A Companion to Marx's Capital

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by Vintage in 1977, and then in a Penguin Classics edition in 1992. The page numbers referred to are from these editions. first published by Pelican Books and the New Left Review in 1976, republished here and there. The text I use in the course is the translation by Ben Fowkes some matters not covered in the lectures and to add a few further thoughts cases quite drastic modifications. I have also taken the opportunity to clear up from the spoken to the written word always requires significant and in some fairly draconian, in part for space reasons, but also because the translation the video materials as well. Of course, the editing of the transcripts had to be While I worked mainly from the audio version, I incorporated elements from from them into the main body of the text when that seemed appropriate. inclusion of the discussions, but I have several times incorporated elements attention in unpredictable ways. Unfortunately, space would not allow for (and even whims) of the moment. Class discussions also frequently redirect depending on political and economic events, as well as on my own interests somewhat extempore way, concentrating on different aspects of the text video versions. These arose mainly because I always give the lectures in a There were, however, significant differences between the audio and the

succeeded in that, then I will be absolutely delighted. them in the particular circumstances of their lives. If I have only partially to construct interpretations that are maximally meaningful and useful to My ambition is to use my point of view as a gateway for others anxious constructively in my own academic research in relation to political action. of people from all sorts of backgrounds (to whom I am indebted, since I do not seek to persuade people to adopt my own distinctive point of view. they have taught me a great deal), while also trying to use Marx's thought arrived at over nearly forty years of teaching this text to all manner presented here is not a neutral interpretation, but a reading that I have of the text. At the same time, the reader should understand that what is any detail the many controversies that swirl around diverse interpretations without, I hope, oversimplification. Furthermore, I have not considered in a helpful entry to Marx's political economy for anyone who wants to travel that road. I have tried to keep the presentation at an introductory level on a journey rather than as an introduction or interpretation—will provide My hope is that this "companion"—and I really think of it as a companion

Introduction

My aim is to get you to read a book by Karl Marx called *Capital*, Volume I, and to read it on Marx's own terms. This may seem a bit ridiculous, since if you haven't yet read the book you can't possibly know what Marx's terms are; but one of his terms, I can assure you, is that you read, and read carefully. Real learning always entails a struggle to understand the unknown. My own readings of *Capital*, collected in the present volume, will prove far more enlightening if you have read the pertinent chapters beforehand. It is your own personal encounter with this text that I want to encourage, and by struggling directly with Marx's text, you can begin to shape your own understanding of his thought.

This poses an immediate difficulty. Everybody has heard of Karl Marx, of terms like "Marxism" and "Marxist," and there are all kinds of connotations that go with those words. So you are bound to begin with preconceptions and prejudices, favorable or otherwise; but I first have to ask you to try, as best you can, to set aside all those things you *think* you know about Marx so that you can engage with what he actually has to say.

There are still other obstacles to achieving this sort of direct engagement. We are bound, for example, to approach a text of this kind by way of our particular intellectual formations and experiential histories. For many students these intellectual formations are affected, if not governed, by academic considerations and concerns; there is a natural tendency to read Marx from a particular and exclusionary disciplinary standpoint. Marx himself would never have gotten tenure at a university in any discipline, and to this day most departmental apparatuses are disinclined to accept him as one of their own. So if you are a graduate student and want to read him right, then you'd better forget about what will get you tenure in your field—not in the long run, of course, but at least for the purpose of reading Marx. You have, in short, to struggle mightily to determine what he is saying beyond what you can easily understand by way of your

^{1.} Karl Marx, Capital: A Critique of Political Economy, Volume I, trans. Ben Fowkes (London: Penguin Classics, 1990). Future references to this work are cited with page references only.

particular disciplinary apparatus, your own intellectual formation and, even more important, your own experiential history (whether as a labor or community organizer or a capitalist entrepreneur).

One important reason for taking such an open stance toward this reading is that *Capital* turns out to be an astonishingly rich book. Shakespeare, the Greeks, Faust, Balzac, Shelley, fairy tales, werewolves, vampires and poetry all turn up in its pages alongside innumerable political economists, philosophers, anthropologists, journalists and political theorists. Marx draws on an immense array of sources, and it can be instructive—and fun—to track these down. Some of the references can be elusive, as he often fails to acknowledge them directly; I uncover yet first started I had not read much Balzac, for example. Later, when reading Balzac's novels, I found myself often saying, "Ah, that's where Marx got it to write a full study of the *Comedie Humaine* when he got through with *Capital*. Reading *Capital* and Balzac together helps explain why.

So Capital is a rich and multidimensional text. It draws on a vast experiential world as conceptualized in a great diversity of literatures written in many languages at different places and times. I am not saying, I hasten to add, that you will not be able to make sense of Marx unless you get all the references. But what does inspire me, and I hope will inspire you, is the idea that there is an immense array of resources out there that can shed light on why we live life the way we do. In the same way that all of them are grist for Marx's mill of understanding, so we, too, can make them grist for our own.

You will also find that Capital is an astonishingly good book, just as a book. When read as a whole, it is an enormously gratifying literary construction. But we here find more potential barriers to understanding, because many of you will have encountered and read bits of Marx in the course of your education. Maybe you read the Communist Manifesto in high school. Maybe you went through one of those courses on social theory, spending two weeks on Marx, a couple on Weber, a few on Durkheim, Foucault and a host of other important characters. Maybe you have read excerpts from Capital or some theoretical exposition of, say, Marx's political beliefs. But reading excerpts or abstract accounts is entirely different from reading Capital as a complete text. You start to see the bits and pieces in a radically new light, in the context of a

much grander narrative. It is vital to pay careful attention to the grand narrative and to be prepared to change your understanding of the bits and pieces or the abstract accounts you earlier encountered. Marx would almost certainly want his work to be read as a totality. He would object vociferously to the idea that he could be understood adequately by way of excerpts, no matter how strategically chosen. He would certainly not appreciate just two weeks of consideration in an introductory course on social theory, any more than he would himself have given over a mere two weeks to reading Adam Smith. You will almost certainly arrive at a quite different conception of Marx's thought from reading *Capital* as a whole. But that means you have to read the whole book as a book—and that is what I want to help you to do.

There is a way in which intellectual formations and disciplinary standpoints not only matter but also provide helpful perspectives on Capital. I am, of course, against the sort of exclusionary readings around which students almost invariably organize their understandings, but I have learned over the years that disciplinary perspectives can be instructive. I have taught Capital nearly every year since 1971, sometimes twice or even three times in a single year, to groups of all kinds. One year it was with the whole philosophy department—somewhat Hegelian—of what was then called Morgan State College in Baltimore; another year it was all the graduate students in the English program at Johns Hopkins; another year it was mainly economists who showed up. What came to fascinate me was that each group saw different things in Capital. I found myself learning more and more about the text from working through it with people from different disciplines.

But sometimes I found that learning experience irritating, even painful, because a particular group would not see it my way or would insist on going off onto topics I thought irrelevant. One year I tried to read *Capital* with a group from the Romance-languages program at Johns Hopkins. To my intense frustration, we spent almost the whole semester on chapter 1. I'd keep saying, "Look, we have to move on and get at least as far as the politics of the working day," and they'd say, "No, no, no, we've got to get this right. What is value? What does he mean by money as commodity? What is fetish about?" and so on. They even brought the German edition along just to check the translations. It turned out they were all working in the tradition of somebody I had never heard of,

somebody who I thought must be a political if not intellectual idiot for sparking this kind of approach. That person was Jacques Derrida, who spent time at Hopkins during the late 1960s and early 1970s. Reflecting on this experience afterward, I realized this group had taught me the vital importance of paying careful attention to Marx's language—what he says, how he says it and what, also, he takes for granted—just from going through chapter 1 with a fine-toothed comb.

But don't worry: I don't intend to do that in these readings because not only do I want to cover Marx's discussion of the working day, I am determined to see you through to the end of the volume. My point is simply that different disciplinary perspectives can usefully open up the multiple dimensions of Marx's thought, precisely because he wrote this text out of such an incredibly diverse and rich tradition of critical thinking. I am indebted to the many individuals and groups with whom I have read this book over these many years, precisely because they have recognized on my own. For me, that education is never-ending.

traditions to create a completely new and revolutionary framework for effect what he does in Capital: he brings together divergent intellectual blocs, rubbing them together and making revolutionary fire. This is in Marx, new knowledge arises out of taking radically different conceptual transform thought—and the world it describes—into something new. For method takes what others have said and seen and works on it so as to that have to be respected, no matter how one-sided or warped. The critical about the world hard, and they have seen certain things about the world great Marx, am going to criticize everybody out of existence." Instead, he argues that there have been a lot of serious people who have thought it, because it is fascinating. He doesn't say, "Everybody is stupid and I, the Clearly, he was being modest—and I do suggest that you actually go read the title of which was "For a Ruthless Criticism of Everything That Exists." relatively young, he wrote a little piece to one of his editorial colleagues, deep commitment to critical theory, to a critical analysis. When he was inspire the analysis laid out in Capital, and they are all propelled by Marx's Now, there are three major intellectual and political traditions that

The three grand conceptual frameworks that converge in *Capital* are these: first, classical political economy—seventeenth- to mid-nineteenth-century political economy. This is mainly British, though not solely so,

a commentary on them, and so on. In effect he was practicing what we subtitle indicates, it is shaped around "a critique of political economy, contradictions which, when rectified, radically transform the argument. This kind of argumentation appears throughout Capital because, as its Marx accepts much of what Smith says but then searches for the gaps or arguments in this way. When he takes on Adam Smith, for example, now call deconstruction, and I learned from Marx how to deconstruct and then wrote a commentary on them, long passages from Steuart and of Surplus Value. He didn't have a photocopying machine and he didn't to a deep criticism in the three volumes of notes now called Theories have the Web, so he laboriously copied out long passages from Smith Marx with additional critical materials. Marx subjected all these people as well as individual Italians and Americans (like Carey) who provide (Physiocrats like Quesnay and Turgot and later on Sismondi and Say) like James Steuart. There was also a French tradition of political economy trio of Adam Smith, Malthus and Ricardo, as well as to a host of others, and it runs from William Petty, Locke, Hobbes and Hume to the grand

critical climate generated by what later came to be known as the "young weighed heavily on Marx because that was his initial training. And the also substantial). But the mainly German critical philosophical tradition was, after all, as much a philosopher—albeit an empiricist—as he was a political economist, and Descartes' and Rousseau's influence on Marx was would be wrong simply to see this in terms of national traditions (Hume arguments. Marx was also thoroughly trained in the way in which Greek Hegelians" in the 1830s and 1840s influenced him greatly. with the British and French political-economic tradition, though, again, it puts this mainly German critical philosophical tradition into a relationship Spinoza, Leibniz and, of course, Hegel, as well as Kant and many others. Marx thought came into the mainly German philosophical critical traditionphilosophical reflection and inquiry, which for Marx originates with the Greek thought. Aristotle, as you will see, provides a frequent anchor for his Greeks. Marx wrote his dissertation on Epicurus, and he was familiar with The second conceptual building block in Marx's theorizing is

