Introduction

Aim: To explore the context and reasons for rediscovering grounded theory

Learning outcomes

After reading this chapter you should be able to:

- identify and appreciate the need to rediscover grounded theory
- outline and appreciate the sociological context of grounded theory
- have a critical awareness of the need to understand the philosophical context of grounded theory
- develop a clear understanding of the outline and overview of the book

Grounded theory has become one of the most widely applied research methodologies. You will find reference to it in fields as disparate as medicine, education, architecture, marketing, business management, psychology and sociology. This variety of uses is testimony to the success of grounded theory. So what is this widely applied methodology and why should we pay attention to it? Put simply, grounded theory is a method for the generation of theory from data. It is a method that seeks to produce theory that is practical and useful and closely related to the field in which the theory has been developed. It seeks to achieve this by building theory that is ‘grounded’ in the perspectives of the people who are trying to work in the area being studied as they resolve the problems with which they are confronted.

Grounded theory was developed to try to address what had become an embarrassing ‘gap’ in sociology in the 1950s and 1960s. This ‘gap’ was effectively a ‘gap’ between theory and empirical research. On the one hand, there were sociologists developing ‘grand theories’ that sought to explain everything in society, but who conducted very little in the way of empirical research. On the other hand, there was a large literature of empirical studies that did not say very much that was theoretical.
Why is theory so important anyway?

Theory is important for several reasons. First, it reduces the complexity of the world as we study it by selecting the most important and relevant aspects of that world and highlighting those in detailed descriptions. Second, it involves specifying how the relevant aspects of the thing being studied relate to each other. Third, because a theory can enable us to know how things in the world are related, it can enable ‘predictions’ about the world. How theory achieves this can be highly variable and nuanced, depending on the field in which you are working. So, for example, in some fields relationships are described in mathematical formulas; in others these kinds of descriptions will be rare. Fourth, if theory enables us to predict how things are related in the world, it then allows us to intervene in that world to control or change it in some way.

Some fields, public health, for example, are characterised by a desire to change things for the better. Public health scientists often develop theory that reflects their interest to improve the health of whole populations. This goal means that public health professionals have tended to develop research that tests the predictions that they make concerning why certain groups of people in the population get ill or remain healthy. They often use the predictions derived from their view of the world to pressure governments to make changes to society to promote better health. So, for example, they might predict that high levels of alcohol consumption can predispose groups of people to a range of diseases. A whole series of studies might demonstrate that this prediction appears to be correct. Public health scientists have gone further, however; they have also sought to try to change the situation. Some research has tested the prediction that if we increase the price of alcohol by a certain amount that people will tend to consume less. They have subsequently recommended to governments that there should be a minimum price per unit of alcohol. They have been successful in changing government policies to some extent. This kind of theory, when accompanied with accurate predictions borne out by empirical research, can be used as an important political tool.

The kind of theory that results from grounded theory methodology, as we shall see, is not like the kind of theory which you find in public health. Why is this? First, grounded theory is developed with a different purpose in mind. Grounded theory is developed mostly to explain ‘what is going on’ in a particular field or area of human endeavour. This is a more general starting point than beginning with the desire to improve population health. The kind of theory that public health leads to tends to be developed from the top down; ‘deduced’, if you like, from a few general ideas. So, for example, one proposition is that people are directly influenced by their environments. A consequence of this proposition is the deduction that the remedy for problems such as the over-consumption of alcohol might be to change the environment in some way. This has been achieved by increasing the minimum price of a unit...
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of alcohol and therefore attempting to price groups of people ‘in society’ out of over-consumption. Theory that is developed in this way is often developed from outside the situation to which it is applied. In this case, it is developed by a group of professionals who, for the most part, will not be affected as much by the results of their research. As a consequence, public health research often acts against groups in society in some way with the goal of being for them in other ways. After all, the goal of public health research is to promote health.

Grounded theory is not like this. Grounded theory is a perspective on how to build theory that is grounded in the perspective of those in the field. It is problem-focused because it involves studying how people experience and resolve their everyday problems. The theory that is developed through the method is focused on explaining how those problems are resolved. How grounded theory does this is what this book is about.

Why this book?

In recent years there have been a number of new books on grounded theory. Why, then, yet another book on the subject? More specifically, why a book about rediscovering grounded theory? What does that mean? Our reasons are as follows. First, some years ago we looked at the state of the discussion about grounded theory. We saw that over time there had been numerous adjustments and changes to grounded theory methodology, and this had led to increased variability and complexity in what grounded theory is. This increasing complexity has had the effect of threatening key aspects of the methodology. It has also frequently masked very different understandings about how to do grounded theory. Some have argued that there are probably as many different versions of grounded theory as there are grounded theorists (Dey 1999). You don’t need to look too far to see evidence to support this position. Apart from Barney Glaser’s version, which is said to cling to the original ideas, we have Strauss and Corbin’s (1990) version, and we have a group of versions belonging to what has become known as the ‘second-generation grounded theory’. The most important of these is the ‘constructivist grounded theory’ of Charmaz (2000, 2006, 2008).

This increasing variability in grounded theory has led to a confusing variety of procedures and ‘rules’ for doing grounded theory. These rules are not always compatible and can conflict with each other. So, for example, Charmaz (2000) argues that we should be studying and conceptualising meaning. In contrast to this, Anselm Strauss and Juliet Corbin (1990) argue that we should be studying social phenomena, while Barney Glaser says that we should look for core categories and social processes. Someone who reads all of these books might be more confused than enlightened.

There is a third argument for this book. The increasing complexity of grounded theory has tended to mask the fact that the method was developed at
a time when there was a debate in sociology in the 1950s and 1960s. This debate has had important consequences for why grounded theory was written the way it is. By rediscovering these debates we can have a much more critical awareness concerning why grounded theory is the way it is. This takes us to a stronger point. As the complexity of grounded theory has increased, different approaches have developed that contradict each other. In some cases today, approaches to grounded theory have, in fact, been deliberately constructed in opposition to each other. The question then arises to what extent can we talk of grounded theory in a general sense? It is for this reason in particular that we feel it is important to engage in the process of rediscovery that is at the heart of this book. The only way to come to terms with the variability of views on grounded theory, we believe, is to go back to the method in the context in which it was developed because there you have something that is stable. We feel that this approach can be used to enable us to embrace the more recent versions of the methodology.

