious or not) are simply conveniences and are both variable and socially mediated. For instance, religious "reality maps" differ dramatically on precisely where to draw identity lines (e.g., where an individual begins and ends, the bounds of kinship networks, what belongs to God and what belongs to man). As we noted above, at the periodization "hierarchical level", the principal focus of the religious scientist is to chart these fluctuations and to correlate them with definite productive and social forms. The scientist may not posit a priori substantive limits to this boundary constitution without violating the principle of historical specification. Thus, the question of religious agency at each holonic level of a particular culture's "reality map" (i.e., who or what is doing the "self"-organizing) must be left open and is relevant only insofar as it reflects a particular mode of productive/social intercourse.

We suggest that the most useful way to periodize religious forms is to begin by picturing religious systems as different strategies humans in various societies use for cosmic "house" construction (maintenance, renovation or demolition).²⁹ For this metaphoric role, however, we prefer the Greek word for house, oikos, the root of such English words

as economy and ecology. The fundamental function of religion is to bridge (i.e., hook up) the various regions that constitute the "reality" or a particular culture. At root, this practical synthesis involves the "weaving together" (i.e., in myth and ritual) of different energy forms (including human labour) or the situation of human metabolic interchange as a distinct holon of an ecosystem. As a result, we posit that the implicit or explicit aim of every type of religious practice is either to establish or to maintain eco-harmonics (i.e., the health of a particular "cosmic house").³⁰

Within this oikic framework, a religious system need not reflect the presence of a defect or gap of some sort that its practices are designed to repair. A religion may simply express the sense of "participation mystique" felt by the members of a particular society. To invoke mystic terminology, religion may be the way a culture joins the "cosmic dance" and signals its joy at this communion. In all cases, however, religious systems bear the impress of the historically specific forms of productive/social intercourse that mediates their construction (maintenance, renovation or demolition).

This social mediation provides the scientist with a gauge to measure religious changes and thus the means to periodize this variation and to launch a critique of particular religious practices or types. The forms of religion represent the diverse ways in which humans, at different historical points, attempt to make themselves. Accordingly, we suggest that the most useful way of proceeding along the route of religious periodization is to "enter" the "cosmic houses" (=forms of universality)

that humans construct via their "ground floors" (=the specific manner in which social wholeness is constituted as a moment of this totality). At this point, of course, the science of religion converges with the theory and practice of communism.

B) Communism

Marx provides a scientific foundation for religious periodization by logically classifying social forms along the theoretical axis of the historically specific manner in which the human interchange with nature forms a productive totality. This principle of investigation guides the empirical study of comparative historical conditions and permits the composition of a logical picture of their moment of continuity (=the abstraction of "human essence"), a portrait that simultaneously evades the "is-ought" cul-de-sac and informs the struggle for communism. In this way, Marx both preserves the salient content of the notion of universality (= "truly human" or "true community") and resituates it on the terrain of the historical. In so doing, he fundamentally redefines the conceptualization of the dialectic of the universal and particular moments of human existence.

In part, Marx classifies social formations and eras according to their articulation of the abstraction of "human essence", and, in this labour, employs elements of his logical portrait of communism (in particular, its social constituent, the "free, social individual") as evolutionary referents. These referents serve as explanatory, not predictive, tools and are testable on the grounds of their capacity to extend coherence and direction to the process of historical change.

Marx counterposes religion and communism at this theoretical level and thus it is here that we conduct our exploration of this matter. Therefore, we emphasize that any conclusions that we draw with respect to the relationship between communism and religion stand as logical propositions and must be evaluated in this light.

As a result, in our discussion of this issue, we do not ask: "Is religious flowering a necessary feature of the historical accession of communist conditions?"; but rather: "Is it useful to propose that we include a religious dimension in our conceptualization of communism?". To begin with, we re-emphasize that--once we have disposed of Marx's rationalist substantive premises--the solution to this problem lies on the terrain of anthropogenesis.

Here, "pre-historical" social formations and eras, along with their corresponding religious forms, appear as types of one-sidedness (= specific social restrictions on the human capacity for self-making), rather than as phases in a hierarchical developmental process. For our purposes, it is only relevant to underline a few features that distinguish the primitive from the civil eras, and thus we pitch our discussion at a fairly general or "ideal typical" level to serve the logical, not historical purpose of elucidating what communism "corrects", with the understanding that our description is subject to empirical modification and elaboration at "higher" "hierarchical levels" (e.g., the psychology of religion).

In particular, on the basis of the theory of value, we subdivide human history into three eras (i.e., primitive society, civil society,

and communism) to clarify the "ideal typical" traits of the religious forms that correspond to these productive modes. To this end, we classify these periodic characteristics into seven categories as follows: instance of productive unity; "landscape"; agency; practical bias; "mentality"; myth and ritual; and, quality. We summarize our hypotheses in this regard in Appendix B.³¹ We subdivide our discussion into two areas: 1. "Pre-historical" Religions; and, 2. "Communist" Religion.

1. "Pre-historical" Religions

(a) Instance of Productive Unity

In primitive society, the units of production and consumption coincide, there are no class or political relations, and social relations are predominantly confined to the territorial parameters of the particular community. The productive life of the members of the community, as well as social intercourse in general, are arbitrated in a directly social manner, within the constraints imposed by a low degree of technical development (or "instrumental" mastery of both human and natural resources), relative to the other eras.

In contrast, civil society features the divergence of the units of production and consumption, the presence of class and political relations, and, to different degrees and in various forms, a greater extent of inter-communal contact and thus a qualitatively expanded social terrain than was possible in the primitive era. Accordingly, unlike the primitive community, which contains no opposed social interests, civil productive intercourse is organized along the fracture lines of class divisions. Thus, the instance of civil productive unity is

also the moment of its disjunction. Insofar as civil productive intercourse involves the production of commodities the form of this disjunction is the constitution of an indirect productive totality.³²

(b) "Landscape"

The instance of productive unity, however, comprises only one aspect of the constitution of a cultural unit as an ecospheric holon. This holonic self-making encompasses more than simply productive activities proper: it includes the totality of practices of a given culture whereby the members of that culture are "located" as a social whole within a particular ecospheric context.³³ Consequently, as we noted in the last Chapter, the periodization of "cultural totalization" requires a shift to a "higher" "hierarchical level" than that applicable to the study of productive life proper.

We term the interface that is formed at the point of the insertion of a culture into a particular ecosphere a "field of practice" or the "landscape" of a culture. This "field" comprises a bridge that connects the members of a community to each other, to other humans (past, present, and future), and to nature (internal and external). Through the construction of this bridge, a culture metabolically interacts with its surroundings³⁴ and links its practices to the "eco-metabolism" as a whole.³⁵ We term this energy continuum a "power grid". The religious life of a culture logically forms a distinct part of its "landscape" topography. As this "landscape" changes, so does the pattern of a culture's religious practices.

Primitive and civil societies each feature a distinct type of "landscape". Primitive topography follows the contours of the particular community. Primitives appropriate resources from their natural surroundings to satisfy their wants as members of an undivided social unit. Their practices comprise a continuum which prohibits any subdivision into their "material" and "spiritual" sides, at the present "hierarchical level".³⁶ This continuum, however, is not simply social in character. It involves the total ecosystem, or, more exactly, the insertion of the community within a qualitatively undivided "power grid".

This last characteristic constitutes the differentia specifica of primitive communal self-making, as opposed to that of their civil counterparts. In the primitive community, social and ecospheric wholeness are practically indivisible.³⁷ Primitives make themselves by hooking their life practices up to a energy field (e.g., mana), within which distinct zones denoting disparate "power" gradations (or identity boundaries generally) may be recognized, but whose "essence" is unitary. Perhaps the most useful analogy we can draw in this regard is a human body, in which the various organs and organ systems function simultaneously as semi-autonomous units and as parts of a larger whole (i.e., they are holons). In the primitive universe, a culture also exists in a holonic relationship to its environment (i.e., it constitutes a "floor" in a "house"). Unlike its civil counterpart, however, the primitive holon taps into a unitary "power" source to satisfy its wants, a process that implies that primitives must conform to the metabolic "laws" that govern the reproduction of the

ecosystem as a whole to succeed. Therefore, we may say that primitives live in an undivided "house". They are not set against their natural surroundings (i.e., their "housemates"); rather, their activities comprise part of a unified "field of practice" that is differentiated, so to speak, as the rungs on a ladder. In this sense, we term the primitive universe a vertical "landscape" of practice.

In civil society, socio-ecospheric congruence (=constitution of a holonic relationship) also operates, only to reverse effect. The "society of the divided whole" gives rise to a fractured "landscape". Its constituents appropriate resources from their natural surroundings to satisfy their wants across the fence of social division. The civil interchange with nature, therefore, follows the fault lines of the particular culture's social fractures. In this way, the moment of communal insertion into the ecosphere--and thus the connection of human energies to the "eco-metabolism"--plays a decisive role in the constitution of the given social formation's "divided universality".

The web of practices of civil society not only forms a socially divided continuum riven by class antagonism, it also comprises a "floor" in a divided "house". Mythically, this cosmic insertion appears as a hook up to a fractured "power grid", because unlike its primitive counterpart, the civil "field of practice" splits into qualitatively distinct zones. Typically, in myth and ritual, this cleavage materializes through the positing of a particular "transcendental" referent that is set apart from the rest of the environment. From the perspective of the "field of practice" taken as a whole, this referent "sits" side by

side with its "opposition". For this reason, we term the civil "landscape" horizontal.

(c) Agency

This "field of practice" both constitutes and is constituted by the on-going activities of determinate associated individuals. As a result, both these agents and their "landscape" assume historically specific and congruent forms.³⁸ This correspondence makes for distinct types of subjects in each of the major historical subdivisions.³⁹ In this study, of course, we are principally concerned with the "ideal typical" religious bearers. To this end, and for the sake of symmetry, we follow Marx's terminology (i.e., for primitive society, the objective individual; for civil society, the class individual; and for communism, the "free, social individual").⁴⁰ In this section, we shall confine our comments to the first two.

Within the "landscape" of the primitive community, whatever the diverse practices of the constituent objective individuals, they comprise a unitary terrain which is confined to the parameters of the particular culture. Neither these individuals nor their society at large is internally divided, and the various facets of their life activities (e.g., their "material" and "spiritual" lives) know no divide. Any specialization of functions or stratification reflects a communal distribution of tasks and not a social division of labour based on opposed social interests. Though conflicts contain the potential of forming social fracture lines, in the main they follow purely personal channels. Accordingly, differential access to "power" nodal points

serves, either directly or indirectly, the common interest, and is not set against this interest to foster a particular social end.⁴¹

In contrast, the fault lines of the social division of labour that blemish the civil "landscape" symmetrically disfigure the civil constituents. Class individuals, formed by the antagonism of opposed social interests, wage this civil war with every step and breath that they take (e.g., dichotomization of subjective and objective, informal and formal sides). Nowhere is this tendency more manifest than in civil religious agency. The religious class individual serves a "divided universal" and thus his practice revolves around the setting apart of one region of the "field of practice" (or one side of the "human essence") against another. Typically, this process involves the channelling of practices that are designed to satisfy spiritual wants in the direction of a particularized "transcendental" referent. Whatever the form this operation assumes, its net effect is to solidify the regime of the "divided universal" and, thereby, to further a particular social interest.⁴²

(d) Practical Bias

The two "pre-historical" eras each evince a particular form of one-sidedness, or, as we shall call it, a specific practical bias. These biases reflect the predominant "material" imperatives that shape the contours of social life generally in each of these eras. For our purposes here, these biases may be viewed as mirror images of each other.

In particular, three conditions determine the practical biases of the primitive and civil eras respectively, each of which

stands in an inverted relation to each other. First, whereas the "landscape" of primitive society comprises a continuum uniting the activities of all "housemates", in civil society the "field of practice" is divided. Second, whereas the boundaries of the primitive "field" typically extend to the reaches of the particular community and no farther, the civil "field" typically encompasses the terrain of inter-communal relations. Finally, whereas primitive activities tend to involve a relatively low level of technical sophistication, civil practices tend to accent technical development and generally exhibit a higher degree of technical expertise.

As a result of these interconnected conditions, primitive and civil relations tend to confer selective advantage on opposite traits. This bias has ramifications both for the type of agent sponsored in each of these eras and for the type of "mentality" these agents exhibit.

Generally speaking, primitives satisfy their wants by establishing an "expressive" relationship with their natural surroundings.⁴³ This tendency does not mean that they do not employ tool-making to capture game, for instance. It means that their technical practices are subordinated to the requirements of a mythopoeic "action framework".⁴⁴ The cultivation of this modality, however, often occurs at the expense of man's technical development (i.e., what we shall term the "instrumental" mastery of social and natural resources).⁴⁵ Accordingly, under certain conditions, the primitive "path" proves maladaptive and gives way to its civil negation.

In contrast, again generally speaking, civil constituents satisfy their wants through the medium of "instrumental" control. In the main, this bias conforms to the imperatives established by the dominant mode of social surplus product extraction within the social formation as a whole.⁴⁶ In this context, advantage is granted to those traits or capacities that further, in one way or another, the hegemonic particular interest. As a rule, this bias means that those practices (as well as their social/psychological correlates) that are associated with an "expressive" orientation to the social/natural environment are either suppressed altogether or, more commonly, subordinated to the reproduction of the conditions of "instrumental" control, as socially defined in specific situations.⁴⁷

(e) "Mentality"

The conditions that produce a specific practical bias in the different "pre-historical" eras, also occasion a corresponding "mode of thought", or, as we prefer to call it, a particular type of "mentality".⁴⁸ In modern anthropological/psychological circles, the classification and evaluation of "mentalities" generates extensive and heated debate. For our purposes, however, we believe that a comparative portrait of primitive and civil "mentalities" is both necessary and possible.

Specifically, we argue for the synthesis of the empirical and theoretical conclusions of the Piagetian school of cognitive development⁴⁹ and the "bi-modal" researches into brain evolution and functioning.⁵⁰ Obviously, in this thesis extensive comment on this

question is impossible and here we can only advance a few general hypotheses and add two qualifications to our endorsement of the above synthesis. First, most discussion of "mentality" periodization has proceeded either in ignorance of or opposition to the principles of historical materialism, resulting in extensive confusion and error in this regard. This defect requires correction.⁵¹ Second, in general the two research schools noted above have adopted the "rationalist paradigm" as their common frame of reference. Accordingly, the various "mentality" types to which they refer come to connote distinct hierarchical developmental stages (i.e., whether at the ontogenetic or the phylogenetic levels or both), with "Newtonian" reality standards almost invariably accepted as the criteria of scientific competence.⁵² Of course, we reject this position.

We subdivide our "mentality" periodization into three categories: (i) cognitive processes; (ii) hemispheric dominance; and, (iii) identity parameters (i.e., where the subjects in question posit the boundaries of their world-view). In so doing, we employ the terminology of the above psychological schools metaphorically, and not as a literal subscription to their categorization.⁵³

Within this framework, we classify the primitive "mentality" as: (i) "pre-operatory"; (ii) right hemispheric (=intuitive mode); and, (iii) "non-Newtonian" (e.g., no subject-object duality, animation of whole cosmos). In contrast, we view civil "mentality" as: (i) "operatory"; (ii) left hemispheric (=analytic mode); and, (iii) "Newtonian" (e.g., subject-object duality, mortification of part of cosmos).⁵⁴

(f) Myth and Ritual

Where the object of theoretical investigation is the epochal cross-referencing of "landscapes" with respect to their corresponding types of representations and enactments of the hook up of the practices of a particular cultural group with a "transcendental" referent, we may speak of a specifically religious region.⁵⁵ The epochal periodization of religious types, however, cannot be based solely on a description of the relevant "landscape". It must also incorporate conclusions reached at the levels of agency, practical bias, and "mentality", as well as the results of empirical surveys of comparative religious practices. From this study, religion logically subdivides into two inter-linked categories: (i) the representation of the "landscape" (=the mythic moment); (ii) the enactment of the mythic portrayal of the "transcendental" hook up (=the ritual moment).

Primitive and civil religions address qualitatively distinct types of "problems".⁵⁶ Under conditions that spawn an "expressive" practical bias, primitives face the dilemma of the insertion of an undivided community within a particular ecosphere. The primitive religious need system answers the question "Where do we fit in?" not "How do we heal X wounds?". Further, at the centre of this system are what we shall term "primary" questions, which concern such matters as existential transition points (e.g., birth, death, maturation, sexuality) and the interchange with nature (e.g., boundary lines between humans and other organisms). Though the posing and exploration of these types of queries involve socially mediated identity determinations, they do not necessarily imply that a condition of "primary alienation" obtains.⁵⁷

In contrast, in the civil era, under conditions that foster an "instrumental" practical bias, in their religious practices class individuals wrestle with the difficulties that attend the constitution of a divided social whole. The gravitational centre of the civil religious need system consists of the "divided universal". This system addresses the question "How do we heal the 'wounded land'?" and incorporates "primary" concerns within this framework (i.e., in the civil religious systems the posing and exploration of "primary" questions take place along the fault lines of social division).

Consequently, though both primitive and civil religions represent attempts to solve "problems", the qualitative divide that separates the two eras--both with respect to the types of problems their respective constituents face and to the different types of need systems these disparate conditions give rise to--means that their corresponding religious forms portray and enact their "solutions" in qualitatively distinct ways, notwithstanding any formal similarities.⁵⁸ What follows is a brief delineation of some of these typical differences, logically subdivided into the areas of myth on the one hand, and ritual on the other.

i. Myth

Primitive and civil myths ("reality maps") each exhibit radically distinct traits. The primitive "reality map" depicts a unitary ecosphere with a ^{homogeneous} "power grid".⁵⁹ This "map" demarcates distinct topographical features as well as qualitatively uneven "power" zones within the relevant "landscape". This internal differentiation of the "eco-metabolism" underlies the metabolic "laws" that (formally)

govern the primitives' "house". These "laws" determine how primitives can "tap into" the primal ecospheric "power" source (= "transcendental" referent) to satisfy their specific wants by shaping the contours of "house" inter-action, within both the human and non-human spheres (e.g., to hunt successfully most primitives must obey the "law" of ecospheric equilibrium). The premise of this need system is that no qualitative divide separates the various "housemates". As a result, primitive myths typically draw identity boundaries using "non-Newtonian" points of reference (e.g., no subject-object duality).⁶⁰

While civil religious "reality maps" represent the insertion of the "community" within a particular ecospheric context as if the conditions of the primitive community obtain in the civil era as well (i.e., the community is undivided), the way in which this social/ecospheric unity is mythically constituted betrays the illusory character of this portrayal.⁶¹ In civil myths, though a moment of cosmic continuity is usually posited (e.g., cosmogonically or ontologically), this moment is either downplayed (i.e., placed in the background) or reserved as an esoteric privilege (i.e., distanced from everyday religious practice) and the moment of discontinuity is accented.⁶² Through this process, the cleavages of the particular civil social formation are "read into" the cosmos as ontological fractures.

The paradigmatic mythic form of these rifts is the bifurcation of the cosmos into sacred and profane regions. The fault lines that appear along this divide mark qualitative ruptures in the "power grid", and not quantitative gradations as in the primitive case. Civil "reality

maps" feature discrete "power" centres or "transcendental" referents of various forms (e.g., gods, principles, forces, planes) that are set apart both from each other and from the environment at large on a horizontal "landscape". In the broad sense of the term, the boundary lines that demarcate these regional subdivisions serve as territorial insignia that denote the ownership of a particular area by a specific deity, for instance.⁶³

The precise character of these civil mythic dichotomies varies with the historical context and the stage of civil society in general. The periodization of this diversity and its social correlation could form a fascinating study in its own right. Here, however, we confine our comments to a listing of the major types of oppositions in this regard. It should be understood, though, that historically a single religious tradition can (and usually does) encompass all of these bifurcations at the same or different points in its evolution. We suggest that the major civil mythic dichotomies included the oppositions of:

- one god (or principle) and another⁶⁴
- god and man, and/or god and nature⁶⁵
- spirit (soul, mind) and flesh (body, matter)
- freedom (good, knowledge) and slavery (evil, ignorance)
- esoteric (inner, private) and exoteric (outer, public).⁶⁶

What is absolutely crucial to grasp, however, if one is to understand the specificity of civil myth-making, is that the above mythic fractures are precisely the way in which the moment of "communal"

unity is ideologically constituted in the civil era. In short, mythic clefts comprise bridges to the "illusory community". Accordingly, any shifts that necessitate a reconstitution of "communal" unity (i.e., as a divided whole) are reflected in the dialectical interplay of mythic oppositions (e.g., the incorporation of "alien" gods into a pantheon, a divine incarnation that violates conventional boundaries, the theological metamorphosis of evil into an instrument of god, the transformation of esoteric norms into exoteric injunctions). In all civil religions, however, the reconstituted universality that issues from this mythic dialectic remains a particularity that is set apart from a now similarly reconstituted "opposition". The unity remains false, and the accent continues to be placed on discontinuity. Thus, regardless of the mythic topography, "excursions" into the civil mythic realm always operate on the premise of a qualitative divide that separates the agent from all or part of the "landscape" (e.g., in epistemological terms, a subject-object duality). In this sense, civil myths chart the contours of religious practice using "Newtonian" reference points to draw the relevant identity boundaries.

ii. Ritual

Similar types of discrepancies appear on the ritual side of civil religious practices as well. These differences logically fall into two categories: the "ritual field" (=the framework of enactment); and, the content of ritual activity (=what is done on this "field").

The contours of the primitive "ritual field" coincide with the boundaries of the "landscape". The unitary character of this terrain

obviates any practice that is designed to heal social/ecospheric fractures. Therefore, the context of ritual activity is an "eco-continuum". The interface of communal insertion within the ecosphere comprises the axis of unification for all the assorted activities of the communal constituents as well as the moment of continuity that "ties" communal life in general back to the "power grid". Through this channel the practical energies of the communal members become mobile components of the "eco-metabolic" system as mythically defined within a particular culture.⁶⁷ This "release" of activity from its particularistic confines within the framework of a vertical "landscape" we term the transformation of labour into "play". When primitives "play" they attempt to satisfy their wants by "hunting" for "power" along the "power grid". This mode of practice involves both the flexible arbitration of identity boundaries on "non-Newtonian" lines and the harmonization of "hunting" activities with the underlying "house" rules that govern a particular "eco-metabolism". As this process closely resembles melodic counterpoint in a musical score, we refer to it as a "dance".⁶⁸

How primitives "dance" comprises the content of their ritual practice, i.e., where primitives plot their identity boundaries and thus how they comprehend the metabolic "laws" that govern their "house" interactions. In general, the contours of this interchange reflect the determinate articulation of the primitives' "expressive" bias. As a rule, this inflection tends to accent the passive moment of the relationship with nature at the expense of the active side,⁶⁹ with the constituent objective individuals interpellated as subordinate actors within a more or less

fixed mythical landscape. Within this framework, human activity per se is assigned to the lower "floor" of the relevant cosmic "house" and the principal cosmic subjects (i.e., higher up on the "power grid") are non-human agents of some form or another.⁷⁰

In civil religions, the "ritual field" and the "landscape" also coincide. Civil rituals represent attempts to heal social/ecospheric wounds within the framework of a heterogenous "power grid". The "eco-metabolic" cleavage means that the direction of ritual practice--and thus the civil religious "need system" in general--is lateral (i.e., healing is possible only on the basis of a shift in condition). The civil religious "patient" must "move" from the profane to the sacred region. This metamorphosis (=salvation, liberation)⁷¹ corresponds to the "successful" link up, either directly or indirectly, with a particularized "transcendental" referent. This connection then becomes the form in which social/ecospheric divisions are "healed", and thus the axis of the "illusory community", however it is understood.

The interface of civil communal insertion within an ecosphere simultaneously comprises its moments of unity and social/ecospheric fission. The enactment of salvation is similarly constituted. Both the "transcendental" referent and the practices that are directed towards it are set apart from their profane surroundings. To effect a "successful" salvational link-up, the civil devotee must be able to distinguish between these regions and to adapt his practice accordingly.⁷² He must be able to recognize both "where he is coming from" and "where he is going to". Paradigmatically, this process is articulated in proprietarian

terms, i.e., the devotee must know who (or what) he does and does not belong to, in the broad sense of the term. Concretely, this practical discrimination intersects with the differential allocation of resources within the society at large, a phenomenon that occurs at a wide variety of interpenetrating levels (e.g., economic, political, psychological).⁷³

The salvational "pipeline" ("power grid"), in short, confirms the internal schisms that underlie the civil condition by opposing one side of practice (or one social/ecospheric region) to another. Thus, we term the channelling of energies into the salvational "sluice" (=civil ritual practice) to satisfy the wants of particular civil constituents a species of "alienated labour". The paradigmatic form of this type of labour is the ritual of purification, whereby the "cleansing"--whether directly or indirectly--of the everyday "self" of the civil devotee comprises the fundamental precondition for the "transcendental" connection. To satisfy their religious wants, in other words, civil constituents must ready themselves for ownership by self-laceration and the substitution of a part of themselves for the "whole human being" and its field of practice.

Therefore, whatever the form of civil salvational practice, it turns on the antagonism of two different regions of the "landscape", a cleavage that is "materially" rooted in the division of social classes. The "unity" posited in civil religions, of course, is abstracted from this "material" rift. As a result, a typical feature of the civil "ritual field" is the expulsion from the sphere of "material life" of the zone of "liberation". Emancipation is located in an "other" worldly community of

some form that is distanced from the "material" realm in some critical respect.⁷⁴ In this sense, we term the framework of civil ritual ethical, because civil salvational activity is premised on the dichotomy of "is" and "ought". This ethical dimension is reflected in both "what is to be done in civil rituals" and "who is to do it", although the concrete translation of these questions varies historically.⁷⁵

This variation expresses the circumstances that determine the content of civil ritual at any one point. This substantive dimension involves the demarcation of the boundary lines of the "illusory community" (in the broad sense of the term) and hence the contours of salvational practice in general. In the main, this delineation reflects the "instrumental" bias of the civil condition as determinately constituted in a particular social formation.

This relation may be summarized as follows. Civil religious "solutions" (i.e., in the form of specific beliefs and acts) must satisfy "instrumental" criteria to survive and flourish. They must heal the prevalent social/ecospheric wounds to the satisfaction of the afflicted population.⁷⁶ The character of these solvents, their concrete relationship to the dominant social order, and their efficacy in the eyes of different social groups or individuals (i.e., their social articulation) varies.⁷⁷ For instance, they need not always legitimate the sway of the existing ruling class.