The third tradition to which Marx appeals is that of utopian socialism. In Marx's time, this was primarily French, although it was an Englishman, Thomas More, who is generally credited with originating the modern tradition—though it, too, goes back to the Greeks—and another Englishman, Robert Owen, who not only wrote copious utopian tracts but actually sought

of Fourier and Proudhon. to their ideas by means of negation, particularly with respect to the thought clear in the Communist Manifesto. He therefore often proceeds in relation without any idea of how to get from here to there, an opposition made 1848 in Paris. He didn't like it when utopians configured some ideal society which he felt accounted in many ways for the failures of the revolution of wanted to distance himself from the utopianism of the 1830s and 1840s, draws from it more than he willingly acknowledges. Understandably, he particularly when in Paris before his expulsion in 1844, and I think that he might mean. Marx was very familiar with, if not immersed in, this tradition, in the 1840s in France that many radicals, for the first time, cared to call themselves communists, even though they had no clear idea of what that Victor Considerant; and socialist feminists like Flora Tristan. And it was (such as that of Babeuf); the Saint-Simonian movement; Fourierists like the proletariat") and many like him who adhered to a Jacobin tradition the Proudhonists; August Blanqui (who coined the phrase "dictatorship of the Icarians, which settled in the United States after 1848; Proudhon and were, for example, people like Etienne Cabet, who created a group called largely by the earlier writings of Saint-Simon, Fourier and Babeuf. There was a tremendous burst of utopian thinking in the 1830s and 1840s, inspired to put many of his ideas into practice in Marx's lifetime. But in France there

about how to build a communist revolution. Nor will we find much about what a communist society would look like. say about the scientific understanding of capitalism but not much to say revolution more effectively? As we will see, Capital has a great deal to critique capitalism scientifically in order to chart the path to communist and how should communists think? How can we both understand and impulse in order to answer the following questions: what is communism, of critical philosophy, all applied to illuminate the mainly French utopian classical political economy, using the tools of the mainly German tradition is predicated on the interrogation of the primarily British tradition of scientific method is all about. Crudely put, this new scientific method communism. But in order to do that, he can't just contrast the utopians with the political economists. He has to re-create and reconfigure what socialwhat he considered a rather shallow utopian socialism to a scientific Marx's Capital. His aim is to convert the radical political project from These are the three main conceptual threads that come together in

> publishing the translation of Capital as a serial," he wrote in 1872. edition should be brought out in serial form. "I applaud [the] idea of to the French edition, for example, he reacts to the suggestion that the interestingly, commented on them in his various prefaces. In the preface Marx's own terms. Marx himself was all too aware of the difficulties and, I have already addressed some of the barriers to reading Capital on

general principles and the immediate questions that have aroused their applied to economic subjects, makes the reading of the first chapters of analysis which I have employed, and which had not previously been side of your suggestion, but here is the reverse of the medal: the method consideration which to me outweighs everything else . . . That is the good In this form the book will be more accessible to the working class, a once ... That is a disadvantage I am powerless to overcome, unless it be by passions, may be disheartened because they will be unable to move on at impatient to come to a conclusion, eager to know the connection between rather arduous, and it is to be feared that the French public, always tatiguing climb of its steep paths have a chance of gaining its luminous There is no royal road to science, and only those who do not dread the forewarning and forearming those readers who zealously seek the truth

of Capital are particularly arduous. There are two reasons for this. One concerned with the pursuit of truth, that yes, indeed, the first few chapters So I, too, have to begin by warning all readers of Marx, however zealously has to do with the particular way in which he sets up his project. concerns Marx's method, which we'll consider further shortly. The other

capitalism, and in one of his introductions he explains how he plans to go conceptual apparatus that will help him understand all the complexity of undertaking. In order to get that project under way, he has to develop a a critique of political economy. He knows this is going to be an enormous second edition, "must differ in form from that of inquiry": about that. "The method of presentation," he writes in the postface to the Marx's aim in Capital is to understand how capitalism works by way of

after this work has been done can the real movement be appropriately forms of development and to track down their inner connection. Only presented. If this is done successfully, if the life of the subject-matter [i.e. The latter has to appropriate the material in detail, to analyse its different

Marx's method of inquiry starts with everything that exists—with reality as it's experienced, as well as with all available descriptions of that experience by political economists, philosophers, novelists and the like. He subjects that material to a rigorous criticism in order to discover some simple but powerful concepts that illuminate the way reality works. This is what he calls the method of descent—we proceed from the immediate reality around us, looking ever deeper for the concepts fundamental to working back to the surface—the method of ascent—and discover how position to interpret that world in radically different terms.

In general, Marx starts with the surface appearance to find the deep concepts. In *Capital*, however, he begins by presenting the foundational concepts, conclusions he's already derived by employing his method of inquiry. He simply lays out his concepts in the opening chapters, directly and in rapid succession, in a way that indeed makes them look like *a priori*, even arbitrary, constructions. So, on first read, it is not unusual to wonder: where on earth are all these ideas and concepts coming from? Why is he using them in the way he does? Half the time you have no idea what he is talking about. But as you move on through the book, it while, concepts like value and fetishism become meaningful.

Yet we only fully understand how these concepts work by the end of the book! Now, that's an unfamiliar, even peculiar, strategy. We are far more familiar with an approach that builds the argument brick by brick. With Marx, the argument is more onion-like. Maybe this metaphor is an unfortunate one, because, as someone once pointed out to me, when you dissect an onion, it reduces you to tears. Marx starts from the outside of the onion, moving through layers of external reality to reach its center, back to the surface through the various layers of theory. The true power of the argument only becomes clear when, having returned to the realm of experience, we find ourselves equipped with an entirely new framework of knowledge for understanding and interpreting that experience. By then, Marx has also revealed a great deal about what makes capitalism

grow in the way it does. In this way, concepts that at first seem abstract and *a priori* become ever richer and more meaningful; Marx expands the range of his concepts as he goes on.

This is different from the brick-by-brick approach, and it is not easy to adapt to. What this means in practice is that you have to hang on like crazy, particularly through the first three chapters, without really knowing what is going on, until you can get a better sense of it all when you get further on in the text. Only then can you begin to see how these concepts are working.

no attempt to explain that choice, nor does he bother to argue for its descent brought him to the concept of the commodity, but Marx makes which he struggled with the question of where to begin. The method of indicate that there was a long period, about twenty or thirty years, during he start with the commodity? Interestingly, Marx's preparatory writings needed to be explained rather than assumed. Why doesn't he start with he wanted to start there, but after further study he concluded that money doesn't Marx start with money? Actually, in his preparatory investigations, which may frustrate those looking for an immediate guide to action. Why takes about three hundred pages before there's more than a hint of that, come to mind. So why doesn't Capital start with class struggle? In fact it Marx, phrases like the Manifesto's "all history is the history of class struggle" seems a somewhat arbitrary if not strange place to start. When thinking of legitimacy. He just starts with the commodity, and that is that. labor, another concept with which he is deeply associated? Why does Marx's starting point is the concept of the commodity. At first blush this

It's crucial to understand that he is constructing an argument on the basis of an already determined conclusion. This makes for a cryptic beginning to his whole argument, and the temptation for the reader is to be either so bemused or irritated by the arbitrariness of it all as to give up by chapter 3. So Marx is quite correct to point out that the start of *Capital* is particularly arduous. My initial task is, therefore, to guide you through the first three chapters, at least; it does get plainer sailing after that.

I have suggested, however, that the conceptual apparatus Marx here constructs is meant to deal not just with the first volume of *Capital* but with his analysis as a whole. And there are, of course, three volumes of *Capital* that have come down to us, so if you really want to understand

the capitalist mode of production, you have unfortunately to read all three volumes. Volume I is just one perspective. But, even worse, the three volumes of *Capital* are only about an eighth (if that) of what he had in mind. Here is what he wrote in a preparatory text called the *Grundrisse*, wherein he sets out various designs for *Capital*. I have the ambition, he says at one point, to deal with the following:

(1) The general, abstract determinants which obtain in more or less all forms of society ...(2) The categories which make up the inner structure of bourgeois society and on which the fundamental classes rest. Capital, wage labour, landed property. Their interrelation. Town and country. The three great social classes. Exchange between them. Circulation. Credit system (private). (3) Concentration of bourgeois society in the form of the state. Viewed in relation to itself. The 'unproductive' classes. Taxes. State debt. Public credit. The population. The colonies. Emigration. (4) International relation of production. International division of labour. International exchange. Export and import. Rate of exchange. (5) The world market and crises. (104)

Marx never came near to finishing this project. In fact, he took up few of these topics in any systematic way or in any detail. And many of them—like the credit system and finance, colonial activities, the state, international relations and the world market and crises—are absolutely crucial for our understanding of capitalism. There are hints in his voluminous writings as to how to deal with many of these topics, how best to understand the state, civil society, immigration, currency exchanges and the like. And it is possible, as I tried to show in my own *Limits to Capital*, to pin some of the fragments he left us with on these topics together in ways that make sense. But it's important to recognize that the conceptual apparatus presented at the beginning of *Capital* bears the burden of laying the foundation for this momentous but incomplete project.

Volume I, you will see, explores the capitalist mode of production from the standpoint of production, not of the market, not of global trade, but the standpoint of production alone. Volume II (never completed) takes the perspective of exchange relations, while Volume III (also incomplete) concentrates initially on crisis formation as a product of the fundamental contradictions of capitalism, then also takes up issues of distribution of

the surplus in the forms of interest, return on finance capital, rent on land, profit on merchant capital, taxes and the like. So there is a lot missing from the analysis of Volume I, but there is certainly enough there to furnish your understanding of how the capitalist mode of production actually works.

This brings us back to Marx's method. One of the most important things to glean from a careful study of Volume I is how Marx's method works. I personally think this is just as important as the propositions he derives about how capitalism works, because once you have learned the method and become both practiced in its execution and confident in its power, then you can use it to understand almost anything. This method derives, of course, from dialectics, which is, as he points out in the preface already cited, a method of inquiry "that had not previously been applied to economic subjects" (104). He further discusses this dialectical method in the postface to the second edition. While his ideas derive from Hegel, Marx's "dialectical method is, in its foundations, not only different from the Hegelian, but exactly opposite to it" (102). Hence derives the notorious claim that Marx inverted Hegel's dialectics and stood it right side up, on its feet.

of motion, change and transformation. Such a dialectical method "does not let itself be impressed by anything, being in its very essence critical dialectics so that it could grasp the "transient aspect" of a society as well criticized the mystificatory side of the Hegelian dialectic nearly thirty social transformations, both actual and potential, are about and revolutionary" (102-3), precisely because it goes to the heart of what Dialectics has to, in short, be able to understand and represent processes being in a fluid state, in motion." Marx had, therefore, to reconfigure it so that it could take account of "every historically developed form as the fashion in Germany in the 1830s and 1840s, and he set out to reform in which the mystified form of the dialectic as purveyed by Hegel became redefined his relationship to the Hegelian dialectic. He objects to the way Right. Plainly, that critique was a foundational moment in which Marx years ago," he says, referring to his critique of Hegel's Philosophy of revolutionized the dialectical method; he didn't simply invert it. "I There are ways in which, we'll find, this is not exactly true. Marx

What Marx is talking about here is his intention to reinvent the dialectical method to take account of the unfolding and dynamic

^{2.} David Harvey, The Limits to Capital (London: Verso, 2006).

he means by "dialectics." reading Marx on his own terms requires that you grapple with what it is motion—the processes—of, for example, the circulation of capital. So however, reveals a Marx who is always talking about movement and the him as some sort of fixed and immovable structuralist thinker. Capital, see, incredibly impressed with the mutability and dynamics of capitalism. in such a way as to capture fluidity and motion because he is, as we will relations between elements within a capitalist system. He intends to do so This goes against the reputation that invariably precedes Marx, depicting

works, and the more you read, the better you'll understand Capital as a to understand Capital you have to understand Marx's dialectical method. read Capital, because that is the source for its actual practice; but in order apparent paradox. To understand Marx's dialectical method, you have to A careful reading of Capital gradually yields a sense of how his method there are, as we shall see, plenty of hints here and there). So we have an dialectics, and he never explicated his dialectical method (although The problem here is, however, that Marx never wrote a tract on

ad for the airline industry encouraging Americans to start flying again. are pleading the public to get out the credit cards and go shopping, go a standstill. Planes stopped flying, bridges and roads closed. After about back to Broadway, patronize the restaurants. Bush even appeared in a TV didn't get moving again. So suddenly, Mayor Giuliani and President Bush three days, everybody realized that capitalism would collapse if things aftermath of September 11, 2001, in New York City: everything came to whole system comes tumbling down. Consider what happened in the exists only in motion. When circulation stops, value disappears and the about the labor process. Capital is not a thing, but rather a process that everything is in motion. He doesn't simply talk about labor; he talks method and put it to work in understanding how everything is in process, dialecticians. Marx wants to recover the intuitive power of the dialectical We have to put an immense effort into training kids out of being good they see everything in motion, in contradictions and transformations. method you're likely to be. In fact, young children are very dialectical, is that the better trained you are in a discipline, the less used to dialectical One of the curious things about our educational system, I would note,

appreciative of that, and he sets out to evoke the transformative dynamism Capitalism is nothing if it is not on the move. Marx is incredibly