With this in mind, the purpose of this book is to try to cut through the current debates on grounded theory by seeking out grounded theory in the context in which it was produced. In doing so we will be able to focus on defining what grounded theory is. We feel this is important because it will help to protect a core set of ideas around which variations in approaches to doing grounded theory can be justified. Our position, then, is to encourage methodological pluralism, but at the same time to protect the core identity of a methodology that is clearly valued.

There is more to this book, however. The book has developed out of a long conversation between a philosopher and a sociologist. As you will see, this conversation in itself entails a new kind of discovery, a discovery that grounded theory can also be situated within the context of the philosophy of science. This discovery can be conducted in an entirely positive and constructive way, a way that can clarify the similarities and differences between grounded theory and other theoretical perspectives. When these comparisons are made, we begin to see how grounded theory handles important philosophical problems, what is unique about the method and also what remains to be said about it. At all points we have tried to produce an engaging and positive discussion of these issues. It is in no way meant to be comprehensive but, as you will see, there are some very important philosophical discussions that we can have about grounded theory. Our desire is therefore to stimulate further discussion.

Finally, grounded theory is a practical method, a way of generating theory from data. At times this way of doing something is unnecessarily shrouded in mystery. We would like to enable you to discover how to do grounded theory and how to do it well. This is the third aspect of our rediscovery. Having gone back through the original texts we wish to take you through what the rediscovery of grounded theory means for doing grounded theory. Our reasons for thinking that this might be possible are because we feel that a careful analysis
of the original texts has produced some surprising findings, all of which we will reveal to you in what follows. As we have indicated above, we have gone beyond this initial analysis and have drawn on the perspective of analytical philosophy to seek out positive statements about what grounded theory is. Part of our rediscovery, then, is about bringing you to these statements.

In the next sections we will explore the theoretical contexts of grounded theory. Our goal in this exploration is to highlight that grounded theory developed out of the background of the comparative method as a general method in sociology. In this analysis you will discover the important continuities and discontinuities that exist between grounded theory and comparative sociology. This analysis presents an alternative account of the origins of grounded theory than you will find in the current literature on grounded theory. After doing this, we will go on to consider what this means for grounded theory. The chapter then introduces the philosophical context and shows the important philosophical issues to which grounded theory relates. After this, we provide an outline of the book.

The sociological context

Grounded theory has its origins in sociology. That grounded theory originated from sociology is well known; what is less well known are the specific influences on the method as it was developing. The original text, The Discovery of Grounded Theory (Glaser and Strauss 1967; hereafter called Discovery), is radical and, at times, polemical. To students who try to read it today it can be daunting and impenetrable. It has a certain style of argumentation that can be difficult to follow. This is especially the case for those unfamiliar with the context in which the book was being produced. This is unfortunate because it means a lot of the debates and arguments within the book will be lost on today’s reader. Indeed, there is a strong possibility that the text will obscure more than it reveals. But there is something exciting about the text. There is a real sense that in Discovery the authors had hit on something new. You get a feeling that Glaser and Strauss (1967) were mapping out new directions for sociologists that would free them from the domination of the ‘theoretical capitalists’ of sociology. Not only would grounded theory free the sociologist, we are told it might even promise a new kind of sociology. What we want to do in this book is take you back through these debates to enable you to grasp something of the ‘spirit’ of grounded theory. This is one of the elements of Rediscovering Grounded Theory.

Origins: Sociologists at Work and comparative sociology

As we have already said, the original texts of grounded theory – Discovery and, in some respects, Theoretical Sensitivity: Advances in the Methodology of Grounded
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Theory (Glaser 1978; hereafter called Theoretical Sensitivity) were written as a new approach to doing research. They were written against something and towards something new. To be more specific, Discovery was very much written against a particular form of theory generation in favour of another form of theory generation. In addition, the text was directed at a particular audience. Understanding this is critical to understanding and discovering what grounded theory is all about.

In our study of the original texts, looking closely at the footnotes and the direction of the writing, we discovered that significant sections of Discovery are written both against and beyond various contributions to an edited collection by Philip Hammond, entitled Sociologists at Work (Hammond 1964). Sociologists at Work is a remarkable text. It was an important landmark in the development of research methods in sociology. This is because it was one of the earliest attempts to describe the processes involved in doing research, with one other text acting as another example (Hanson 1958). Of course, prior to this, sociology did discuss methods. You only need to look at the work of Weber and Durkheim to realise that quite a bit of debate had taken place (Weber 1904/1949a 1904/1949b; Durkheim 1938). The debate to which Discovery appears to be directed was a debate happening in North America, supported by Lazarsfeld, Merton, Whyte, Gouldner and Mills (Hammond 1964). Glaser and Strauss (1967) took many of their main points of departure from Sociologists at Work. It is important to understand what Sociologists at Work was trying to achieve before we can begin to understand grounded theory.

In the introduction to Sociologists at Work, Hammond (1964) makes a number of revealing points. We discover that the book was an attempt to explore what was termed the ‘logic of discovery’ in relation to the ‘logic of justification’ in social science. We will discuss what this means in more detail in Chapters 2 and 3. The key thing we would like you to realise, then, is that the first book on the grounded theory method, Discovery, was not the only book concerned with discovering theory. It was another approach that was being suggested at the time. From Hammond’s perspective, the process of discovery was ‘disorderly’, often circumstantial, non-rational as well as logical and systematic (Hammond 1964). The nature of this ‘disorderly process’ meant that often the contributors to the volume were reluctant to specify too much about the process of doing research. Indeed, Hammond stated that it would be ‘an error to expect of these essays on the “context of discovery” a set of rules to follow’ (Hammond 1964: 13). As you can see, the very idea of discovering theory was not new; rather, this idea was part of a broader debate at the time.

Glaser and Strauss’s Discovery (1967) clearly develops from this general debate. Indeed, the parallels between Discovery and Sociologists at Work do not stop there. Many of the themes of discussion from Sociologists at Work were later developed and extended in grounded theory. For example, in the introduction to the book it was made clear that each of the researchers writing in the volume was also struggling with the distinction between theory and research.
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Every research question had some form of structuring idea or preconception, and the distinction between research and theory was problematic. Hammond argued against the view that research involved the classification of facts:

> when, in reality, as science it is concerned with ‘evolving conceptual schemes.’
> Indeed, research by induction is patently not what scientific discovery typically involves but rather what has been called abduction, or ‘leading away,’ that is ‘theorising’. (Hammond 1964: 4)

Many of the problems common to social research to this day form part of the focus of this text. Common problems included the problem of how to deal with huge amounts of data, how to select and integrate data in research and how this process is related to or dominated by pre-existing ideas (Coleman 1964). As you will see, all of these themes became central to grounded theory. Some of the problems were reformulated, others were not. Take the example of Geer, who discovered an ‘integrating principle’ (Hammond 1964: 5) in her field work. A very similar idea occurs in grounded theory (see Chapter 9). Finally, many of the writers cited in Sociologists at Work were grappling with the problem of refining theoretical insights so that they could adequately explain reality (Hammond 1964). The main discussion at the time was that this process was gradual and iterative. There is, of course, a remarkable parallel between this idea and the processes associated with doing grounded theory.