For our purposes, the qualification of this variation is less significant than the general historical pattern of civil religious evolution. In this latter regard, as a rule, the parameters of civil ritual practice fluctuate with the mutable requirements of the hegemonic

particular interest within the society at large. Thus, for example, as social changes precipitate tensions in the exercise of this class' rule (e.g., resulting in the progressive de-legitimization of the ruling class' pretensions to represent the common interest), a reconstitution of the "illusory community" becomes necessary.⁷⁸ Under certain circumstances (e.g., those that occasioned the development of bourgeois democracies in Europe in the last few centuries), this reconstitution assumes the form of the segmentation of the "illusory community" into political and religious regions, a division of labour--which is necessarily "read through" the filter of the division of labour within the society at large--which exists in potentia in all phases of civil society. In any case, as long as civil conditions persist, the reconstitution of civil universality simply amounts to a change in form, with the various subdivisions of the "illusory community" "satisfying" different types of wants in assorted ways, but with the same net effect (i.e., the reproduction of civil relations). Accordingly, we suggest that it is valid to assign the religious form of the "illusory community" paradigmatic status, both logically and historically.⁷⁹

(g) Quality

Both primitive and civil religions arise on a "pre-historical" social foundation. Consequently, they both represent and enact the insertion of "communal" life into a particular ecosphere in a false manner (i.e., they both confirm a condition of "false universality" and, in this sense, may both be convicted of helping to reproduce false consciousness). Each of these religious forms, however, commits its

malfeasance in this respect in qualitatively distinct ways.

For example, primitive "reality maps" portray an undivided ecosystem. In so doing, they accurately express the unitary character of their society. If and when these "maps" err, more than likely, they do so as a function of identity boundary demarcation. These errors fall into two groups: the representation of universality; and the attribution of powers and capacities. In the first case, primitives typically place their particular community and its surroundings at the centre of the cosmos. From the modern standpoint, therefore, their universal horizons appear somewhat limited and unbalanced. In the second case, primitives typically assign qualities to non-human entities that do not properly belong to them.⁸⁰ At times, this improper attribution proceeds at the expense of the "human" sphere, and, in general, primitives tend to accent the passive moment of the human interchange with nature. The above defects stem from the conditions that combine-- in historically specific ways--to foster an "expressive" bias in primitive self-making, and a corresponding "instrumental" retardation of individual growth. Thus, there is no question that primitive practices are one-sided and unbalanced and that, in this respect, many of the negative comments concerning the qualities of primitive religion by Marx and other rationalists contain at least a grain of truth and must be incorporated into a scientific periodization of this religious form.

Civil "reality maps" also portray an undivided ecosystem (i.e., they contain a moment of continuity). In this picture, it appears as if the conditions of the primitive world still obtain in the civil era as well.

This misrepresentation constitutes the differentia specifica of civil mystification, and is advanced by the substitution of one part (side, trait) of society ("human essence") for the whole community ("whole human being"). The thematic axis of the identity errors committed in the civil era, in other words, is the "illusory community" (for which, as we have noted above, the religious form is the paradigm). Therefore, when civil constituents err in their portrayal and enactment of the dialectic of universal and particular, they do so on the side of the instance of "communal" unity per se, and not, as is the case with their primitive cousins, on the side of the internal demarcation of boundary lines within the framework of an undivided community.

These civil prevarications reflect the prevalence of circumstances that combine--in historically specific ways--to produce an "instrumental" bias in civil self-making and a corresponding "expressive" retardation of individual growth. In this way, civil self-making stands as the obverse of its primitive counterpart: equally one-sided and unbalanced.

This judgement fundamentally conflicts with that of the rationalist tradition. In our view, all the various modes of practice that are developed only one-sidedly in "pre-historical" social formations represent equally legitimate forms of human self-making. We reject any hierarchical developmental scheme that implicitly or explicitly equates the cultivation of human capacities in the "instrumental" mode (e.g., "tool-making" as conventionally understood) with human maturation. That is not to say that these different "paths" are equally effective at every task. Where the object is to dig a trench, on average (i.e., under normal bourgeois conditions) a front-end loader does the trick better than a mythopoetic

invocation. However, not all historical conditions give rise to "instrumental" needs of this type. Different social circumstances occasion different types of needs (and hence extend selective advantage to disparate types of strategies for "need satisfaction"). It is this typical discrepancy that is expressed in the practical biases of the primitive and civil eras respectively.

These biases confer advantage on opposite traits. To simplify somewhat, we may say that the primitive era educates man's "intuitive" side, while the civil era cultivates his "analytic" side.⁸¹ At the general evolutionary level, neither modality is "higher" than the other. They are both indispensable to human self-making, although in "pre-history" this compatibility tends to become somewhat lost in the veil of one-sidedness.

2. "Communist" Religion

At this point, we can begin to address the question of the relationship between Marx's theory of communism and religion.⁸² Although it is possible to restrict the logical picture of communism to the narrow limits of precise social modifications effected in a determinate historical context (e.g., the establishment of a directly social mode of resource appropriation on an "advanced" technical foundation), we believe that this approach is inadequate. From both theoretical and practical standpoints, it is useful to attribute a religious dimension to communism. This attribution need not--indeed, must not--violate the scientific integrity of the communist project as fundamentally formulated by Marx (i.e., once cleared of the underbrush of invalid substantive

premises). In advancing this argument, however, we clearly move beyond Marx's conceptualization of the communist problematic per se. Nevertheless, we intend to supplement Marx's insights, not to bury them.

Our defense and elaboration of this thesis logically subdivides into two areas, which, for simplicity's sake, we pose in the form of two questions: (a) "Why are communist relations, as a historically specific mode of productive intercourse, most usefully described as logically involving a purposeful attempt, by a particular group of humans, to hook up their practices with a "transcendental" referent?"; and, (b) "What is the nature of this religious system (i.e., what are the typical features of "communist" religion)?"⁸³

(a) Why is it useful to attribute to communism a religious dimension?

In the discussion that follows two points must be kept in mind. First, we reiterate that our propositions pertaining to this question are logical, not historical, in nature. Thus, for instance, we readily acknowledge that in certain historical circumstances the term religion may hinder rather than facilitate the communist project. The word religion, especially in contemporary Western societies, has come to connote almost exclusively negative traits and, in practice, is often indistinguishable from its conventional civil forms. Accordingly, an alternative word may well become necessary. The same condition, however, may also apply to the term communism.

Second, we restrict the theoretical territory of our conclusions to the rough area covered by Marx's concept of "human essence" and to

the logical picture of communism he draws from these abstractions.⁸⁴ Particularly in his later writings, Marx eschews any detailed description of communist conditions, for the excellent reason that he believes that communism is not the product of any predetermined plan, but rather the issue of associated human action, made in response to determinate circumstances. For the most part, therefore, Marx leaves the question of what blossoms when humans, for the first time in history, take control of their own lives to be answered by these people themselves if and when communism ever comes to pass. As we have seen, though, Marx does not strictly adhere to this "open book" position. He delineates several "topographical" features of the "historical" landscape, including the exclusion of religion in any positive sense. On these grounds, we contest elements of Marx's portrayal of communism and add a few landmarks of our own to his rough sketches.

There are basically two reasons why it is useful to attribute a religious dimension to communism. First, the most satisfactory way of picturing the aperture of anthropogenesis that "history" offers is to conceive it as the termination of all (socially imposed) one-sidedness and the fruition of "all-rounded" self-making at the general social level. This anthropogenetic equilibration logically implies a qualified reclamation of primitive religious elements in the communist era (=the "all-roundedness" argument). Second, the evolutionary flexibility that the construct of "history" necessarily connotes logically implies that its concomitant social relations contain a religious moment (=the nature of "history" argument).

i. The "All-roundedness" Argument

Marx draws his logical portrait of communism within the parameters of the "rationalist paradigm". The various features of this era that he sketches--a sensual metamorphosis, subjective-objective unity, the reclamation of nature, the satisfaction of "radical needs", to name but a few--have as their social medium a rational community of directly associated producers. In this framework, the accession of communist relations appears as the maturation of the human species along an "instrumental" axis or the "growing up" of those paradigmatic "normal children of humanity", the classical Greeks.

There is an alternative view of communism, however, that sustains the core of Marx's insights into this era, and yet rearticulates them in a more logically satisfying manner. This alternative vision pictures communism as the abolition of all forms of one-sidedness in human self-making. In this new portrait, the dawn of "history" appears not so much as the "growing up" of the species as the equilibration, in the society as a whole, of all the developmental tributaries of "pre-history".⁸⁵ Consequently, the social constituents of communism (i.e., "free, social individuals") should not be conceived as rational adults who have dispensed with their "childish" toys, but rather as "whole, human beings" who, in the ensemble of their practices, unite previously opposed traits (e.g., "analytic" and "intuitive" capacities).⁸⁶

This "all-rounded" perspective is more logically satisfying for two interrelated reasons. First, it avoids the methodological errors, which we discussed in the previous Chapter, that attend the developmental privileging of one anthropogenetic vector. Second, it permits a more

comprehensive and pliable delineation of the communist instantiation of the dialectic of universal and particular. As a result, it allows for the "correction" of any one-sided substantive restrictions that Marx and others have placed on communism, based on their determinate imbrication within one "shoot" of the "tree" of humanity. The sexual and ecological moments of communism are simply the most obvious areas where these "corrections" are required.

Less obvious, perhaps, but no less significant, are the theoretical modifications necessitated by the inclusion of the vast, mostly uncharted, territory of the primitive era in the vista of human history. Logically, an "all-rounded" historical epoch, abstractly constituted by the diverse "paths" of "pre-historical" self-making, must encompass the primitive anthropogenetic "trail" as well.

This inclusion does not mean that the "free, social individual" is simply a "returned native". The communist and primitive eras represent distinct anthropogenetic stages. For instance, unlike his distant primitive cousin, the "free, social individual" arises on an "advanced" technical foundation and a "materially" underwritten planetary culture. Hence, insofar as primitive anthropogenetic traits re-emerge in a communist incarnation, like all "pre-historical" characteristics, they do so in a qualitatively altered form.

In the historical materialist tradition, this qualified primitive reclamation is often termed, following Hegel, the "return of youth on a higher level".⁸⁷ Implicit in this characterization is not simply a recognition that humanity has lost certain capacities (e.g., sensuousness)

with the passage from the primitive to the civil eras, but also that an intrinsic feature of the superiority of communism is its recovery of the adaptive strengths of childhood. Extending these insights, we contend that, today, the significance of communism as an evolutionary stage must be fundamentally recast. Communism does not simply represent a "leap forward" along the road of "instrumental" progress. It also represents a step back, or a qualified return to an earlier condition. In short, communism logically embodies a historically specific social variant of the biological adaptive strategy of paedomorphosis.⁸⁸ Through this strategic route, a species retreats a few rungs and renews--albeit in a qualitatively altered sense--elements of its "childhood". In this way, it avoids the cul-de-sac of specialization and enhances its capacity for a flexible response to the flux of environmental circumstances. Communism represents just such an escape hatch for a human species that, at present, stands imperilled by, among other things, the nightmare reality of "instrumental" particularism.⁸⁹

Until now, to the degree to which Marx and his followers have allowed for the qualified recovery of the primitive "trail" in their logical portraits of communism, they have done so within strict rationalist limits. Typically, they have admitted the primitive tendency to unify "art" and "life" and rejected primitive religion.

For several reasons, we dispute this rejection and conclude that, notwithstanding the differences that separate the communist from the primitive eras, to include a qualified primitive mode of self-making in one's vision of "all-rounded" individuality, logically one must make

room for a qualified version of the religious side of this "trail" as well. First, empirical evidence, gathered by anthropological studies, by recent "trans-personal" psychological researches, and by cross-cultural surveys of different mystical traditions, suggests (a) that primitive conditions strongly accent the "intuitive" mode of practice, relative to their civil counterparts,⁹⁰ and (b) that an intrinsic feature of this "intuitive" modality is the cultivation of a mystic sensibility.⁹¹ As this type of consciousness involves a transcendence of conventional reality standards, and thus--given its referential ontological centrality--is religious by our definition, it logically follows that the "all-rounded" reclamation of this mode of self-making extends a religious moment to "free, social individual" practice.

Second, methodologically speaking, at the relevant "hierarchical level", it is impermissible to distinguish between the religious and the "material" moments of primitive self-making.⁹² Though this type of distinction is useful and indeed necessary to explain broad historical changes, insofar as the object of investigation is to elucidate the specificity of the primitive constitution of communal unity relative to their civil counterparts, it is downright misleading. Anthropological evidence overwhelmingly indicates that it is precisely the continuity of the "spiritual" and the "material" sides of existence that sets primitives apart from civil constituents.⁹³ In our terms, an integral element of primitive "social wholeness making" is the insertion of communal practices within a vertical "landscape" in which communal and ecospheric wholeness comprise an indivisible unity.⁹⁴

We suggest that it is this type of "landscape" (i.e., classlessness per se, plus ecospheric unity) that occasions the superior identity boundary plasticity of primitives, relative to their civil successors. Quite simply, in civil society, anthropogenesis proceeds along the glacial fault lines of social division. Social/natural interchange tends to be frozen along points of discontinuity. Thus, the exploration of the boundary lines that connect civil constituents both to each other (including other generations) and to the rest of the ecosphere becomes correspondingly fractured. In particular, identity investigations (e.g., searches for "meaning"), necessarily conducted by individuals at war with themselves (i.e., class individuals whose "selves" are defined by their opposition to an other), are abstracted from the sphere of "material life" and are "read through" the filter of existing social cleavages. In contrast, primitives arbitrate their social/natural interchange in a directly social manner through practices that are indivisibly interwoven with "material life". Logically, the absence of internal "landscape" divisions facilitates a greater fluidity in the constitution of identity boundaries than when these fissures are present.

In advancing this position, we draw upon the distinction between the "field" and the content of primitive myth and ritual that we made in the previous subsection. The condition of social/ecospheric unity, not the precise location of primitive identity markers, logically accounts for the superior identity boundary flexibility of primitives, relative to civil constituents.

On this basis, we can begin to locate, logically, the communist "landscape". Without question, communist practices differ significantly

in content from their primitive counterparts. These differences reflect, for instance, the "advanced" technical foundation and the planetary scope of the communist as against the primitive eras. They do not logically relate to the form of productive/social intercourse per se. In this last respect, the communist and the primitive eras are as one (i.e., they are both directly social, unitary, classless modes of intercourse). Accordingly, we suggest that the most useful way of logically understanding the communist "landscape" is by cross-reference with primitive society. When communism reclaims the primitive "path" of self-making, it also "purchases" the primitive "landscape". An indelible feature of this "field", though, is the indivisibility of the "spiritual" and the "material" sides of social/ecospheric wholeness (i.e., at the relevant "hierarchical level"). In short, the baby and the bathwater constitute a non-negotiable "package deal" in this case. Thus, with their "landscape", "free, social individuals" also "get religion".

This theoretical approach has a least two advantages over the "orthodox" conception of communism. First, it provides a much more satisfying introduction to the ecological implications of the communist era than has previously been the case. Until recently, the ecological moment of this era has been a relatively neglected aspect of its periodization in historical materialist literature.⁹⁵ This weakness urgently requires correction, particularly in a historical context in which the economic and the ecospheric crises are so tightly interwoven. Second, it helps to explain how the dawn of "history" results in a qualitative "leap forward" in anthropogenetic openness.

ii. The Nature of "History" Argument

The conventional historical materialist view of "history" properly stresses the aperture of self-making that is made possible by the communist extinction of "pre-historical" social and "material" fetters. "History" only commences with the triumph of communism because only then does a form of productive association arise that places "man himself" as the end, rather than the means, of social intercourse. For this reason, communism enables the "rewinning of man".

From Marx on, this reclamation has been linked with the concept of the "realm of freedom". The qualitative and quantitative expansion of "free time"--and, thus, by extension, the emancipation of a significant proportion of human activity from the imperatives of necessity--constitutes the principal measure of the anthropogenetic advance that communism makes possible, an index whose social correlate is the degree of individual development.

This "orthodox" portrait of what is spawned with the dawn of "history" constitutes a necessary but insufficient picture at the present point. It is too narrow in scope and a fleshing out is both useful and possible now. This further delineation necessarily involves the attribution of a religious dimension to communism.

In brief, our argument is as follows. It is simply contradictory for "orthodox" adherents to posit the aperture of possibilities for man's self-becoming as central to the evolutionary superiority (necessity) of the communist era, and, simultaneously, to place a priori rationalist straitjackets on anthropogenesis. If the "realm of freedom"

is to be truly such, all a priori limits--including those of the "rationalist paradigm"--must be jettisoned. When "history" begins, all the "paths" of self-making embodied (however one-sided) in the tributaries of "pre-history" are reclaimed as practical possibilities and the limits of this recovery may not be predetermined. "Man" makes both himself and his surroundings anew, and what this process involves (substantively) can be ascertained only in the concrete.

Logically, however, we can draw a number of conclusions from this condition of radical historical openness. If we posit the "re-winning of man" as the thematic gravitational centre of "history", the obvious question is: "What (or who) is 'man'?". Within the "rationalist paradigm", of course, this query presents no special difficulties, because "Newtonian" boundary lines are assumed to be more or less natural. Once we reject this assumption, though, the statement "man makes himself", for instance, becomes radically problematic, for the simple reason that both the subject and object must now be assigned indefinite limits. This indeterminacy not only logically coheres with the conception of "history" as open, but it also provides the best available interpretation of this condition.⁹⁶ Quite simply, if the accession of communist relations is really to loose the gates of self-becoming, it must render the boundary lines that connect man to and divide him from both his surroundings and his human fellows (including other generations) radically malleable. This flexibility implies that an intrinsic--albeit perhaps only in potentia--feature of self-making in the communist era is the capacity to transcend conventional identity boundaries.

This capacity, plus the thematic centrality of "man" as the subject-object of history in the communist period, adds up to our thesis concerning the utility of conceiving this era as containing a religious moment. We suggest that a pervasive aspect of what humans "do" at the dawn of "history" is purposefully attempt (by virtue of their mode of association) to explore (=hook up with) the mystery (by virtue of the indeterminacy of "reality" boundary lines) of "man himself". In the communist era, in short, "man" becomes the "transcendental" referent. Thus, in this period, when "man" makes both himself and his environment anew, he is implicitly crossing over into the territory of what, on conventional "reality maps", is usually marked as the province of "God".

(b) What are the ideal typical features of "Communist" Religion?

Obviously, it is impossible to predict what "communist" religion will look like or even if it will develop at all. A variety of factors will affect this process, including the precise conjunction of internal and external forces that both precipitate insurrections and shape the course of the revolutionary process in different social formations, the cultural backgrounds of these societies (especially the class articulation of religious practices), and, of course, the political orientations of the indigenous religious organizations (and/or their various fractions). In addition, the evolution of religious practices in "post-capitalist" societies depends in no small measure on the general character of the regimes in question. In this regard, we have no hesitation in asserting that "communist" religion cannot emerge in the absence of a genuine socialist democracy, a political formation that necessarily inaugurates

its own eventual "withering away".⁹⁷ In other words, just as communism in general cannot emerge except as the product of human self-emancipation, its corresponding religious form cannot arise unless it is planted in the soil of self-determination.

Notwithstanding these historical limits to what we can say about "communist" religion, we believe that it is both possible and useful to sketch several "topographical" features that logically distinguish it from other religious forms. To this end, we employ the same typology that we used in our analysis of the "pre-historical" religions.

i. Instance of Productive Unity

In the communist era, productive intercourse is arbitrated in a directly social manner, on an advanced technical foundation that spans the expanse of the planet. Though at this global level the units of consumption and production do not coincide (i.e., a social economy prevails), as is the case in primitive society, a unitary "common interest" obtains and consequently no class and political relations are possible.

ii. "Landscape"

On all essentials, save one, the primitive and communist "landscapes" are identical. They are both vertical (=comprise a unitary "power grid"), they both feature a practical continuum that admits no dualism,⁹⁸ and are both constituted by the practical indivisibility of social and ecospheric wholeness. In both eras, their respective constituents satisfy their wants in a context in which they stand opposed neither to each other nor to nature as a whole. Thus, both primitive and communist

communities comprise "floors" in an undivided "house". The sole exception to this symmetrical relationship is that whereas the particular community stands at the centre of the primitive "field", the communist "landscape" encompasses the planet and beyond.

iii. Agency

"Free, social individuals" constitute the social region of the communist "landscape". Within the society as a whole, these subjects engage in an "all-rounded" mode of social/productive intercourse whose practices, however diverse, comprise a continuum. As a result, both the community at large and its constituents are similarly "whole". Thus, no divide separates one sphere of activity from another and whatever conflicts may emerge (or differential distribution of tasks or capacities arise), do not do so on the basis of opposed social interests.

In the religious region proper (i.e., myth and ritual) a number of traits may be logically inferred. First, "communist" religion is an integral part of the self-making of "free, social individuals" (i.e., it is interwoven with their everyday life practices). In the communist era, all communal members are religious, although they may express this religiosity in various ways. Therefore, "communist" religion does not represent an atomic option: it is a communal practice that is neither set against other forms of activity nor conducted by one part of society on behalf of another (e.g., there will be no priests or religious specialists in the civil sense of these terms).

Second, insofar as one logically restricts communist religious practice to a specific type of labour, it is both possible and probable

that, within the society as a whole, differential capacities (as well as different levels of commitment) will emerge in this regard. This process, however, does not reflect a social division of labour and any "numinal hierarchy" that may arise, will do so on a qualitatively different foundation than that which operated in the civil era.

Third, the religious unity of "free, social individuals" consists of their freedom "as individuals" to select their own paths of religious self-making. In this sense, communist religious practice may be described as comprising a "harmonic tapestry", whose symmetry issues not from any preordained or heteronomous plan, but from the spontaneous interweaving of "steps" by authentically autonomous "dancers".⁹⁹

iv. Practical Bias

Unlike their "pre-historical" counterparts, communist relations sponsor no one-sidedness or practical bias within the society as a whole. Accordingly, in this era, the "instrumental" and "expressive" "paths" co-exist in a complementary relationship. This "all-rounded" mode of intercourse confers no selective advantage on any particular traits or type of practices overall, but rather favours a comprehensive practical facility with definite social and psychological correlates within the society at large.

v. "Mentality"

The communist "mentality" is perhaps best captured by the Jungian concept of "individuation". In this framework, no one "mode of thought" is accorded overall pre-eminence. Communist relations afford "free, social individuals" an unprecedented degree of flexibility to

determine the appropriate psychic modality in a particular situation. At one point, for instance, a communist constituent may direct his attention towards the task of building a bridge; in this case, it is probable that he will "focus" his analytical skills and bring them to the fore. At another point, however, this same individual may wish to compose a lyric poem, in which case, in all probability, his intuitive faculties would be summoned to assume "centre stage". Within the individual, though, it is likely that this capacity to effect a psychic shift of this type will remain somewhat limited for some time to come (although it will, on average, be superior to that enjoyed in "pre-history"); consequently, for the most part, psychic equilibration takes place at the general social level. Following our discussion of "pre-historical" "mentalities", therefore, we may classify the communist "mentality" as a synthesis of "pre-operatory" and "operatory" processes at the cognitive level, "right and left" hemispheric faculties (i.e., "intuitive" and "analytic" modes) at the hemispheric level, and "non-Newtonian" and "Newtonian" boundary criteria at the identity level.

vi. Myth and Ritual

Strictly speaking, "communist" religion refers to the way in which "free, social individuals" both represent and enact their "transcendental" hook up. Both primitive and communist religious need systems have identical thematic axes, i.e., they both respond to the question: "Where do we (as an undivided community) fit into Y (unitary) ecosphere?". "Communist" religion does not represent an attempt to heal "the wounded land". Consequently, the focus of the religious practice of

"free, social individuals" (like that of their primitive cousins) is the exploration of "primary" matters. They investigate the boundary lines that separate them from and connect them to both their fellow humans (of both contemporary and past and future generations) and their non-human "housemates". In so doing, they "engage" the questions of biological transition points (birth, death, sexuality), inter- and intra-generational connections, the interpenetration of phenomena, and so on.¹⁰⁰

In all major respects (except for the aspect of "scope" as discussed in point ii. above) the primitive and communist "fields" are as one. Thus, their respective "reality maps" both depict a unitary ecosphere a homogeneous "power grid" with distinct "zones", and a "system" of "house rules" ("eco-metabolic laws").¹⁰¹ Moreover, as with its primitive counterpart, the communist need system is premised upon the qualitative continuity of the assorted "housemates" (both human and non-human). Consequently, we may infer that communist myths also use "non-Newtonian" reference points in their portrayal of identity boundaries.

The same overlap appears in the region of primitive and communist "ritual fields". The aim of communist ritual practice is not to heal social/ecospheric wounds. Rather, its object (to use "instrumental" terminology) is to "tie back" communal life in general to the unitary "power grid". In so doing, communist ritual activity constitutes the moment of ecospheric continuity. At this logical point, as is the case with their primitive cousins, communist practices in general are metamorphized into "play". Like their primitive counterparts, "free, social

individuals" "play" by "hunting" along the "power grid". This process involves both the pliable arbitration of identity boundaries on "non-Newtonian" lines and the harmonization of these practices with the underlying "house rules". In short, when both objective and "free, social individuals" enact their "transcendental" hook up, they do so in the form of a "dance".

Substantively, however, these "dances" diverge sharply. "Free, social individuals" "dance" on a "materially" underwritten planetary culture as part of an "all-rounded" mode of social/productive intercourse. Unlike their primitive cousins, they do so within the "realm of freedom". As a result, communist constituents employ substantially different criteria to determine the location (i.e., on the vertical "field of practice") of their identity markers than those used by their primitive counterparts, a difference that is expressed, for instance, in the profoundly distinct ways in which these respective subjects interpret (and/or posit) the metabolic "laws" that "govern" their given "house" relations.