> about transformative activity. formulated around relations rather than stand-alone principles; they are capitalist mode of production. Consequently, many of his concepts are that explains the way in which motion is actually instantiated within a Marx seeks out in Capital is a conceptual apparatus, a deep structure, thinker who reduces capitalism to a structural configuration. No, what of capital. That's why it is so very strange that he's often depicted as a static

a positivist model-builder are deluded. Maybe they are right; but I do analytical Marxists—thinkers like G. A. Cohen, John Roemer and Robert of people, including some Marxists, would disagree. The so-called to grapple in the first instance with a dialectical reading of Capital. insist that Marx's own terms are dialectical, and we are therefore obliged that the analytical Marxists are wrong, that those who turn Marx into cases, dialectics gets stripped away. Now, I am not in principle arguing that allows his theory to be tested against empirical data. In each of these model of the world. There is even a positivist way of representing Marx of analytical propositions. Others convert his argument into a causal bullshit Marxists." They prefer to convert Marx's argument into a series Brenner-dismiss dialectics. They actually like to call themselves "nois essential to understanding Marx on his own terms. Quite a lot So getting to know and appreciate the dialectical method of Capital

as I am guiding that approach, those terms will inevitably be affected by geography, history and people change. In the process, of course, I have back to Marx less for guidance than for potential theoretical insights as about it will strike me that I didn't notice before. I find myself coming year is that each time I must ask myself how it will read differently, what have occurred. Indeed, one of the reasons I like to teach Capital every capitalism has produced. Over the thirty-odd years of engagement I have Capital can reveal to us about how daily life is lived in the grand cities that abstractly theoretical, concerns; my approach has always been to ask what Capital. To begin with, these are practical, rather than philosophical or and that experience has obviously affected the way in which I now read capitalism, of uneven geographical development and of imperialism, bringing Marxian theory to bear on the study of urbanization under my interests and experiences. I have spent much of my academic life One final point: our aim is to read Marx on Marx's own terms, but in asmuch had with this text, all manner of geographical, historical and social shifts

in turn amended my understanding of the text. As the historical and intellectual climate confronts us with apparently unprecedented issues and perils, so the way we read *Capital* has also to shift and adapt.

Marx talks about this process of necessary reformulation and reinterpretation. Bourgeois theory understood the world in a certain way in the eighteenth century, he remarks, and then history moved on to make that theory and its theoretical formulations irrelevant (95–98). Ideas have to change or be reconfigured as circumstances change. Marx understood and represented the capitalist world luminously in the 1850s and 1860s, but the world has changed, and so the question must always be asked: in what ways is this text applicable to our own times? Unfortunately, in my view, the neoliberal counterrevolution that has dominated global capitalism over the past thirty years has done much to reconstitute globally those conditions that Marx so brilliantly deconstructed in the 1850s and 1860s in Britain. So in these readings I insert some of my own commentary on both the relevance of Capital to today's world and the reading of the text that seems best to fit the tenor of the times.

Mostly, though, I want you to come away with your own reading of *Capital*. That is, I hope you will engage with the text in terms of your own distinctive experience—intellectual, social, political—and learn from it in your own fashion. I hope you will have a good and enlightening time speaking to the text, as it were, and letting the text speak back to you. That kind of dialogue with the text is a wonderful exercise in seeking to understand what appears almost impossible to understand. It is the business of each reader to translate *Capital* into meaning for his or her own life. There is, and can be, no ultimate and definitive reading precisely because the world perpetually changes. As Marx would probably have said, *Hic Rhodus*, *hic saltal* Here is the ball, now run with it!

CHAPTER ONE

Commodities and Exchange

CHAPTER 1: THE COMMODITY

Section 1: Use-Value and Value

Let me begin by looking at the first section of chapter 1 in considerable detail. I do so in part because Marx here lays out fundamental categories in an *a priori* and somewhat cryptic, take-it-or-leave-it fashion that could do with elaboration. But I am also interested in getting you, as quickly as possible, familiar with the kind of close reading of *Capital* that is necessary if you are to understand it. Don't worry, I will not continue at this level of intensity!

The commodity is Marx's a priori beginning point. "The wealth of societies in which the capitalist mode of production prevails," he says, "appears as an 'immense collection of commodities'; the individual commodity appears as its elementary form. Our investigation therefore begins with the analysis of the commodity" (125). But notice something about the language. "Appears" occurs twice in the passage, and, plainly, "appears" is not the same as "is." The choice of this word—and watch out for it, because Marx makes frequent use of it throughout Capital—signals that something else is going on beneath the surface appearance. We are immediately invited to think about what this might be. Notice also that Marx is exclusively concerned with the capitalist mode of production or even hybrid modes of production, but with a capitalist mode of production in a pretty pure form. It is always important to remember this in what follows.

Starting with commodities turns out to be very useful because everyone has daily contact with and experience of them. We are surrounded by them at every turn, we spend time shopping for them, looking at them, wanting them or spurning them. The commodity form is a universal presence within a capitalist mode of production. Marx has chosen *the* common denominator, something that is familiar and common to us all,

irrespective of class, race, gender, religion, nationality, sexual preference or whatever. We know about commodities in an everyday way, and they are, furthermore, essential to our existence: we have to buy them in order to live.

vital in everything that follows. be conceptualized as a "use-value" (126). This concept of use-value will be talk about the commodity in general. "The usefulness of a thing," can best quantities of these useful objects" (125). But he needs to find some way to the "invention of socially recognized standards of measurement for the etc.). But Marx pushes all this immense diversity to one side, saying that the discovery of "the manifold uses of things is the work of history," as is and that this act is foundational to how people live. There are, of course, (pounds of flour, pairs of socks, kilowatts of electricity, yards of cloth, terms of their material qualities and how they are described quantitatively millions of commodities in the world, and all of them are different in All he is interested in is the simple fact that people buy commodities whether they arise, for example, from the stomach, or the imagination." immediately declares he is not interested in "the nature of these needs, external to us that we take possession of and make ours. But Marx is something that meets a human want, need or desire. It is something the question: what kind of economic transaction is this? The commodity Commodities are traded in the market, and this immediately poses

Notice how quickly he abstracts from the incredible diversity of human wants, needs and desires, as well as from the immense variety of commodities and their weights and measures, in order to focus on the unitary concept of a use-value. This is illustrative of an argument he makes in one of the prefaces, where he says that the problem for social science is that we cannot isolate and conduct controlled experiments in a laboratory, so we have to use the power of abstraction instead in order to arrive at similar scientific forms of understanding (90). In this opening passage you see this process of abstraction at work for the first, but certainly not the last, time.

But "in the form of society to be considered here" (i.e., capitalism), commodities "are also the material bearers ... of ... exchange-value." Be careful about the word "bearer," because bearing something is not the same as being something. Commodities are bearers of something else which has yet to be defined. So how do we discover what the commodity is a bearer of? When we look at actual exchange processes in the market,

be reducible to this third thing" (127). of them" (the commodities), "so far as it is exchange-value, must therefore commensurable, and whence does that commensurability derive? "Each i.e., that they are commensurable with one another. So why are they about not only its own qualities but the qualities of all commodities, as crucial). As the commodity changes hands, so it expresses something exchanged (and here the idea of movement and process starts to emerge that something else is discoverable only when the commodity is being it exchangeable. What makes it exchangeable must be something else, and I cannot dissect a commodity and find that element within it that makes expression, the 'form of appearance', of a content distinguishable from it." and secondly, exchange-value cannot be anything other than the mode of exchange-values of a particular commodity express something equal, commensurable in exchange. From this it follows that "the valid moving in a system of exchanges. Something makes all commodities a great deal even for the same products according to time and place. So with everything else. Commodities can keep changing hands and keep terms" (126). On the other hand, everything is in principle exchangeable connected with the commodity, inherent in it, seems a contradiction in purely relative" (but note the word "relative"). From this it would "appear" at first sight it seems as if exchange ratios are "something accidental and shirts and shoes and apples and oranges, and these exchange ratios vary that the idea of "an intrinsic value, i.e. an exchange value that is inseparably we witness an immense variety of exchange ratios between, for example,

"This common element," Marx then argues, "cannot be a geometrical, physical, chemical or other natural property of commodities" (127). This leads to a significant turn in the argument. Marx is usually depicted as an unwavering if not fundamentalist materialist. Everything has to be material in order to be validly considered as real, but here he is denying that the materiality of the commodity can tell you anything you might want to know about what it is that makes them commensurable. "As usevalues, commodities differ above all in quality, while as exchange-values they can only differ in quantity, and therefore do not contain an atom of use-value." The commensurability of commodities is not constituted out of their use-values. "If then we disregard the use-value of commodities, only one property remains"—and here we are going to make another of those *a priori* leaps by way of assertion—"that of being products of labour" (128). So commodities are all products of human labor. What

But, he then immediately asks, what kind of human labor is embodied in commodities? It can't be the actual time taken—what he calls the concrete labor—because then the longer taken to produce the commodity, the more valuable it would be. Why would I pay a lot for an item because somebody took a long time making it when I can get it at half the price from somebody else who produced it in half the time? So, he concludes, all commodities are "reduced to the same kind of labour, human labour in the abstract" (128).

But what does this human labor in the abstract look like? Commodities are residues

of the products of labour. There is nothing left of them in each case but the same phantom-like objectivity; they are merely congealed quantities of homogeneous human labour...As crystals of this social substance, which is common to them all, they are values—commodity values. (128)

What a crisp passage, yet with what incredibly condensed meanings! If human labor in the abstract is a "phantom-like objectivity," how can we possibly see it or measure it? What kind of materialism is this?

It has, you will notice, taken a mere four pages of rather cryptic assertions to lay out the fundamental concepts and move the argument from use-value to exchange-value to human labor in the abstract, and ultimately to value as congealed quantities of homogeneous human labor. It is their value that makes all commodities commensurable, and this value is both hidden as a "phantom-like objectivity" and passed on in the processes of commodity exchange. This poses the question: is value really a "phantom-like objectivity," or does it merely appear that way?

This allows us to reinterpret exchange-value as "the necessary mode of expression, or form of appearance, of value" (128). Notice the word "appearance" here once more, but now we can look at the relation the other way round because the mystery of what makes all commodities exchangeable is now understood as a world of appearances of this "phantom-like objectivity" called value. Exchange-value is a necessary representation of the human labor embodied in commodities. When you go into the supermarket you can find out the exchange-values, but you can't see or measure the human labor embodied in the commodities

directly. It is that embodiment of human labor that has a phantom-like presence on the supermarket shelves. Think about that the next time you are in a supermarket surrounded with these phantoms!

Marx then returns to the question of what kind of labor is involved in the production of value. Value is "abstract human labour...objectified...or materialized" in the commodity. How can this value be measured? In the first instance, this plainly has something to do with labor-time. But as I already argued in setting up the difference between concrete and abstract labor, it cannot be the actual labor-time, because then the commodity would be "more valuable the more unskillful and lazy the worker who produced it." So "the labour that forms the substance of value is equal human labour, the expenditure of identical human labour-power." In order to get at what the "expenditure of identical human labour-power might mean, he needs, he says, to look at "the total labour-power of society, which is manifested in the values of the world of commodities" (129).