So while many of the problems discussed in Sociologists at Work eventually found their way into Discovery, a key question is the degree to which Discovery either advances or incorporates solutions to these problems. Let us take an example. The concept of ‘forcing’ can be located in Sociologists at Work:

A common experience, then, of these social researchers is the sense of struggling with data so that conceptual schemes can be imposed. It is this imposition of conceptual order that distinguishes research from cataloguing. And imposing conceptual order is what the thoughtful reader sitting behind a desk is also trying to do. (Hammond 1964: 5–6)

Dalton (1964) went on to discuss this imposition of conceptual schemes at length. He argued that a premature hypothesis can become a real burden by binding ‘one’s conscience and vanity’. Preconceived ideas about what is happening in the social world can make the researcher selective and blind to what is actually happening. Dalton went on to state that researchers were ‘professionally bound to understatement rather than overstatement’ (1964: 54). This problem became a central theme in grounded theory, where it is discussed under the theme of ‘forcing’. Forcing, as we shall see, is when the researcher imposes their own ideas on to the social world, forcing it to comply with their conceptual schemes about what is happening in the social world.
Several of the contributions to *Sociologists at Work* have become significant *points of departure* for *Discovery*. Of particular relevance to the development of grounded theory appears to be the work of Coleman (1961, 1964), who articulated how his interest in the macro structures of society and, in particular, pluralism developed (Coleman 1961, 1964). His discussion was focused on how sociology had amounted to nothing more than an aggregate psychology rather than a discipline that studied the social system as a thing in its own right (Coleman 1964). In order to overcome this psychological bias he focused on roles and statuses as his ‘units of analysis’. His interest was not on individuals (Coleman 1964: 191) but on truly ‘social’ phenomena. Coleman felt it was possible to separate and identify parts of American society. Nonetheless, the problem he was interested in at the start of his study did not fit the main problems that he discovered in the data and as a consequence he had to switch the focus of his analysis. This is also something that would later become an important theme in *Discovery* where it is discussed that any theory that we develop must ‘fit’ the data we are analysing. The similarities do not stop there. Coleman stated:

> Suppose that we first identified the major roles and role relations in the system, sampled these, and then obtained data on the types of response made by a person in a given role when faced with a given situation. This might be done quite precisely or quite loosely, but the important point is that the result would be an inventory of contingent responses for each role. (Coleman 1964: 239)

This process of selectively sampling around the ‘contingent responses for each role’ is remarkably similar to what would later become ‘theoretical sampling’ in grounded theory (see Chapter 7, Rediscovering Skills for Theoretical Sampling). It was well known that research interests develop both prior to and during research, so this should be expected. Glaser and Strauss (1967) also sought to develop ways to handle ‘preconceptions’ productively during data analysis. In fact, time and again, if you explore these texts you will find the same problems and concerns that were later to become central to grounded theory. In some instances it appears that these problems were lifted directly from the experiences of these researchers; in others, Glaser and Strauss (1967) were clearly trying to go beyond these experiences and provide some solutions.

Glaser and Strauss (1967) referred directly to Coleman’s work when they later discussed the problem of studies that start out with one interest but ended up having to focus on what was in the data. They also relate to Coleman’s experience that a preconceived theory can often be irrelevant to the data and changes in one’s approach to a study are often necessitated as a consequence. Glaser and Strauss (1967) went on to suggest that their approach, subsequently called the ‘constant comparative method’, presumably to distinguish it from the ‘comparative method’, could often be blocked because a researcher got tied to a few pet concepts. Coleman (1964) was, on the one hand, commended for
providing a good example of how an interesting and engaging theory can break through ‘both preconceived and verificational schemes’ (Glaser and Strauss 1967: 187). On the other hand, he was also an example of a researcher who was said to have started out on the right path only for the comparative method to be blocked (Glaser and Strauss 1967).

The extent of the discussion in Discovery with the problems described in Sociologists at Work does not stop there (Lipset 1964; Udy 1964). One author, Lipset (1964), is discussed in Discovery as an example of a researcher who used different ‘slices of data’3 to reflect on the differences between his findings and other theories [Glaser and Strauss 1967: 66, footnote 24]. Lipset (1964) described how, in ‘Union Democracy’, he was interested in challenging the ‘iron law of oligarchy’. He had carefully selected the International Typographical Union (ITU) as an important negative case in order to challenge the dominant theory. His inside knowledge of the ITU suggested that it was so different that it could act as a source to challenge many of the existing assumptions of theory on trade unionism. His intuition to explore what worked in one place and not in others was later called a ‘deviant case analysis’ (Lipset 1964: 99). Glaser and Strauss (1967) would describe such negative comparisons as especially useful for discovering theory and incorporated such techniques into the grounded theory method (Glaser and Strauss 1967: 172).

So far in this chapter we have established that grounded theory was developed out of a response to existing approaches to conducting comparative research at the time. What we have found is summarised in Box 1-1. From this analysis it should be clear that the influence of Sociologists at Work, and comparative methods in general, on the development of grounded theory is considerable. As we shall see, many of these points of connection were subsequently incorporated into grounded theory. There are also some very important differences and it is to these we will now turn.

Box 1-1

The link between the comparative method and grounded theory

1. The idea and logic of discovery was recognised within comparative methods before grounded theory was developed.
2. The process of discovery was frequently non-rational and not to be subject to rules. This became an important feature of the spirit of grounded theory.
3. Controlling ideas frequently hampered the discovery of new ideas and relationships within the data. In particular, the problem of dominating preconceptions

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in research was recognised. An awareness of these problems became central to grounded theory.
4. Prior interests could inform the development of comparative methods and grounded theory. These were to be distinguished from controlling interests because they often acted as starting points rather than controlling ideas.
5. Theoretical sensitivity was first conceptualised in *Sociologists at Work* and was cited as a solution to the problem of forcing. It is a central theme in grounded theory.
6. Abduction or ‘leading away’ into theory was frequently recognised as an important dimension of comparative research, the idea of leading away from data is a core approach in grounded theory.
7. The idea that we should focus on units of analysis, specifically social units of analysis, can be found in comparative methods and also became central to grounded theory.
8. The exploration of new lines of enquiry during the study was a characteristic of the process of doing comparative analysis. This process also became crucial to the process of constant comparative analysis in grounded theory.
9. Obtaining ‘slices of data’ was part of the comparative method and was incorporated as a practice within grounded theory.
10. Negative cases were used in comparative methods to challenge established hypotheses. The use of such negatives was also said to be useful in grounded theory and negative cases were termed ‘deviant cases’.