The key to specifying the substantive features that distinguish the communist from the primitive "dance" is the former's superior flexibility in identity arbitration. We may summarize these differences as follows. First, whereas the primitive "dance" occurs under conditions that accent the passive at the expense of the active moment of the interchange with nature, the circumstances that foster the communist "dance" equilibrate these moments in the "dance" as a whole. Second, whereas primitives operate within a more or less fixed mythic "field" (whose parameters are set, for instance, by tradition, or--formally speaking--by a non-human

entity), the communist mythic "field" is relatively pliable and subject to a qualitatively greater degree of human intervention. "Free, social individuals" enjoy a flexibility in boundary determination (i.e., a capacity for criticism if you will) that secures them--relative to their primitive and civil cousins at any rate--against the pitfalls of (a) attributing to "non-human" entities powers that do not properly belong to them at all, and (b) accepting the fiction of permanent boundary lines. Finally, whereas primitives usually posit human activity per se on a lower "floor" of the ecosphere and assign the principal centres of cosmic agency to non-human entities located on higher "floors", when "free, social individuals" "hunt" for "power", they expressly search for "man". Precisely who or what "man" is, however, remains an open question.¹⁰²

vii. Quality

"Communist" religion can only emerge with the triumph of a truly universal mode of social/productive intercourse. Thus, it represents and enacts a true condition (i.e., the insertion of particular humans into a given ecosphere in a "truly" human manner) by "tying back" practices to the "transcendental" referent of "man himself". Consequently, unlike their primitive and civil counterparts, when "free, social individuals" act religiously, they also act scientifically;¹⁰³ hence, their practice in this regard does not engender illusions or "false consciousness" in any form.¹⁰⁴

C) Science

Marx's methodological critique fundamentally reframes the question of the relationship between science and religion. It shifts this issue from the substantive terrain to that of the concrete conditions of human self-making. Within this framework, the different forms of religion embody diverse strategies of "house" building (demolition, maintenance), and are evaluated in this light, an assessment, of course, that is rooted in the context of the theory and practice of communism.

Consequently, there is no more a general test to determine the validity of religion per se than there is a means to ascertain whether or not man "in general" is scientific. As in all other areas, in religion the question of science is resolved into--but not reduced to--the determinate social relations that mediate both the posing and answering of relevant "problems".¹⁰⁵

This resolution--specifically involving the generation of a composite logical picture of "human essence"--underlay our critical periodization of religious forms in the previous subsection. In particular, we determined whether or not a given complex of religious practices--tied, of course, to definite historical conditions--represent a "true" solution to the "problem" of "house" building (and thus, of self-making) by employing the abstraction of "social wholeness" (or "all-rounded" self-making) as a referential index and correlating the diverse stages of human history with specific "reality maps" (e.g., classlessness with a vertical "landscape"). In this context, the criticism of religion becomes the criticism of the conditions that produce a definite represen-

tation and enactment of the instance of communal unity as an ecospheric holon (=the "dialectic of universal and particular"). Religious practices that reflect the prevalence of "inhuman" relations are "false": conversely, those that express the sway of "human" relations are "true". In this sense, we suggest that when "free, social individuals" act religiously, they also act scientifically.

Thus, the scientific basis of "communist" religion does not stem from the intrinsic features of its practice per se, but rather from the "truly universal" character of the mode of social/productive intercourse that spawns it. It is these social relations that are "transparent" and secure for communist constituents a superior capacity for flexibility in the arbitration of communal "problems" relative to their "pre-historical" counterparts, an "historical" aperture that is coincident with the communist religious moment, as we have seen above. In short, in the communist era, human self-making and religious practice are identical terms.

This equation, however, does not mean that particular religious practices (i.e., in the logically restricted sense of the term) in this period enjoy an automatic validity, any more than the directly social form of decision-making precludes the commission of errors in the planning of resources. Regardless of their modality, all the practices of "free, social individuals" are (to invoke "instrumental" terminology) subject to the same general test: "Does it work?" (i.e., "Does X activity satisfy Y want?"). Of course, this rule applies in all historical eras, and in each case, and for every type of activity, the appropriate tests are

variable and cannot be predetermined. At the relevant "hierarchical level", all that we can ascertain are the general social conditions of this testing, and, on this basis, we affirm both the general evolutionary superiority of the communist mode of production and the corollary thesis that science can only emerge from the laboratory of self-determination.

To Marx, the communist movement possesses a scientific character because it reflects the practice of the proletariat and, because, in the bourgeois epoch, the interests of this class and those of humanity at large actually coincide, a coincidence that extends to the proletariat a unique capacity to resolve the antinomies of universal and particular, "is" and "ought", essence and existence, and so on, that have plagued generations of Western philosophers from Plato on. Though we accept this thesis, and believe that any new religious science must be based on it, we must immediately add that its concrete translation has always been a point of contention, both within and without the workers' movement. Obviously, the nature of our present study precludes any extensive comment in this area. Two brief observations, however, are in order in this regard.

First, though we theoretically situate the present work within the broad framework of the proletarian self-emancipatory struggle, we believe that the "combined and uneven" character of capitalist development--and, by extension, proletarian class formation--precludes any mechanical equation of a theory's validity and its direct social genesis. The history of the international workers' movement is rife with examples of the entry at specific points of "alien" (i.e., usually petty bourgeois) ideas, or

the appropriation by a particular fraction of the proletariat of the theoretical products of "extra-proletarian" classes in correspondence with the former's conjunctural interests.¹⁰⁶ Of course, the precise effect of this penetration varies; it is by no means always toxic as Marx and others often assume. Indeed Marx himself, as well as Lukács, constitute outstanding examples to the contrary.¹⁰⁷ Consequently, though we agree that any test of the substance of our thesis concerning the logical utility of attributing to communism a religious dimension must include an evaluation of its capacity (now or in the future) to acquire a working class social base and to accelerate the advance of this class (i.e., to become a class "for itself"), this assessment may not be based on genetic criteria, but solely on the grounds of a concrete examination of the conjunctural particulars.

Thus, though we freely admit that our thesis broadly reflects the defeats that have been inflicted on the Western proletariat since 1917, and specifically incorporates ideas that have been instantiated in the practices of intermediate social layers since the 1960's (e.g., in the so-called "New Age" movements of various stripes), we do not consider it invalidated on this account.¹⁰⁸ To begin with, "holistic" ideas do not originate with their contemporary social bearers: their genesis lies in the various forms of the primitive community and vestigial practices (e.g., folk healing) that reproduce its relations (albeit in a qualitatively altered sense) in the civil era. Especially since the onset of the industrial capitalist phase of this era, these "holistic" traditions have been progressively appropriated by "middle-class" fractions; the post-

1960's "New Age" current is simply a specific instance of this general historical phenomenon. The political effect of this process has been unambiguous, however. Notwithstanding a number of significant exceptions, the predominant political orientation of the "holistic" eruptions has been reactionary and fully merits the odium of historical materialists.¹⁰⁹ However, we caution against generalizing this verdict on specific practices to condemn "holistic" ideas and acts per se. There is no doubt that the articulation of "holistic" practices has been one-sided up until now; there is no guarantee, though, that altered circumstances could not qualitatively modify this tendency and allow for the convergence of the "holistic" and the communist movements. Indeed, we argue that this is precisely what is beginning to occur.

Second, the reason that we argue that "holistic" practices should be viewed simply as one-sided phenomena and not rejected outright stems, in part, from our assessment of the impasse of the communist movement itself, and, in particular, its Western branch.¹¹⁰ Obviously, here we are tackling an enormously complex historical phenomenon, involving a plethora of diverse factors. Thus, in what follows, it should be understood that we deliberately limit our focus to one aspect of this problem--and even at that do so incompletely--with the intent of sketching an hypothesis, rather than delineating either the problem or its solution in any definitive manner.

Moreover, of necessity, we address this issue within the context of our overall political framework. In particular, we deny that a transition to communism is possible without passing through the intermediary historical stage of a socialist democracy (=dictatorship of the

proletariat). Concretely, this means that state institutions that instantiate minority class rule over a given territory, regardless of their form (i.e., bourgeois democratic or authoritarian), must be demolished and replaced by organs of "workers' power" (i.e., institutions which actually instantiate working class self-determination, regardless of their form).¹¹¹

Accordingly, we assign general strategic priority to an assault on the state apparatus (and, in the first instance, to its repressive arm) and hence, place premier emphasis on the political unification of all "oppressed" social layers--with the working class as the social gravitational centre of this alliance--to achieve this end. Further, precisely because capitalism develops unevenly, we argue that this political unification requires the formation of a revolutionary organization (or organizations) and dispute the contention that this process necessarily conflicts with either the principle or the practice of proletarian self-emancipation.¹¹² Thus, we abstractly view the maturation of the communist movement as the dialectical synthesis of the moments of combination or totality (=interventional practice targeted at a precise political objective) and unevenness or particularity (=the situational practices of specific groups of workers et al.). Our comments in this section represent a modest contribution to this process.¹¹³

Within the above framework, and on empirical grounds, we suggest that one aspect of the failure of the communist movement stems from the general incapacity of communists to grasp the enigma of religion and related issues. In this regard, our purpose is not

to speculate on the effect of this disability historically. It is simply to illustrate how a revised conception of religion may possibly assist the progress of the communist movement at this point in time, particularly within the "advanced" bourgeois democracies.

As we have detailed in previous sections, one of the theoretical roots of the orientation of communists towards religion may be traced to Marx's adherence to the "rationalist paradigm". The effect of this heritage has been felt not simply in the practical response of communists to the ambient religious forms--indeed, given the general tendency towards secularization in the bourgeois democracies, this problem is really of secondary concern for us--but also in their understanding of transitional practices.¹¹⁴ Of course, this latter issue overlaps with the same's interpretation of the epochal crisis that inaugurates the passage to the "historical" era.¹¹⁵

Confining our comments strictly to the "subjective side" of this question--and even at that greatly simplifying it--we submit that the "orthodox" historical materialist¹¹⁶ approach to "the crisis" has been to combine a quite proper desire for its resolution into determinate conditions on the one hand, with a rationalist pre-determination of its content on the other. There is no doubt that this "materialist" approach was and is necessary in the face of recurrent "humanist" attempts to eviscerate the communist project by, for instance, replacing the proletariat as the central agent of socialist transformation with "man" or by shifting the terrain of interventional practice off that of the "immediate life situation" and onto that of

abstract ethical appeals.¹¹⁷ As usual, however, "orthodox" adherents do not limit their conclusions to this specific practical domain. They generalize these arguments to apply to the transitional period in toto. Specifically, they tend to equate the concept of the "immediate life situation" with the "Newtonian" definition of materiality and, concomitantly, to view the proletariat's emergence as a class that acts and thinks "for itself" almost exclusively in rational terms. As a result, they conceive their interventional practice as principally an appeal to the rational interests of rational subjects.¹¹⁸

Numerous commentators have noted the inadequacy of this perspective before.¹¹⁹ Almost invariably, this verdict has accompanied an attempt to introduce "holistic" elements (e.g., quasi-religious themes, ecological appeals) into the communist movement; unfortunately, all too frequently the net effect of this "match-making" has been the reproduction of the errors of the "utopian socialists".¹²⁰

To avoid these errors and yet, at the same time, to preserve the thrust of the "holistic critique", we suggest an alternative interpretation of the "making of the working class" as a revolutionary subject. We view the "orthodox" and "utopian" currents respectively as specific reflections of the incompleteness of what we may call "capitalist totalization" and, by extension, of the immaturity of proletarian formation. In simple terms, in the nineteenth century capitalism was just entering its global "childhood", so to speak. Correspondingly, the Western European proletariat of that time only tendentially embodied the "abstraction of humanity". Both literally

and metaphorically, therefore, it tended to be a class of only one colour, representing, as it were, one shoot of the tree of humanity.

Marx brilliantly intuited that capitalism, for the first time in history, creates the "material" foundations for the unification of humanity (=a planetary culture). In other words, as capitalism develops, it progressively incorporates the expanse of the planet, until, in its mature phase, it condenses the divers shoots of human history into a concrete, albeit one-sided, totality. Until the completion of this process, however--or at least until its broad outlines become visible--the communist movement itself evolves in a correspondingly uneven fashion, its branches, so to speak, ripening in a deformed manner. In particular, in diverse ways and at different points, communists of various stripes have struggled to grasp the significance of this "planetization" (=the dialectic of universal and particular) by using selected features from their ambient--and, in the above sense, partial--landscape to map out the universal conditions of transitional practice (and, by extension, to paint a logical portrait of the subject of historical change in the bourgeois epoch).¹²¹

As a result, they have substituted form for content, and, in one way or another, made their peace with bourgeois society. In general, this tendency has meant that all communist currents, whether of the "orthodox" or "utopian" persuasion, have narrowed their interventional orientations to the horizon of the bourgeois universe, and thus have become reconciled to its thematic lynchpins, i.e., the bourgeois individual and the political "house" which he inhabits (=bourgeois democracy).¹²²

In our view, on an epochal time scale, the present era (i.e., the next fifty to one hundred years) marks the passage of capitalism into its mature phase, or at least, its development to a point where a more "all-rounded" or comprehensive portrait of the implications of this process can now be drawn than was previously possible.¹²³ In particular, in recent decades capitalism has enfolded most, if not all, of the shoots of humanity around a single, if deformed, trunk, and, in so doing, has gradually and unevenly produced a proletariat with both a measurably altered "complexion" and a correspondingly more "abstractly universal" practice. The potential revolutionary subject of radical change in the bourgeois epoch now more clearly than ever embodies in its practice the condensation of human history¹²⁴ and, correspondingly, capitalist crises have become qualitatively more complex in their effects (e.g., the contemporary global interpenetration of the economic and the ecological crises).¹²⁵ Consequently, communists must now fundamentally re-think the "communist problematic" (=the dialectic of universal and particular) and re-draw their strategic parameters accordingly. In a word, they must "expand their horizons" and condense in their interventional practice both the implications of the theory of value and the lessons of the primitive era.

The thematic centre of this new strategic framework is the "community".¹²⁶ When communists intervene in a given context, the axis of their practice is the contestation of political territory. They dispute the nature of the "community" and which class rules it.

As every single "successful" "socialist revolution" in this century demonstrates, a victorious communist struggle contains two ideological moments.¹²⁷ First, in the eyes of the majority of the "oppressed" social layers the existing political framework must be exposed as an "illusory community", and this same constituency must also accept an alternative "communal" framework. Second, the existing ruling class' claim to represent the "common interest" must be delegitimated in the eyes of these same masses, and this ideological authority must be transferred to "organs of power" (e.g., workers' councils, guerrilla armies) that are organized independently of the existing regime and which "materially" contest the latter's authority over a give terrain.

We submit that if there is a "key" to the enigma of ideology (i.e., what is required to precipitate a rupture in the subjectivity of a given "oppressed" social layer, such that it no longer accepts its "life conditions" as natural and eternal) it lies in the realm of the constitution of the interface of communal-individual identity (=the "identity web"). Obviously, social psychological studies must play a central role in this research area, something which we clearly cannot entertain to any depth in this work. Thus, all we can do is advance a few tentative hypotheses relevant to our primary concern. Specifically, we suggest that communists, in pushing back the historical frontiers that inform their understanding of the "communist problematic", must incorporate the region of the unconscious--particularly at the collective level--into their practices. In so doing, we do not endorse any specific theory of this region (e.g., Jungian), we simply propose

to trace one of the missing pieces of ideology back to the ontogenetic recapitulation of psychic dynamics historically rooted in the primitive community.

This hypothesis relies on the evolutionary premise that the vast majority of the species-species "biogrammatical wiring" of humans took place in the primitive era.¹²⁸ We suggest that one of these primitive "morphemes" consists of the imprinting of a symmetrical relation between individual psychic homeostasis and the "wholeness" of the ambient community.¹²⁹ Consequently, any threat to the integrity of the community in this era ipso facto constituted an assault on the individual's identity structure, eliciting anxiety, for instance. In this way, the individual psyche was "tied back" to the communal network and the groundwork for the formation of an ontogenetic developmental pattern cementing this "bridge" was laid, affecting generations to come in both active and passive ways. With the passage to the civil era, this psychic inheritance was typically appropriated--whether consciously or unconsciously, or directly or indirectly--by the dominant order in the service of its particular interest.¹³⁰

In the long run, however, this civil "solution" is only practically successful, because it channels the appropriation of the primitive psychic heritage along a one-sided axis and thus fails to satisfy completely the wants it imprints (and which are "released" in historically specific ways). This partial satisfaction coincides with the civil negation of the "whole human being", a condition that finds a least partial recognition in Marx's concept of the "radical needs" which

capitalism spawns, but which it is structurally incapable of satisfying.

The implications of these wants, though, go far beyond what Marx himself envisaged. When communists incorporate the primitive "identity web" into their strategic horizons, they implicitly re-define the social co-ordinates of their interventional practices. They cease to "hail" rational individuals, and instead begin to address social agents with a ruptured subjectivity (i.e., whose identity parameters at least partially transcend conventional boundaries, or, in our terms, "communal individuals").¹³¹ In short, their interventions now form bridges to an occluded "whole human being", a "true universality" that has not yet come into being. In this sense, they connect the life activities of a particular group of human to a referent that at once transforms the latter's "reality" orientation (i.e., vis-à-vis conventional co-ordinates) and functions as the ontological axis of these agents' new world-view. For this reason, we contend that transitional communist practices contain a religious moment.¹³²

In this light, a fundamentally different picture of the political dimension of these same practices emerges. Concretely, the efficacy of communists' political interventions depends, in part, upon the historically prior precipitation of at least a partial psychic rupture with bourgeois identity co-ordinates (i.e., bourgeois individuality, the bourgeois "community") within the ranks of their "oppressed" constituents, a process that necessarily must be practically embedded in "alternative" social organs (e.g., workers' or neighbourhood committees that are organized independently of or parallel to "official" society)

which contest bourgeois society over the control of a given "territory". In other words, successful communist political practice issues from its subsumption within the framework of a "communal" redefinition that is most usefully described as religious. Consequently, just as (logically) civil religion serves as the paradigm of civil mystification (in which the state, of course, participates) and (historically) the initial form of the state was religious, so now we must (logically) view the political moment of communist interventional activity as a subsection of its religious dimension, without, we might add, in any way negating the specificity--and the necessity--of this political moment per se.¹³³

Although the above strategic conceptualization holds for all phases of the bourgeois epoch, it is only when capitalism reaches maturity that it can be expressed scientifically. Until this point, it is principally articulated in "utopian" terms. As capitalism "ripens", the necessity for this "mystic" veil vanishes. By complexifying and globalizing the terrain of "problem solving", the bourgeois mode of production qualitatively modifies the parameters of the "community" and condenses previously disparate issues (e.g., economy and ecology) within the same "house". This process does not signify that communists must cast out all their old theoretical furniture. It just means that they must move these items into a new "house". In particular, they must now locate their interventions within a strategic framework whose thematic axis constitutes a fundamental challenge to how the bourgeois "house" is put together, ultimately on a planetary level.

Communists must radicalize their politics, and force the discussion of political and economic matters back to their oikic roots.¹³⁴ Here the economic and political moments merge with the issue of health, and the communist movement becomes a "healing" practice designed to excise the biospheric cancer that is capitalism today.

The implications of this strategic re-orientation are immense and cannot be considered in any depth here. For our purposes in the present study, however, two clarifications are essential. First, we emphasize the distinction between the religious dimension of transitional communist practices on the one hand, and that of communism per se on the other. They should not be confused. "Communist" religion corresponds to a mode of social/productive intercourse in which a "true community" ("true universality", "truly human") has been established. It does not denote a practice whose principal object is the healing of social/ecospheric wounds. "Transitional communist" religion, on the other hand, denotes a practice that points towards a true universality that has not yet come into being. Thus, it portrays a fractured mythic "landscape" and contains civil religious elements. This civil dimension is what most other commentators have referred to when they have spoken of communism as possessing a religious aspect (e.g., Bloch and Garaudy on the roles of hope, the future and so on). "Transitional communist" religion, though, is Janus-faced and the civil angle tells only one side of its reality. This religious type not only bears the scars of its civil heritage, it also looks beyond this realm to a form of religiosity that, in some respects, closely approximates "communist"

religion. This "other" face is worn by subjects who, in part, stand apart from bourgeois society in their identity constitutions. Hence, while communists may appear to reproduce in their practices Judeo-Christian-Islamic themes (e.g., utopia, horizon, hope), for instance, a qualitative divide separates the two traditions. This fissure does not mean that "transitional communist" religion cannot assume a civil form (e.g., Judeo-Christian). Indeed, in certain historical contexts, it is probable that it will (e.g., Nicaragua). But in this case, the divide the demarcates "transitional communist" religion from its civil counterpart is simply introduced into the "body" of the relevant civil religious institution itself (e.g., the Christian church). We suggest that this type of schism is precisely what is occurring today in many regions of the planet, and, in particular in Latin America.¹³⁵

Second, as we have emphasized throughout this work, we remain acutely conscious of the dangers that attend any proposal that asks communists to "expand their horizons" beyond conventional "material" frontiers. We acknowledge that a humanist evisceration of the scientific content of the communist enterprise constitutes a real and potent possibility in this period. For this reason, we have adopted a "Chinese box" model of scientific growth and located our thesis within this framework. Thus, when we delineate the limits and promises of Marx's insights in regards to transitional communist practices in particular, we do so to preserve the salient contents of his work in this respect. Specifically, nothing we have written concerning the necessity to posit a religious dimension to these practices negates in any way Marx's insistence on the resolution of the dialectic of

universal and particular into historically specific social relations. Nor does it affect the validity of Marx's identification of the proletariat as the principal agent of radical historical change in the bourgeois epoch or qualify the methodological merit of the theory of value. All that we have done is re-interpret what these propositions mean in the light of evidence, gathered in a number of areas, over the last one hundred and fifty years.

D) Conclusion

Marx inadvertently laid the groundwork for a "new religious science". In particular, he fundamentally redefined how the universal and particular moments of human history interpenetrate in the bourgeois epoch and firmly situated the study and practice of religion on a determinate social foundation. In this way, he enfolded religious science within the theory and practice of communism. Thus, the principles of historical specificity and change constitute the reference points for future practice in this discipline. Without the theoretical compass provided by Marx, in other words, the study and practice of religion becomes an exercise in circumambulation.

Marx himself, however, was too weighed down by rationalist "baggage" to travel very far along the road to a "new religious science". Consequently, where Marx leaves off, the path ahead becomes tangled and unclear. Any explorer who ventures into this territory, therefore, braves manifold pitfalls. Foremost of these dangers is the temptation of imbalance. This lure is a constant threat, conditioned as it is by the pressures that compel even the most cautious investigator to

stress one side of the communist enterprise (or one aspect of the "whole human being") at the expense of another. Clearly we can never know for certain when we are at a point in our journey which will afford us the scope to equilibrate (theoretically, at least) the various tendencies that have, in the past, usually been developed only in a one-sided manner. Nevertheless, we believe that this holistic perspective (i.e., in the best sense of the term) should guide the evolution of a "new religious science". Only by following this course can we take Marx's fertile insights and nourish them to germination.

We realize that the oikic framework that we have outlined in this Chapter points in the direction of numerous unexplored "rooms". Indeed, a major test of our work will be its capacity to generate prolific "research programmes" in various areas. From our perspective, though, relevant evaluative criteria in this regard must include the questions "Who is doing the research and in what social context?" and "To what end is this research being conducted?". In short, the principal test of the validity of our theoretical framework is whether or not at some future point its central propositions are appropriated by a fraction of the workers' movement and employed by it to advance the struggle for communism.¹³⁶ If so, we will judge our work a success. If not, the opposite judgement will apply.

We also accept, though, that much fruitful research can be undertaken in a purely academic context--provided the social limits of this work are recognized. In particular, we suggest that three areas hold a certain promise for future study within this arena. First, there is the area of transitional religions in general, both past and

present. We have barely touched on this issue and past researchers have virtually ignored it altogether. Second, there is the subject of the "theology of play" and specifically any connection that exists between the play motifs that emerge at specific points in the evolution of civil religious traditions and the religious practices of the primitive and communist eras. Finally, there is the enormously thorny issue of the primitive "identity web" itself and, in particular, the question of how communists can "tap into" this psychic reservoir in a way which does not simply loose the floodgates of the irrational (i.e., the repressed "shadows" of Western civilization, so to speak), but channels this release along a sluice that leads to a truly emancipatory planetary culture.

Doubtless, Marx would be appalled at the thought that he was the unwitting progenitor of a "new religious science". This fact, though, should not deter us from proceeding along this road--cautiously. It should simply remind us that we only extend to Marx's inheritance its due when we keep its promises and build, starting from its foundation, in whatever direction the "test of practice" arbitrates.

C o n c l u s i o n

A unique and pivotal historical intersection, formed by the incorporation of the "old Germany" into the mainstream of the bourgeois universe, gave birth to Marx's critique of religion. What made this crossroads a "titanic era"--as the young Marx put it--however, was not simply the process of "bourgeoisification" per se: it was the rate at which it occurred and its timing vis-à-vis concurrent developments, both in other European states and globally. These factors afforded Marx and his confrères unique insights into the changes then re-shaping the contours of their social formation in particular and the planet in general. Specifically, they allowed these critics an overview of both the world they were leaving and the world they were about to enter. In a word, the "combined and uneven" character of German capitalist development condensed their critiques of both the "old" and the "new" Germany, so to speak, a heritage that Marx retained for the duration of his life. Consequently, though Marx grew increasingly disinterested in the problems of the "old Germany" as he theoretically matured, he always kept one foot on the battlefield of the (bourgeois) war against the relics of feudalism. To be sure, he sustained this struggle in alloyed form (e.g., as part of the critique of political economy), but it remained, all the same, a significant component of his world-view, and, in part, provided the theoretical underpinning for

his dialectical approach to the global extension of the capitalist mode of production.

All transitional eras, however, not only engender--in a highly selective and uneven fashion--a "long view" of history, with its attendant "positive" side-effects (e.g., cognizance of the historical limits of the ascendant productive mode), they also occasion their own particular version of tunnel vision. Therefore, irrespective of their specific fields of endeavour, the "titanic thinkers" that are produced therein--Marx, Darwin, Freud and Einstein are probably the most outstanding examples in recent history--often combine in their work a truly seminal grasp of their subject matter--typically pointing in the direction of a new theoretical paradigm--with a no less fundamental conservatism vis-à-vis selected aspects of their theoretical ambience. In a sense, they all stand at the edge of tomorrow, struggling to delineate a radically new vision of "how things are", yet simultaneously both unconscious of and highly resistant to its far-reaching implications.¹ Almost invariably, in the context in which these theorists developed their insights, these reservations made eminently "good sense". The modification of circumstances, however, frequently converts "good sense" into prejudice, and what was at one point a necessary carapace to nurture a theory to maturity, becomes, in time, a fetter to its fruition.