This *a priori* assertion has huge implications. Marx does not, however, elaborate on them here. So let me do so, lest you misconstrue what the value theory is about. To speak of "the total labour-power of society" is tacitly to invoke a world market that has been brought into being under a capitalist mode of production. Where does this "society"—the world of capitalist commodity exchange—begin and end? Right now it's in China, it's in Mexico, it's in Japan, Russia, South Africa—it's a global set of relations. The measure of value is derived out of this whole world of human laboring. But this was true, though obviously on a lesser scale, of Marx's time, too. There is a brilliant description of what we now call globalization in the *Communist Manifesto*:

The bourgeoisie has through its exploitation of the world-market given a cosmopolitan character to production and consumption in every country ... it has drawn from under the feet of industry the national ground on which it stood. All old-established national industries have been destroyed or are daily being destroyed. They are dislodged by new industries, whose introduction becomes a life and death question for all civilised nations, by industries that no longer work up indigenous raw material, but raw material drawn from the remotest zones; industries whose products are consumed, not only at home, but in every quarter of the globe. In place of the old wants, satisfied by the productions of the country, we find new wants, requiring for their satisfaction the products of distant lands and climes. In place of the old local and national seclusion and self-sufficiency,

we have intercourse in every direction, universal inter-dependence of

value form is actually occurring through world trade. a historical context where the world was opening up very fast to global average unit of labour-power and acts as such," as if this reduction to the the same as any other, to the extent that it has the character of a socially to arrive at the idea of units of homogeneous labor, each of which "is commodity exchange. But he here again uses the power of abstraction or even within a national economy, but arose out of the whole world of understood very well that value was not determined in our backyard trade, through the steamship, the railways and the telegraph. And he is being determined and perpetually redetermined. Marx was writing in It is on this dynamic global terrain of exchange relations that value

market, as it surely must be, then ...? does society begin or end? Is it closed or open? If that society is the world definition, because it is internal to the concept of "society" -- but where production" (129). There is your definition. But it is plainly a contingent the magnitude of the value of any article is therefore the amount of prevalent in that society." He concludes, "What exclusively determines labour socially necessary, or the labour-time socially necessary for its given society and with the average degree of skill and intensity of labour produce any use-value under the conditions of production normal for a "socially necessary labour-time," which "is the labour-time required to This allows him to formulate the crucial definition of "value" as

within a capitalist mode of production? that runs throughout Capital. What are the social necessities embedded whom? Marx gives no immediate answers, but this question is one theme forced to ask: what is socially necessary? How is that established, and by insertion, as we shall see, makes a world of difference. We are immediately apparatus and, seemingly innocently, insert a modification. But this time. What Marx has done here is to replicate the Ricardian conceptual however, one exceptional insertion. Ricardo appealed to the concept of read Ricardo would say, yes, this is Ricardo. And it is pure Ricardo with, use-value, exchange-value and value was because anybody who had labor-time as value. Marx uses the concept of socially necessary labor-One reason Marx could get away with this cryptic presentation of

lhis, I submit, continues to be the big issue for us. Is there, as Margaret

our society is being determined, then you are kidding yourself. So Marx of churning values, you have first to understand how commodity environmental question like global warming without actually confronting environmental, political and the like. If you think you can solve a serious values get created and produced and with what consequences—social, want to understand who you are and where you stand in this maelstrom in which these values are being imposed on us has to be unpacked. If you and which is not necessarily our conscious choice, and that the manner value which is being determined by a process that we do not understand necessities that determine them are all about insists that we must understand what commodity values and the social the question of by whom and how the foundational value structure of "values." But Marx is arguing that there is a certain kind and measure of in the United States there is an interminable discussion about candidates to a question of by whom and how "values" are established. We all like to have no choice but to conform to them? At its foundation, this goes back that the social necessities that surround us are so implacably set that we think, of course, that we have our own "values," and every election season Thatcher famously remarked, "no alternative," which in a way is like saying

instance, to changes in productivity: Commodity values are not fixed magnitudes. They are sensitive, for

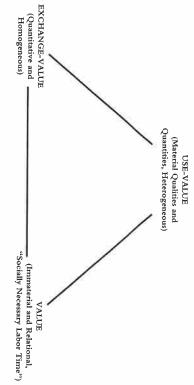
of his individual hour of labour now only represented half an hour of in fact needed the same amount of labour-time as before; but the product yarn into woven fabric. In order to do this, the English hand-loom weaver reduced by one half the labour required to convert a given quantity of social labour, and consequently fell to one half its former value. (129) The introduction of power-looms into England, for example, probably

of technology and science to capitalism—"the social organization of its technological application"-Marx is very taken with the significance workers' average degree of skill, the level of development of science and range of circumstances; it is determined amongst other things by the in technology that are important, because value is "determined by a wide and in productivity. Much of Volume I is going to be taken up with the discussion of the origins and impacts of revolutions in productivity and the consequent revolutions in value relations. But it is not only revolutions This alerts us to the fact that value is sensitive to revolutions in technology

the process of production, the extent and effectiveness of the means of production, and the conditions found in the natural environment" (130). A vast array of forces can impinge on values. Transformations in the natural environment or migration to places with more favorable natural conditions (cheaper resources) revolutionize values. Commodity values, in short, are subject to a powerful array of forces. He does not here attempt a definitive categorization of all of them; he simply wants to alert us that what we are calling "value" is not a constant, but is subject to perpetual revolutionary transformations.

be able to sell it to someone somewhere. a human want, need or desire, then it has no value! You have, in short, to that got him to value. But now he says that if the commodity doesn't meet abstract from use-values in order to get to exchange-value, and it was this and therefore creates no value" (131). Marx earlier seemed to dismiss and useless, so is the labour contained in it; the labour does not count as labour, "nothing can be a value without being an object of utility. If the thing is that go to others through the market. But the implication of this is that use-values for the lord of the manor, as the serf would do, but use-values only the production of use-values "but use-values for others." Not simply commodity production. The production of commodities requires not eat them. Lots of people within capitalism actually do a lot of things for lot of laboring (particularly in the domestic economy) goes on outside without being a commodity." I grow tomatoes in my backyard, and I although I am sure someone is already trying to figure out how to do themselves (particularly with a bit of help from do-it-yourself stores). A that. Also, "a thing can be useful, and a product of human labour, air, and so far we haven't managed to bottle it and sell it as a commodity, values. "A thing can be a use-value without being a value." We breathe paragraph of this section, he suddenly reintroduces the question of use-But then comes a peculiar twist in his argument. Right in the last

Let us reflect a moment on the structure of this argument. We begin with the singular concept of the commodity and establish its dual character: it has a use-value and an exchange-value. Exchange-values are a representation of something. What is it a representation of? A representation of value, says Marx. And value is socially necessary labortime. But value doesn't mean anything unless it connects back to use-value. Use-value is socially necessary to value. There is a pattern to this argument, and it looks like this:



Consider, then, the implications of this argument. You own a commodity called a house. Are you more interested in its use-value or its exchange-value? You will likely be interested in both. But there is a potential opposition here. If you want to fully realize the exchange-value, you have to surrender its use-value to someone else. If you have the use-value of it, then it is difficult to get access to the exchange-value, unless you do a reverse mortgage or take out a home-equity loan. Does adding to the use-value of the house for oneself add to the potential exchange-value? (A new modern kitchen, probably yes; some special construction to facilitate a hobby, probably no.) And what happens to our social world when the house that was once conceptualized mainly in use-value terms as a home becomes reconceptualized as a way to build long-term savings (a capital asset) for a working-class family or even as a vehicle to be "flipped" by anyone who has access to credit for short-term speculative gain? This use-value/exchange-value dichotomy is, well, useful!

Consider the argument in greater detail. The commodity, a singular concept, has two aspects. But you can't cut the commodity in half and say, that's the exchange-value, and that's the use-value. No, the commodity is a unity. But within that unity, there is a dual aspect, and that dual aspect allows us to define something called value—another unitary concept—as socially necessary labor-time, and this is what the use-value of a commodity is a bearer of. But in order to be of value, the commodity has to be useful. On this link back between value and use-value, we will see all kinds of issues arising around supply and demand. If the supply is too great, the exchange-value will

go down; if the supply is too little, the exchange-value will go up—so there is an element here of supply and demand involved in the "accidental and relative" aspects of exchange-value. But behind these fluctuations, the value can remain constant (provided all the other forces that determine value, such as productivity, do too). Marx is not terribly interested in the supply and demand relation. He wants to know how to interpret commodity-exchange ratios between, say, shirts and shoes, when supply and demand are in equilibrium. We then need a different kind of analysis which points to value as congealed elements of this social substance called socially necessary labor-time. We have, without noticing it, tacitly abstracted from supply and demand conditions in the market in order to talk about commodity-values (with supply and demand in equilibrium) as socially necessary labor-time.

How has Marx's dialectical method been working here? Would you say that exchange-values cause value? Would you say exchange-values cause use-value, or use-values cause...? This analysis is not causal. It is about relations, dialectical relations. Can you talk about exchange-value without talking about use-value? No, you can't. Can you talk about value without talking about use-value? No. In other words, you can't talk about any of these concepts without talking about the others. The concepts are codependent on one another, relations within a totality of some sort.

say about it will have to wait until we have gotten further along in the text. transformation. This is definitely not a Hegelian totality, but what else we car totality is not static and closed but fluid and open and therefore in perpetual objectivity," which is in any case subjected to perpetual revolutions through and relative and that value has (or appears to have) a "phantom-like technological changes and upheavals in social and natural relations. This that use-values are incredibly diverse, that exchange-values are accidental value and value built around the commodity. But he has acknowledged be approached through the triumvirate of concepts of use-value, exchangein mind? What we know from this first section is that this totality can best the only question of interest is, exactly what concept of totality does he have ambition to understand the capitalist mode of production as a totality, so view is that he does not fit into them at all). But Marx certainly had the should be wary of cramming his thought into these categories (my own be about and would have had even less idea about poststructuralism. We certain intellectual circles. Marx had no idea what structuralism might I recognize that to use the word "totality" is to wave a huge red flag in

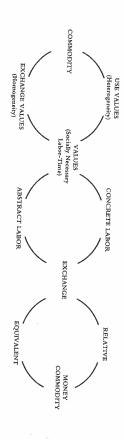
The story so far is roughly this: Marx declares that his aim is to uncover the rules of operation of a capitalist mode of production. He starts with the concept of the commodity and immediately establishes its dual character: use-value and exchange-value. Since use-values have been around forever, they tell us little about the specificity of capitalism. So Marx puts them aside in order to study exchange-values. The exchange ratios between commodities at first appear accidental, but the very act of exchange presupposes that all commodities have something in common that makes them comparable and commensurable. This commonality, Marx cryptically asserts, is that they are all products of human labor. As such, they incorporate "value," initially defined as the socially necessary (average) labor time necessary to produce them under given conditions of labor productivity. But in order for the labor to be socially necessary, somebody somewhere must want, need or desire the commodity, which means that use-values have to be reintegrated into the argument.

In the analysis that follows, these three concepts of use-value, exchange-value and value are kept in a perpetual and sometimes tense relationship with one another. Marx rarely takes any one of these concepts in isolation, it is the *relations between them* that matter. He does, however, frequently examine the relationship between just two of them while holding the third tacitly to one side. In expanding on the dual character of labor embodied in a commodity in section 2, Marx focuses on the relationship between the use-value of laboring and the value that this useful labor embodies (holding exchange-value constant). In the following section, he brackets out use-value and examines the relationship between exchange-value and value in order to explain the origin and role of money. It's important to notice these changes of focus as the argument unfolds, because the statements in any one section are always contingent on which of the concepts is being set aside.

There is yet another mode of argumentation here that requires elucidation if we are to proceed. Having begun with use-value and exchange-value—a dichotomy—he then arrives at a unitary concept of value that has something to do with human labor understood as "socially necessary labour-time" (129). But what kind of human labor is socially necessary? The search for an answer reveals another duality, that between concrete (actual) and abstract (socially relevant) labor. These two forms of labor converge again in the unitary act of commodity exchange. Yet examination of this moment of exchange reveals another duality between

relative and equivalent forms of value. These two modes of expression of value are reunited in the emergence of one commodity—the money commodity—which functions as a universal equivalent in relation to all other commodities. What we see here is a pattern in the mode of argumentation, a gradual unfolding of the argument that works through oppositions that are brought back into unities (like the money-form) that internalize a contradiction which in turn generates yet another duality (the relationship between processes and things, material relations between people and social relations between things). This is Marx's dialectical method of presentation at work, and it continues throughout the whole of *Capital*, as we will see.