When it comes to the differences between grounded theory and the comparative method, it is apparent that Glaser and Strauss are responsible for several key innovations (Glaser and Strauss 1967; Glaser 1978). The principal difference appears to be grounded theory’s emphasis on generating theory over verifying hypotheses. From the outset [in the preface in fact], Glaser and Strauss (1967) are very clear that this was to be one of their main points (Glaser and Strauss 1967: viii). Take, for example, the following passage, which follows a critical evaluation of the work of Coleman:

This standard, required use of comparative analysis is accomplished early in the presentation of a study for the purpose of getting the ensuing story straight. This use is, of course, subsumed under the purpose of generating theory. However, when the analyst’s purpose is only the specifying of a unit of analysis, he stifles his chances for generating to a greater degree than with any other use of comparative analysis. The distinctive empirical elements distinguishing the units of comparison are kept in the level of data, to insure clear understanding of differential definitions. As a consequence, the units’ general properties in common, which might occur to the analyst as he compares, are carefully unattended. No ambiguity of similarity, such as a general underlying property pervading all of them, is allowed between the competing units. Comparative analysis, then, is
An important feature of comparative methodology is comparisons between large-scale social units, such as nation states or trade unions. These comparisons were usually made between units that were in the main identical in everything but the key aspects that were being explored. So observations between large-scale units were carefully ‘controlled’ to test the effects of the absence or presence of certain key characteristics of the unit or organisation. As you can see, this method often had the explicit goal of verifying a few general hypotheses rather than developing theory. But if you look carefully, you can see that Glaser and Strauss (1967) were in fact arguing against the carefully controlled technique of the comparative method. Coleman (1964) was being criticised for not using the comparative method to its fullest extent. In other words, comparisons within the comparative method were neither rigorous nor extensive enough. You can see why Glaser and Strauss then labelled their method ‘the constant comparative method’. A label designed to emphasise the rigorous application of comparisons throughout the new method of grounded theory.

Another central feature of the break between grounded theory and the earlier form of comparative sociology was the shift in emphasis and direction on how researchers should work on the relationship between ideas and data. Glaser and Strauss’s (1967) basic innovation was to relax this relationship. In order to illustrate this point it is worth exploring one of Glaser’s examples. In *Theoretical Sensitivity*, Glaser (1978) begins with a comparison between diarrhoea and perfume, which seem at first glance to have nothing in common. But in this comparison he went on to show how both can be related to the more general idea of ‘body pollution’, one favourable and the other not so favourable, one sought-after the other avoided. For Glaser (1978), the principle of interchangeability brought ‘out enriching differences on the same idea’. In this example the comparisons between two highly diverse indicators should not be ignored, ‘until thoroughly checked by constant comparative analysis’ (Glaser 1978: 33). Comparison in the constant comparative method therefore involved comparisons from different, often diverse examples to new encompassing ideas or categories. In grounded theory, comparisons are not made to test hypothesis; they are exploratory and creative.

In this book you will discover that there are several important consequences of the switch from verification to generation in grounded theory. Glaser and Strauss (1967) were to argue that rather than forcing a few pet ideas on to their data, researchers should discover order and indeed develop their ideas from the data. As you can see, they knew from the work of Dalton (1964) and others that the data in any particular study was hugely variable and that in some ways this should be used positively. The other discontinuities
between grounded theory and comparative methods in sociology are outlined in Box 1-2 below.

**Box 1-2**

**Discontinuities between grounded theory and comparative methods in sociology**

1. Grounded theory was developed with a different purpose in mind – to generate theory as opposed to verifying hypotheses.
2. Grounded theory seeks to explore general underlying properties across social units of analysis as opposed to carefully delineating differences across units without enough comparison.
3. Grounded theory was extended to permeate the whole of the method. Comparisons were to be made not just between units, as in the more general comparative method, but between data slices and categories within the developing theory (see Chapter 9).
4. In grounded theory the relationship between ideas and data is relaxed and the process of verification becomes subject to the process of induction from the particular to the general.
5. In grounded theory we should avoid forcing pet ideas on to the data and exploring relationships that develop from the analysis of the data – in contrast to the way those in *Sociologists at Work* (Hammond 1964) were working.
6. Grounded theory sees negative cases as examples to be integrated into the theory rather than challenging the theory in some fatal way.

**What does the constant comparative method of grounded theory involve?**

Before you start to do a grounded theory, it might be worthwhile understanding that grounded theory is a ‘building process’. This ‘building’ happens through the rigorous application of what Glaser and Strauss (1967) called the constant comparative approach. It involves seeking to establish the general nature of various ‘facts’ to help generalise the emerging theory and establish its boundaries. This happens through a more radical approach to data comparison than previously existed at the time grounded theory was developed. What kinds of comparisons were outlined in the original version of grounded theory? In what follows we will take you through what the constant comparative method involves and to do this from the perspective of the original texts.

As we have said the constant comparative method involves a building process from facts to theory. The emphasis in this process is, however, on being open and flexible. So although Glaser and Strauss (1967) indicate that one of the purposes of grounded theory is to establish the generality of ‘facts’ (i.e. ‘does the incest taboo exist in all societies?’), the status of a ‘fact’ as an ‘accurate description’
(Glaser and Strauss 1967: 24) is always open and subject to revision in the light of further evidence. Often what you think is a central ‘fact’ can later become marginal with further observations. Within grounded theory the relationship between concepts and facts was relaxed, with emphasis being placed on the concept that was in the process of being generated. Throughout the original texts the emphasis is always away from claims of accuracy of data analysis towards exploring the generation of ‘conceptual categories’ and their properties. We are told, for example, that one case can generate a category, one or two more cases can verify it (Glaser and Strauss 1967: 30). In this sense, the constant comparative analysis was developed with the goal to generate and delimit a theory. More specifically, as part of this overall goal you will find it is the core approach to the generation of categories and their properties in your theory.