In short, it is inevitable that every "titanic thinker" will bequeath to future generations a "mixed" legacy, consisting of both a valid kernel and an invalid husk. It is equally inevitable that the trustees of this inheritance will refuse to accept it carte blanche

for all time, but will instead proceed to adapt it to conform to the imperatives of altered conditions and to separate the wheat from the chaff, so to speak.

With respect to the legacies of the four modern "titanic thinkers" mentioned above, a recurrent pattern characterizes the way in which their respective legacies have conducted their critical enterprises. Especially in the cases of Einstein, Freud and Darwin, and increasingly so in the example of Marx as well, the kernel-husk distinction has revolved around the gradual recognition that their common rationalist assumptions are simply no longer valid, or at least must be assigned a radically circumscribed "territory". This shared tunnel vision is, of course, not really surprising, given their common historical production during the apogee of the bourgeois epoch and in the wake of an enlightenment that consolidated the ideological preconditions for their various investigations.

In many respects, the historical materialist tradition has proven relatively immune to assaults on its rationalist premises. True, especially in the last century, there have been repeated challenges to Marx's Eurocentrism, his alleged fetishism of industrial growth, and to his relative inattention to the ecological and sexual implications of the struggle against capitalism, to give just two examples. In addition, there have certainly been extended contestations of Marx's neglect of the irrational (or non-rational) dimension of social interchange, by Reich, among others.² In our view, however, by and large these challenges have missed the mark, i.e., they have involved secondary matters, or symptoms of a much deeper disease, the key to which lies

in the theoretical vault of religion.

As we have seen, there are manifold complex historical reasons that could be invoked to explain why this region has remained, until now, relatively unexplored by the members of the above tradition. Obviously, one possible explanation involves the semantic connotations of the word religion itself (and religious issues generally), particularly in "advanced" bourgeois social formations. To a large degree, to this day, the "educated" layers of these societies share Marx's prejudices in this regard, and moreover, like Marx do so as a matter of the most profound existential habit. Another reason, though, relates more directly to the thrust of the present study. Although it is both possible and legitimate to discriminate logically between the methodological and the substantive sides of Marx's critique, it is impermissible to posit this distinction historically. Historically, they belong together, and for most of the members of the "orthodox" tradition, this association has provided more than enough reason to preclude any critical examination into whether or not the conditions that justified it one hundred and forty years ago, still obtain today.

The unique circumstances that spawned the fusion of the methodological and substantive critiques were just that: unique circumstances, or an outstanding instance of the "law of combined and uneven development" in history. On the basis of the test of practice, we contend that Marx's critique mirrors its historical genesis, i.e., that it embodies the historical confluence of two profoundly asymmetrical logical components. While Marx was able to establish a scientific

"beach-head" of sorts with his methodological insights, he was never able to surmount the deadweight of his substantive prejudices. He continually moulded his discoveries to conform to the Procrustean dimensions of the "rationalist paradigm". As a result, he left a legacy in this area that was somewhat chalky, if not, at times, downright harmful.

Even some of Marx's closest political associates noted this unevenness. Indeed, it is possible to date the beginning of the "Marxist-religious dialogue" to the writings of Engels. A similar tendency may be observed in the notebooks of the later Marx himself. In both cases, however, the suggested "corrections" concern the application of rationalist premises at different historical points, rather than any rejection of the premises per se.

This reluctance has become a trademark of the "Marxist-religious dialogue" in the last century. By and large, participants in this exchange have issued their challenges to Marx's "negative" approach to religion without radically contesting his substantive assumptions or embracing the fertile implications of his methodological insights. As a result, their "engagements" with this problematic have remained confined to the parameters of the bourgeois social universe (e.g., acceptance of the bourgeois individual as the agent of social change) and their objections to Marx "on religion" have become echoes of ambient conditions.

Drawing upon his Hegelian-Aufklärer inheritance, Marx advanced a unique interpretation of the interpenetration of the universal and the particular moments of human history in the bourgeois epoch. He refused

to view this dialectic as an interaction of distinct ontological levels and instead saw its terms as logical signifiers which denote the different aspects of history as a conceptual totality on the one hand, and as a determinate constellation of practices on the other. The concrete expression of this perspective in his texts was his espousal of the principles of historical specification and radical change. These methodological guidelines constitute the core of his theory of communism. To abandon them is to sacrifice the specificity of Marx's work and, moreover, to eviscerate the possibility of establishing a theoretical foundation for a science of religion.

Marx "on religion" belongs not in the dustbin of the nineteenth century, but to the contemporary era. To recover his insights, however, it is necessary to remove the cobwebs that have obscured and sidetracked the "Marxist-religious dialogue" up until this point. In particular, we must sever the rationalist umbilical cords that have imprisoned the "orthodox" understanding of anthropogenesis within the horizon afforded by the bourgeois landscape.

Within this new framework, communism no longer appears as simply the apogean evolutionary step of homo faber and, correspondingly, religion no longer serves simply as the principal phenomenological index of human immaturity in this regard. Both of these terms undergo a profound semantic revision. Communism now denotes the historical stage in which all the various tributaries of human self-making converge in an "all-rounded" mode of social/productive intercourse. Religion, in turn, becomes a cross-cultural logical referent that is used

to compare the historically specific ways in which humans make themselves by "house" building. In both instances, the end product is a more comprehensive and logically satisfying view of what communism is all about, an effect that can only add greater coherence and direction to the communist project and thus contribute to its scientific development.

In short, the theoretical shift from "opium to oikos" revolves around our fundamental challenge to the rationalist conception of human history that has, for far too long, constituted the ideological touchstone of "orthodox" theory and practice. Combined, these rationalist biases have profoundly ^{stained} the "orthodox" vision of the "communist problematic" with a decidedly Eurocentric complexion, a hue that bears the unmistakable impress of its civil (and in particular, its bourgeois) genesis on a host of crucial questions (e.g., technology, ecology, sexuality, identity/individuality). To reject this one-sidedness is, for instance, to expel classical Greece from its privileged paradigmatic position and to enlarge the conceptual boundaries of "free, social individuality" to embrace the variegated ensemble of traits embodied in all the diverse trails of the human past; to allow, in other words, a primitive shaman to form a circle with an Einstein, or even a Marx.

At this point, our thesis converges with the contemporary debate within the communist movement of "What is to be done?". The theoretical assumptions of this movement and its conventional strategic orientation (i.e., a rationalist interpellation of class subjectivity) comprise flip sides of each other. To venture onto this terrain,

however, is also to invite misunderstanding, especially when the proposed strategic revision involves the synthesis of historical materialism with a "holistic" world-view. Consequently, several additional comments and caveats concerning the strategic implications of the present study are in order here.

First, we re-iterate that our comments do not represent precise programmatic guidelines, but rather logical suggestions addressed to the general strategic imperatives of the communist movement at this time in "advanced" bourgeois formations. We are not concerned with the concrete historical processes that may be necessary to generate the social carriers of these ideas, except in the broad sense of affirming the centrality of the working class in this regard.

Second, though we advocate the equilibration of "holistic" and "orthodox" practical approaches, we recognize the "materially" underwritten and thus structural bias of "pre-historical" societies in general in favour of one-sidedness or practical imbalance. "All-roundedness" emerges only with the transition of "history" and until this point one-sidedness is bound to prevail. It is precisely this unevenness, of course, that occasions the need for mediation in the evolution of the communist movement.

In the final analysis, therefore, the constraints that limit the practicality of our strategic suggestions are those which condition working class formation in the contemporary era. Obviously, in this type of study, we cannot hazard predictions in this respect. In general terms, however, we can identify the two principal, if opposite, mediational errors that may tempt persons concerned with the reconciliation

of the various moments of "human emancipation" in this period. The first mistake is to empty this project of its "orthodox" contents in toto. Paradigmatically, this path assumes the form of an attempt to establish the conditions of personal or group "liberation" prior to the accession of the social relations that would make this process genuinely possible. As Russell Jacoby has noted in relation to the "Marxist-Freudian dialogue", as long as class society persists, there will always be a certain tension between the various constituent regions of the emancipatory enterprise (e.g., psychic, social, "spiritual").³ For this reason, it is crucial to specify the "theoretical territories" of these various domains and to construct a mediational practice that embodies this synthesis. The second mistake is to equate "holism" with its concrete social carriers in this era (e.g., in response to their manifest practical imbalance) and, by extension, to limit the horizon of the emancipatory project to narrow "materialist" confines.

To reject these alternative errors is not to dismiss the difficulties of equilibration, but rather to accept the challenge of their transcendence. Presently, the road ahead along this path appears uncertain and promises only "sweat, toil and tears". The communist movement, however, is no stranger to seemingly impassable strategic chasms. Indeed, today it faces just such a blockage in its struggle to unify politically the labour movement with its women's counterpart. In this latter case, as well as the instance of the "Marxist-religious dialogue" per se, the decision whether or not to press on to forge a strategic solution is not ultimately a function of its difficulty, but rather of how badly the various participants want to win.⁴

The reconstruction of the "Marxist-religious dialogue" revolves around the subsumption of the political moment of communist transitional practices within an oikic framework, a process that fundamentally reframes how communists approach a host of "secular" issues (e.g., nationalism, sexuality, ecology). In the present era, this subsumption requires, in the first instance, the elaboration of a modern "communist mythology" that can communicate a radically new awareness of how the proletarian self-emancipatory project "fits" within a "holistic" historical framework. To be successful, this mythic vision must be able to evoke the repressed "shadowland" of the civil psyche and to channel these forces in an emancipatory direction. For it is only after the communist movement acquires the "communal resonance" established by this mythic pipeline that it can then proceed to construct the political alliances that will make the transition to communism possible.

Of course, we cannot predict the precise historical contours of this "communist mythologization". We suggest, however, that interested parties not look for the initial "shoots" of this process in the domain of official, pro forma exchanges (e.g., between representatives of "the Church" on the one hand, and "the Party" on the other). It is far more likely that "transitional communist" religions in "advanced" bourgeois democracies will emerge at the margins of conventional contacts.⁵ These "occluded dialogues" will appear along variegated trails (e.g., literary, "popular" culture, fringe social movements),⁶ and will doubtless evolve at profoundly uneven rates and with all the telling scars of one-sidedness. Therefore, as always, the

problem of political synthesis or mediation will remain and even increase in importance as these marginal encounters gradually penetrate the discourse of mainstream class struggle.

We must leave the exploration of these matters, however, to future works or to others as the case may be. In so doing, we re-emphasize the debt that future investigators who follow our theoretical framework owe to Marx. Marx's critique of religion constitutes a "titanic" legacy. As such, it does not come gratis. It is not a gift, but rather a challenge. To accept this inheritance is to exit the world of religion as opium and to reject the prejudices of the "rationalist paradigm". But it is also to grasp the kernel of his insights and to use it to plant the beginnings of a "new religious science". In this way, we not only re-new our fidelity to the goals for which Marx fought, but also construct a new "house" in which to store them.

F O O T N O T E S

Unless otherwise indicated, all footnote references are to Marx's works. After the initial reference these works are denoted by an abbreviation, as summarized in the List of Abbreviations in the prefatorial material to our dissertation. Secondary source references are initially given in full, with subsequent references denoted by the author's or the editor's surname alone, unless two or more works by the same are cited.

NOTES TO INTRODUCTION

- ¹The opium metaphor appears in Marx's "Introduction to a Contribution to Critique of Hegel's Philosophy of Law", in his Collected Works, ed. Marx-Engels Institute in Moscow, various translators, (New York: International Publishers, 1976), III, 175. Hereafter this series cited as C.W. Henceforth, unless otherwise specified, critique refers to Marx's critique of religion.
- ²Hereafter, for the sake of simplicity, and given the nature of our study, we assume a unitary Marxist tradition, generally denoted by the term historical materialist. On "dialogue", see Appendix A.
- ³For instance, see James Bentley, Between Marx and Christ, (London: NLB, 1982), where the author discusses Marx's views in less than one paragraph.
- ⁴In this study, we do not distinguish between religious acts and religious beliefs in any ultimate ontological sense. We refer to them both as practices.
- ⁵On "mainstream", see Appendix A.
- ⁶On religious science, see Appendix A.
- ⁷On communist movement, see Appendix A.
- ⁸On "orthodox", see Appendix A.
- ⁹In simple terms, we may state this problem as follows. In the main, when Marx condemns the conditions that make religion necessary, he refers to class conditions. Here, religion as an index of estrangement presents no special difficulties. The vast majority of human history, however, has been spent in classless societies (i.e., primitive cultures), and anthropological evidence overwhelmingly testifies to the fundamentally religious character of these formations. A possible solution to this dilemma involves distinguishing between "primary alienation" on the one hand (i.e., the culture/nature cleavage

that characterizes every social form), and "secondary alienation" on the other (i.e., the human/human cleavage that is specific to the civil condition). Within this framework, communism may be viewed as a historical stage in which "secondary alienation" is superceded, but "primary alienation" is left intact. In this way, a theoretical aperture is provided for the hypothesization of the religious character of communism, or at least for leaving the question open. For reasons given in Chapter III below, we now reject the assumptions of this framework.

Henceforth, unless otherwise stated, communism refers to the historical era in which all class and political relations have "withered away". Throughout this study, for the sake of simplicity, we sub-divide human history into three main eras, on the basis of the theory of value: (i) primitive society; (ii) civil society; (iii) communism. Unless otherwise stated, these terms denote these eras. See Lawrence Krader, The Dialectic of Civil Society, (Assen: Van Gorcum, 1976).

¹⁰ Karl Korsch, Karl Marx, (New York: Russell and Russell, 1963).

¹¹ In the main, we refer to English translations of Marx's works. All significant passages dealing with religious issues, however, have been checked for accuracy with the corresponding sections in the Marx-Engels Werke, (Berlin: Dietz-Verlag, 1956-68). This approach reflects the thematic character of our study, as opposed to a textual dissection per se. In a similar vein, we attempt to avoid translation controversies concerning the precise English equivalents of specific German words used by Marx and employ the various terms favoured by particular translators interchangeably. Thus, for instance, we translate Bedürfnisse as either "wants" or "needs".

¹² Henceforth, "peripheral" means marginal to our purposes.

¹³ On "human essence", see Appendix A.

¹⁴ Idiosyncratic phrases are listed in Appendix A.

¹⁵ On "communist-religious problematic" and "communist problematic", see Appendix A. Henceforth, unless otherwise noted, communism refers to Marx's theory of the same.

¹⁶ The logical/historical distinction is crucial to understanding Marx's arguments in a number of areas. In simple terms, historical propositions concern the nature and order of events as they occurred (are occurring, will occur) in a particular space-time continuum, as conventionally understood (i.e., according to "Newtonian" criteria). Within this theoretical frame, historians attempt to answer: "What happened (is happening, will happen) in history?" Accordingly, the principal scientific controls that govern propositions of this type relate to the recovery of (and/or extrapolation from) empirical data per se. In contrast, logical propositions concern the "inner workings" of spatio-temporal conditions or the theoretical reconstruction of given empirical processes(events) into a "meaningful"

whole of some form. In this case, the relevant scientific controls concern whether or not the propositions in question adequately explain (or interpret) the target phenomena.

¹⁷ See Chapters I and III below for a full discussion of this matter.

¹⁸ See Chapter I below for our arguments in support of this position.

¹⁹ For instance, see Fritjof Capra, The Turning Point, (New York: Bantam, 1983).

²⁰ See Appendix C.

²¹ See Capra, op. cit., and Lawrence Leshan and Henry Margenau, Einstein's Space and Van Gogh's Sky, (New York: Collier, 1983), for two attempts to grapple with this problem in a similar way.

NOTES TO CHAPTER I

¹ C.W., IV, 130-131. Given the thematic nature of this study, we shall not ordinarily indicate the precise text.

² For the sake of simplicity, we shall use the terms "Western" and "Western man" in their conventional senses, although, strictly speaking, they are somewhat inaccurate and misleading. For the same reason, combined with academic requirements, henceforth, despite our personal misgivings, we shall use masculine pronouns and substantives for generic denotations.

³ The works of Martin Heidegger and Hans-George Gadamer, for instance, testify to this point.

⁴ On Marx's classical training and interest, see, for example, G.E.M. de Ste. Croix, The Class Struggle in the Ancient Greek World, (London: Duckworth, 1981), pp. 23-5.

⁵ Grundrisse, trans. Martin Nicolaus, (Harmondsworth: Penguin, 1973), p. 110. Hereafter cited as G.

⁶ For our purposes, "ancient world" encompasses the Archaic, Classical and Hellenistic periods, though we shall frequently use "ancient" and "classical" interchangeably.

⁷ The precise characterization of these archaic economies and their relationship to the development of ancient Greek rationalism is a subject of some controversy. A number of works have linked the growth of rationalism in this period with the proliferation of commodity production (i.e., a form of merchant capitalism, albeit in an overall economic context in which bound labour predominated in the production of the social surplus product). These texts include: Jean-Pierre Vernant, The Origins of Greek Thought, trans. Cornell University Press, (Ithaca: Cornell University Press, 1982); George Thomson, The First Philosophers, (London: Lawrence and Wishart, 1955). A similar line

of argument, applied particularly to the development of modern science, is elaborated by Alfred-Sohn Rethel, Intellectual and Manual Labour, (Thatford: MacMillan Press, 1978). A number of classical scholars, including de Ste. Croix, p. 41, have challenged the Vernant and Thomson claims regarding the merchant character of the archaic ruling classes. Though we are not in a position to assess the merits of these rival empirical assertions, we do not consider the question of the class character of the archaic ruling classes crucial to the Vernant-Thomson thesis. At present, in a variety of disciplines, a considerable body of evidence has been amassed that indicates that, in the era in question, a fairly significant mental shift occurred, at least in so far as the intellectual layers of these societies are concerned. These studies include: E.A. Havelock, Preface to Plato, (Oxford: Basil Blackmore, 1963); Julian Jaynes, The Origins of Consciousness in the Breakdown of the Bicameral Mind, (Boston: Houghton Mifflin, 1976); Mircea Eliade, The Myth of the Eternal Return, trans. Willard Trask, (Princeton: Princeton University Press, 1971); the current researches of the Marshall McLuhan Institute, under the direction of Derrick de Kerckhove. All of these investigations tend to support the basic thrust of the Vernant-Thomson thesis. Although, as we indicate in n. 16 below, it appears that the growth of ancient rationalism was connected, to some degree, with the proliferation of commodity productions (within the limits noted above), at present we must leave the question of the precise weight of this factor open.

⁸ Vernant, p. 4.

⁹ Ibid., p. 50.

¹⁰ Ibid., p. 52.

¹¹ Havelock, p. 142.

¹² On the historically specific character of Western rationality in this regard, see Stanley Diamond, In Search of the Primitive, (New Brunswick: Transaction Press, 1974), p. 146.

¹³ Vernant, pp. 56-59.

¹⁴ Ibid., pp. 78-82. Obviously, abstract equality did not encompass slaves, for instance.

¹⁵ Ibid., pp. 83-96.

¹⁶ Vernant, p. 96, quotes Archytas, a Pythagorean statesman, as follows: "Once discovered...rational calculation (logismos) puts an end to stasis and introduces homonoia; for there is truly no more pleonexia and isotes is achieved; and it is equality that permits business to be carried on in matters of contractual exchange". A clearer confirmation of the connection between ancient Greek rationalism and commodity production probably could not be found.

¹⁷ For instance, see Bennett Simon, Mind and Madness in Ancient Greece, (Ithaca: Cornell University Press, 1978), pp. 158-194.

- ¹⁸ Havelock, p. 230.
- ¹⁹ See E.A. Burt, The Metaphysical Foundations of Modern Science, (London: Routledge, Kegan and Paul, 1932), pp. 41-43.
- ²⁰ See Chapter II below.
- ²¹ This practical framework includes contemplative study (i.e., involving non-contingent, non-useful objects), a form of activity that Aristotle considered the highest human endeavour.
- ²² For our purposes, the parallels that exist between the socio-political analyzes of Aristotle and Marx are not particularly relevant, although they do reflect a certain theoretical congruity. See de Ste. Croix, pp. 69-80.
- ²³ Burt, pp. 12, 42.
- ²⁴ For instance, the "unmoved mover" thesis of Aristotle permitted the reintroduction of subjective qualities into the portrait of God. As a result, a purely mathematical or mechanical conception of cosmic motion was undermined.
- ²⁵ Aristotle, De Anima, III, 424b 1.22-429a 1.9.
- ²⁶ For our purposes, we disregard the differences separating these various schools.
- ²⁷ See n. 1 above.
- ²⁸ For instance, in 1626 Gassendi proclaimed the revival of Epicureanism as part of the new scientific revolution. See Herbert Butterfield, The Origins of Modern Science, (Toronto: Clarke, Irwin, and Co., 1968), p. 121.
- ²⁹ On the relationship between the rise of capitalism and the emergence of modern science, see, for instance: E. Zilsel, "The Sociological Roots of Science", in Hugh Kearney, ed., The Origins of the Scientific Revolution, (London: Langman's, 1964), pp. 86-99; Boris M. Hessen, "The Social and Economic Roots of Newton's 'Principia'", in George Basella, ed., The Rise of Modern Science, (Lexington: D.C. Heath & Co., 1968), pp. 31-38; Morris Berman, The Re-enchantment of the World, (New York: Bantam, 1984), chapter 2. Henceforth, we use the terms science, modern science, Western science, and scientific revolution interchangeably, and, for the sake of simplicity, leave to one side the various phases of the evolution of this phenomenon.
- ³⁰ For instance, see: n. 19 above; Alexandre Koyré, "The Significance of the Newtonian Synthesis", in Basella, ed., p. 99; Berman, p. 60; Butterfield, pp. 30-31.
- ³¹ On "sympathetic" connections, see Appendix A.
- ³² On myth, see Appendix A.
- ³³ On "Aristotle", see Appendix A.

- ³⁴ For a concise summary of the main elements of this paradigm, see Appendix A.
- ³⁵ For example, see Burt, pp. 40-42.
- ³⁶ Excluding Popper and his followers, however.
- ³⁷ Recently Newton's clandestine occultist researches have become the subject of intensive scrutiny. Berman, pp. 107-125, examines the implications of Newton's conformity within the conventional scientific paradigm and views this tension in Newton as a microscopic paradigm of bourgeois repression as a whole, a position with which we wholeheartedly concur.
- ³⁸ In Aristotelian terms, only efficient and material causes were accepted as valid lines of inquiry.
- ³⁹ Here, instrumentalism relates to Weber's concept of Zweckrationalität (i.e., instrumental or technical reason). As such, it overlaps, but is not identical with, our use of "instrumental". See Appendix A.
- ⁴⁰ Berman, pp. 13-35.
- ⁴¹ See n. 29 above.
- ⁴² Among others, Jürgen Habermas has detailed this influence in several of his recent writings. For instance, see his essay "Towards a Reconstruction of Historical Materialism", in his Communication and the Evolution of Society, trans. Thomas McCarthy, (Boston: Beacon Press, 1979). We should note, however, that we fundamentally dispute Habermas' framework on several grounds. For example, in line with the Frankfurt tradition, Habermas restricts his critique of rationalism to instrumental rationality and privileges the vector of communicative reason in human history. In our view, this position amounts to an attempt to salvage the (bourgeois) public sphere from the predations of private interests and their technocratic golems. Habermas either rejects or does not perceive the historical and logical connections that, at root, make the two sides of Western rationalism (i.e., communicative and instrumental reason) one.
- ⁴³ See Chapter II below for a detailing of this influence.
- ⁴⁴ Ibid.
- ⁴⁵ See Chapter III for our critique of Marx on this point.
- ⁴⁶ Of course, the Protestant Reformation contributed decisively to this tendency.
- ⁴⁷ See Chapter III for our critique of Marx on this point.
- ⁴⁸ We subdivide "mystics" into two groups: individualist and collectivist mystics. "Organicist mysticism" falls into the latter category. On "mystics" and "organicist mysticism", see Appendix A.
- ⁴⁹ Frank Manuel, The Eighteenth Century Confronts the Gods, (New York: Atheneum Press, 1967), p. 26.

- ⁵⁰ See n. 28 above. On the importance of Greek materialist themes in Enlightenment critiques of religion, see also Manuel, pp. 46, 87-88, 156, 143-145.
- ⁵¹ Manuel, p. 37.
- ⁵² See especially Baron d'Holbach, The System of Nature, trans. H.P. Robinson, (New York: Burt Franklin, 1970).
- ⁵³ The epithet "fanatical" became a staple feature of later Western studies of Islamic societies in particular. Marx reproduced this prejudice. See, for example, C.W., XII, p. 7.
- ⁵⁴ See Chapter II below.
- ⁵⁵ Ibid.
- ⁵⁶ This shift appeared, for instance, in the studies of Locke and Hobbes into the specificity of the civil condition.
- ⁵⁷ Although obviously the ancient Greek theme of the logos/mythos schism implicitly contained a "developmentalist" thrust.
- ⁵⁸ Manuel, p. 51.
- ⁵⁹ Charles de Brosses, Du Culte des Dieux Fétiches, (Westmead: Gregg International, 1972). Marx first read this work as part of his research into religion and art in 1842, and consulted it again later in his life. See Lawrence Krader, The Ethnological Notebooks of Karl Marx, (Assen: Van Gorcum, 1972), p. 89. Hereafter cited as E.N.
- ⁶⁰ Here "Natural Religion" is used synonymously with rational religion. It should not be confused with the usage of the same term by Hegel, Bauer and Marx. The last individuals use the term essentially to refer to primitive religion. To distinguish the two usages, we shall capitalize the first usage (i.e., where natural religion=rational religion).
- ⁶¹ See Chapter II below.
- ⁶² Ibid. This conclusion applies to other Enlightenment sources as well. For instance, via Bauer, Marx adapted d'Holbach's version to the "impostor theory" to elucidate the degenerate character of ideologists in a period of ruling class decay.
- ⁶³ See Chapter III below for an elaboration of this argument.
- ⁶⁴ See Peter Reill, The German Enlightenment and the Rise of Historicism, (Berkeley: University of California Press, 1975).
- ⁶⁵ Essentially, Kant's noumenal/phenomenal dichotomy corresponds to the liberal distinction between citoyen and bourgeois.
- ⁶⁶ See Chapter II below.
- ⁶⁷ See section D below.
- ⁶⁸ On "pre-history", see Appendix A.