Here is the pattern of argument unfolding in simple diagrammatic orm:



Mapping the argument in this way makes it much easier to see the woods for the trees. It is easier to situate the content of any one section within the overall line of argument. This is not Hegelian logic in the strict sense, because there is no final moment of synthesis, only a temporary moment of unity within which yet another contradiction—a duality—is internalized and then requires a further expansion of the argument if it is to be understood. This is how Marx's process of representation unfolds in Capital—and indeed, it is an unfolding and not a logical derivation. It produces a skeletal structure of argumentation around which all manner of conceptual matter can be arranged so that, as we proceed, there emerges a broader and broader understanding of the internal relations that keep capitalism in a perpetual state of contradictory unity and, therefore, in perpetual motion.

Section 2: The Dual Character of the Labour Embodied in Commodities

Marx begins this section with the modest claim that he "was the first to point out and examine critically this twofold nature of the labour contained in commodities. As this point is crucial to an understanding of political economy," he says, "it requires further elucidation" (132). He begins, as he did in section 1, with use-values. These are physical products, produced by useful, "concrete" labor. The immense heterogeneity of forms of concrete labor processes—tailoring, shoemaking, spinning, weaving, farming and so on—is important, because without it there would be no basis for any acts of exchange (nobody, obviously, would want to exchange similar products) or a social division of labor.

Use-values cannot confront each other as commodities unless the useful labour contained in them is qualitatively different in each case. In a society whose products generally assume the form of commodities ... this qualitative difference between the useful forms of labour which are carried on independently and privately by individual producers develops into a complex system, a social division of labour. (133)

Here Marx broaches a methodological theme that echoes throughout these chapters: the movement from simplicity to greater complexity, from the simple molecular aspects of an exchange economy toward a more systemic understanding. He then deviates from the rule of looking at relations in order to examine some of the universal properties of useful labor. He does so because "labour... as the creator of use-values, as useful labour, is a condition of human existence which is independent of all forms of society." Useful labor is "an eternal natural necessity which mediates the metabolism between man and nature, and therefore human life itself" (133).

This idea of "metabolism," with labor as the mediator between human existence and nature, is central to Marx's historical-materialist argument. He will come back to it at various points in *Capital* even as he leaves the idea rather undeveloped. This, too, is often typical of his approach. He says, in effect, "Look, there is something important here you should think about [in this case, the relation to nature]. I am not going to work with it in any detail, but I want to put it on the table as significant before going on to matters of more immediate concern." "Use-values," he writes,

whatever we do has to be consistent with natural law. nature does herself" (133). This again is an important foundational point: "are combinations of two elements, the material provided by nature, and labour." Hence, "when man engages in production, he can only proceed as

is therefore not the only source of material wealth, i.e. of the use-values it work of modification [we are] constantly helped by natural forces. Labour earth is its mother. (133-4) produces. As William Petty says, labour is the father of material wealth, the [We] can only change the form of the materials. Furthermore, even in this

labor time these use-values represent. Francis Bacon), Marx introduces a crucial distinction between wealth the total use-values at one's command—and value—the socially necessary With the help of this gendered metaphor (which dates back at least to

use-values and of concrete forms of laboring. He writes, homogeneity (all products of human labor) with the vast heterogeneity of Marx then returns to the question of values in order to contrast their

expenditure of human labour in general. (134–5) value of a commodity represents human labour pure and simple, the of development before it can be expended in this or that form. But the course, human labour-power must itself have attained a certain level two different forms of the expenditure of human labour-power. Of nerves, hands etc., and in this sense both human labour. They are merely activities, are both a productive expenditure of human brains, muscles, Tailoring and weaving, although they are qualitatively different productive

commodity exchanges. that he is merely mirroring an abstraction produced by extensive actual use-values. In creating this concept of abstract labor, Marx holds generality of labor contrasts with the myriad concrete labors producing As such, it is what Marx calls "abstract" labor (135-7). This kind of

purposes of analysis we assume it is known. Furthermore, in this instance, given." Here again we encounter a strategy frequently deployed in Capital. The standard of measurement is contingent on space and time, but for the countries and at different cultural epochs, but in a particular society it is labor; this standard of measurement "varies in character in different So Marx conceptualizes value in terms of units of simple abstract

> complex labour is considered equal to a larger quantity of simple labour": intensified, or rather multiplied simple labour, so that a smaller quantity of he then goes on to say, "complex labour," i.e., skilled labor, "counts only as

saving ourselves the trouble of making the reduction. (135) labour-power directly as simple labour-power; by this we shall simply be In the interests of simplification, we shall henceforth view every form of through its value it is posited as equal to the product of simple labor ... commodity may be the outcome of the most complicated labor, but Experience shows that this reduction is constantly being made. A

and homogeneous. the heterogeneity of it, is here reduced to something purely quantitative qualitative differences we experience in concrete labor, useful labor and analysis that this is so and then proceeds on that basis. This means that the explain how the reduction is made. He simply presumes for purposes of labor time, Marx's formulation appears cryptic, if not cavalier; he doesn't produced. Rather like the proposition about value as socially necessary is reduced to simple labor independently of the value of the commodity "reduction problem," because it is not clear how skilled labor can be and this passage highly controversial. In the literature it is known as the Notably, Marx never specifies what "experience" he has in mind, making

a relationship between concrete and abstract labor. It is through the being exchanged with shoes, apples, oranges and so on. There is, therefore and, furthermore, that we cannot know what value is unless shirts are be no embodiment of value without the concrete labor of making shirts multiplicities of concrete labors that the measuring rod of abstract labor process: making the shirt that embodies the value. This means there could labor occurs somewhere else. The duality resides within a singular labor It is not as it abstract labor occurs in one part of the factory and concrete (heterogeneous) aspects of labor are unified in the unitary act of laboring Marx's point, of course, is that abstract (homogeneous) and concrete

the physiological sense, and it is in this quality of being equal, or abstract, On the one hand all labour is an expenditure of human labour-power, in all labour is an expenditure of human labour-power in a particular torm human labour that it forms the value of commodities. On the other hand

Note that this argument mirrors that of the first section. The singular commodity internalizes use-values, exchange-values and values. A particular labor process embodies useful concrete labor and abstract labor or value (socially necessary labor-time) in a commodity that will be the bearer of exchange value in the market place. The answer to the problem of how skilled or "complex" labor can be reduced to simple labor partially lies, it turns out, in the next section, where Marx follows the commodity into the marketplace and takes up the relation between value and exchange-value. So let us move on to section 3.

Section 3: The Value Form, or Exchange-Value

This section incorporates, in my view, a lot of boring material that can all too easily mask the significance of the argument being made. Marx sometimes puts on, as I pointed out earlier, an accountant's hat, and the result is a form of exposition that can be tedious in the extreme: when this equals that and that equals this and this costs three pence and this fifteen, then the result is that something else is equivalent to.. and so it goes, with the help of all manner of numerical illustrations to follow. The woods-for-the-trees problem, which often arises in Marx's writing, is at its worst here, so this is a good point to figure out how to approach it. I shall deal with this at two levels: I will skim over what is often a simple, technical argument, and then comment on its deeper significance.

Marx's objective is to explain the origin of the money-form. "We have to perform a task," he (again, so modestly!) claims, "never even attempted by bourgeois economics."

That is, we have to show the origin of this money-form, we have to trace the development of the expression of value contained in the value-relation of commodities from its simplest, almost imperceptible outline to the dazzling money-form. When this has been done, the mystery of money will immediately disappear. (139)

He accomplishes this task in a series of heavy-handed steps, beginning with a simple barter situation. I have a commodity, you have a commodity.

The relative value of my commodity is going to be expressed in terms of the value (the labor input) of the commodity you hold. So your commodity is going to be a measure of the value of mine. Turn the relationship around, and my commodity can be viewed as the equivalent value of yours. In simple barter situations of this sort, everybody who has a commodity has something with a relative value and looks for its equivalent in another commodity. Since there are as many commodities as there are people and exchanges, there are as many equivalents as there are commodities and exchanges. All Marx really wants to show here is that the act of exchange always has a dual character—the poles of relative and equivalent forms—in which the equivalent commodity figures "as the embodiment of abstract human labour" (150). The opposition between use-value and value, hitherto internalized within the commodity, "gets represented on the surface by an external opposition" between one commodity that is a use-value and another that represents its value in exchange (153).

In a complex field of exchanges like the marketplace, my commodity will have multiple potential equivalents, and conversely, everybody out there has relative values in a potential relation with my singular equivalent. An increasing complexity of exchange relations produces an "expanded form" of value that morphs into a "general form" of value (\$b, 154–7, and \$c, 157–62). This ultimately crystallizes in a "universal equivalent": one commodity that plays the exclusive role of a "money commodity" (\$d, 162–3). The money commodity arises out of a trading system and does not precede it, so it is the proliferation and generalization of exchange relations that is the crucial, necessary condition for the crystallization of the money-form.

In Marx's time, commodities like gold and silver had emerged to play this crucial role, but it could in principle be cowry shells, cans of tuna or—as has sometimes happened in disruptive conditions of war—cigarettes, chocolate or whatever. A market system requires a money commodity of some sort to function effectively, but a money commodity can only come into being through the rise of market exchange. Money was not imposed from outside, nor invented by somebody who thought it would be a good idea to have a money-form. Even symbolic forms, Marx argues, have to be understood in this context.

This gives rise to an interesting interpretive question, one that crops up a number of times in *Capital*: is Marx making a historical argument or a logical argument? The historical evidence supporting his explanation

could not have evolved without that disciplining taking place. Though the historical argument is weak, the logical argument is powerful. the function of money. At the same time, it should be clear that the market archaeological and historical record of coinage, have to conform to this logic to the degree that they get absorbed within capitalism and perform to the money-form required to facilitate commodity-market exchange. exchange relations that disciplines any and all preceding symbolic forms The precursors of the money-form, which can indeed be found in the the same token (forgive the pun), it is the proliferation of commodityreflects the needs of a system of proliferating exchange relations. But by with the logical position that Marx describes, such that the money-form capitalism, the money-form has to be disciplined to and brought into line argument, but then on top of it say the following—and this comes back to Marx's interest in understanding a capitalist mode of production. Under didn't arise the way that Marx proposes at all. I am inclined to accept that expressive of some sort of social relation, these have had no necessary and symbolic tokens and the like, have long been in existence, and while historical records, many would now probably hold that the money-form mixed up in such exchanges. If we were to consult the archaeological and primitive relation to commodity exchanges even as they gradually became rather thin. Quasi-monetary systems and commodities, religious icons of how the money commodity arose would now, I think, be regarded as

At the very beginning of the section, Marx describes the way in which is much more going on in this section to which we need to pay close attention. determinative role that each plays in the development of the other. But there commodity exchange and the money commodity and the mutually This section as a whole establishes, then, the necessary relation between

social. From this it follows self-evidently that it can only appear in the social relation between commodity and commodity. (138) human labour, that their objective character as values is therefore purely only in so far as they are all expressions of an identical social substance, us remember that commodities possess an objective character as values it remains impossible to grasp it as a thing possessing value. However, let physical objects. We may twist and turn a single commodity as we wish; direct opposite of the coarsely sensuous objectivity of commodities as enters into the objectivity of commodities as values; in this it is the the sense that 'a man knows not where to have it'. Not an atom of matter the objectivity of commodities as values differs from Dame Quickly in

> an objective presence. We therefore have to carefully examine this social to wrestle a bit with what it means. Value is a social relation, and you materialism, this is, on the face of it, a surprising argument, and we have immaterial but objective. Given Marx's supposed adherence to a rigorous relation and its expression. cannot actually see, touch or feel social relations directly; yet they have This is an absolutely vital point that cannot be overemphasized: value is

a situation where market exchange is doing the requisite job. necessary labor-time becoming the guiding force within a capitalistic and the value-forms. The rise of monetary exchange leads to socially is an internal and coevolving relation between the rise of the moneyuniversal out there called "value" that after many, many years of struggling commodity-exchange relations proliferate. There is, therefore, nothing step by step, given the logical argument—to expressing value only as the regulator of exchange relations. But the money-form comes closer monetary system, the rise of the money-form itself as a means of historically specific to the capitalist mode of production. It arises only in mode of production. Therefore, value as socially necessary labor-time is finally gets to be expressed through monetary exchange. Rather, there tangible expression, that makes value (as socially necessary labor-time) exist without a means of representation. It is, therefore, the rise of the Marx proposes the following idea: values, being immaterial, cannot

and objectivity (as captured by the monetary representation of value) mark concerns how reliable and accurate the money representation is of confirms the immaterial (phantom-like), but objective, status of the value actually unfolds. value or, in other words, how the relation between immateriality (value) concept. All attempts to measure value directly will fail. The big question as much as the former depend on the latter. The second conclusion dialectical relation with values such that the latter depend on the former being epiphenomena expressive of the deep value structure, exist in a Marx's analysis. The first conclusion is that exchange relations, far from There are two conclusions and one major question that derive from