The main techniques that you will use when doing grounded theory will be to find similarities in your data and using these to generate statements that can be generalised across different units of analysis (Glaser and Strauss 1967: 26 and 230). The constant comparative method of grounded theory also entails finding groups that are more comparable than incomparable. This is because grounded theory emphasises generating theory that is clearly focused on broad comparisons rather than constrained and exclusive verification (Glaser and Strauss 1967: 51). It is through the broad comparison of groups that grounded theory generates clusters of variables that eventually become the building blocks of a specific theory.

As you can see, grounded theory involves comparing broadly similar observations that can be related in some way to the problem you wish to study. You should expect to be building from careful comparison of observation to observation while developing categories related to these observations. Within this process the analyst is urged to compare different ‘data slices’. This process involves writing memos about the data and how these relate to ideas that were to be used as the basis for the emerging theory. This focus – on the play of ideas in the research process – is often overlooked. Indeed, some claims have been made that grounded theory comes to the data tabula rasa. Such claims are patently untrue.

### The philosophical context

So far we have tried to explain some of the roots of grounded theory by putting it in its original sociological context. But, as was mentioned above, another thing that also needs to be done is to study the philosophical context of grounded theory. The first thing to address is the philosophical situation, especially related to science, during the 1960s. It is well known that philosophy of science was dominated in the twentieth century by a philosophy that goes by the name ‘logical positivism’. Logical positivism has its origins in the British empiricist philosophy of the 1600s and 1700s, the sociologist Comte in the early 1800s, and
the progress made in the philosophy of language and logic of Frege and Russell at the turn of the twentieth century. It was not until the twentieth century that ‘logical positivism’ was developed. This happened in Vienna, by a group of philosophers and scientists who met regularly to discuss basic questions in science. The group is often referred to as the ‘Vienna Circle’. Their views were influenced in large part by Wittgenstein’s *Tractatus*, a strange book written by an enigmatic philosopher (Wittgenstein 2001). The main idea for the members of the Vienna Circle was that there are propositions that lack truth value, that is, they are neither true nor false. Therefore they are, as Wittgenstein puts it, meaningless.

The logical positivists used this idea to find a criterion of demarcation, a criterion that would make it possible to distinguish between science and non-science. The idea is simple. In the sciences, knowledge is constituted by theories which are sets of propositions that are meaningful: they can be true or false. Non-scientific theories, on the other hand, consist of propositions that lack truth value, and therefore are meaningless. That is, they are not false, they are meaningless, which is infinitely worse. What makes propositions meaningful is, according to the logical positivists, their verifiability. This is their principle of verification: a statement is meaningful if, and only if, it can, in principle, be verified by sense experience. From this it follows that much of what was earlier regarded as science really wasn’t. Marxism, Freudian psychoanalysis, astrology and the interpretive sciences, were no longer real sciences but ‘pseudo-sciences’ because you could not have a sense experience to verify the existence of such a thing as the unconscious. The natural sciences, quantitative social sciences and economics, on the other hand, lands on the ‘right’ side. Psychology, formerly seen as the study of the mental, had to be converted to the study of behaviour, which is a study of something observable.

The principle of verification indicates that the logical positivists were empiricists – knowledge has its foundation in sense experience. But when it comes to scientific methodology, they were rationalists. They argued that it was possible to develop methods that should be used in all the sciences. If this was done, scientific research would be objective, because the researcher would not influence research and make it subjective and arbitrary. The idea is called ‘the methodological unity of science’. Research done with other methods was simply not scientific research. Much of the discussion within the Vienna Circle of course concerned the nature of research and there were different views. But the standard view was something like this: studies must begin with observations. Statements that describe such observations are highly verifiable and almost infallible. From these observation statements would then inductively derive a theory, a theory which would then be verified by further observations. That is, from the premise ‘All observed A are B’ (which are the observation statements) you infer ‘All A are B’ (which is a general hypotheses), and you verify the conclusion by making more observations. The idea was that when doing research you should make more and more observations, derive more and more theories,
and finally it would generate theories describing everything that exists. There were even those who believed that all theories could be combined into one big theory with the help of so-called ‘theory-reductions’. Anyway, one would thus ensure that we get a cumulative growth of knowledge: we constantly learn more and more about reality.

The Vienna Circle dissolved in the 1930s because of the looming war. Most of the members travelled to the USA, where they had a huge influence. One of the universities where the positivist influence was strong was Columbia University in New York, and it was there that Glaser received his education and wrote his thesis. An example of the positivist influence can clearly be seen in the Swedish sociologist Hans Zetterberg’s *On Theory and Verification in Sociology* from 1954. Zetterberg also worked at Columbia and the book is referenced in Glaser and Strauss’s *Discovery*.

The influence of logical positivism would eventually wane, and this would happen in the 1960s, when Glaser was in California and collaborating with Strauss. There are many explanations for why the logical positivism disappeared, and why it disappeared so rapidly: there are, first of all, internal problems with it, for instance with the formulation of the verification principle; there were problems with the inductive argument; there were problems about how to construct physical reality from sense experience; and so on. Second, it was disliked by many because it ruled out much of what is traditionally considered to be scientific work, for example in the human sciences. Also, one cannot ignore the fact that the social situation at the universities in the United States played a role, with its increasingly anti-authoritarian attitude towards the end of the 1960s, which led to regular student uprisings.