- ⁶⁹ See Chapter II below.
- ⁷⁰ See Reill, p. 193.
- ⁷¹ On "organicist mysticism", see Appendix A.
- ⁷² See Marx's essay "The Philosophical Manifesto of the Historical School of Law", in C.W. I, pp. 203-210, for an example of his attack on this tradition.
- ⁷³ Reill, p. 215.
- ⁷⁴ On the dialectic of universal and particular, see Appendix A.
- ⁷⁵ For an extended treatment of this issue, see Tom Rockmore, Fichte, Marx and the German Philosophical Tradition, (Carbondale: Southern Illinois University Press, 1980).
- ⁷⁶ C.W., I, pp. 103, 105.
- ⁷⁷ See Chapter II below.
- ⁷⁸ See Appendix A.
- ⁷⁹ On Hegel's exclusion of "magic" from the sphere of genuine religion, see G.W.F. Hegel, Lectures on the Philosophy of Religion, trans. E.B. Speirs and J. Sanderson, (New York: Humanities Press, 1962), I, p. 298. By "magic" Hegel refers to primitive practices in which the shaman or sorcerer views "power" as residing in himself and not in an "other". This distinction is crucial for Hegel, because he denies that a given practice qualifies as religious unless it involves a sense of otherness. Ibid., p. 290.
- ⁸⁰ See Chapter II below for details of this Hegelian influence.
- ⁸¹ See Chapter III below.
- ⁸² G.W.F. Hegel, "The Positivity of the Christian Religion", in G.W.F. Hegel: Early Theological Writings, ed. and trans. T.M. Knox, (Chicago: University of Illinois Press, 1948).
- ⁸³ See section C below.
- ⁸⁴ See n. 5 above.
- ⁸⁵ See section D below for a discussion of "utopian socialist" figures.
- ⁸⁶ For further discussion of this matter, see David McLellan, Marx Before Marxism, (Harmondsworth: Penguin, 1972), pp. 13-14.
- ⁸⁷ Most of the "Young Hegelians" were of middle class origin and from Prussia.
- ⁸⁸ True and false religion are our terms.
- ⁸⁹ Particularly influential in this regard was August Ciezkowski's Prologemena zur Historiosophie (1838). See section D below.
- ⁹⁰ Bauer's letter to Marx, April 5, 1840, cited in William J. Brazill, The Young Hegelians, (New Haven: Yale University Press, 1970), p. 199.

- ⁹¹ Brazill, p. 237.
- ⁹² That is, the distinction between the esoteric and the exoteric Hegel.
- ⁹³ For further discussion of Marx's reliance on Bauer, see Zvi Rosen, Bruno Bauer and Karl Marx, (The Hague: Martinus Nijhoff, 1977). Henceforth, Bauer refers to Bruno Bauer.
- ⁹⁴ Rosen, p. 130.
- ⁹⁵ Ibid., p. 108.
- ⁹⁶ See Bauer's letter to Marx, March 28, 1841, quoted in Brazill, p. 199.
- ⁹⁷ Rosen discusses this influence at length and thus we need not detail it here.
- ⁹⁸ On Bauer's theory of ideology and its impact on Marx, see Rosen, p. 181.
- ⁹⁹ See Rosen, pp. 90-95, 181, 199.
- ¹⁰⁰ Ibid.
- ¹⁰¹ In developing this opium theme, Bauer simply reworked Hegel's original treatment of it.
- ¹⁰² Bauer to Fröbel, August 2, 1843, cited in Brazill, p. 197.
- ¹⁰³ Although, in contrast to Marx, Bauer assigned equal causal status to subjective and objective factors, his version of the "terror theory" influenced Marx's religious interpretation. See Chapter II below.
- ¹⁰⁴ Or, in Marx's words, "free, social individuality".
- ¹⁰⁵ This "flower theme" underlies the later Marx's description of the bonds of the primitive community as comfortable.
- ¹⁰⁶ To Bauer, this "unreal universal" was the "unfree state". To Marx, the "unreal" or "false" universal included the state per se.
- ¹⁰⁷ Rosen, pp. 76, 91, 229.
- ¹⁰⁸ These conclusions were chiefly inscribed in the Allgemeine-Literatur Zeitung and were targeted by Marx and Engels in The Holy Family.
- ¹⁰⁹ See Chapter II below.
- ¹¹⁰ We concur with David McLellan's view, expressed in his work The Young Hegelians and Karl Marx, (New York: Praeger, 1969), p. 102, that Feuerbach's The Necessity for a Reform of Philosophy (July, 1843, and hereafter cited as N.R.P.) and his Preliminary Theses on the Reform of Philosophy (Feb. 1843, and hereafter cited as P.T.), and not his The Essence of Christianity (1841, and hereafter cited as E.C.), were the pivotal texts cementing Feuerbach's influence on Marx. Henceforth, all references to N.R.P. and P.T. are to the editions contained in The Fiery Brook, ed. and trans. Zawar Hanfi, (New York: Anchor, 1972).
- ¹¹¹ Feuerbach, N.R.P., p. 146.

- 112 Feuerbach, P.T., pp. 153-155.
- 113 To Feuerbach, all major historical transitions were essentially religious transitions.
- 114 Feuerbach, "On the Beginning of History", in Hanfi, ed., p. 136.
- 115 See Chapter II below.
- 116 Feuerbach, E.C., in Hanfi, ed., p. 97.
- 117 See Chapter II below.
- 118 On "traditional religion", see Appendix A.
- 119 Feuerbach, E.C., trans. George Eliot, (2nd ed.; New York: Harper and Row, 1957), p. 189.
- 120 See Chapter II below.
- 121 McLellan, The Young Hegelians and Karl Marx, p. 102.
- 122 For instance, see Feuerbach's: N.R.P., pp. 144, 150-151; P.T., pp. 166, 172; Principles for a Philosophy of the Future, (hereafter cited as P.P.F.), in Hanfi, ed., pp. 244-245.
- 123 See Chapter II below.
- 124 Feuerbach tended to collapse theology, God, Christianity and religion together, and viewed God and heaven as synonymous.
- 125 Feuerbach, P.P.F., p. 195. By no means, however, did Feuerbach break with the rationalist tradition. He continued, for instance, to subscribe to the rationalist view of historical development.
- 126 See Chapter II below.
- 127 Our term. Included in this category are Hess, Engels, Marx and Grün.
- 128 See Appendix A.
- 129 These difficulties include: a blurring of the specificities of the various movements grouped under the "utopian socialist" label; a tendency to equate religion and abstract or Christian moralism; a rationalist classification of "utopian socialism" as the childhood stage of socialism. A useful, if flawed, corrective to these deficiencies, developed from a feminist perspective, is Barbara Taylor's Eve and the New Jerusalem, (London: Virago, 1983).
- 130 For more detail on these trends, see Shirley Gruner, Economic Materialism and Social Moralism, (The Hague: Mouton Press, 1973).
- 131 See n. 1 above.
- 132 Gruner, p. 64.
- 133 Ibid., pp. 123, 134, 137, 141.
- 134 Ibid., p. 156.

- 135 Ibid., p. 124.
- 136 The theoretical roots of this current may be traced back to the Babouvist, Sylvan Maréchal, who edited Le Dictionnaire Athée (1802).
- 137 See Chapter II below.
- 138 McLellan, The Young Hegelians and Karl Marx, p. 11.
- 139 See George Lichtheim, The Origins of Socialism, (New York: Praeger, 1969), p. 181, for a discussion of the Fichtean roots of this concept.
- 140 Hans Mülhstein, "Marx and the Utopian Wilhelm Weitling", Science and Society, XII, No. 1 (1948), p. 118.
- 141 August Cornu, "German Utopianism: 'True' Socialism", Science and Society, XII, No. 1 (1948), p. 108.
- 142 Mülhstein, p. 118.
- 143 Ibid.
- 144 Mary Schulman, Moses Hess, (New York: Thomas Yoselhoff, 1963), p. 70.
- 145 For example, in the late 1870's Marx waged a ferocious struggle against various petty bourgeois currents then infiltrating the ranks of German socialism in largely the same terms as his wars against the "true socialists" in the mid-1840's.
- 146 See Chapter II below.
- 147 Ibid.
- 148 For instance, Marx's studies of "Asiatic" formations in the 1850's were framed by British imperial expansion during this period.
- 149 This category includes, for instance, Henry Sumner Maine, Lewis Henry Morgan, and Sir John Lubbock.
- 150 E.N., p. 2
- 151 Herbert Spencer's Principles of Sociology (1877) is probably the best known example of this approach. Therein, Spencer equates evolutionary progress with increasing complexification (i.e., division of labour).
- 152 E.N., p. 18.
- 153 Ibid., p. 89.
- 154 Sir John Lubbock, The Origin of Civilization, (New York: Appleton and Co., 1898), p. 333. The example Lubbock gives of a non-religion is the ancestor worship of Australian aborigines.
- 155 Ibid., p. 264.
- 156 See E.E. Pritchard, Theories of Primitive Religion, (Oxford: Clarendon Press, 1965), p. 20.
- 157 J.J. Bachofen's Das Mutterrecht (1860) is probably the best example of this tendency in this period.

¹⁵⁸For example, in Lubbock's work.

¹⁵⁹For instance, Marx charged his contemporary ethnologist with: biologicism; cultural boundedness; racism; a mystical belief in "progress"; a one-sided conception of human capacities (e.g., the denial or the subsumption of the subjective side of man).

¹⁶⁰See Chapter II below for further discussion.

¹⁶¹E.N., p. 349.

¹⁶²Ibid., p. 202.

NOTES TO CHAPTER II

¹Here, unconscious refers not to psychological processes, but rather to the theoretical substructure of Marx's writings in particular.

²See Appendix A. Henceforth, "substantive critique" and "substantive side" refer to Marx's critique of religion.

³We follow Rosen, p. 207, in excluding the essay "Luther as Arbiter between Feuerbach and Strauss" from the corpus of Marx's writings.

⁴During this period, the content of Bauer's politics became increasingly clear to Marx. Correspondingly, the political significance of Feuerbach's writings rose in Marx's estimation.

⁵David McLellan, Karl Marx, (New York: Harper and Row, 1973), p. 11.

⁶C.W., I, p. 12.

⁷Ibid., p. 18.

⁸From a manuscript by Marx's daughter, Laura, reprinted in McLellan, Karl Marx, pp. 456-457.

⁹On "true" and "false", see Appendix A.

¹⁰C.W., I, p. 18.

¹¹Ibid.

¹²Probably, this identification of religion with heteronomy underlay Marx's book (no longer extant), which he wrote in 1840 to attack the thesis of Hermes that religion and Kant are compatible. See McLellan, Karl Marx, p. 39.

¹³That is, vis-à-vis the contemporary historical phase.

¹⁴For instance, see C.W., I, p. 144. Hereafter, given the thematic character of this study, we shall supply only one reference to a particular thematic point, although usually multiple references are possible.

¹⁵Ibid., p. 189.

- ¹⁶Ibid., p. 452.
- ¹⁷Ibid., p. 104.
- ¹⁸Ibid., p. 86.
- ¹⁹Ibid., p. 152.
- ²⁰Ibid., p. 73.
- ²¹Ibid., pp. 152, 191.
- ²²Ibid., p. 152.
- ²³Ibid., pp. 200-201, 496.
- ²⁴See our discussion and references in Chapter III below.
- ²⁵C.W., I, pp. 73, 103.
- ²⁶Ibid., pp. 119, 452.
- ²⁷Ibid., p. 230.
- ²⁸Ibid., p. 189.
- ²⁹Ibid., p. 384.
- ³⁰Ibid., p. 230.
- ³¹Ibid., p. 496.
- ³²Ibid., p. 400.
- ³³Ibid., p. 386.
- ³⁴Ibid., p. 492.
- ³⁵Ibid., p. 85.
- ³⁶Ibid., p. 491.
- ³⁷Ibid., p. 152.
- ³⁸Ibid., pp. 30, 85, 439.
- ³⁹Ibid., pp. 193, 200.
- ⁴⁰Ibid., pp. 195-196, 384.
- ⁴¹Ibid., pp. 151, 199-200, 205-206, 209, 230.
- ⁴²Ibid., p. 199.
- ⁴³Ibid., pp. 393-395.
- ⁴⁴Ibid., p. 395.
- ⁴⁵Ibid., p. 230.
- ⁴⁶Ibid., p. 384. Although Marx did not use the term "pre-history" until 1859, we contend that the concept is implicit in his works before then.
- ⁴⁷Ibid., pp. 394-395.
- ⁴⁸See Chapter III below for an elaboration of this position.

- ⁴⁹C.W., I, p. 263. On his mature usage, see section D below.
- ⁵⁰Marx's critique of the "Free Ones" parallels his later critique of the the "true socialists". In both instances, Marx objected to radicalism abstracted from its determinate context. In this sense, he considered both currents unscientific in their politics.
- ⁵¹The pivotal text in this regard is A Contribution to a Critique of Hegel's Philosophy of Law.
- ⁵²C.W., I, p. 84.
- ⁵³See the previous section.
- ⁵⁴See Chapter I, n. 110, above.
- ⁵⁵C.W., III, p. 8.
- ⁵⁶Ibid., p. 72.
- ⁵⁷Ibid., pp. 39, 81.
- ⁵⁸In particular, it led Hegel to confuse the natural and the social. See C.W., III, pp. 21, 33.
- ⁵⁹Ibid., p. 14.
- ⁶⁰Ibid., p. 27.
- ⁶¹Ibid., p. 81.
- ⁶²Ibid., p. 40.
- ⁶³Ibid., p. 91. On "true" and "false" universality, see Appendix A.
- ⁶⁴Ibid., pp. 39-40. On "human essence", see Appendix A.
- ⁶⁵Ibid., p. 64
- ⁶⁶Ibid., p. 30.
- ⁶⁷Ibid., p. 117.
- ⁶⁸Ibid., p. 30.
- ⁶⁹Ibid., pp. 332-333.
- ⁷⁰Ibid., pp. 148, 151, 174, 183, 274.
- ⁷¹Ibid., pp. 143, 302, 305.
- ⁷²Ibid., pp. 32, 81, 158-159, 343.
- ⁷³Ibid., p. 30.
- ⁷⁴Ibid., p. 312.
- ⁷⁵Ibid., pp. 89, 159.
- ⁷⁶Ibid., pp. 31-32.
- ⁷⁷Ibid., pp. 157, 168, 204, 227-228. 296, 342.
- ⁷⁸Ibid., pp. 143-144, 301-302.

- ⁷⁹ See n. 42 above.
- ⁸⁰ C.W., III, pp. 31-32.
- ⁸¹ Ibid., p. 151.
- ⁸² Ibid., pp. 153-154.
- ⁸³ Ibid., p. 156.
- ⁸⁴ Ibid., p. 152.
- ⁸⁵ Ibid., pp. 153-159.
- ⁸⁶ Ibid., p. 151.
- ⁸⁷ Ibid., pp. 53-54.
- ⁸⁸ Ibid., pp. 176, 182.
- ⁸⁹ On religion as the paradigmatic form of false practice, see ibid., pp. 274, 304-305, 333. On religion as mediate or unsocial activity, see ibid., p. 152. On religious practice as "fantastic", see ibid., pp. 212, 159, 174, 324-325, and C.W., IV, p. 82. On religion as alien or as constituting a "false universality", see C.W., III, pp. 174, 217. On the rationalist developmental situation of religion, see ibid., p. 148.
- ⁹⁰ C.W., IV, pp. 125, 130.
- ⁹¹ C.W., III, p. 186.
- ⁹² On the importance of religion as a polemical weapon, see Marx's letter to Feuerbach (August 11, 1844) concerning proletarian study of Das Wesen des Christenthums, ibid., p. 357.
- ⁹³ Ibid., p. 31.
- ⁹⁴ Ibid., p. 101.
- ⁹⁵ Ibid., p. 81.
- ⁹⁶ Ibid., pp. 28, 212.
- ⁹⁷ Ibid., p. 46.
- ⁹⁸ Ibid., pp. 78-79.
- ⁹⁹ Ibid., pp. 304, 333.
- ¹⁰⁰ Ibid., p. 312.
- ¹⁰¹ See n. 89 above.
- ¹⁰² On alienation from "productive life", see C.W., III, p. 274. On alienation from "species life", see ibid., p. 297. On alienation from "the product of labour", see ibid., p. 278. On alienation from "other humans", see ibid., p. 279.
- ¹⁰³ Ibid., pp. 15, 271.
- ¹⁰⁴ Ibid., p. 290; C.W., IV, p. 143.

- 105 C.W., III, p. 305.
- 106 Ibid., pp. 176, 296.
- 107 Ibid., p. 297.
- 108 Ibid., p. 182.
- 109 Ibid., p. 186; C.W., IV, p. 36.
- 110 In this period, Marx viewed communism as a means, not as an end in itself. See C.W. III, p. 306.
- 111 Ibid., pp. 144, 301-302.
- 112 Ibid., pp. 297, 301.
- 113 Ibid., pp. 227-228, 341-342.
- 114 Ibid., pp. 204-205, 217.
- 115 For the sake of simplicity, here we include Proudhon in the "utopian socialist" category, although, strictly speaking, he does not belong there. Marx's critique of him, however, is essentially the same as his critique of "utopian socialism" proper. On "utopian socialism" proper, see Appendix A.
- 116 See Chapter I, section D, above.
- 117 This characterization was applied by Marx to the "true socialists". Although many commentators have questioned the empirical accuracy of Marx's position in this regard, this question is not at issue here.
- 118 On "marginal", see Appendix A.
- 119 See Cornu for details on this context.
- 120 Ernest Mandel, The Formation of the Economic Thought of Karl Marx, (London: NLB, 1971), p. 46.
- 121 It should be noted that Marx never described his approach as "historical materialist". Thus, we use the term advisedly and for the sake of simplicity.
- 122 On the "epistemological break" thesis, see Louis Althusser, For Marx, (New York: Vintage Books, 1970).
- 123 C.W., V, p. 154.
- 124 Ibid., p. 4.
- 125 Ibid., pp. 40, 89.
- 126 For instance, see: "Letter to Annenkov" (Dec. 28, 1846), in Marx-Engels, Selected Correspondence, ed. S. Ryazanskaya, trans. I Lasker, (Moscow: Progress, 1975), p. 34. Hereafter, this text cited as S.C. and this letter as A; C.W., VI, p. 174.
- 127 Ibid., p. 170.

- ¹²⁸ Ibid., p. 46.
- ¹²⁹ C.W., V, pp. 532-533.
- ¹³⁰ A., p. 37.
- ¹³¹ C.W., V, p. 5. On "scientific socialism", see Appendix A.
- ¹³² Ibid., p. 49.
- ¹³³ Ibid., p. 438; C.W., VI, p. 177.
- ¹³⁴ C.W., V, p. 56.
- ¹³⁵ Ibid., p. 48.
- ¹³⁶ Ibid., p. 24; C.W., VI, p. 174.
- ¹³⁷ C.W., V, p. 154.
- ¹³⁸ Ibid., p. 48.
- ¹³⁹ Ibid., pp. 36, 93, 159-169, 245.
- ¹⁴⁰ Ibid., pp. 44-45.
- ¹⁴¹ Ibid., p. 36. "Distorted" and "true" are our terms. A "distorted" idea accurately reflects a "false" situation. A "true" idea accurately reflects a "true" situation.
- ¹⁴² C.W., V, p. 189.
- ¹⁴³ Ibid., p. 44.
- ¹⁴⁴ Though Marx distinguishes between primitive and civil society in The German Ideology (ibid., p. 342), he does not systematically elaborate this distinction, particularly in regards to religion, because his focus, here as elsewhere, is on the continuity of these "pre-historical" stages vis-à-vis a "truly social" mode of existence. For example, Marx does not use the term primitive society in this text. We use this term for the sake of simplicity and in accordance with our definition in Appendix A.
- ¹⁴⁵ For instance, in The Communist Manifesto, Marx omitted primitive society altogether from his historical review and posited class as the material constant underlying religious practice throughout the ages. See C.W., VI, p. 504.
- ¹⁴⁶ On "civil religion", see Appendix A. Marx did not use this term. In general, civil mystification is characterized by the false representation of a part (or one side) of society or the "human essence" as the whole. This type of mystification is materially centred in the institutions of the "illusory community" or the state. See C.W., V, pp. 78, 180, 184, 190, 209.
- ¹⁴⁷ Ibid., p. 45.
- ¹⁴⁸ The Bauerian inspired thesis concerning the two phases of ideology (See Rosen, p. 186) underlies Marx's characterization of the "German Ideologists" as caricatures. Ibid., p. 293.

- ¹⁴⁹ On "Newtonian" inter-generational ties, see: A, p. 31; C.W., V, pp. 43, 82, 438. On "real individuals" (i.e., in the "Newtonian" sense of the same), see ibid., p. 31. On "reality", see ibid., pp. 49, 51, 82, 86. On consciousness as ontologically distinct from matter, see ibid., p. 36.
- ¹⁵⁰ For instance, Marx repeats: the "alienation thesis" (C.W., VI, pp. 46, 49); the "terror argument" (C.W., V, p. 44); his position concerning the inherently reactionary and heteronomous character of Christianity in particular (C.W., VI, p. 231); the various component propositions of Hegel's religious metastasis, including the "natural religion" thesis (C.W., V, p. 44) and the effective collapse of Christianity and religion (C.W., VI, p. 631).
- ¹⁵¹ C.W., V, p. 82.
- ¹⁵² Ibid., pp. 56, 73.
- ¹⁵³ As a real union of the universal and particular (ibid., p. 49), and thus as a "true" community (ibid., p. 78), involving conscious control of natural and social resources (ibid., pp. 80-81) by rational individuals (ibid., p. 88), communism features neither alienation (ibid., pp. 47-48) nor false consciousness (ibid., pp. 48, 438-439). Accordingly, as defined by Marx, religion may not be considered a feature of communism.
- ¹⁵⁴ Ibid., pp. 49, 438.
- ¹⁵⁵ Ibid., pp. 47-48, 245, 396.
- ¹⁵⁶ On Religion, ed. and trans. Saul Padover, (New York: McGraw-Hill, 1974), p. 239. Hereafter cited as O.R.
- ¹⁵⁷ Capital, trans. Ben Fowkes, (New York: Vintage, 1977), I, p. 493, n. 4. Hereafter cited as C. See also Marx's "Preface" to his A Contribution to a Critique of Political Economy, ed. M. Dobb, trans. S. Ryazanskaya, (Moscow: Progress, 1970), pp. 20-21, on social being and consciousness. Hereafter cited as C.O.P.E.
- ¹⁵⁸ For example, see: O.R., p. 101; G., p. 109; C, I, p. 175, n. 35.
- ¹⁵⁹ G., pp. 85-87.
- ¹⁶⁰ For example, family and clan. See C, I, p. 471, and cf. E.N. p. 339.
- ¹⁶¹ For instance, cf. C.O.P.E., p. 21, and C, I, p. 90, with his opposition to a unilinear historical perspective in E.N., p. 11, and S.C. pp. 319, 291-294.
- ¹⁶² The variation in Marx's characterizations of particular historical stages applies especially to primitive and "oriental" societies. See Krader's comments, in E.N., p. 4.
- ¹⁶³ On "productivist", see Appendix A.
- ¹⁶⁴ This position hold true especially for Marx's 1850's writings on China and India. For example, see G., p. 105.

- 165 For instance, see G., pp. 107, 472, where Marx explicitly excludes hunting and gathering societies from his discussion of pre-capitalist economic forms. On p. 472 he begins with pastoral societies. In E.N., the bulk of his notes are taken from societies that have passed the threshold of domestication (e.g., the Iroquois).
- 166 G., p. 111.
- 167 S.C., p. 115, and C., I, p. 103.
- 168 G., p. 100.
- 169 G., p. 101. Marx does not elaborate on the distinctive features of these various forms of world appropriation.
- 170 G., pp. 105-106.
- 171 Ibid., p. 106.
- 172 Ibid., p. 107.
- 173 Ibid., p. 101.
- 174 Ibid., p. 102.
- 175 Hence the fate of the "Young Hegelians" and (later) the "vulgar" economists.
- 176 O.R., p. 240.
- 177 G., p. 109.
- 178 For example, Marx's interpretation of the myths of Juno and Minerva, in E.N., p. 121.
- 179 C., I, p. 494, n.4.
- 180 "The Eighteenth Brumaire of Louis Napoleon", in Surveys from Exile, ed. David Fernbach, various trans., (Harmondsworth: Penguin, 1973), p. 149. Hereafter, this volume cited as S.E. Also see O.R., p. 103.
- 181 S.E., pp. 146-148.
- 182 C.O.P.E., p. 21. Examples of this tendency include: O.R., pp. 112, 116, 149-166; S.E., pp. 146-148; E.N., p. 202.
- 183 S.E., pp. 243, 325; C., I, pp. 173-177; G., p. 110.
- 184 Theories of Surplus Value, ed. S. Ryazanskaya, trans. E. Burns, (Moscow: Progress, 1971), III, p. 448. Hereafter cited as T.O.S.V. Also see C., I, p. 172.
- 185 See Marx's personal affirmation of his atheism in The First International and After, ed. D. Fernbach, various trans., (Harmondsworth: Penguin, 1974), p. 399. Hereafter cited as F.I.
- 186 G., pp. 157-158.
- 187 Although Marx did not use the terms "religions of personal dependence" and "religions of personal independence", we employ them for the sake of simplicity.

- 188 O.R., p. 249. Marx followed Bauer in classifying Judaism as a "natural religion". Note that Catholicism and Orthodoxy are treated as "religions of personal dependence", although, since Marx usually approached these religions concretely, there is no hard and fast rule in this regard.
- 189 E.N., p. 346. Here, Marx does not dispute Lubbock's restatement of the "hominization argument". In addition, on p. 345 of the same text he does not challenge Lubbock's contention that idolatry is "higher" than animal worship. As well, in the same work, p. 326, he satirically jibes Calloway's pity for the "irreligious" Zulus.
- 190 "Mythology" refers to the religious traditions of ancient Greece, Rome and Germany. As these were class societies, we prefer the term to primitive.
- 191 For instance, he restated the "terror argument" (G., p. 110), the "Absolute Religion thesis" (O.R., p. 103), and assimilated "Oriental" religious forms to a rationalist developmental schema (S.E., pp. 301, 306, 325-326, as well as C., I, p. 173).
- 192 C., I, 172-173; G., pp. 473, 540.
- 193 G., p. 706.
- 194 Ibid., pp. 158, 488, 612, 832; C., I, p. 172.
- 195 See section on "method" above.
- 196 S.E., pp. 146-149, 326; O.R., pp. 113-114; C.W., X, p. 513.
- 197 S.E., pp. 240, 243, 151; O.R., pp. 109, 118, 253; C.W., X, p. 118.
- 198 This tendency reflects Marx's use of the French revolution as the paradigmatic bourgeois revolution in this period. See O.R., pp. 116-118.
- 199 O.R., pp. 103, 104; F.I., pp. 286, 358; S.C., p. 290.
- 200 F.I., pp. 79, 271, 324, 328, 332; O.R., p. 256.
- 201 Unfortunately, space does not permit a discussion of either the history or the theory of value.
- 202 Unless placed in inverted commas, fetishism refers to commodity fetishism.
- 203 See James Bell, "Marx's Theory of Commodity Fetishism" (M.A. thesis, McMaster University, 1978).
- 204 Ibid., p. 65.
- 205 C., I, p. 165.
- 206 C., I, p. 917; C.O.P.E., p. 217.
- 207 G., pp. 144, 221.
- 208 Ibid., pp. 221-223.