Marx works through the problem in a number of steps. He comments,

labour, by actually reducing the different kinds of labour embedded in the commodities which brings to view the specific character of value-creating It is only the expression of equivalence between different sorts of

significant, it is the thing that has value and the thing that has the objective "coagulates" or "congeals" value. While the actual process is what is but at the end of the process, you get this thing— a commodity—which as a philosophy of historical process. Human labor is a tangible process, the more he moves away from dialectics as a formal logic to dialectics idea of fluidity, is important in Marx's analysis. The more he invokes it, to be made between the labor process and the thing that gets produced. This idea of a relationship between processes and things, along with the its coagulated state, in objective form" (142). A distinction therefore needs or human labour, creates value, but is not itself value. It becomes value in it is striking how often Marx invokes the concept of fluidity in Capital— But then he goes on to say: "human labour-power in its fluid state"—and from skilled and complex human labor to simple human labor occurs. Here we encounter a partial answer to the question of how the reduction

the linen itself and yet common to the linen and all other commodities. expressed only as an 'objectivity', a thing which is materially different from The value of the linen as a congealed mass of human labour can be

a social relation" (148-9). "becomes the form of appearance of its opposite, value," and this "conceals relationship between value and its expression in the money-form. "The commodity form. But there are, he notes, some peculiarities in this first peculiarity which strikes us," he writes, is that a particular use-value from the linen," get represented? The answer lies in the money-The problem is: how does value, this "thing which is materially different

ever-renewed satisfaction, reeling off a catalogue of all the inferior silver by substituting for them less dazzling commodities, and, with He then seeks to explain away the mystical character of gold and when it confronts him in its fully developed shape, that of money. impinges on the crude bourgeois vision of the political economist Hence the mysteriousness of the equivalent form, which only

> commodities which have played the role of the equivalent at one time or another. (149-50)

when we get deeper into the theory of money in chapter 2. in for all social labor. This raises complicated questions, as we will see everywhere—we are taking a particular use-value and using it as a standand yet we are using it as a means of expression of all human labor specific commodity, produced under specific conditions of production, and is always the product of some specific useful and concrete labour' equivalent, always figures as the embodiment of abstract human labour (150). What does this say? Gold, for example, is a specific use-value, a "The body of the commodity," he goes on to say, "which serves as the

system in the early 1970s and the system of floating exchange rates, free end of the 1960s, for example, the two primary gold producers were was still a dominant commodity underpinning global money at the even as it performs its universalizing social function. When gold well as its accumulation (eventually as capital) lie in private hands but that the production and marketing of the money commodity as and quantitative problems that beset the production of any use-value, universal equivalent, the money commodity, is subject to the qualitative peculiarity is that "private labour takes the form of its opposite, namely of manifestation of its opposite, abstract human labour," and the third disempowering the gold producers (even if this was not the primary from any gold standard, that then came into being had the effect of international capitalism. The dematerialization of the whole financial South Africa and Russia, neither of which was particularly friendly to labour in its directly social form" (150). This means not only that the reason it occurred). The second peculiarity is that "concrete labour becomes the form

and so we can never assume a perfect form of representation. This and their representation in money-form is fraught with contradictions have advantages even as it is deeply problematic, as we will see. mismatch, as it were, between values and their representation turns out to the fundamental conclusion has to be that the relation between values to play out in the creation of possibilities for financial crises. In any case chapter 3 of this volume—how these peculiarities and contradictions start contemplate, and we later see-particularly in Volume III but also in These are the sorts of contradictions that Marx's analysis leads us to

note the historical specificity of the value theory to capitalism. value theory of the sort that we are going to find under capitalism. Again, of their labour-powers" (152). In a slave-holding society there can be no labour of slaves, hence had as its natural basis the inequality of men and it. Why not? Marx's answer is that "Greek society was founded on the equality in exchange relations, but he couldn't figure out what lay behind works. Aristotle, too, understood the need for commensurability and commensurability." The relationship between the relative and equivalent Marx understands it as being fundamental to how capitalism theoretically This attribute of equality within the market system is terribly important; no exchange," says Aristotle, "without equality, and no equality without forms of value presupposes an equality between those doing the exchanges. This brings us to an important passage on Aristotle. "There can be

money-form in order to identify an emergent opposition: This then brings Marx back to expand on the three peculiarities of the

be expressed, counts directly only as exchange-value. (153) only as a use-value, whereas the other commodity, in which that value is to commodity, whose own value is supposed to be expressed, counts directly opposition, i.e. by a relation between two commodities such that the one the commodity, is therefore represented on the surface by an external The internal opposition between use-value and value, hidden within

spotted as internal to the commodity at the very beginning. product of that dichotomy between use-value and exchange-value which we becomes explicit. The relationship between commodities and money is a money, has to be interpreted as an externalization of something that is an opposition that results in an "antinomy" between commodities and internalized within the commodity itself. Once externalized, the opposition This opposition between the expression of value and the world of commodities,

crystallize out as the guiding principle of how a capitalist economy will relation. Indirectly, it will do so through the medium of the money-form. operate as a regulator of what is happening directly, because it is a social Furthermore, the rise of the money-form is what permits value to start to So, what do we take from this? First, socially necessary labor-time cannot

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explaining how they can do so. My argument would be: you can't do it. If it can actually be measured; even some Marxist economists spend a lot of time creates quite a lot of problems for commonsense logic that assumes value work. And, always remember, value is immaterial but objective. Now, this in the contradictory and problematic form of the money commodity. exists in relations between commodities and only gets expressed materially by just looking at a commodity is like trying to find gravity in a stone. It only is immaterial, you cannot measure it directly. To find value in a commodity

of motion and exchange of commodities, while values can be understood spatiotemporal referents. Use-values exist in the physical material world arise out of my specific interests, which you may accept or reject as you sets out. In doing so, I will impose some of my own reflections that immaterial relational value of socially necessary labor times comes into only in terms of the relational space-time of the world market. (The absolute space and time. Exchange-values lie in the relative space-time of things that can be described in Newtonian and Cartesian terms of like. These three different concepts internalize fundamentally different fundamental concepts of use-value, exchange-value and value that Marx Let me now take a moment to reflect further on the status of the three exchange-values, and exchange cannot exist without use-values. The three But as Marx has already convincingly shown, values cannot exist without concepts are dialectically integrated with one another. being within the evolving space-time of capitalist global development.)

to tollow up on the question of spatiotemporal dynamics of capitalism perpetual revolutions in transport and communications). I cannot refrain elsewhere calls "the annihilation of space by time" wrought through not constant but variable (as happens with speed-up and what Marx One of the major consequences is that the space-time of capitalism is dynamics of capitalist development. This is my argument as a geographer space-time are dialectically related within the historical-geographical though, you will have to look elsewhere.3 from injecting this into the discussion for your consideration! If you want In the same way, the three forms of absolute, relative and relational

Nicomachean Ethics, Book V, chapter 5. 1. Capital, 151. The quotations from Aristotle, as cited by Marx, are from

^{2.} Marx, Grundrisse, 524.

Geographical Development (London: Verso, 2006). 3. David Harvey, Spaces of Global Capitalism: Towards a Theory of Uneven

Section 4: The Fetishism of the Commodity and Its Secret

relation to Marx's overall argument? one of the questions we have to ask is: how does this section stand in the foundational moment to Marx's understanding of the world. So philosophical or literary persuasion often treat it as the golden nugget, not to be taken too seriously. On the other hand, those of a more example, sometimes seem to view the fetishism concept as extraneous, in developing a rigorous political-economic theory out of Marx, for with section 3—only in the second, definitive edition). Those interested appendix in the first edition of Capital to its current position—along confusion exacerbated by the fact that this section was moved from an consideration. In this case, the switch can create some confusion as to the relevance of the fetishism concept in Marx's overall argument (a Capital; he often shifts linguistic styles according to the subject under previous section. This is rather typical of Marx's tactics throughout of allusions and references to magic, mysteries and necromancies. evocative and metaphoric, imaginative, playful and emotive, full There is a marked contrast with the dull accountancy style of the This section is written in a completely different, rather literary, style—

Marx's wider argument. In effect, it conjoins the two at the hip. the mysteries of capitalist political economy. I consider the concept of fetishism, therefore, as fundamental to the political economy as well as to (more often tacitly rather than explicitly) as a essential tool for unraveling Capital, as we will see, the concept of fetishism emerges again and again Fetishism of the Commodity and Its Secret" (163). Throughout the rest of up in the text now come in for detailed scrutiny under the heading "The the one hand and the universality of phantom-like values on the other. get "concealed" or confused through the "antinomies" and "contradictions" ways in which important characteristics of the political economic system Tensions, oppositions and contradictions that have already been opened between, for example, the particularities of the money commodity on The fetishism concept was already signaled in his discussion of the

political economy in particular. is misleadingly represented in bourgeois thought in general and classical economic life under capitalism. Second, he examines how this fetishism arises and works as a fundamental and inevitable aspect of political-The analysis proceeds in two steps. First, he identifies how fetishism

> subtleties and theological niceties": Commodities, he begins by observing, "abound in metaphysical

the socio-natural properties of these things. (164-5) the fact that the commodity reflects the social characteristics of men's own labour as objective characteristics of the products of labour themselves, as The mysterious character of the commodity-form consists . . . simply in

assumes here, for them, the fantastic form of a relation between things." as use-value has nothing to do with its value. Commodities are, therefore, relations arising out of this." Our sensuous experience of the commodity connection with the physical nature of the commodity and the material . . . the products of labour within which it appears, have absolutely no The problem is that "the commodity-form, and the value-relation of This fetishism is "inseparable from the production of commodities" (165). to the products of labour as soon as they are produced as commodities." And it is this condition that defines "the fetishism which attaches itself The result is that a "definite social relation between men themselves . . . "sensuous things which are at the same time supra-sensible or social."

until they exchange the products of their labour," so that they only come to direct social relations between persons in their work, but rather as material their private labours appear as what they are"-note please especially the exchange it. "To the producers, therefore, the social relations between value of their commodity is until they take it to the market and successfully of market exchange. In other words, they don't and can't know what the know "the specific social characteristics of their private labour" in the act ... relations between persons and social relations between things" (165–6). important phrase, appear as what they are—"i.e. they do not appear as This is so, he says, because "the producers do not come into social contact

a social relation because the price—the "how much"—is socially determined exchange of things is a relation between you, the consumer, and the direct and the price is a monetary representation of value. Hidden within this market of money. The material relation between the money and the lettuce expresses in the lettuce in order to buy it; in highly complicated systems of exchange it have to know anything about that labor or the laborers who congealed value producers—those who labored to produce the lettuce. Not only do you not head of lettuce. In order to buy the lettuce, you have to put down a certain sum So what's going on here? You go into a supermarket and you want to buy a

is *impossible* to know anything about the labor or the laborers, which is why fetishism is inevitable in the world market. The end result is that our social relation to the laboring activities of others is disguised in the relationships between things. You cannot, for example, figure out in the supermarket whether the lettuce has been produced by happy laborers, miserable laborers, slave laborers, wage laborers or some self-employed peasant. The lettuces are mute, as it were, as to how they were produced and who produced them.