In the philosophical context, it is clear that there are two works that influenced the view of science more than others. The first work we think of is Karl Popper’s *The Logic of Scientific Discovery*, which was first published in 1934 entitled *Logic der Forschung* but was not translated until 1959 (Popper 1959). Popper (1959) started what was perhaps the most influential department of philosophy of science in Europe, the London School of Economics, and his view is often called critical rationalism. He did not believe in anything the positivists said. He did not believe that induction worked to prove anything important. He did not believe in verification as a demarcation criteria or in verification in general. He did not think science should start by doing observations, and he did not believe there were infallible observation statements. Scientific knowledge does not grow in a cumulative fashion. Instead, he believed that science should grow by scientists making guesses (conjectures, the wilder the better) and then test them by logically deriving test implications. These tests should be efforts to falsify hypotheses, and as long as you do not succeed in doing so, it is corroborated and you should hold it for true. But it should be rejected immediately when a derived test shows that the hypothesis does not hold.
The other work we think of is Thomas Kuhn’s *The Structure of Scientific Revolutions* in 1962. Just as Glaser and Strauss, Kuhn was working in California: he had moved to Berkeley University in 1956 and became a full professor there in 1961. His *Structure* is one of the most sold academic books ever, and one that has been cited the most (Kuhn 1962). What Kuhn does is even more radical than what Popper did. Popper believed, after all, in scientific rationality, just as the positivists did: it was just that they had got it wrong. Kuhn believes instead that there can be no ultimate reason for how to work rationally in science. All theories are developed in so-called paradigms and paradigms contain general assumptions about reality and science. The point is that the paradigm provides its own criteria of rationality. One can therefore not use rationality criteria found in one paradigm to criticise another paradigm because they do not accept the criteria. It follows from this, according to Kuhn, that the choice between paradigms cannot be made rationally; it is social, psychological, economic, and political factors that determine how a scientist thinks and what problems they try to solve. This provides immediate opportunity for a scientific pluralism. It need not be that all researchers must work on the same problems and in the same way. Instead there may be research done with different problems and different methods which are conducted simultaneously. Naturally, this had been a possibility earlier also, but only in a small scale. Now there was suddenly a way to show that it is perfectly acceptable to go one’s own way and develop one’s own methods. This is what Glaser and Strauss did in the 1960s, and they were not alone: Garfinkel, who also was in California, developed ethnomethodology (Garfinkel 1967) and interest in Schütz’s lifeworld sociology gained momentum (Schütz 1967). These examples can easily be multiplied. It is difficult to say whether Glaser and Strauss were directly influenced by Kuhn, but they do reference him in *Discovery* (see Glaser and Strauss 1967: 28).

The important thing is that the scientific climate changed in the 1960s. Logical positivism, which said that everyone should work in the same way in all the sciences, was gone. Instead, the possibility to pursue science in many different ways, and in different ways in different disciplines, developed. The strong requirements for verification by observation disappeared, which again allowed for psychological and qualitative studies in sociology. No longer was one, and only one, way to conduct science considered more rational than any other, because each methodology itself contains criteria for rationality. Soon these ideas were radicalised. Anarchist ideas were presented (Feyerabend 1975) and it all led eventually to postmodernism and constructivism. Nonetheless, the perception of science changed in the 1960s and this made the development of grounded theory and other methods possible – although possibly Glaser and Strauss themselves did not study the philosophy of science, they found themselves in a context where these ideas undoubtedly played a role.
What can philosophy do for grounded theory?

The next issue we will discuss is what can philosophy, or rather philosophy of science, do for grounded theory? It is one thing to give an explanation of the conditions that made grounded theory possible, as we did above, but what more can philosophy do? There is something almost paradoxical when it comes to the relation between philosophy and grounded theory. First, the philosophical role in grounded theory has been downgraded, or even eliminated, by the ‘classical’ grounded theorists, such as Barney Glaser. Classical grounded theorists tend to believe that to start digging in the philosophical assumptions behind grounded theory is a waste of time and effort. You should just get on with your research, and when you do it you will see that the most amazing theories will emerge. If bogged down in philosophical discussions, you will be less productive, less sensitive to what goes on in a social setting, and no theory will emerge. ‘Just do it’ is the mantra to which the researcher should adhere.

This view has some merit. Thomas Kuhn, in his Structure (1962) mentioned above, said very much the same thing. If a researcher pays too much attention to philosophical assumptions lurking in his or her research, he or she will be unproductive. He or she will start to think about philosophical issues and, as is well known, in philosophy there is no certainty, or even consensus, to be found so it will be a long journey. Still, Kuhn accepts that there always are philosophical assumptions behind research – he just does not believe that there is any advantage for the researcher to think about them. He, or she, should just accept them, often tacitly, and go on doing what he or she does best – collecting and analysing data, setting up experiments, and so on. But second, at the same time (and this is what is paradoxical), there are lots of philosophical discussions about grounded theory. In the last couple of years, three books about classical grounded theory have been published and what they say about philosophy is instructive. If we look at the first one, Glaserian Grounded Theory in Nursing Research by Artinian, Giske et al. (2009), there is no mention at all of philosophical issues and their possible relevance for grounded theory research. Clearly, they believe that philosophy is not worth knowing about when you do a grounded theory study [Artinian, Giske et al. 2009]. No argument for this is provided, however, but the book holds to the Glaserian tradition.

Next, we have Stern and Porr’s Essentials of Accessible Grounded Theory (2011). Here, in Chapter 2, philosophy is discussed to a large extent. It starts off with a brief table of ‘Philosophical trends in science’. On four pages, it contains short descriptions of such ‘trends’ as ‘Modern science’ (Galilei and Descartes); Social science (John Locke); Hypothetico-deduction (Newton); Enlightenment (Voltaire); Positivism (Comte). Now, you can always argue with such a short description as the one which can be found in their book, and unfortunately, in this case, most of what is stated in this table is incorrect. But that is not the issue here. What is of interest is the view that such knowledge is of importance to the grounded theorists. But why is it? No argument can be found, it is just claimed that:
...it’s important to be aware of the philosophical disputes predating Discovery of Grounded Theory because they persist within the social sciences (Bernard 2006) and within most scientific communities. (Stern and Porr 2011: 25)

So, it is important to know about philosophical disputes because they persist. But the reason why it is important to know about these persisting disputes is never explained. What we would like is a clear statement of what difference it would make for the grounded theorist to have a take on these issues. Anyway, it seems that they believe that it is important to know something about science itself, to know the history of science and also about how science has been viewed in different historical periods.

We believe that this indeed would be a good thing, just as Glaser recommends that researchers read about theories in social science, since it will enhance his or her understanding of theoretical issues. Knowledge about the development of the sciences will enhance their understanding of what it means to be doing science. Birks and Mills’ Grounded Theory: a Practical Guide (Birks and Mills 2011) also has a chapter on philosophy but here the point is different. They believe that since grounded theory is an interpretative methodology, it is important for the researcher to ‘discern a personal position’. Explaining what they mean by ‘personal position’, they refer to Denzin and Lincoln, who state that ‘All research is interpretive; it is guided by the researchers set of beliefs and feelings [sic] about the world and how it should be understood and studied’ (Denzin and Lincoln 2005: 22). So, it is suggested by Birks and Mills (2011) that we take the following four questions and think about them so that we know where we stand:

1. How do we define our self?
2. What is the nature of reality?
3. What can be the relationship between researcher and participant?
4. How do we know the world, or gain knowledge of it?

These questions are, of course, philosophical in nature, and they are not easy to answer or even to have a clear opinion about. Just to understand them is hard. But the problem here is this: if you do grounded theory the way it was originally thought, then you do not have to think about these questions. Grounded theory was developed as a method that will steer the researcher in the correct direction regardless of how he or she defined him or herself or what they thought about the nature of reality. Questions such as these are important when thinking about differences between different versions of grounded theory, but it is not clear that they will have any relevance once you have decided to use one of those versions. These are complicated questions, and we will have to return to them later in this book.