- 209 Ibid., p. 221.
- 210 Ibid., pp. 225-226.
- 211 C.O.P.E., p. 49.
- 212 G., p. 239.
- 213 Ibid., p. 233.
- 214 That is, as a necessary illusion. See G., pp. 509-510, 831.
- 215 Marx advanced this argument, in particular, in response to the Proudhonists' proposals for money substitutes.
- 216 T.O.S.V., I, p. 389. The other notebooks are, as yet, unpublished, and presumably contain Marx's earliest formulations on fetishism.
- 217 Two possible influences are worthy of note: Boisguillebert (See C.O.P.E., p. 125, n. 3); Hodgskin's references to capital's "cabalistic signs" (See T.O.S.V., III, p. 268).
- 218 See Marx's mirror (C., I, p. 144, n.) and king (ibid., p. 149, n.) metaphors.
- 219 T.O.S.V., III, p. 494; C., I, pp. 165, 990.
- 220 C., I, p. 990.
- 221 C., I, pp. 165, 772, 990; T.O.S.V., III, p. 276.
- 222 C., I, p. 990; T.O.S.V., III, p. 496.
- 223 In German, de-mystification is Entgötterung. See G., p. 469.
- 224 C., I, p. 173.
- 225 On the theoretical side of science, particularly of note is the essence/appearance distinction. See C., ed. by F. Engels, various trans., (Moscow: Progress, 1959), III, p. 817. Also note Marx's method in his analysis of other modes of production and the historical genesis of the form of value (C., I, p. 169)
- 226 C., I, p. 168.
- 227 Ibid., pp. 171-173.
- 228 See "substance" above.
- 229 C., I, pp. 170, 173.
- 230 C., I, p. 172; T.O.S.V., III, p. 448.
- 231 C., I, p. 907, n.
- 232 C., III, p. 830; T.O.S.V., III, p. 453.
- 233 Examples abound. They fall into two main categories. First, to describe the apparent inherent power of capital for self-valorization, Marx mainly uses primitive or magical metaphors. See: C., I, pp. 651, 163, 255, 999, n., 195, 723, n.; C., III, pp. 392, 609. Second,

to describe the metamorphoses of value, he uses mainly Judeo-Christian or Near East metaphors. See: G., pp. 156, 308; T.O.S.V., III, p. 494; C.O.P.E., p. 125; C., I, pp. 161, n. 26, 167, 256, 314, 229, 917; C., III, p. 609.

²³⁴C., I, p. 175; T.O.S.V., III, p. 453.

²³⁵C., III, pp. 814-831; T.O.S.V., III, p. 453.

NOTES TO CHAPTER III

¹For example, see Philippe Warnier, Marx pour un Chrétien, (Paris: Fayard-Mame, 1977), p. 78.

²Ibid., p. 86. Henceforth, when we discuss Marx we refer to his extant texts and the contemporary significance of his views. Thus, for the sake of simplicity, in general we shall use the present tense to refer to his positions.

³See Introduction, n. 3, above.

⁴We confess little knowledge of "Marxist-religious" studies outside of the West.

⁵In this category we include such writers as Engels, Kautsky, Christoph Blumhardt, Ernst Bloch, Dorothee Sölle, Jan Lochman, Roger Garaudy, Vladimir Gardavsky and virtually all "liberation theologians" in North and Latin America.

⁶We term this world-view horizontal because it posits a linear space-time continuum and a corresponding historical sense (e.g., the Judeo-Christian tradition). See Mircea Eliade, The Myth of the Eternal Return.

⁷For instance, see Herbert Aptheker, The Urgency of Marxist-Christian Dialogue, (New York: Harper and Row, 1970).

⁸Mircea Eliade, The History of Religious Ideas, (Chicago: University of Chicago Press, 1978), I, ch. 1. Of course, to some degree the proportion of human religious history one assigns to the primitive form of the same depends upon when one considers human history to begin. At present, most scholars agree that "Cro-Magnon man" engaged in religious practices of some type and datè "him" to at least 50,000 years ago. See Jeffrey Goodman, The Genesis Mystery, (New York: Times Books, 1983), pp. 184-223.

⁹For example, see Laretta Sejourne, Burning Water: Thought and Religion in Ancient Mexico, (Berkeley: Shambala, 1976), for an alternative interpretation of animal symbolism from a Jungian perspective.

¹⁰See György Markus, Marxism and Anthropology, trans. E. de Laczay and G. Markus, (Assen: Van Gorcum, 1978), p. 39.

¹¹Ibid., p. 117.

- ¹² These developmental "laws" do not embody any immanent or transcendental purpose, nor do they operate independently of human agency. Any allegation to the contrary conflicts at root with Marx's conception of capital as a social relation and his view of capitalism as a specific form of social organization.
- ¹³ Obviously, we reject Popper's contention that one may not formulate scientific historical laws. See Ernest Mandel's response to Popper on this point in his introduction to C., I, p. 24.
- ¹⁴ Ibid., pp. 81-84.
- ¹⁵ Ibid., pp. 23-24.
- ¹⁶ See Appendix C.
- ¹⁷ Markus, p. 39.
- ¹⁸ Heller, p. 88; Markus, p. 65, n. 37.
- ¹⁹ Sherwood Washburn and C.S. Lancaster, "The Evolution of Hunting", in R.B. Lee and I. Devore, eds., Man the Hunter, (Chicago: Aldine Press, 1968), p. 293.
- ²⁰ See Korsch, pp. 198-213, and T.O.S.V., II, pp. 117-118.
- ²¹ See Chapter IV, section B, below.
- ²² See Chapter I, n. 7, above.
- ²³ See Chapter I, n. 29, above.
- ²⁴ On "material", see Appendix A.
- ²⁵ For an overview of this phenomenon, see Capra, The Turning Point.
- ²⁶ See Chapter I, n. 25, above.
- ²⁷ For example, see: Barbara Brown, Supermind, (New York: Bantam, 1983); Marilyn Ferguson, The Brain Revolution, (New York: Taplinger Press, 1973); Lyall Watson, Lifetide, (London: Coronet, 1980).
- ²⁸ On the enhanced "paranormal" sensibility of primitives, see, for instance, Robert L. Van de Castle, "Anthropology and Psychic Research", in Edgar O. Mitchell, ed., Psychic Exploration, (New York: Parapsychology Foundation, 1979).
- ²⁹ The early modern European phenomenon of the suppression of "folk healers" and the related anti-witchcraft campaigns would fall into this category. On the political significance of these "paranormal" movements, see Christopher Hill, The World Turned Upside Down, (New York: Viking, 1972).
- ³⁰ For instance, see the following: C.R. Hallpike, Foundations of Primitive Thought, (Oxford: Clarendon Press, 1979); Charles Muses and Arthur Young, eds., Consciousness and Reality, (New York: Outerbridge and Lazard, 1972); Michael Cole and Sylvia Scribner, Culture and Thought, (New York: John Wiley, 1974); Allan Stanford, Culture and Cosmology, Talahasee: Florida State University Press, 1981).

- ³¹ See chapter I, n. 7, above. In the linguistic field, these investigations have taken the form of theories concerning specific language types for primitive and civil cultures, respectively. The classic work in this area is Benjamin L. Whorf, Language, Thought and Reality, ed., John B. Carroll, (New York: John Wiley, 1956). See also Stanford, pp. 50-53.
- ³² On the prevalence of this bias in academia generally today, see Capra, The Turning Point, chapter 1.
- ³³ For instance, see the following: Robert Ornstein, The Psychology of Consciousness, (Harmondsworth: Penguin, 1972); Charles H. Tart, States of Consciousness, (New York: Dutton, 1975); Brown, op. cit.; R.S. Valle and Rolf van Eckartsberg, eds., The Metaphors of Consciousness, (New York: Plenum Press, 1981).
- One must be careful, however, not to reify hemispheric functions. A considerable body of evidence indicates that brain functions may be spatially localized in highly variable ways. See, for example, Steven Rose, The Conscious Brain, (New York: Alfred A. Knopf, 1975). Thus, in our text we use hemispheric terminology metaphorically and for the sake of simplicity alone.
- ³⁴ On "instrumental" and "expressive", see Chapter IV below and Appendix A.
- ³⁵ For an interesting illustration of how primitives do not engage in the civil form of hypostatization, see Stanford, pp. 50-53.
- ³⁶ Mikhail Lifshitz, The Philosophy of Art of Karl Marx, trans. Ralph B. Winn, (London: Pluto Press, 1973), p. 109.
- ³⁷ Ibid., p. 77.
- ³⁸ G., p. 111, and T.O.S.V., I, p. 285.
- ³⁹ Lifshitz, p. 109.
- ⁴⁰ Ibid., pp. 34-38.
- ⁴¹ Ibid., p. 36.
- ⁴² See Perry Anderson, Arguments within English Marxism, (London: NLB, 1980), pp. 59-99.
- ⁴³ Two English writers in particular have recently emphasized this point. See: Edward P. Thompson, The Poverty of Theory and Other Essays, (New York: Monthly Review Press, 1978); Raymond Williams, Problems of Materialism and Culture, (London: NLB, 1979).
- ⁴⁴ See chapter IV below and Appendix C. Note that culture unit includes sub-cultural formation as well. However, for the sake of simplicity, we shall refer only to the former. In no sense does the notion of "cultural totalization" imply the absence of social contradictions. Indeed, the differentia specifica of civil cultural units is precisely the coincidence of contradiction and unity. For the sake of simplicity, though, we shall leave the destabilizing effects of these contradictions to one side for the purposes of this study.

- ⁴⁵ See n, 43 above.
- ⁴⁶ Thompson, p. 165, taxes Marx for just this weakness.
- ⁴⁷ An excellent example of how Marxist prejudices on this score can weaken historical analysis, see Fred Halliday's otherwise penetrating study, Iran: Dictatorship and Development, (Harmondsworth: Penguin, 1979), where the author fundamentally misjudges the role of Islam and Islamic clerical organizations in the Iranian revolution.
- ⁴⁸ A plethora of recent works detail the limits of the "Newtonian" version of material reality, as revealed by contemporary advances in experimental physics. These include: Fritjof Capra, The Tao of Physics, (2nd ed.; New York: Bantam, 1983); Capra, The Turning Point; Gary Zukav, The Dancing Wu Li Masters, (New York: Bantam, 1980); David Bohm, Wholeness and the Implicate Order, (London: Routledge and Kegan Paul, 1980); John. P. Briggs and David F. Peat, Looking Glass Universe: The Emerging Science of Wholeness, (New York: Simon and Schuster, 1984); Werner Heisenberg, Physics and Philosophy, (New York: Harper Torchbooks, 1962); Bernard d'Espanat, "The Quantam Theory and Reality", Scientific American, No. 241 (Nov. 1979), pp. 158-181; David Finkelstein, "The Space-time Code", Physical Review, No. 184 (Aug. 25, 1969), pp. 1261-1270; Berman, op. cit.
- ⁴⁹ For instance, see Kenneth Pelletier's survey of the capacity of the mind to heal such physical maladies as cancer, in his Mind as Healer, Mind as Slayer, (New York: Delta, 1977). Until recently, most "educated" people would have automatically classified this phenomenon as false practice. On other aspects of "non-Newtonian" mental abilities, see H. Forward, Mind, Matter and Gravitation, (New York: Parapsychology Foundation, 1969).
- ⁵⁰ The "Aristotelian" teleological framework relies upon the ontological premise of a linear space-time continuum, a perspective not shared by primitives, for instance. Thus, primitive views of causality are not subject to the same types of critiques that "Aristotelian" positions are. For modern critiques of the "Aristotelian" teleological framework and its deleterious effects on the theorization of evolution, see Arthur Koestler, Janus, (New York: Random House, 1978), pp. 205-228, and Erich Jantsch, The Self-Organizing Universe, (Oxford: Pergamon Press, 1979). The latter builds upon the work of Nobel laureate Ilya Prigogine in the area of dissipative structures.
- ⁵¹ The parallels between the primitive and "new physics" world-views are becoming increasingly obvious even to conventional researchers in physics and biology. See Berman, pp. 127-146, and J.E. Lovelock, Gaia, (New York: Oxford University Press, 1979).
- ⁵² For example, see: Capra, The Tao of Physics, "Afterword"; Zukav, pp. 285-317; testimony of physicist Amico Swan in the documentary "Changing Our Minds", broadcast as part of the C.B.C. program Ideas (April, 1984).
- ⁵³ In our view, Marx's second thesis on Feuerbach and Popper's falsifiability

principle are not only compatible but similar in intent i.e., they both reject the validity of genetic criteria to determine the truth or falsity of a scientific proposition.

⁵⁴ Georg Lukács, "What is Orthodox Marxism?", in his History and Class Consciousness, trans, R. Livingstone, (Cambridge: MIT Press, 1971), pp. 1-24.

⁵⁵ In no sense does this proviso preclude the use of Marx's principles to investigate past societies.

⁵⁶ See Appendix C.

⁵⁷ See chapter IV, section C, below.

⁵⁸ Ibid.

⁵⁹ See Appendix C.

⁶⁰ Lukács, p. 8.

⁶¹ See Appendix C.

⁶² In general, we endorse the critique of G. Cohen by Andrew Levine and Erik Olin Wright in their article "Rationality and Class Struggle", New Left Review, No. 123 (1980), pp. 47-68.

⁶³ In general, we concur with the positions advanced by Ellen Meiksins Wood in her article "Marxism and the Course of History", New Left Review, No. 147 (1984), pp. 95-107.

⁶⁴ See notes 13 to 15 above.

⁶⁵ See chapter IV, n. 97, below.

NOTES TO CHAPTER IV

¹ See Capra, The Turning Point. We stress, however, that we have major criticisms of both this work and other contemporary expositions of "holism".

² For instance, see Korsch, p. 219.

³ See Michael Lówy's discussion of this issue in his The Politics of Combined and Uneven Development, (London: Verso, 1981), pp. 207-211.

⁴ In a sense, this condensation of what were previously regarded as separate issues constitutes part of the general epochal tendency often referred to as the "law of combined and uneven development". See section C below.

⁵ That is not to say that we reject all bourgeois theorists of religion outright by any means, it is just that their hypotheses generally belong to a higher "hierarchical level" than that which is relevant for our purposes here.

⁶ See discussion of "base and superstructure" in chapter III above.

- ⁷ See Appendix C.
- ⁸ See Korsch, pp. 73-82.
- ⁹ Henceforth, unless otherwise stated, scientist refers to a religious researcher.
- ¹⁰ The following operates on the assumption that Marx's substantive premises are accepted as invalid.
- ¹¹ Hence, we reject, for example, Sebastiano Timpanero's contention that man and nature exist in a state of permanent tension. See his On Materialism, (London: NLB, 1976) and our discussion in section B below.
- ¹² For instance, see Lyall Watson, The Romeo Error, (London: Coronet, 1976).
- ¹³ The sacred/profane distinction is a logical classification valid only at the definitional "hierarchical level". Historically, distinct sacred and profane regions may not exist, as in primitive cultures.
- ¹⁴ See section C below.
- ¹⁵ See section B below.
- ¹⁶ In this study, self-making and identity constitution overlap. An immense distance, however, separates our approach from that of the "identity school" of religious science. On the latter, see Hans Mol, Identity and the Sacred, (Agincourt: The Book Society of Canada, 1976).
- ¹⁷ We include here religious practices that overtly rely upon spontaneous generation (e.g., the Taoist concept of wu-wei).
- ¹⁸ See chapter III, n. 50, above.
- ¹⁹ See n. 13 above.
- ²⁰ For example, as a source of "ultimate concern", a "ground of being", "axis mundi", to name but a few.
- ²¹ We place stand in inverted commas due to the radically variable character of the mode of existence of the referent.
- ²² On "conventional", see Appendix A. Hereafter, ordinary reality and "Newtonian" identity bounds are used synonymously and "transcendental" means "beyond conventional reality standards".
- ²³ See the discussion on "Chinese" Taoism below.
- ²⁴ Functionalist explanations are applicable to subsume religion under general social "laws", to elaborate the valid substantive definition of religion at a broad cross-cultural level, and to periodize religious practices and developmental patterns.
- ²⁵ We leave to one side the question of "useful to whom?" until our general discussion of science in section C below.
- ²⁶ In this hypothetical case, it is quite possible that all alien practices would transcend ordinary reality standards, and thus further specification would be necessary.

- 27 Henceforth, for the sake of simplicity, we confine our discussion to cultural variation and bracket sub-cultural variation.
- 28 See Koestler, pp. 23-57.
- 29 Henceforth, we shall denote this special function by placing house and its derivatives in inverted commas. See Appendix A.
- 30 Negative (evil) forces seek to disrupt or destroy an established harmonic pattern in order to construct a new one. "Evil", in other words, is very much a matter of perspective. See James Bell, "Sorcery and the Problem of Evil", (B.A. dissertation, Queen's University, 1976).
- 31 We emphasize that this table by no means constitutes a complete scientific account. It simply serves as a hypothetical sketch to guide future research. All constituent assertions, therefore, are subject to falsification, modification and elaboration. If, for instance, a genuinely primitive culture is discovered to possess a horizontal "landscape", then our arguments in this regard are false. We must stress, however, that bourgeois literature on primitive religion frequently fails to correlate religious practices with definite forms of productive organization and thus "primitive religion" can often encompass both "hunting and gathering" cultures and "post-Neolithic" cultures that verge on being civil formations (e.g., the Iroquois nations in the immediate pre-colonial period in North America). We reject this conflation. We are also sceptical about attempts to extrapolate conclusions ^{regarding} the nature of Paleolithic life/religion from the study of contemporary primitive cultures. There is no simple equation between the two periods. The obvious difficulties that this caesura poses for researchers does not excuse those who proceed as if it does not exist.
- 32 For a more comprehensive survey of these differences, see Krader, Dialectic of Civil Society.
- 33 See Appendix C. For a similar critique of the "orthodox" approach -- albeit from a markedly different perspective -- see Stanley Aronowitz, The Crisis in Historical Materialism, (South Hadley: J. F. Bergin, 1981).
- 34 We use the term "metabolic" without the "Newtonian" assumptions of its conventional usage. Hence, in employing this term here we make a number of assumptions. First, we leave open what is substantively involved in a metabolic interchange. We do not restrict this exchange to "material" contours. Second, at the relevant "hierarchical level", we deny the validity of any distinction between material and mental practices. Third, again at the relevant "hierarchical level", we reject the distinction between the "labour of the hands" and the "labour of the body". This opposition reflects a civil delineation of identity lines. However, where the theoretical object is to specify the social dimension of metabolic intercourse, this distinction is crucial and we reserve the term productive to denote this specific

social dimension. See Appendix A.

- ³⁵Therefore, at the relevant "hierarchical level" the "law of value" comprises a subsidiary component of the reproduction (establishment, demolition) of a given cultural totality. This proposition does not conflict with our simultaneous affirmation of the determinant status (in the sense of "setting limits to") of the economic infrastructure vis-à-vis broad cultural transformations, for the simple reason that the two propositions have distinct theoretical objects and, by extension, "territories". The theory of value concerns the objective constitution of the productive life of a given society. Propositions relating to the specification of "cultural totalization", in contrast, concern the constitution of social agency in the same. The two regions overlap, but are not coincident. See Appendix C.
- ³⁶For instance, see the following works: William Duprès, Religion in Primitive Cultures, (The Hague: Mouton Press, 1977), p. 305; Lyall Watson, Lightning Bird, (Kent: Coronet, 1983), p. 78; Stanley Diamond, op. cit.; R. Clarke and G. Hindley, The Challenge of the Primitives, (London: Jonathan Cape, 1975), p. 170; Jaime Highwater, The Primal Mind, (New York: Harper and Row, 1981); Joseph Brown, The Spiritual Legacy of the American Indian, (New York: Crossroads, 1982).
- ³⁷This connection, for instance, surfaces in the totemic articulation of kinship relations.
- ³⁸For the sake of simplicity, in what follows we bracket consideration of any contradictions that may exist between the forces and relations of production, for example, as well as of transitional periods in general.
- ³⁹For our purposes here, we omit consideration of gradations internal to this typology.
- ⁴⁰We take particular exception to Marx's designation of the primitive subject as an "objective individual". The premises of this description (derived from Hegel) are that primitives do not possess any subjectivity -- a patent falsity -- and that only a certain type of "mentality" counts in the determination of subjectivity.
- ⁴¹Even sorcerors or witches, for example, who engage in ostensibly anti-social practices fall under this general rule.
- ⁴²This solidification does not necessarily involve the legitimation of the existing hegemonic version of the "divided universal". See "Myth and Ritual" below.
- ⁴³It should be noted that primitive societies, in general, enjoy a fairly affluent existence, with a good deal of spare time for the population at large. See Richard B. Lee, "What Hunters do for a Living, or, How to Make Out on Scarce Resources", in Lee and Devore, eds., pp. 30-43.
- ⁴⁴See Appendix A.
- ⁴⁵This tendency means that the "instrumental" dimension of primitive practice is corralled within "expressive" limits (i.e., is one side of a

multi-faceted mythopoeic interchange with the cosmos), generally speaking. Logically, however, this "instrumental" moment is distinct and exists in potentia in conflict with "expressive" aims in the primitive era. In the civil period this conflict becomes manifest. The paradigmatic example of this tradition is the development of the "occult sciences" and, in particular, alchemy. See Berman, pp. 57-103.

⁴⁶ See n. 38 above.

⁴⁷ For instance, the peripheralization of female "folk healers" in early modern Europe.

⁴⁸ On "mentality", see Appendix A.

⁴⁹ See Hallpike, pp. 1-40.

⁵⁰ See Ornstein and Jaynes, op. cit.

⁵¹ For instance, see Robin Horton and Ruth Finnegan, eds., Modes of Thought, (London: Faber and Faber, 1973).

⁵² Hallpike, pp. 474-479, is a partial exception to this trend, because he is relatively open towards "paranormal" phenomena.

⁵³ This qualification applies especially, but not exclusively, to propositions concerning hemispheric specialization.

⁵⁴ On this contrast, see: Diamond, pp. 145-146; Clarke and Hindley, pp. 70, 214.

⁵⁵ See section A above.

⁵⁶ On "problem" see Appendix A. On our use of "instrumental" language, see Appendix C.

⁵⁷ See chapter III above. On death as a function of variable identity boundaries, see Lyall Watson, The Romeo Error, and Lewis Thomas, The Lives of a Cell, (New York: Bantam, 1975), pp. 113-116.

⁵⁸ Obviously, we reject the conventional periodization of religious stages according to phenomenal criteria (e.g., animism, polytheism, monotheism). In part, the reason for the formal overlap of religious types in our periodization lies in the nature of civil mystification.

⁵⁹ The paradigmatic form of this unified "power grid" in the religious sciences is mana.

⁶⁰ For instance, see Henri Frankfurt et al., Before Philosophy, (Baltimore: Penguin, 1971), pp. 11-38.

⁶¹ Various forms of civil religions (e.g. apocalyptic traditions) recognize the fractured state of the existing communal framework and embody a struggle to realize the conditions of the primitive community on earth. Typically, however, these civil "solutions" involve the mythic substitution of one part or one side of humanity for the whole, a tendency that is paradigmatically expressed in the millennial division of the sheep and the goats and the permanent exile of the latter from the "New Jerusalem". In short, membership in the

"healed" community continues to be constituted on a particularistic basis. Insofar as a religious form that evolves under civil conditions transcends this particularism and struggles towards an authentic liberation (i.e., in communist terms) it merges with the communist movement and becomes a species of "transitional communist religion". See section C below.

- 62 This emphasis thematically underlies the "ideal typical" civil problem of "evil".
- 63 The Near East in the fourth and third millenia B.C.E. provides the paradigmatic examples of this tendency.
- 64 The opposition of deities, of course, is linked with the division of peoples; particular ethnic groups or cities, for example, are "bound" by contract or whatever to a specific god and thereby set apart from other groups.
- 65 The division is frequently paralleled by a similar dichotomy within man himself.
- 66 On the privatization of religious belief, see Thomas Luckmann, The Invisible Religion, (New York: MacMillan, 1967).
- 67 This transformation applies to both the "labour of the body" and the "labour of the hands".
- 68 Henceforth, we occasionally employ musical metaphors to denote the distinctive harmonic quality of primitive and communist self-making. This metaphoric choice reflects our hypothesis that the practical fusion of music, sexuality, religion and communal life in general in the primitive era constitutes one of the fundamental keys to the "riddle of history".
- 69 For instance, ordinarily, shamanic practices in primitive cultures operate within a more or less fixed mystical geography, handed down from the "outside" (e.g., tradition) in one way or another. See Mircea Eliade, Shamanism, trans. Willard R. Trask, (Princeton: Princeton University Press, 1972), p. 20.
- 70 For instance, certain "Voodoo" practitioners believe that the power of a pin-pricked doll, made in the image of a person, to harm the latter resides in the doll per se rather than a deeper (i.e., "non-Newtonian") level of the "self". We consider this belief to be an error of this sort.
- 71 The prevalence of proprietarian terms in civil soteriological systems (e.g., "release", "redemption") underlines the fundamental divide that separates the "fertility regimes" of early civil societies (e.g., Early Dynastic Sumer) from hunting "magic" in primitive cultures, although formally the differences may appear slight. Civil "salvation" essentially means "coming under the dome" (=territory) of a particular deity. Accordingly, social/ecospheric fractures lies at the heart of the Sumerian need system, for example. In contrast, in the primitive universe, hunting "success" is a

function of the mythopoeic relationship that obtains between the hunter and his prey (i.e., they are both "housemates"). The caesura that divides these two systems from each other is graphically displayed by their respective evolutionary patterns. The Near Eastern civil "fertility regimes" gave rise (circa the first millenium B.C.E.) to the pervasive phenomenon of "world rejection", whereby nature, the axis of the "fertility regime", became negativized. In contrast, there is not a single example of a similar process occurring in primitive cultures proper.