Why is this important? When I taught introductory geography classes at Johns Hopkins, I always started off by asking students where their breakfast came from. And they'd say, "Oh, I bought stuff at the deli." But when I asked them to think back further than that, they found themselves consider a whole incredible world of laboring in radically different geographical environments and under radically different social conditions that they knew nothing about and could know nothing about from staring at their breakfast ingredients or going into the deli. The bread, the sugar, the coffee, the milk; the cups, knives and forks, toasters and plastic plates—to say nothing of the machinery and equipment needed to produce all these things—linked them to millions of people laboring away all around the world. One of the tasks of geographical education is to impart something about the variety of socio-environmental conditions, spatial linkages and labor practices involved in every aspect of daily life, down to putting breakfast on the table every day.

The students did sometimes seem to think I was trying to guilt-trip them for not paying more mind to those poor sugar-cane cutters in the Dominican Republic who earned next to nothing. When it got to that stage they would sometimes declare "Sir, I didn't have breakfast this morning!" To that I would characteristically reply that they might want to do without lunch, dinner, and supper too for a week or so just to learn the truth of the basic Marxian maxim that we have to eat in order to live.

Issues of this kind do raise moral questions. There are those who, for various reasons, propose all manner of codes of moral conduct in interpersonal relations, but who then face the dilemma of whether or how to extend that moral code into the world of commodity exchanges in the world market. It is all very well to insist on "good" face-to-face relations and to be helpful to one's neighbor, but what is the point of that if we are totally indifferent to all those whom we do not know and can never know, but who play a vital role in providing us with our daily bread? These issues are sometime brought to our attention: by the "fair trade" movement, for example, which tries to

articulate a moral standard for the world of commodity exchange, and the anti-poverty movement, which seeks to mobilize charitable contributions for distant others. But even these usually fail to challenge the social relations that produce and sustain the conditions of global inequality: wealth for the charitable donors and poverty for everyone else.

Marx's point is not, however, about the moral implications. His concern is to show how the market system and the money-forms disguise real social relations through the exchange of things. He is not saying that this disguise, which he calls "fetishism" (165) (and please note that Marx's use of this term is technical and quite different from other common usages), is a mere illusion, that it is a made-up construction that can be dismantled if only we care to try. No, in fact, what you see is the lettuce, what you see is your money, you see how much, and you make tangible decisions based on that information. This is the significance of the phrase "appear as what they are": it really is this way in the supermarket, and we can observe it so, even as it masks social relations.

This fetishism is an unavoidable condition of a capitalistic mode of production, and it has many implications. For example, people do not "bring the products of their labour into relation with each other as values because they see these objects merely as the material integuments of homogeneous human labour. The reverse is true: by equating their different products to each other in exchange as values, they equate their different kinds of labour as human labour" (166). Once again, we see that values arise out of exchange processes even as exchange relations increasingly converge to express value as socially necessary labor-time. But the producers

do this without being aware of it. Value, therefore, does not have its description branded on its forehead; it rather transforms every product of labor into a social hieroglyphic. Later on, men try to decipher the hieroglyphic, to get behind the secret of their own social product: for the characteristic which objects of utility have of being values is as much men's social product as is their language. (166–7)

The dialectical relation between value formation and exchange and the immaterial, "phantom" qualities of value as a social relation could not be more starkly portrayed.

But how is this dialectic to be replicated in thought? Many of the political economists got it (and still get it) wrong, says Marx, because they

prices") and it recognized that human labor had something to do with it. that lay behind the fluctuations of the market (often referred to as "natural Classical political economy did gradually converge on some idea of value This "marks an epoch in the history of mankind's development" (167). the material expressions of the human labor expended to produce them." discovery that the products of labor, in so far as they are values, are merely only material evidence they need to construct their theories. They simply price movements. Others, more perceptive, came to "the belated scientific examine the relationship between supply and demand and associated look at prices in the supermarkets and think that's all there is, and that is the

that values were a self-evident and universal truth, failing to see that value form as something historically specific to capitalism. It assumed the role that the proliferation of exchange played in consolidating the and their representation as money and therefore also failed to understand the immateriality of values as "congealed" socially necessary labor-time But classical political economy failed to understand the gap between

a movement made by things, and these things, far from being under their exchangers. Their own movement within society has for them the form of control, in fact control them. (167–8) continually, independently of the will, foreknowledge and actions of the only when they act as magnitudes of value. These magnitudes vary the value character of the products of labour becomes firmly established

but cannot explain why a pair of shoes on average trades for four shirts and demand fluctuations generate price fluctuations around some norm and ever-fluctuating exchange relations between the products." Supply Within all the confusions of the marketplace, "the labour-time socially this regulatory power that occurs even "in the midst of the accidental regulate us. And part of what Marx wants to do in Capital is talk about commodities to live. Market forces, which none of us individually control, then it has no value. Furthermore, I won't have enough money to buy beautiful and take it to market, but if I don't manage to exchange it that effectively govern their relations and choices. I can make something (such as the hidden hand of the market made much of by Adam Smith) Under capitalism, individuals surrender to the discipline of abstract forces freedom of the market is not freedom at all. It is a fetishistic illusion. Thus Marx begins his attack on the liberal concept of freedom. The

> conceptualized as immaterial but objective. value is interesting: both are relations and not things, and both have to be house collapses on top of him" (168). This parallel between gravity and nature. In the same way, the law of gravity asserts itself when a persons necessary to produce [commodities] asserts itself as a regulative law of

of thought have evolved in relationship to the proliferation of exchange relations and the rise of the money-form: This then leads Marx directly into a critique of how bourgeois modes

objects, instead of revealing them plainly. (168-9) character of private labour and the social relations between the individual of their character as values. It is however precisely this finished form of expression of all commodities in money which led to the establishment led to the determination of the magnitude of value, and solely the common workers, by making those relations appear as relations between material the world of commodities—the money form—which conceals the social Consequently, it was solely the analysis of the prices of commodities which those forms, takes a course directly opposite to their real development . . . Reflection on the forms of human life, hence also scientific analysis of

emergent bourgeoisie. economists perversely used the story to naturalize the practices of an mental conceptions of the world appropriate to a market economy and and immediately began, "like a good Englishman, to keep a set of books" points out, Robinson, besides supposedly learning from experience, had by step reconstitutes the logic of a market economy. But as Marx amusedly constructs a way of life appropriate to dwelling in a state of nature and step state of nature: Robinson, all on his own, marooned on an island, logically is epitomized in the way so many of them embraced Daniel Defoe's then went on to construct a relation to nature in that image. The political also conveniently "saved a watch, ledger, ink and pen from the shipwreck," Robinson Crusoe as a model for a perfect market economy arising out of a This failure of vision on the part of the classical political economists (169–70). In other words, Robinson carried with him to the island the

production and circulation work. Moll behaves like the quintessential and others are constantly speculating on her desires (the great moment commodity for sale. She is constantly speculating on the desires of others, Defoe story. Moll Flanders is a far better model for how commodity I have long thought that the political economists selected the wrong

capitalism, particularly the speculative Wall Street variety, really works. commodity exchanges. Moll Flanders is a much better analogy for the way fluctuates up and down. She circulates like a monetary object in a sea of only to find out the next morning that he is broke too, at which point they (even goes to colonial Virginia), spends time in debtors' prison; her fortune both see the humor of it all and amicably part ways). She travels the world ball where she enamors a young nobleman and elopes with him that night, grand outfit including coach and horses and appropriate jewelry to go to a occurs when, effectively broke, she spends every last penny on hiring a

transparent, you can see who is doing what and for whom. patriarchal rural industry of a peasant family: the social relations are own personal relations, and are not disguised as social relations between things, between the products of labour" (169-70). The same is true of a individuals in the performance of their labour appear at all events as their power"; feudal subjects were very aware that "the social relations between in the service of his lord is a specific quantity of his own personal labourcorvée system, Marx points out, "every serf knows that what he expends be "shrouded in darkness" the social relations are obvious. Under the bathed in light, to medieval Europe, shrouded in darkness." While it may bourgeois theory. "Let us now transport ourselves from Robinson's island, valid, and therefore objective, for the relations of production belonging this history indicates the limitations of the supposed universal truths of to this historically determined mode of social production." A look at of bourgeois economics" are merely "forms of thought which are socially capitalism is a historical construct, not a natural object. "The categories Crusoe myth because it naturalized capitalism. But as Marx insists, Plainly, the classical political economists preferred the Robinson

simplicity, in production as well as in distribution" (171-2). By invoking the idea of association, Marx echoes much of French utopian socialist thought their labour and the products of their labour, are . . . transparent in their in which "the social relations of the individual producers, both towards relations organized as "an association of free men," i.e., a socialist world to other forms of production" (169). We can even finally imagine social the basis of commodity production, vanishes therefore as soon as we come all the magic and necromancy that surrounds the products of labour on out in bourgeois political economy. "The whole mystery of commodities, us to see the contingent, as opposed to the universal, nature of the truths laid Such historical comparisons, along with the analysis of fetishism, allow

> reader of Marx to consider; but here is one of the rare moments in Capital way of relating. Whether that is practical or not is a key question for any of commodities and try to establish, through associative forms, a different acknowledging so). His hope is that we might advance beyond the fetishism in the 1830s and 1840s (Proudhon, in particular, though Marx refrains from where we glimpse Marx's vision of a socialist future.

that our forms of thought—not just those of the political economists— Protestantism is the most fitting form of religion for capitalism. He argues on religion and its relation to political economic life are significant: reflect the fetish of their times; but this is a general tendency. His remarks baggage around it. Marx comments, for example, on the way in which The fetishism of the market generates a good deal of ideological

But it has never once asked the question why this content has assumed that mastery over man, instead of the opposite, appear to political economists' of belonging to a social formation in which the process of production has value of the product. These formulas, which bear the unmistakable stamp measurement of labour by its duration is expressed in the magnitude of the incompletely, and has uncovered the content concealed within these forms. Political economy has indeed analysed value and its magnitude, however necessity as productive labour itself. (173-5) bourgeois consciousness to be as much a self-evident and nature-imposed particular form, that is to say, why labour is expressed in value, and why the

To this, Marx adds a lengthy and important footnote

stamps the bourgeois mode of production as a particular kind of social form, the capital form, etc. (174, n. 34) necessarily overlook the specificity of the value-form, and consequently of mistake of treating it as the eternal natural form of social production, we production of a historical and transitory character. If then we make the most universal form of the bourgeois mode of production; by that fact it The value-form of the product of labour is the most abstract, but also the the commodity-form together with its further developments, the money

capitalism, because it is then difficult, if not impossible, to conceive of alternatives. You will err, he is suggesting, if you naturalize the value-form under

we blindly follow that norm and replicate commodity fetishism. Our task of fetishism, Marx shows how the naturalized value of classical political is to question it. economy dictates a norm; we foreclose on revolutionary possibilities if reproduction of society in a different image. By introducing the concept is to find an alternative value-form that will work in terms of the social therefore, for socialist, communist, revolutionary, anarchist or whatever, inputs. It is not that at all; it is a historical social product. The problem, Marx is that he believes the only valid notion of value derives from labor number of times I have heard people complain that the problem with universal norm with which we should comply. I have lost count of the point, because the value theory in Marx is frequently interpreted as a character of that achieved under capitalism. I cannot overemphasize this structure, an alternative value-system that does not have the specific of the capitalist value-form, the construction of an alternative valueout of a particular mode of production. What Marx is interested in is a revolutionary transformation of society, and that means an overthrow have treated value as a fact of nature, not a social construction arising This is what the bourgeois political economists have done: they

example, that "ground rents grow out of the soil, not out of society" (176). than has, for example, the rate of exchange"; it is illusory to believe, for the labour bestowed on a thing, it can have no more natural content calculus. "Since exchange-value is a definite social manner of expressing Capitalism has no way of registering intrinsic, "natural" values in its

structure of capitalism and suggest alternative value systems based on radically different kinds of social and material relations. theory: a mode of investigation and inquiry that can uncover the deep take the "fair trade" path. Another is to devise a scientific path, a critical by addressing its objective reality (164–5, 176–7). One response is to task of getting beyond the fetishism, not by treating it as an illusion, but or the historical circumstances of its emergence. This leaves us with the as it had a labor theory of value, it never probed deeply into its meaning Bourgeois political economy looks at the surface appearance. Insofar

sweatshop movement, can easily lead into the much deeper theoretical appearance, while fetishistic, always indicates an objective reality. I territory that Marx charts in Capital precisely because the surface the conditions of labor on a global basis, developing into, say, an anti-The two options are not mutually exclusive. A politics that deals with