A fourth suggestion on the relation between philosophy and grounded theory can be found in Alvita Nathaniel’s chapter on ‘An integrated philosophical
framework that fits grounded theory’ (Nathaniel 2012). Nathaniel tries to ‘pro-
pose an extant, integrated, philosophical framework that fits the classic
grounded theory method and undergrids its rigorous scientific process’ (2012: 187). She then goes on and tries to demonstrate that classic grounded theory is
‘highly consistent with’ C.S. Peirce’s philosophy. Now, we do applaud that
Nathaniel stresses the importance of being aware of philosophical frameworks,
but, what she does in her paper is clearly dangerous for two reasons. First, there
is no mention of Peirce or pragmatism in *Discovery or Theoretical Sensitivity*
and to infer such a relationship on the fact that in some cases there are similarities
is very weak. Indeed, many of the points she makes can be found in many
other thinkers’ work as well. Related to this is the fact that Nathaniel often says
that Glaser and Strauss are influenced by Peirce, but it is very difficult to say
anything about Glaser’s and Strauss’s minds. After all, their text is all you have.
Second, a philosophical framework is what lays the foundation for research.
You start with a philosophical framework (for instance, views in epistemology
and ontology) and then you build your methodology on that. What Nathaniel
does is the opposite: she tries to find a philosophy that fits with an already
established methodology. But then the philosophy is of no use: it is intended to
support the methodology, but it clearly does not if it is chosen just because it
fits. We would need independent arguments for the truth of the philosophical
framework, and to give that is to enter a highly complicated philosophical dis-
cussion. As it is now, the pragmatic framework is pointless.

These are just some of the more recent views about the relationship between
philosophy and grounded theory. They are that: (a) there is none; (b) the history
of philosophy of science is useful to know about; (c) philosophy can help iden-
tify your beliefs and feelings that guide your work; (d) philosophy can be used
as a foundation for grounded theory. Regardless of their merit, we have another
take on how philosophy can be of service to grounded theory. We think that it
has two tasks.

First, many of the issues discussed in *Discovery* and *Theoretical Sensitivity*
are philosophical in nature. They are *just not recognised as such*. Not all philosop-
ical discussions are about the immortality of the soul, God’s existence, the
nature of free will, and how to live a good life. Indeed, those problems cannot
be found in those two books. Instead, there are discussions about theory struc-
ture, that is, about things such as concepts, categories, properties, hypotheses,
about the application of theory, and so on. Questions about the nature of con-
cepts and properties, for example, and their relation to reality are clearly philo-
sophical. They are a priori questions which cannot be solved by doing empiri-
cal research and they have been discussed by philosophers since antiquity.

Second, the emergence of different versions of grounded theory mentioned
above often has philosophical implications. For instance, the difference between
Glaser’s ‘classic’ grounded theory and Charmaz’s ‘constructivist’ grounded
theory is foremost philosophical – it concerns the nature and origin of knowledge and the nature of reality and truth. Those differences lead to different methodologies. Therefore, in order to clarify the original version of grounded theory, we must take a closer look at those assumptions and also to some extent see how they differ from all the later versions. The approach we will adopt in this book will be to explore in some detail Charmaz’s constructivist grounded theory while seeking to explain why this version has been developed and what is significant about it. This will enable us to demonstrate that methodological pluralism is something we should value in grounded theory, but it also provides us with an important justification for going back and rediscovering grounded theory from within its original context.

Outline of the book

This book is divided into two parts, the first part deals with what grounded theory is and the second part deals with how to do grounded theory. Our reasons for this division are clear. The fact that there are now a wide variety of ways of doing grounded theory means that there is a need to consolidate the core aspects of the method and to clarify these for today’s audience. We need to show that this is the case and so we devote time and space in illustrating the variation in approaches to grounded theory in the contemporary literature. Likewise, we devote considerable time to teasing out positive descriptions of the method in the original texts and at the same time seek to explore the philosophical issues associated with grounded theory. Our goal in this section is to clarify grounded theory. We begin this process in Chapter 2 by describing what kind of theory grounded theory is. This is important because you will need to know in advance what it is you are aiming to produce before you begin to do grounded theory. Having outlined the kind of theory you are looking to produce, we then go on to outline how to do grounded theory. The second section of the book is therefore largely practical in its focus.

Chapter 2 explores what a grounded theory should look like by outlining how it is described in the current literature and then explaining what you should expect to see when you develop grounded theory. Chapter 3 explores some of the central debates at the heart of grounded theory and how these relate to the philosophy of science. In this chapter we take one version of grounded theory, Constructivist Grounded Theory, and subject it to some scrutiny. Our reasons for doing this are to be able to demonstrate the importance of understanding that when grounded theory is combined with other approaches it is important to map out any compromises and changes that may need to be considered. We take existing views of constructivist grounded theory and seek to advance the current version of constructivist grounded theory.
Our goal is to demonstrate how grounded theory can be combined with other approaches, but how in doing so it has to be modified. Our position is that if grounded theory is to develop, such methodological pluralism should be encouraged. Nonetheless, we should also seek to preserve grounded theory as it was originally developed. The analysis of Chapter 3 provides an important justification for the rest of the book.

Chapter 4 seeks to disentangle the relationship between conceptualisation and categorisation in grounded theory. It highlights how these two terms are frequently mixed up and confused in the method and explores how the understanding of these terms can be traced back to important continuities and discontinuities with different traditions in sociology. We explore these issues in some depth and seek to clarify the use of the terms within the method. Chapter 5 then picks up the issue of coding in grounded theory. It begins with an exploration of how the term is referred to in the literature and then goes on to explore how coding was developed in *Discovery* and *Theoretical Sensitivity*. In particular, we explore specifically how grounded theory broke with the traditions of Blumer and Lazarsfeld and how specific procedures were developed for doing coding in grounded theory that were based on the techniques that were found useful when the method was being taught to graduate students. We point out the centrality of different positions on coding to current debates in grounded theory and hopefully clarify the reasons why these differences exist.