- 72 This rule applies to Eastern traditions as well, monistic claims notwithstanding. In this regard, three points are worth noting. First, on the civil developmental scale, Eastern religions arose in relatively "backward" social formations, and hence it stands to reason that they would exhibit closer formal links with primitive religions than their more "advanced" Occidental counterparts would. Second, insofar as Eastern traditions evince a "non-dualistic" focus (which is by no means as much as is popularly believed), this tendency is developed as an esoteric practice or an activity that, in practice, is set aside as a privileged reserve. Third, Eastern "non-dualistic" systems (e.g., Advaita Vedanta) co-exist with the practical distinction between distinct "landscape" regions (e.g., between maya and Brahman).
- 73 The correlation of specific religious forms with particular sexual regimes (e.g., Puritanism with sexual repression) falls within the parameters of this process.
- 74 This tendency does not mean that civil religions cannot have "this worldly" targets (i.e., to transform a given society or political constitution to conform with "transcendental" principles, as is the case in contemporary Iran, for instance). It means that the axis of universality is opposed to the actual social dynamics of this society (i.e., it is an "ought" set against an "is"). This cleavage explains why the social forces that seek to reshape the "community" in the imago dei almost always must resort to repression to effect and sustain this metamorphosis. The schism between the "spiritual" and "material" realms exists in potentia in all stages of civil society, a fracture that provides civil religious practitioners with the space to "criticize" (in the broad sense of the term) existing social and political institutions and thus to adopt an oppositional stance to the prevailing order.
- 75 A periodization of this variation would take us too far afield in this study, although we may note that historical examples of this tendency include both the classical "Asiatic" tradition, where one section of society--typically uncontaminated by manual labour--mediates "transcendental" contact for the masses, and the Puritan tradition, where the subjective side of the "atomic" individual is set part from its objective counterpart, with the former serving as the axis of "transcendental" communion.

- ⁷⁶Historically, of course, these wounds include "primary" lacerations, or, more precisely, "primary" questions that become lacerations when articulated within a civil context. Here, however, we concentrate solely on the "ideal typical" civil afflictions.
- ⁷⁷For instance, in Weber's terms, both "world affirming" and "world rejecting" orientations are possible in this respect.
- ⁷⁸The paradigmatic form of this process was the Protestant Reformation, the concomitant gradual exile of religion to the private sphere, and the rise of bourgeois democratic states in early modern Europe.
- ⁷⁹Historically, the concatenation of political, economic and religious institutions in the service of the hegemonic particular social interest almost universally characterizes the early stages of the "Asiatic mode of production". Typically, in these societies, the temple functions as the central collection point for the alienation of the social surplus product from the immediate producers in the form of tribute or votary offering.
- ⁸⁰See n. 70 above. We insist, however, that only pragmatic criteria can arbitrate error in these instances, and not any pre-determined conception of what is and is not real, or what are or are not the limits of man.
- ⁸¹See Ornstein, pp. 161-199.
- ⁸²On communism, see Appendix A.
- ⁸³On "communist religion", see Appendix A.
- ⁸⁴See Chapter III above.
- ⁸⁵Though the theme of "all-roundness" as a central feature of communism recurs in Marx's writings at various points (e.g., C.W., V, p. 47), here we develop it much farther than Marx would.
- ⁸⁶See discussion of "Mentality" above.
- ⁸⁷For example, see Lifshitz, pp. 109-110.
- ⁸⁸See Koestler, p. 216.
- ⁸⁹In general, this "nightmare" reality corresponds to the one-sided mechanization of human practices, or the flattening of human capacities to fit the Procrustean dimensions of linear efficiency. In the present capitalist phase, this tendency assumes the form of the micro-computer/robotic/bio-technological "revolution" or "Third Wave" culture.
- ⁹⁰On the link between "Newtonian" boundary transcendence and creativity from a psychoanalytical standpoint, see D.W. Winnicott, Playing and Reality, (New York: Basic Books, 1971). On the general intuitive superiority of primitives, see: Diamond, pp. 170, 197, 312; Clarke and Hindley, pp. 67, 203, 208.
- ⁹¹See Ornstein, pp. 65-88.

- ⁹² Here, our methodological guidelines correspond to the distinction we drew earlier between the instance of productive unity and "landscape".
- ⁹³ See n. 36 above.
- ⁹⁴ See our discussion of "landscape" above.
- ⁹⁵ Recently, however, a number of "left" theorists have undertaken serious efforts to integrate traditional socialist concerns with ecological and feminist themes. These works include: Rudolph Bahro, Socialism and Survival, ed. and trans. David Fernbach, (London: Heretic Books, 1982); André Gorz, Ecology as Politics, (Boston: South End Press, 1980); Murray Bookchin, Towards an Ecological Society, (Montreal: Black Rose, 1980). We must note, however, that we strongly disagree with many aspects of each of these works.
- ⁹⁶ For a similar line of argument, see Jeremy Schapiro, "The Slime of History: Embeddedness in Nature and Critical Theory", in John O'Neill, ed., On Critical Theory, (London: Heinemann, 1976), pp. 145-163.
- ⁹⁷ In general, we subscribe to the positions contained in the draft resolution of the United Secretariat of the Fourth International, entitled Socialist Democracy and the Dictatorship of the Proletariat, (New York: Pathfinder Press, 1977).
- ⁹⁸ In short, "communist religion" does not embody moral imperatives that are set against what is, it expresses what is.
- ⁹⁹ See n. 68 above.
- ¹⁰⁰ Though this engagement is obviously socially mediated and thus involves an indirect relation to nature, in neither the primitive nor the communist cases does it involve ontological cleavages that divide man from the rest of the natural world. At the relevant "hierarchical level", the only valid approach to culture is to view it as a species specific natural process. In no way does this perspective negate the specificity of the social internalization of the interchange with nature in the case of homo sapiens, it just argues that this social region must be located within the framework of man's continuity with other organisms. For this reason, we refuse to term man's "primary" state an alienated condition. To term it such would be to convert those features of the man-nature interchange that are peculiar to the civil/bourgeois era into eternal traits of the "human condition".
- ¹⁰¹ We use the terms "laws" and "govern" as logical descriptions. Although "free, social individuals" are relatively immune from the fallacy of hypostatization, this fact does not mean that they do not have to obey "laws" in the above sense.
- ¹⁰² Notwithstanding serious reservations concerning both his methodology and his socio-political premises, we generally subscribe to Colin Wilson's thesis of a "ladder of selves". See his work Mysteries, (London: Panther, 1979). We believe that this thesis could quite easily be integrated with the fundamental propositions of historical materialism.

- 103 See section C below for further discussion.
- 104 On the possibility of "non-ideological" religion, see Michèle Bertrand, Le statut de la religion chez Marx et Engels, (Paris: Editions Sociales, 1979), p. 172.
- 105 Thought this resolution is not a sufficient criterion for the demarcation of science from non-science, it indicates that the social contextualization of "problem solving" cannot be ignored and indeed constitutes the initial reference point for religious science. See Appendix C.
- 106 See the discussion of our general political framework below.
- 107 See Michael Löwy, Georg Lukács: From Romanticism to Boshevism, trans. P. Camiller, (London: NLB, 1979), p. 19.
- 108 On the general question of the "positive" side effects of this defeat, see Russell Jacoby, The Dialectic of Defeat, (New York: Cambridge University Press, 1981). On "holistic", see Appendix A. Of course, the precise character of "holistic" totalities varies. Since the sixties, most "holistic" movements have consciously or unconsciously posited the bourgeois individual as their thematic axis, notwithstanding any formal "transpersonal" guises. In this context, the desire for "holism" amounts to the eminently conventional proclivity towards monadic wholeness, which is precisely why we place the term in inverted commas. By and large, contemporary "New Age" currents not only fail to transcend bourgeois identity categories, they end up celebrating them.
- 109 For instance, see Michael Rossman, New Age Blues, (New York: Dutton, 1979). Although the contemporary "holistic" movement definitely has its "left wing" (e.g., Fritjof Capra, Morris Berman), the latter tends to be highly confused politically and frequently ends up simply regurgitating all the old "utopian socialist" errors.
- 110 On communist movement, see Appendix A. Unless otherwise indicated, communist movement refers to the Western branch of the same.
- 111 See n. 97 above. Henceforth, unless otherwise specified, the term "working class" and its derivatives should not be understood in its strict economic sense, but as metaphors for all "oppressed" social layers/classes generally in the bourgeois epoch. On "oppressed", see Appendix A. Our political focus on the wider category of the "oppressed", rather than the narrower category of workers proper, reflects our distinction between the regions of the "cultural totality" on the one hand, and the "productive totality" on the other.
- 112 Lest there be no misunderstanding, in a socialist democracy of the type that we advocate, the organs of "workers' power" are both de jure and de facto separate from any political parties that may exist.

- 113 In this sense, our study constitutes a specific re-definition of the theory of mediation as initially translated into concrete terms by Lenin and philosophically recast by Georg Lukács in his Lenin, (London: NLB, 1970). We emphasize, however, that we neither endorse Lenin's organizational principles as generally applicable rules, nor do subscribe to Lukács's interpretation of the same carte blanche. We definitely reject the codification of these principles by Stalin and his heirs or by the myriad of left sects that have proliferated in the last sixty years or so. In our view, it is possible to sift out from Lenin's writings three propositions that command universal validity in the bourgeois epoch. First, there is Lenin's stress on the specificity of the political moment in the socialist transition. Second, there is his recognition that the "material" condition of the working class in its immediate "life situation" is insufficient to effect a theoretical or practical appropriation of this specificity. Third, there is his conclusion from the above that an organizational mediation is required as one aspect of generating the appropriate and sufficient consciousness and practice to effect a "socialist revolution". We consider it quite incorrect to reduce Lenin's strategic contribution to the sterile (and later abandoned) 1902 formulation--borrowed from Kautsky--concerning the need to import socialist consciousness into the ranks of the proletariat from "the outside". This tenet represents only one variant of an interventional strategic approach, and an impoverished one at that, because it obscures the dialectical character of historical movements i.e., the reciprocal interpenetration of disparately constituted social layers that are conjuncturally united in a common struggle and which enter the revolutionary process at different points. No "successful" "socialist revolution" has ever featured a vanguard layer set apart from the society at large and which "critically" educates the ignorant masses. It was certainly not the case in Russia in 1917. On this last point, see Marcel Liebmann, Leninism under Lenin, trans. B. Pearce, (London: Ebenezer Baylis and Son, 1975).
- 114 Hereafter, unless otherwise indicated, transition and its derivatives refer to the communist transition.
- 115 Hereafter, unless otherwise indicated, crisis refers to the epochal capitalist crisis that (logically) makes a "socialist revolution" possible. Every crisis of this type contains economic, social, ecological and political moments, although it is impossible to discuss them separately in this study.
- 116 See Introduction, n. 8, above. Henceforth, when referring to the communist movement, unless otherwise noted, we assume an "orthodox" adherence.
- 117 See Bahro, op. cit.
- 118 Although "orthodox" activists do not ignore the role of passion altogether, they do limit it to "Newtonian" bounds, and, in the main, view it as subsidiary to the play of rational interests.

- 119 The classic example of this perspective is Wilhelm Reich's The Mass Psychology of Fascism, trans. Vincent R. Carfagno, (New York: Simon and Schuster, 1970).
- 120 For the sake of simplicity, we shall label all socialist currents with a pronounced "holistic" bias, "utopian".
- 121 This proclivity is evident in Marx's writings of the 1850's and 1860's, wherein he tends to view the process of "capitalist totalization" as an extended reproduction of nineteenth century conditions and consequently tends to conceive the subject of the communist transition per se in terms of the classical proletariat of that time. Within the historical materialist tradition generally, this position has theoretically underwritten the pronounced "productivist" bias of virtually all currents and has profounded affected their various conceptions of socialism (e.g., Lenin's formula that communism=soviets + electrification).
- For a useful summary of the fundamental, as opposed to formal, traits of the capitalist mode of production, see Ernest Mandel's introduction to C., I, p. 82.
- 122 Both the "orthodox" and the "utopian" currents are guilty of empiricism. On the one hand the "utopian" current effectively equates "holism" with "moralism" and converts the universal moment of human history into an abstraction pure and simple. Thus, the particular becomes lost in the shuffle. On the other hand, "orthodox" adherents implicitly accept the premises of the Kantian political universe, with the "society of associated producers" viewed as a rational commonwealth of rational individuals. Of course, Marx and the historical materialist tradition fundamentally modify the historical co-ordinates of this framework. Theoretically speaking, though, we suggest that there is a lineal connection between Marx's ambiguity on these liberal premises, his ambivalence on the bourgeois democratic state--and his related misreading of the problem of working class reformism--and, at the turn of the century, Bernstein's overtly Kantian espousal of "citizen socialism" and his visceral embrace of bourgeois democracy. In short, we believe that the theoretical roots of the "orthodox" incapacity to solve the riddle of bourgeois democracy run very deep indeed, notwithstanding Marx's seminal insights in this area in his early writings. The point is that these insights were never carried to fruition, in part because his rationalist prejudices--in the concrete context of his battles with the "utopian socialists"--convinced him of the inherently mystical--and therefore dangerous-- character of this theoretical terrain.
- 123 Reference to "capitalist totalization" does not imply that prior to the transition to capitalism there was no "world system" at any point. We assert, however, that the capitalist mode of production, particularly in its "mature" phase, represents a qualitatively advanced step in the construction of a planetary culture. In simple terms, in the "mature" bourgeois phase, the global interpenetration of social

practices reaches the point where a qualitatively new level of systemic integration is realized. A pre-condition of this process is the emergence of a global technical infrastructure that permits a virtually simultaneous programming and diffusion of information on a planetary scale. A related phenomenon is a radically enhanced capacity for the international migration of capital.

These processes have resulted in the condensation and the complexification of capitalist crises. Very simply, the systemic effects of the irrationality of capitalism have become so tightly interwoven globally that previously isolated domains of concern (e.g., the economy and ecology) have become fused on a unitary terrain, and this terrain has become increasingly less susceptible to local modification, pure and simple. In brief, the space for "problem solving" have become increasingly planetized and the "problem" has become increasingly biospheric in nature.

In referring to the "mature" phase of capitalism, we stress that we are advancing logical and not historical conclusions. In no way do we prejudge the ultimate duration of this mode of production or indeed of the species as a whole.

¹²⁴ Here we refer to the structural recomposition of the workforce that has occurred in the post-war period and particularly since the emergence of the "new international division of labour" in the mid-1960's. Tendentially speaking, this process has not only internationalized the proletariat (objectively, at any rate) to a degree that qualitatively surpasses that achieved in previous periods, it has also produced--or is the process of producing-- a different kind of proletariat. Metaphorically speaking, we suggest that capital is presently "throwing together" on a global "factory floor" (or perhaps "computer terminal" would be more apt) a workforce that much more closely than ever before resembles an "abstraction of humanity". This means that the "new working class" (i.e., in the above sense, and not as used by Serge Mallet et al.) is more heterogenous: it is less white, less male and less European. We suggest that one effect of this recomposition is the one-sided condensation, at the historically specific site of capitalist production relations, of diverse spatio-temporal sensibilities in the constitution of proletarian subjectivity. In simple terms, the "new working class" no longer understands its oppression solely in "Newtonian" terms, but interprets its experience using a much broader range of "voices" than was previously possible. See: Aronowitz, pp. 116-117; Ernst Bloch, "Nonsynchronism and the Obligation to its Dialectic", New German Critique, XI (Spring, 1977), pp. 22-38.

¹²⁵ The symptoms of this biospheric cancer are ubiquitous. On the interpenetration of the economic and the ecological crises, see, for instance, Barry Commoner, The Closing Circle, (New York: Bantam, 1972).

¹²⁶ On "community", see Appendix A. The thematic axis of a "communal" politics, in the sense that we are using the term, would principally

consist of a struggle over the content of "communal" life and the related issue of "communal" boundaries. In other words, a "community" based strategic framework would have as its interventional axis the construction of a political alliance to reshape the parameters of "communal"/"inter-communal" relations at various levels. In our terms, we refer to it as "house" building.

127 On our criteria for a "successful" "socialist revolution", see Appendix A. In our view, Russia (1917), Yugoslavia (1944), China (1949), Cuba (1959), Vietnam (1975), and Nicaragua (1979), all qualify in this regard.

These ideological conditions, however, are not exclusive to "socialist revolutions". They were satisfied in the Iranian revolution of 1979, and one could argue that Solidarnosc at least partially fulfilled them in 1980.

128 Although we are fully aware of the mechanistic as well as the ideological connotations of this term, we use it for the sake of simplicity.

129 In psychoanalytic literature, this process is termed the stage of "secondary identification" and follows the (successful) resolution of the Oedipus complex. In the school of "ego psychology" this concept, along with its "primary" parallels, became the basis for investigations into the "conflict free zone" in the psyche. The classic work in this area is Heinz Hartmann's Ego Psychology and the Problem of Adaptation, trans. David Rapaport, (New York: International Universities Press, 1958).

130 The principal passive form of this ideological subscription is the acquiescence, on the part of the "oppressed", to the hegemonic definition of "communality" and the concomitant obligations that issue therefrom (e.g., "Don't rock the boat!"). Frequently, the form of this passivity is the acceptance of the existing "communal" parameters as natural and unchangeable. The active mode of this subscription ranges from explicit consent to active participation in a "communal" mobilization of some type (e.g., war).

131 On "communal individuals", see Appendix A. Though we believe that our reference to their ruptured psyches conforms with the spirit of Marx's description of the proletariat as a "class of civil society which is not a class of civil society" (C.W., III, p. 186), in our version this disjunction at least partially involves the transcendence of "Newtonian" identity bounds.

132 See Appendix B.

133 See n. 97 above. In conventional political terms, the distinction that we draw between the "communal" and the political moments corresponds to the necessary separation of the "organs of power" on the one hand, from political parties on the other, at all stages of the revolutionary process.

- ¹³⁴ Obviously, here we are not advocating a psychic resolution of economic and political questions. We are simply proposing a re-definition of the framework in which they are asked, a shift that is suggested by the historical roots of the relevant terms.
- ¹³⁵ For instance, see Margarat Randall's work, Christians in the Nicaraguan Revolution, trans. M. Valverde, (Vancouver: New Star Books, 1983).
- ¹³⁶ Of course, whether or not this appropriation occurs depends, in large measure, upon the "material" recomposition of the working class and whether this process allows our "seeds" to germinate.

NOTES TO CONCLUSION

- ¹ Einstein's resistance to the implications of quantum mechanics is probably the most famous example of this conservatism. See Zukav, pp. 18-41.
- ² In Reich's case, however, his questioning of Marx's rationalism did ultimately lead him into overtly religious terrain.
- ³ Russell Jacoby, Social Amnesia, (Boston: Beacon Press, 1975), pp. 119-151.
- ⁴ The construction of a socialist political alliance necessarily entails that the resolution of the "materially" underwritten differences (i.e., those which are structurally linked to the reproduction of capitalist relations), which may divide the diverse "oppressed" layers/classes from each other, must be historically postponed until the establishment of a socialist democracy.
- ⁵ Archetypally, fertility initially springs from the margins of social interchange. See Mary Douglas, Purity and Danger, (Harmondsworth: Penguin, 1970).
- ⁶ In Latin America, for instance, the literary tradition of "magical realism" has functioned as a vehicle for this sort of interchange.

A p p e n d i x A

GLOSSARY OF TERMS

"Absolute Religion thesis" - An evolutionary interpretation of religious history that posits Christianity, and particularly, Protestant Christianity, as the apex of religious development and thus as embodying the fullest historical expression of the essence of religion.

"advanced" ("backward", "lower", "higher") - Conventional developmental judgments, but without subscription thereto.

"alienation thesis" - In the broad sense, any religious study that assumes that the presence of religion reflects the existence of a defect of some sort. In the narrow sense, the denial that a given set of practices is religious unless it involves the worship of an other.

"animal argument" - The contention that religiosity serves as an inverted index of dehumanization (i.e., bestialization), and thus is paradigmatically expressed by the worship of animals.

anthropogenesis - human self-making as an active/passive, subjective/objective movement, encompassing both the interchange with nature (external and internal), and interchange with other humans.

"Aristotelian action framework" - Linear space-time goal realization.

"capitalist totalization" - The historical process whereby, in a one-sided fashion, capitalism planetizes social/natural interchange and thereby simultaneously lays the "material" foundations for a planetary culture and complexifies and condenses the terrain of crisis resolution.

"Chinese box" - A metaphor for our proposed "new religious science", in which the constituent propositions are sub-divided into distinct "theoretical territories", hierarchically ordered according to their degree of causal determinativeness.

civil (society, religion) - Civil society ordinarily denotes the era of human history that is characterized by the presence of political and class relations (i.e., a "society of the divided whole"). Civil religion is that era's typical religious form.

- communism (society, religion) - Marx's theory of that era in human history which is characterized by both the absence of class and political relations and an "advanced" degree of technical development, constituted at a planetary level. "Communist religion" is this era's typical religious form.
- communist movement - The ensemble of activists (whether institutionally organized or not) who claim Marx's theoretical legacy as a pivotal component of their interventional practices. For our purposes, we bracket consideration of the validity of these claims.
- communist problematic - How the universal and particular moments of human history interpenetrate in the bourgeois epoch.
- communist-religious problematic - The logical relation that obtains between communism on the one hand and religion on the other.
- "communal individuals" - The typical agents of "transitional communist religion", characterized by a ruptured psyche/practice.
- "community" - Any geographic zone, of variable size, that serves as a site for the "cultural totalization" of a particular group of humans, to some degree.
- conventional - Western norms, particularly in the areas of reality standards and identity boundaries.
- "corporeal argument" - The association of the "lower" stage of religious development, and, in some instances, religion per se, with the use of pictorial or concrete language. Conversely, the "higher" stages of religion, and, in some cases, the transcendence of religion per se, is linked with the cultivation of abstract language.
- crisis - The bourgeois instance of this phenomenon, with the political, social, economic and ecological moments thereof implicit therein.
- critique - Marx's critique of religion.
- "cultural totality" - The web of subjective-objective/active-passive practices whereby a given group of humans form a relatively comprehensive social nexus that extends a significant degree of identity coherence to their productive/reproductive existence. In the main, the boundaries of this region coincide with those of the "community".
- "dance" - The logically specific aspect of "play" whereby the practices of given primitive/ "free, social" individuals are harmonized with the "laws" of the "eco-metabolism".
- dialectic of universal and particular - How the moments of totality and determinate existence interpenetrate at a particular point.

- "dialogue" - The exchanges, of diverse forms, that take place between the adherents of overtly religious traditions on the one hand, and adherents of historical materialism on the other.
- "eco-metabolism" - Conventional usage, without its "Newtonian" assumptions, and as specifically applied to the sum of interchanges within a given ecosphere, encompassing both human and non-human occupants.
- "expressive" - The form of practical bias, typically accentuated in the primitive era, in which, in the normal course of events, the system of communal want satisfaction grants selective advantage to the preservation/extension of the traditional mythopoic bridges (i.e., "house" rules) that connect the members of the community to a given eco-continuum, as against efficiency per se.
- "false" (universality, human, social, practice) - Marx's assessments (or derived therefrom), embodying both normative and historical conclusions. "False universality" applies to human aggregates that are one-sided or in some sense misrepresent the "human essence" or impede its actualization. "Falsely human" applies to practices or conceptions that distort the "human essence". "Falsely social" generally refers either to a non-commodity economy in which humans do not consciously and/or directly control the "material" presuppositions of their existence, or to a commodity economy in which labour becomes social through the exchange of things. "False practice" denotes unscientific activity, both in the sense that it does not work and in the sense that it embodies anthropogenetic disfigurement.
- "five senses paradigm" - The traditional Western rationalist view of human sensuality, originating (at least in written form) with Aristotle, which limits the valid media of human interchange with nature to the organs of taste, sight, smell, touch and hearing.
- "hierarchical levels" - Logical denotations for the different regions of theory in which propositions with distinct ranges of applicability obtain. In particular "problem solving" conditions, when synthesized, these regions necessarily exhibit differential degrees of explanatory weight.
- "history" - The era when man's capacity for self-making "truly" begins. For our purposes, it is synonymous with communism.
- historical - Propositions that concern the nature and order of events in a particular space-time continuum, as conventionally understood.

historical materialism - A short-hand denotation for the tradition of inquiry inaugurated by Marx.

"holism" - Theory/practice that accents the inter-relation of the constituent parts of a given "field", and in particular the semi-autonomous properties of this totality, and that views the constitution of this totality as involving the transcendence of conventional "Newtonian" boundaries.

holon - A functioning system, with semi-autonomous properties, that is both a whole in its own right and part of a larger operating unit. As such, it points both "downward", towards inclusive sub-holons, and "upwards", towards more comprehensive aggregates.

"hominization thesis" - The argument that as one progresses "up" the ladder of religious evolution, the more anthropomorphic the object of religious worship becomes.

horizontal - The direction of religious practice that issues from the characteristic tendency of the civil "landscape" to fracture into qualitatively distinct "power" zones, typically religiously expressed by the setting apart of a "transcendental" referent from its surroundings and the lateral channelling of salvational energies.

"house" - The functional tendency of all religious systems to serve as vehicles whereby humans in various societies, using a "transcendental" hook-up, locate themselves as a social whole within a given ecosphere.

"human essence" - Marx's composite logical portrait of the species-specific capacities/traits of homo sapiens.

"hunt for power" - See vertical.

"identity web" - The interface of communal-individual identity, and specifically, the historical consolidation of a symmetrical relationship between individual psychic homeostasis and communal wholeness.

"impostor theory" - The thesis that the presence of religion is functionally linked with the preservation of social (economic, political) privilege.

"instrumental" - The form of practical bias, typically accentuated in the civil era, in which, in the normal course of events, the system of social want satisfaction grants selective advantage to the cultivation of a manipulative approach to the social/natural environment as against tradition and mythopoetic values in general, albeit usually within the limits

set by the dominant mode of social surplus product extraction and the socio-political constellation it sustains. Manipulation involves the reshaping of an object into a more efficient form, and takes two forms: communicative and technical. Communicative reason corresponds to the tradition of public, analytical inquiry, in which efficiency essentially equals abstract clarification. Technical reason corresponds to Weber's concept of Zweckrationalität, in which efficiency essentially equals predictive control.