> commentary on both the items of clothing and the conditions of labor show, featuring clothing from Liz Claiborne and the Gap, with a side suggesting the importance of doing something about it. associated with their production. This was an effective way to talk about recall, for example, when the students at Johns Hopkins put on a fashion the fetishism and raise awareness with respect to global conditions, while

of that fetishism that displaces social relations between people into order, in Marx's view, have to be debunked for what they are: a replication characterized by true individual liberty? The illusions of a liberal utopian actually happening. To what degree can you say that this is a free society at risk of being ruled by fetishistic constructs that blind us to what is we do by the abstract forces of the market and how we are perpetually of the groundwork for this in the critique of bourgeois political economy. immediate fetishism without denying its reality. He has already laid a lot material relations between people and social relations between things. He has also already revealed the extent to which we are governed in what Marx's mission in Capital, though, is to define a science beyond the

CHAPTER 2: THE PROCESS OF EXCHANGE

and to create a firmer foundation for the consideration of the moneyform that is to follow in chapter 3. define the socially necessary conditions of capitalist commodity exchange Chapter 2 is not only shorter but easier to follow. Marx's purpose is to

a developed legal system or not, is a mirror between two wills which each other" (178-9). Marx is concerned with the economic roles that term—"of these economic relations that they come into contact with relations," and it is "as the bearers"—please note the recurrence of this appear on the economic stage are merely personifications of economic him to make a broader point. Throughout Capital, "the characters who but "as representatives and hence owners, of commodities." This leads another"-note the echo of the fetishism argument-not as people, mirrors the economic relation . . . Here the persons exist for one This juridical relation, whose form is the contract, whether as part of commodities "recognize each other as owners of private property. take them there. Marx imagines a society in which "the guardians" of define the operative relationship between commodities and those who Since commodities do not themselves go to market, we need first to

roles and adapt our behaviors accordingly. pedestrians in the streets of Manhattan: most of us have taken on both legitimate as if we were analyzing the relations between drivers and stock market). This focus on roles rather than individuals is as perfectly often occupy several different roles, even deeply contradictory positions (as when, in our time, a worker has a pension fund invested in the on roles rather than persons, recognizing that individuals can and do capitalists and laborers. Throughout Capital, in fact, the focus will be examine relations between buyers and sellers, debtors and creditors, people play, rather than with the individuals who play them. So he will

satisfying the needs of others" (179–80). must all change hands," but "only the act of exchange can prove whether of it, and the buyer wants to take it: "All commodities are non-use-values with each and every other commodity." The owner is willing to dispose and cynic," because it "is always ready to exchange not only soul, but body, envisaged in liberal theory. In this world, a commodity is "a born leveller that labour is useful for others, and its product consequently capable of for their owners and use-values for their non-owners. Consequently, they political and legal framework for properly functioning markets as of others; the principled equivalence of market exchanges that Aristotle noted is an honored virtue. What Marx describes here is the conventional contractual conditions. There is reciprocal respect for the juridical rights of the commodity they wield, and they trade it under non-coercive, Individuals are juridical subjects who have private-property ownership The roles in a capitalist mode of production are strictly defined

registers, in a lengthy footnote, a vigorous indictment of the anarchist rights and duties leads to serious errors. It is for this reason that Marx to recognize the historical specificity of the bourgeois conception of structure required for capitalism to work is historically specific. Failure This argument as to the socially necessary institutional and legal

corresponding legal system, in accordance with this ideal. (178, n. 2) and seeks to reform the actual production of commodities, and the of commodities is a form as eternal as justice. Then he turns round relations that correspond to the production of commodities: he thereby proves, to the consolation of all good petty bourgeois, that the production who creates his idea of justice, of 'justice éternelle', from the juridical

> a basis for a thoroughgoing critique of liberal or neoliberal capitalism. relations and treated them as universal and foundational for the production is, in Marx's view, a serious error. that this politics can lead to a radical displacement of a capitalist mode of of Proudhon is directly applicable to this contemporary politics. The UN to the social and political ills of contemporary capitalism. Marx's critique more broad-based liberal human rights politics as a supposed antidote revival of interest in Proudhon's ideas but also because of the rise of a problem is still with us, not only because of the contemporary anarchist bourgeois conceptions of value in a supposedly new form of society. This live up to its own foundational principles is one thing, but to imagine Whether it is politically useful to insist that the capitalist political order for a bourgeois, market-based individualism and as such cannot provide Marx's standpoint, this is no alternative at all since it merely re-inscribes development of an alternative, socially just economic system. From Proudhon in effect took the specifics of bourgeois legal and economic Universal Declaration of Human Rights of 1948 is a foundational document

earlier arguments in somewhat different language—of the way in use-value and value which is latent in the nature of the commodity": institutional environment of this sort. He echoes this theme when which money "crystallizes out of the process of exchange" in an the phenomenon of exchange" that "develops the opposition between he describes money as "the historical broadening and deepening of What follows is a recapitulation—and Marx frequently reiterates

commodities and money. At the same rate, then, as the transformation of form of value, which finds neither rest nor peace until an independent of commercial intercourse produces the drive towards an independent commodity is transformed into money. (181) the products of labour into commodities is accomplished, one particular form has been achieved by the differentiation of commodities into The need to give an external expression to this opposition for the purposes

things," and this in turn implies that we have "persons who are independent he says, implies that we are dealing with "the private owners" of "alienable implies for relations between people. This economy of market exchange, but now Marx expounds on what this economic relation between things There is nothing here that we have not already seen in earlier sections,

commodities (182). that are unique to capitalism and a concomitant of juridical ownership of external to man," i.e., freely exchangeable. This means that the exchangers It also implies social relationships "of reciprocal isolation and foreignness" are free of any personal attachment or other bond to the things they own. of each other." "Alienable" refers to the fact that "things are in themselves

constant repetition of exchange makes it a normal social process" (182): occasional trade between communities evolves to the point where "the these preceding social structures. This happens gradually, he suggests, as Indian commune or an Inca State"; exchange processes had to break down Such conditions did not prevail in the "patriarchal family, an ancient

precious metals. (183) social function of a universal equivalent. These commodities are the transferred to commodities which are by nature fitted to perform the human labour as such, in that proportion does the money-form become accordingly expands more and more into the material embodiments of implication of geographical expansion], and the value of commodities In the same proportion as exchange bursts its local bonds [note the

commodity by the relations between all other commodities" (183). function, "the money-form is merely the reflection thrown upon a single ordinary sense of being a product of labor and it also "acquires a formal commodity internalizes a duality, because it is both a commodity in the natural qualities. But, as he earlier pointed out, this means that the money use-value, arising out of its specific social function." In this formal social best satisfied by precious metals such as gold and silver by virtue of their is "an adequate form of appearance of value," and that requirement is content is important for demonstrating that what is socially necessary argument about the dissolution of preexisting social forms in the face of increasing exchange relations and the rise of money-forms. But its logical This is, as I have already pointed out, a somewhat dubious historical

what is now often referred to as "the symbolic economy" directly into his (185-6). Marx here opens up the possibility to incorporate many aspects of as value, it is only the material shell of the human labour expended on it" not surprising, however, given that "every commodity is a symbol, since, commodity "by mere symbols of itself." This capacity for replacement is Furthermore, in this role it is perfectly possible to replace the money

> note that the symbolic aspects of how capitalism works are not external should mark well that this is not necessarily so. come to the fore, and that capitalism has consequently changed its spots, of the degree to which symbolic capital and the symbolic economy have to his argument. Those who argue that capitalism is different now because modifications to the mode of presentation, but I think it important to analysis. He does not attempt to do so, and it would undoubtedly require

and by what means a commodity becomes money" (186): comprehending that money is a commodity, but in discovering how, why equivalent for all other commodities. "The difficulty," he says, "lies not in other commodities as equivalents, even as it postures as the universal commodity cannot realize its specific value without exchanging with all reflection." What Marx is driving at here is that even the money important, as purely imaginary or as "the arbitrary product of human The danger lies in treating these symbolic qualities, which are very

money because all other commodities universally express their values their values in a particular commodity because it is money. (187, emphasis in it, but, on the contrary, that all other commodities universally express What appears to happen is not that a particular commodity becomes

of the earth" is "the direct incarnation of human labour." This, he declares, visible and dazzling to our eyes" (187). money fetish is therefore the riddle of the commodity fetish, now become is "the magic of money" that needs to be unpacked. "The riddle of the measuring their value easily to hand as if the gold drawn "from the bowels In other words, once money exists, then commodities find a means of

"fetish" of money firmly in place, But there is one other vital point to this chapter. With the "magic" and

men are henceforth related to each other in their social process of and their conscious individual action. (187) therefore assume a material shape which is independent of their control production in a purely atomistic way. Their own relations of production

of a perfectly functioning market whose hidden hand guides individual This sounds suspiciously like a tacit invocation of Adam Smith's vision

decisions. No individual is in command and everyone has to function according to what Marx later calls "the coercive laws of competition" (433)

In Smith's ideal world, the state would create the institutional framework for perfectly functioning markets and private property and then watch the wealth of the state and the welfare of the citizenry rapidly improve as individual initiative and entrepreneurialism coordinated through the hidden hand of the market would produce a result that was beneficial to all. In such a world, Smith thought, the intentions and motivations of individuals (varying from greed to social mission) did not matter, because the hidden hand of the market would do the work.

This chapter poses a conundrum. On the one hand, Marx devotes a footnote to condemning Proudhon's acceptance of bourgeois notions of rights and legality as providing absolutely no leverage in the construction of a revolutionary alternative. Yet in the main text of the chapter, Marx has seemingly accepted the liberal theory of property ownership, the reciprocity and equivalence of noncoercive market exchange between juridical individuals and even the hidden hand of the market as proposed by Adam Smith. How are we to reconcile this seeming contradiction? I think the answer is simple enough, but the answer does have important ramifications for how we read the rest of *Capital*.

Marx is engaged in a critique of classical liberal political economy. He therefore finds it necessary to accept the theses of liberalism (and, by extension to our own times, neoliberalism) in order to show that the classical political economists were profoundly wrong even in their own terms. So rather than saying that perfectly functioning markets and the hidden hand can never be constructed and that the marketplace is always distorted by political power, he accepts the liberal utopian vision of perfect markets and the hidden hand in order to show that these would not produce a result beneficial to all, but would instead make the capitalist class incredibly wealthy while relatively impoverishing the workers and everyone else.

This translates into a hypothesis about actually existing capitalism: that the more it is structured and organized according to this utopian liberal or neoliberal vision, the greater the class inequalities. And there is, it goes without saying, plenty of evidence to support the view that the rhetoric of free markets and free trade and their supposed universal benefits to which we have been subjected these past thirty years have produced exactly the result that Marx would expect: a massive concentration of

wealth and power at one end of the social scale opposite the proliferating impoverishment of everyone else. But in order to prove that point, Marx has to accept the institutional foundations of liberal utopianism, and that is precisely what he does in this chapter.

This raises an important caveat into how we have to read Capital. We have to be careful to distinguish between when Marx is talking about and critiquing the liberal utopian vision in its perfected state, and when he is attempting to dissect actually existing capitalism with all of its market imperfections, power imbalances and institutional flaws. As we will see, these two missions sometimes confound each other. Some of the muddles of interpretation come from this confounding. So I will try in what follows to indicate when he is doing what and to pinpoint those moments of confusion that occasionally arise, including those in Marx's own analysis, when his desire to accomplish one objective—the critique of classical political economy—gets in the way of the additional task of understanding the actual dynamics of a capitalist mode of production.

For the most part, though, Marx has an ingenious way of using the theoretical critique of liberal utopianism in its various political-economic guises to shed devastating critical light on the actually existing capitalism of his own day. And this is fortunate for us, living in a world where the theses of neoliberalism echo and, in some respects, deepen those of liberalism, because Marx's critique of free markets and free trade can shed as much devastating light on our own actually existing capitalism as it did for the capitalism of Marx's own time and place.