The second part of the book begins with an exploration of theoretical sensitivity as a central skill and attitude to grounded theory. It then goes on to outline and explore the nature of theoretical sensitivity in grounded theory. We seek to enable readers to be able to develop a greater awareness of the importance of this skill in doing grounded theory. In Chapter 7 we explore the important factors you will need to consider when sampling in grounded theory. This involves developing your ability to engage in something that was originally called ‘data slicing’ while relating this to the processes associated with sampling and theory development. In Chapter 8 we go on to provide you with an overview of the process of doing grounded theory. The goal behind this chapter is to prepare your expectations of what the overall process of grounded theory should look like to enable you to plan how to do your grounded theory study. The chapter makes an important distinction between the stages and techniques of grounded theory and outlines how the various techniques for doing grounded theory are distributed throughout the process. It then provides an overview of what each stage in the process of grounded theory might look like. It is important to note, however, that this process will vary considerably from theory to theory. Chapter 9 then picks up two central phases in grounded theory, the open coding and selective coding phases. In the discussion of open coding, we begin with a discussion of ‘what is data?’ and how the answer to this question might vary considerably. We then discuss the issue of coding line by line and
in broader chunks or incidents and illustrate how different comparisons can generate different kinds of categories for your theory. Different techniques for generating categories that go beyond simple description are outlined. Central to this chapter is the use of comparisons and ‘data slicing’, which has become something of a lost art in grounded theory. We then go on to outline when you should finish open coding and move on to selective coding and choosing the core category.

In Chapter 10 we discuss the issue of writing theoretical memos. Theoretical memo writing is central to grounded theory. Without doing this, you are not doing grounded theory. It is a difficult skill to develop but it is at the heart of the method. We provide an explanation of when to memo and what to memo when doing grounded theory and give a list of things to think about that might enable you to reflect on what subjects you should be memoing on in grounded theory. We then go on to discuss the writing phase of grounded theory. This involves a discussion in Chapter 11 of the importance of theoretical sorting as a technique that can help you prepare parts of your grounded theory for a range of presentations. In this chapter we go through an analysis of the original texts, rediscover and present many of the hidden guidelines of sorting. This chapter then discusses how you might plan for sorting in advance so that you might be able to anticipate some of the problems you experience. It also includes a discussion of how these might be overcome in a range of different ways. In Chapter 12 we take many of the ideas about sorting forward into the controversial issue of how to handle the literature in grounded theory. In this chapter we discuss what has become something of a controversy in grounded theory, including why there is a debate about the literature. Having discussed these issues, we explain how you might engage with the literature in numerous ways when developing your grounded theory. Once again our goal is to prepare your expectations and enable you to develop a critical approach to the literature.

Having explored the process of doing a single grounded theory study, we then move on to consider the importance of thinking about formal theory in Chapter 14. Once more, we rediscover another important aspect of grounded theory that was originally intended to be a central goal of the methodology but which has fallen out of use as the method has been revised over time. In this chapter we explain the centrality of formal theory to grounded theory as a way of thinking about the world. We then take time to provide you with a series of practical strategies to enable you to do formal grounded theory. We hope, as you explore this chapter, that you will begin to see the importance of integrating formal theorising into your thinking throughout the grounded theory process. Finally, in Chapter 15 we outline some preliminary conclusions about what we think we have rediscovered about grounded theory.
This chapter took as its starting point what grounded theory is and why we felt this book was necessary. The chapter then proceeded to outline two key contexts for grounded theory, the sociological and philosophical. In the section on the sociological context of grounded theory, the chapter located key ideas that became central to grounded theory in a previous text by Hammond called *Sociologists at Work* (1964). Here we discovered that ideas such as the logic of discovery, theoretical sensitivity, data slicing, the problems associated with controlling ideas, prior interests and preconceptions pre-existed grounded theory. Important breaks with previous traditions were also explored. So, for example, the way comparisons were made between ‘units’ of analysis when generating theory was developed quite differently in grounded theory. The chapter then went on to outline the philosophical context of grounded theory. Here we discovered that grounded theory developed when logical positivism had collapsed, and the resulting vacuum enabled methodological pluralism to be developed in the 1960s. Grounded theory was one part of the emergence of this pluralism. While some of the language addresses positivism as its context, we have pointed out that it would be a mistake to say grounded theory was positivist as a consequence. The chapter then discussed what philosophy can do for grounded theory by reviewing the range of arguments for and against having a philosophical view of grounded theory. It then ended with a summary of the book.

Further reading


Notes

1 It is important to keep in mind the distinction between ‘resultant grounded theory’, which is the theory you end up with, and ‘grounded theory method’, which refers to the use of different sets of procedures and techniques to produce a grounded theory, and ‘grounded theory methodology’, which is used when we...
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refer to the logic for the method. Often the context makes it clear what is meant by just ‘grounded theory’, but when there is the possibility of misunderstanding we try to make the intended meaning explicit.

2 Time and again they refer to different individuals but in particular they appear to be reacting against the authority of writers such as Parsons and Merton.

3 We will discuss the role of ‘slices of data’ in grounded theory later in the book. Please see the heading ‘Slices of data: data analysis for the generation of theory’ on page 125.

4 Very few authors have pointed out the obvious link between grounded theory and comparative sociology. Indeed, it seems that in some very important ways grounded theory is a break from comparative sociology. This break can be seen as both positive and negative. It can also perhaps explain why Dey (1999), who was reading grounded theory from the perspective of a comparative sociologist, might have been reacting the way he did.

5 A very important legacy of grounded theory is its sociological heritage. Part of this heritage involves an interest in social units. Throughout this book we will return to this idea. For now social units are defined as any unit where groups of people interact for a particular purpose. There are many types of social units; they can be organisational, bureaucratic, subversive, informal, familial and so on. Sampling social units to enable data collection and analysis seems to have been lost as part of the grounded theory process.

6 They state: ‘Our goal of generating theory also subsumes this establishing of empirical generalisations, for the generalisations not only help delimit a grounded theory’s boundaries of applicability; more important, they help us broaden the theory so that it is more generally applicable and has greater explanatory and predictive power. By comparing where the facts are similar or different, we can generate properties of categories that increase the categories’ generality and explanatory power.’ (Glaser and Strauss 1967: 24)

7 In grounded theory the comparisons are made from ‘incident to incident’, but we will develop this in more detail later in the book.

8 As we have seen, this sensitivity was related to their reading of Lipset (1964).

9 It is worth noticing that this means that logical positivism is not a realistic position, contrary to what many social scientists believe. The reason is simple: realism says that something exists independently of sense experience, but how can you verify something like that with sense experiences?

10 We use the term to refer to the group of people who believe that we should preserve grounded theory as it was developed in the 1960s.
PART 1: WHAT is GROUNDED THEORY?