"landscape" - A practical continuum, formed at the point of the insertion of a culture into a particular ecosphere, that connects the members of a community to each other, to other humans (past, present and future), and to nature.

logical - Propositions that concern the "inner workings" of spatio-temporal conditions or their theoretical reconstruction into a "meaningful" whole of some kind.

"mainstream" - Communist-religious problematic investigations that identify religion with ambient religious forms and that accept the "alienation thesis".

"man" - Used in two senses: negatively, to qualify the "utopian"/liberal evisceration of historical specificity through the positing of this term as a trans-historical subject; positively, in the context of our theoretical framework, to qualify the conventional "Newtonian" demarcation of human identity boundary lines.

"marginal" - Social classes or layers that are causally peripheral to the process of radical historical change in a given period.

"material" ("materialism") - Conventional usage, but posited in a determinate, practical context, in which the controlled counterposition of alternative types of activities is judged provisionally useful, but without entailing any "ultimate" ontological conclusions, particularly along conventional lines. "Materialism" denotes the theoretical stance that operates within the above framework.

"mentality" - A historically specific composite of cognitive processes, hemispheric orientation, and identity delineation, employed as a typical referent.

metastasis (religious) - The contentions, originating with Hegel, that the content of religion is reason and that this content is (formally) completed in the state and philosophy.

methodological critique - The logically distinct side of Marx's critique of religion in which he resolves religion and its

critique into a historically specific ensemble of social relations and his criticism of the same.

"mystical" ("idealist", "organicist mysticism") - "Mystical" is a provisionally useful denotation, with negative connotations, constructed on conventional lines, but without subscription to conventional "ultimate" ontological conclusions in this regard. "Idealist" is used in a similar sense, but referring specifically to theoretical approaches that assign causal primacy to subjective labour and its products as conventionally conceived (i.e., abstract ideas). "Organicist mysticism" also follows the above framework, but specifically denotes theoretical stances that combine a rejection of rationalism with a "sympathetic" delineation of communal identity lines.

myth - Not a "false story" or "bad science", but rather any narrative representation of how a given community "fits" within a particular ecosphere (i.e., what constitutes reality). Myths map "reality". In inverted commas, myth denotes "false story".

"Newtonian" - A human identity frame, historically associated with the rise of modern science, in which: (a) individual human organisms, whose "selves" extend to the end of their fingertips, so to speak, constitute the "basic stuff" of the social universe; (b) only abstract (i.e., measurable) intra and inter-species connections are admitted as valid; (c) all "sympathetic" identity linkages are rejected.

"non-Newtonian" - Any identity frame that violates "Newtonian" criteria in setting the boundary lines that connect humans to and divide them from both other humans and non-humans. Generally involves the positing of "sympathetic" linkages.

oikos - See "house".

"ontogenetic argument" - The thesis that the stages of religious evolution parallel the stages of individual growth, as conventionally understood. In this context, primitives and their religion appear as child-like.

"oppressed" - All social groups (classes, layers) with an "objective interest" in the overturn of capitalist relations, at least as conjuncturally constituted. Though the working class is included in this category, the two terms are not synonymous.

"orthodox" - Communists who employ the premises of the "rationalist paradigm" as a theoretical lynch-pin of their interventional practices.

"play" - In primitive/communist societies, labour obtains the logical aspect of "play" when, in the context of a vertical "landscape", the practical energies of communal members are considered as components of the relevant "power grid" (i.e., as mythically defined in a particular culture) and thus as being "released" from their particularistic confines.

practices - Encompasses both the theoretical and the "material" sides of activity (i.e., beliefs and acts).

"pre-history" - The eras that precede the dawn of "history", or, primitive and civil societies, respectively.

"primary" (questions, alienation) - The region of social/natural interchange that, strictly speaking, pertains to intra and inter-species/cosmic boundary determination and to the regulation of this process. Although always socially mediated, "primary" interchange does not necessarily involve estrangement. However, it does necessarily involve the posing and answering of "life and death" (transition points) questions. In civil society, "primary" questions become "primary" lacerations and this region becomes assimilated to civil interchange as a species of alienation.

primitive (society, religion) - Primitive society is the era of human history that is characterized by an absence of class and political relations, and, in general, by a low level of technical development as well as a restriction of social life to the bounds of the particular community.

"problem" - The operant need system, but does not necessarily imply that an alienated condition of some sort exists.

"productivist" - The developmental privileging of the technical side of the "productive forces".

"productive totality" ("productive") - The region wherein, in a given society, labour-time forms a social aggregate. Includes both the forces and relations of production. "Productive" denotes labours that are socially recognized as contributing to the constitution of a particular "productive totality".

"projection thesis" - The tracing of pictorial religious practices, and, in some instances, religious practices per se, to the psychological projection of human qualities onto an alien being.

"power grid" - The energy moment of the "landscape" of a given culture. When viewed as a sum of interchanges within a particular ecosphere, it is termed an "eco-metabolism".

practical bias - The typical form of one-sidedness that characterizes a given "pre-historical" era.

quality - The evaluation of a given era according to the constituent criteria of Marx's theory of communism.

"rationalist paradigm" (rationalism) - Since the seventeenth century, the complex of explicit/implicit assumptions/propositions regarding the natures of reality, man, and religion that have dominated Western philosophical discourse, and that: (a) conceives the universe as fundamentally mathematical or mechanical in character, in the broad sense of those terms; (b) restricts valid cosmic connections to abstract media (i.e., homogeneous units capable of measurement); (c) views science instrumentally (i.e., as a vehicle for the prediction and control of phenomena) and thus as involving the reconstruction of an object of investigation in a manner that facilitates this end; (d) either limits valid religious channels to abstract (measurable) connections or denies the legitimacy/necessity of extending to a transcendental deity cosmic status; (e) restricts valid human identity parameters to "Newtonian" boundaries.

"rational religion thesis" - The classification of religious forms according to their epistemic sources. "Lower" or irrational religion denotes imaginative or pictorially inspired religion. "Higher" or rational religion denotes religious practices that stem from the rational faculties.

region (domain, "territory") - Logical, not historical signifiers, relating to the range of applicability of propositions.

"reality map" - See myth.

religion - A particular group of humans believe or act religiously when they attempt to make themselves through a purposeful hook up of their practices with a "transcendental" point of reference. As such, it constitutes a specific type of "house" building (demolition, maintenance).

religious science - The theoretical and practical sides of the religious dimension of anthropogenesis.

ritual (content, field) - The enactment of a mythic portrayal of the "transcendental" hook up in a given culture. The "ritual field" consists of the general practical context of this process. The "ritual content" consists of the actual identity boundaries and rules that are posited therein.

science - The determinately constituted theory and practice of human self-making.

"scientific socialism" - The theoretical stance that roots the realization of socialism in the metabolism of determinate social conditions (i.e., no "is-ought" dichotomy). For our purposes, synonymous with Marx's theory of the socialist transition.

"secondary" (questions, alienation) - Pertaining to the civil specific mediation of natural/social interchange.

"self" - Conventional usage, but without the "Newtonian" assumptions concerning boundary lines of agency.

socialism - Used synonymously with communism.

socialist democracy - A requisite historical stage in the transition to communism, usually initially organized at the level of the nation-state, but eventually necessarily reaching global proportions. This political form arises from the ashes of the ancien regime and is organically linked with the institutions that effected this demolition (e.g., workers' councils). Among its features: (a) a state apparatus whose institutional nucleus is constituted by organs that emerge from the "material" life practices of the "oppressed" layers and are controlled by the latter; (b) the qualitative and quantitative expansion of democratic freedoms in all spheres of social existence; (c) the de jure and de facto separation of the state apparatus and political parties.

"socialist revolution" - A long term social, economic and political process whose pivotal point consists of the seizure of state power by organs that are organically linked with the "oppressed" layers (e.g., workers' council, guerrilla armies), the conscious or unconscious effect of which is to lead (tendentially) to the overturn of capitalism as the determinant economic moment within a given society and its replacement by a planned economy of some form. For our purposes here, a "successful" "socialist revolution" is the triumph of this process at the level of state power alone, and we bracket consideration of subsequent developments.

substantive critique - The logically distinct side of Marx's critique of religion in which he criticizes religion on the basis of his assumptions concerning the meaning of religion.

"sympathetic" - Non-contiguous (i.e., in terms of the "five senses paradigm"), acausal (i.e., in the conventional sense of causality) cosmic connections, in principle encompassing all phenomenal forms, that involve the positing of correspondences/linkages between two or more seemingly unrelated entities (i.e., according to conventional criteria) and the attribution/postulation of qualities/predictions/explanations on this basis.

- "terror theory" - The contention that pictorial religious practices, and, in some cases, all religious practices, stem from human powerlessness in the face of hostile natural forces, a condition that spawns terror and the psychological defense of imaginative practice (e.g., dreams).
- "theoretical territory" - A logical demarcation of the range of applicability of propositions, as provisionally adjudicated.
- "traditional" - Religions that do not explicitly place the "whole man" at the centre of their practices.
- "transcendental" referent - A practical axis, constituting the differentia specifica of religious self-making, that: (a) stands outside the boundaries of ordinary reality, as conventionally defined; (b) lies at the centre of a given culture's "reality map".
- transitional - In the main, refers to the communist transition.
- "transitional communist religion" - The ideal typical religious form of the communist transition.
- "true" - Marx's assessments (or derived therefrom), embodying both normative and historical conclusions. "True universality" applies to human aggregates that actually unify the "essence" and existence of their constituents. "Truly human" applies to practices or conceptions that actually conform to the "human essence". "Truly social" generally refers to the directly social control of the natural/social presuppositions of human existence. "True practice" denotes scientific practice both in the sense that it works and in the sense that it embodies "true" anthropogenesis.
- "utopian socialism" - The theoretical stance that roots the realization of an egalitarian, classless society in a moral conversion or a shift of consciousness in subjects that are abstracted from their determinate, historical context (i.e., an "is-ought" dichotomy prevails). In the broad sense, we also use this term to refer to all socialist currents with a "holistic" bias in their strategic orientations.
- valid - Theoretically admissible according to conventional criteria, but without subscription thereto.
- vertical ("hunt for power") - The direction of religious practice that characteristically issues from the tendency of primitive/communist "landscapes" to unify, in a qualitatively undifferentiated "power grid", the practical energies of the

assorted ecospheric members (both human and non-human). In this context, all divisions or identity markers reflect quantitative power discrepancies. Thus, inter-zonal movement or the "hunt for power" is either "up" or "down".

"zero-sum thesis" - The contention that pictorial religion, and, in some cases, all religion, involves a zero-sum relationship between the gods and humans (i.e., what is attributed to god must be subtracted from man and vice-versa).

APPENDIX B: RELIGIOUS PERIODIC TABLE

	INSTANCE OF PRODUCTIVE UNITY	"LANDSCAPE"	AGENCY	PRACTICAL BIAS	"MENTALITY"	MYTH & RITUAL	QUALITY
PRIMITIVE RELIGION	-directly social -low level of technical development -particular communal bonds	-vertical -unitary "power grid" -social/ecospheric continuum -no dualism	-objective individuality	-"expressive"	-"pre-operatory" -right hemisphere dominance -"non-Newtonian" identity demarcation	-depiction of unitary "power grid" -"ritual field" "eco-continuum" "labour becomes play" "hunting"="dance" -ritual content--- "expressive bias"	-false universality -false consciousness <i>vis-à-vis</i> delineation of identity lines
CIVIL RELIGION	-divided/indirectly social productive totality -relative to primitive society, higher level of technical development -more extensive social terrain	-horizontal -divided "power grid" -symmetry of social/ecospheric fractures -dualism	-class individuality	-"instrumental"	-"operatory" -left hemisphere dominance -"Newtonian" identity demarcation	-moment of discontinuity accented (sacred/profane dichotomy) -"ritual field"=the 'wounded land' -content---"instrumental" bias -salvation & purification	-"illusory community" -civil mystification =substitution of part for whole
COMMUNIST RELIGION	-directly social -planetary in scope -high level of technical development	-vertical -unitary "power grid" -social/ecospheric continuum -no dualism	-"free social individuality"	-none: equilibration	-"individuation" (e.g., synthesis of "pre-operatory" & "operatory", etc.)	-depiction of unitary "power grid" -"ritual field" --- same as primitive except for scope -ritual content--- no bias, thematic axis: "man"	-true universality -true consciousness
TRANSITIONAL COMMUNIST RELIGION	-emerges in bourgeois epoch (i.e., an indirectly social productive totality) -planetary in scope	-horizontal -divided "power grid" -symmetry of social/ecospheric fractures -dualism	-"communal individuality"	-"instrumental"	-ruptured psyche -"transcendental" identity orientation	-moment of discontinuity accented -"ritual field"=the 'wounded land' -ritual content--- "instrumental" bias but with true universality as object	-true universality as object of struggle -scientific foundation

A p p e n d i x C

A "Chinese Box" Model of Religious Science

In the following notes, we outline, in a necessarily brief, tentative and incomplete manner, our suggestions concerning how historical materialism should be incorporated into a "Chinese box" model of religious science and what this process entails in this period. In so doing, we hope both to elucidate our approach in this thesis and to provide a rough guide to future research in this area. We sub-divide these proposals into three categories: A) general guidelines; B) a map of religious science; C) concrete applications.

A) General Guidelines

- (a) In part, to qualify as science, historical materialism must exhibit a capacity for paradigmatic growth i.e., its theses must not only be able to encompass growth in the social domain proper, but they must also be compatible with empirical advances in other areas insofar as these are relevant to the proletarian self-emancipatory struggle.
- (b) Given that analogous forms of paradigmatic flexibility appear to operate in all scientific domains, we suggest that the capacity for knowledge growth in this manner constitutes a general condition of science.

- (c) One aspect of this paradigmatic growth capacity is what we shall metaphorically term the "Chinese box" moment of science. This dimension denotes the type of logical clarification that is necessary when concrete situations reach a sufficient degree of complexity (i.e., involving overlapping propositions usually applied to different types of phenomena, as conventionally defined) to require the classification and the causal ordering of the different types of relevant propositions.
- (d) In general, the "Chinese box" dimension of science includes the following characteristics:
- (i) it constitutes a provisional logical demarcation ("reasonable judgement") of the range of applicability ("theoretical territory") of different propositions or different types of propositions (=domains) and of the causal relation that obtains in this regard;
 - (ii) it consists of a variable holonic picture in which each domain (or holon) is provisionally assigned an average degree of causal determinativeness vis-à-vis other relevant domains. Differences in this regard are given on a logical hierarchical scale in which propositions operant at "lower" levels will supercede those at "higher" levels;
 - (iii) the "territorial" discrepancies between propositions generally correspond to differences in the way these propositions are testable. Each domain, in other words, usually has a distinct mode of evaluation. In general, the "lower" the

propositional domain, the broader or more long range its "territory" and the less precise its conclusions. On average, the "lowest" level propositions will simply set general limits to conclusions that are reached at the "higher" levels. Conversely, "higher" propositions are generally subject to more exact empirical testing than those "below". The former's conclusions, however, must be advanced within the tendential limits prescribed by the latter;

(iv) it is always contextually specific i.e., the logical map will vary both with the particular operative "problem" and with the empirical information that is available in the relevant domains. These specificities, for instance, may convert a "low" level proposition, which ordinarily obtains only tendential validity, into a quite concrete prohibition against a specific conclusion, or they may modify the causal status of a given domain's propositions or perhaps the boundaries of the map as a whole.

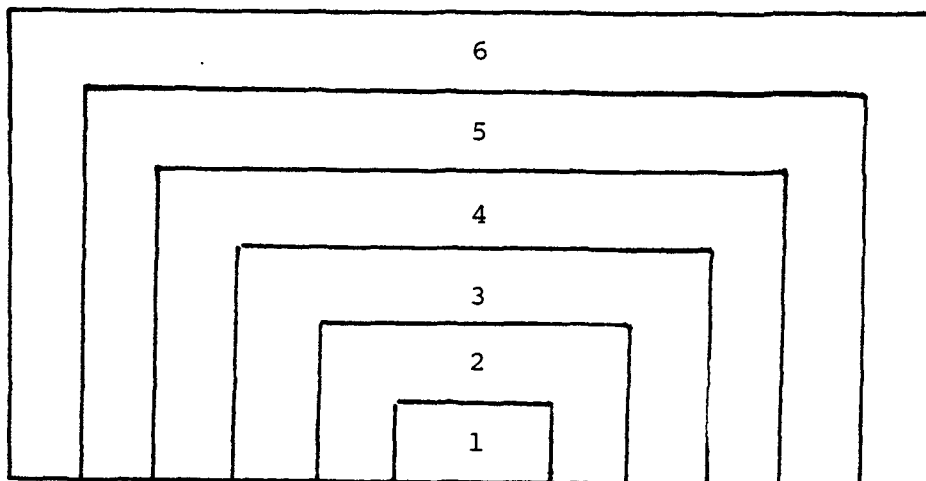
(e) The character of the contemporary capitalist crisis has made the extension of the "Chinese box" moment of science to historical materialism necessary. Accordingly, historical materialism must now "expand its horizons" and selectively incorporate, in a controlled manner, conclusions that have been reached in what were previously regarded as external research fields (e.g., physics, biology, psychology) and modify its orientation accordingly.

- (f) Notwithstanding these revisions, however, at the present historical point it is provisionally valid to posit the explanatory precedence of the fundamental principles of historical materialism vis-à-vis any scientific practice as an integral feature of any "Chinese box" logical portrait. Necessarily, the import of this precedence will be qualitatively greater in the field of social investigation than in the natural science per se.
- (g) In the social/historical sciences in particular, the explanatory precedence of historical materialism places three general limits on propositions in the present period:
- (i) they may not be abstracted from the determinate (and hence variable), mediate character of social/natural interchange;
 - (ii) they must recognize the causal priority of the "productive" moment of human intercourse at the broad historical level;
 - (iii) they must be resolved into --albeit not reduced to-- the proletarian self-emancipatory struggle.
- (h) In these domains, however, the explanatory capacity of historical materialism (i.e., at its most basic level) has proven to be quite broad to scope. In particular, it has proven markedly inadequate to explain the constitution of agency at the levels of both the "cultural totality" and smaller social units (e.g., the family). As a result, further specifications at

"higher" social scientific levels are required at this point.

- (i) Our dissertation represents one such endeavour in the area of religious studies. Accordingly, in Section B below we present a diagrammatical model of our tentative proposals for a "Chinese box" approach in this sphere, followed by a brief elaboration of the constituent "territories".

B) A Map of Religious Science



Key to "Chinese Box":

- 1 - General Social Level
- 2 - Definitional Level
- 3 - Inter-epochal Periodization
- 4 - Intra-epochal Periodization
- 5 - Social Formation Specification
- 6 - Further Research

(1) General Social Level

Following Marx's methodological critique, in the first instance religion must be addressed as a social phenomenon like any other. In this context, religious study becomes the study of religious change and broad religious changes are viewed as expressions of general social changes, the "motor forces" of which are ascertained through general historical materialist research. In particular, long term religious shifts occur within the limits set by changes within the "productive" region of a given society. Valid conclusions concerning religion are restricted to explanations of broad religious changes and strict methodological controls are placed on extrapolations from ambient conditions.

(2) Definitional Level

Investigations at this level demarcate religious from secular practice in a broad cross-cultural fashion, and, in so doing, provide a basic theoretical grid to register broad religious changes. At this level, conclusions are only testable on the basis of their utility in this regard.

(3) Inter-epochal Periodization

Here, at the epochal level (i.e., following the theory of value's sub-division of human history into the eras of primitive society, civil society and communism), researches elucidate the variability of different life practices in relation to religion. This task is achieved through the functional

correlation of social identity constitution (epochally) with the representation and enactment of a "transcendental" hook-up. In this framework, religion is conceived as a specific, variable way in which humans constitute themselves as a social totality within a particular ecosphere (= "house" building, demolition or maintenance) or as a dimension of anthropogenesis. This oikic perspective is then used to illuminate the typical characteristics of the various epoch, particularly vis-a-vis religion (Appendix B). This periodic table is hierarchically organized, with "higher" levels constrained by conclusions reached at "lower" ones, and with each level featuring both distinct fields of inquiry (e.g., particular domains necessitate the assimilation of evidence from diverse disciplines), and distinct modes of testing. The overall evaluation of these "house" building strategies coincides with the theory of communism. In addition to this epochal typology, the positing of general "laws" of religious change at the epochal level is also permissible.

(4) Intra-epochal Periodization

Here, investigations concern the description and explanation of intra-epochal patterns of religious change, particularly at a cross-cultural level. Generally speaking, researches conducted at this level are more concrete and more subject to direct empirical testing than those conducted at "lower" levels. At this level, examples of valid types of inquiry include:

studies of religious evolutionary patterns, particularly as correlated with specific modes of production (e.g., secularization dynamics); religious typologies (e.g., millenarian movements); cross-cultural "laws" of religious change (e.g., mutative limits of specific religious forms).

(5) Social Formation Constitution

Here, investigations concern the location of specific religious practices within the framework of a particular "cultural totality" at a given point. The purpose of this research is to assess the role and significance of religion in a specific social formation, particularly vis-à-vis the dynamics of change therein. At this level, religious studies must form part of and be compatible with the results of all relevant researches in other disciplines.

(6) Further Research

These investigations may assume diverse forms and include many of the traditional concerns of religious studies as conventionally conceived (e.g., researches into texts, individual/social psychology of religion, the ideas of a particular thinker, and the history/sociology of a specific religious organization/movement). Each of these areas involves distinct fields of inquiry and modes of testing. However, they are all constrained by conclusions reached at "lower" levels of religious science and may not be abstracted from them.

C) Concrete Applications

To illustrate the utility of the "Chinese box" model, we shall now briefly outline its applicability to four "problem" areas noted in the body of the dissertation. These are: (a) the "instrumental" bias of scientific language; (b) regional emancipatory specification; (c) the relationship of "materialism" and "holism"; (d) the "entry" of external realms into the field of historical materialism.

(a) The "Instrumental" Bias of Scientific Language

We deny that our theoretical opposition to the one-sidedness of the "instrumental" bias of civil culture in general and modern science in particular, combined with our use in this thesis of "instrumental" criteria and language to delineate a "new religious science", invalidates our approach. Rather, we suggest that this contradiction stems from the character of our ambient culture. This culture's "instrumental" bias leaves one with no choice but to describe science in these terms. Moreover, we fully accept the validity of the "instrumental" axis of science within certain limits and indeed insist on its inclusion within any comprehensive portrait of science now or in the future. Nevertheless, we contend that, in general, "instrumental" cultivation tends to lead --or at least to open the door-- to a recognition of its own limits, and, concomitantly, to a more "holistic" or all-rounded perspective. To a degree, this type of development has characterized advances in various domains (e.g., physics,

biology, psychology) in recent years and we suggest that it also applies to the social region. The point is that we do not reject "instrumental" criteria and language per se, and thus we have no problem using them for particular purposes, we simply argue that this approach is one-sided and science requires a more comprehensive framework at this point. At present, however, to clear the pathway for this advance, we must somewhat one-sidedly employ "instrumental" language.

(b) Regional Emancipatory Specification

All emancipatory problems involve healing specification, and confusion in this regard usually results from the inadequate or wrong determination of "what can be done?" in a given domain (e.g., socio-political, psychic, "spiritual") vis-a-vis other domains. Often, the form of these errors is reductionism. In general, the test of practice arbitrates these dilemmas. On this basis, it is possible to sketch a "Chinese box" model of emancipatory practice. For instance, in the present period, in the ordinary run of things, the test of practice indicates that "ecological liberation" must ultimately be resolved into --but not reduced to-- the crisis of capitalism, and, by extension, the proletarian self-emancipatory struggle. This general proposition, however, does not imply that either (i) no space is granted to individual action or to social reform in this arena, or (ii) a genuine socialist democracy is a sufficient condition for "ecological liberation". In both these respects,

the key is to clarify what is tendentially possible in these different "territories" and in this way avoid confusion and contradictory claims. We suggest that the "Chinese box" approach constitutes the most useful way of theoretically elucidating these types of dilemmas.

(c) The Relationship between "Materialism" and "Holism"

Our territorial demarcation in this regard (See Chapter III, conclusion), follows from our comments above. The test of practice suggests the provisional utility of retaining the conventional usages of "material" and "materialism" to distinguish (and thereby to assign differential causal weights to) different types of activities/conditions under certain circumstances. This same test has assigned limits to these circumstances i.e., "materialist" denotations are valid insofar as they apply to specific practical counterpositions involving conventional alternative orientations (e.g., "material" force versus the force of abstract ideas) and as causally located at the level of broad social changes. They are invalid beyond this point. For instance, "materialist" approaches have proven woefully wanting in explaining the potency of irrational sentiments to motivate individual or collective agents to act contrary to their "material" interests. In this "materialist" no man's land, it is possible that "holistic" approaches may prove more satisfactory than their "materialist" counterparts. If this were indeed shown to be the case, "holistic" explanations would supplement, and not supplant, valid

"materialist" conclusions, and each region would enjoy distinct ranges of applicability. At present, however, there is no question that "materialist" studies occur at a "lower" level than "holistic" researches do, and thus the former obtains general causal precedence.

- (d) The "Entry" of External Research into Historical Materialism
- Though historical materialism has traditionally restricted its purview to the social domain proper, and has resisted the predations of external concerns, the test of practice ultimately decides what is internal and what is external to its compass. Regardless of these precise boundary determinations, in most cases of a "territorial" shift of this sort, it takes the form of the "entry" into the social domain of evidence gathered in areas conventionally considered as outside the purview of social deliberations proper. In these cases, "new arrivals" to the social domain must pass through the filter of social mediation and are incorporated as social items. For instance, biological research that may be deemed relevant to the communist transition (e.g., information concerning biospheric degradation of such proportions as to place the habitability of the planet for human life in question) would not be biological per se, but rather would "enter" the agenda of historical materialism as a social concern, and its consequences would be social. Theoretically speaking, the result of this type of "entry" would necessarily involve a redrawing

of the "Chinese box" of "problem solving" in this area, with the external information compelling a re-plotting of domain boundaries and of their causal inter-relationship. Of course, this phenomenon is precisely what we suggest is occurring at the present point (See Chapter IV, section C).

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