100				
400				
		10	g.	
100	-	1		100
114				Jan.

# Introduction

Robin Osborne and Susan E. Alcock

#### Why Classical Archaeology?

Unlike "Mesoamerican Archaeology," "North American Archaeology" or "The Archaeology of Mediterranean Prehistory," "Classical Archaeology" is a title with strong, and not entirely positive, connotations. The title "classical" carries with it a claimed value judgment that is quite absent from the geographical or period titles of other volumes in this series. In fact, the "classical" of "classical archaeology" does not directly apply to the archaeology—"classical archaeology" is not the archaeology of material that has acquired "classic" status. It applies rather to the "Classical World," that is, the world that has left us the literature that has acquired "classic" status in western civilization. This is the world inhabited by Greeks and Romans between the eighth century B.C. and the fourth century A.D. "classical archaeology" is the archaeology of that world.

It is not difficult to envisage an archaeological guide that treated Greece with its Near Eastern neighbors or one that subsumed imperial Rome into the early Christian world. Our decision to treat Greek and Roman civilization as a single "classical" whole is traditional but it is neither innocent nor inconsequential. It is a decision that both reflects and perpetuates the claims that have been made by Europeans and their descendants repeatedly since the Renaissance for the unique status of the ancient Greek and Roman worlds. The intellectual understanding of the world and how to live in the world, and the literary expression of that understanding achieved in Greece and Rome, have been hailed as the necessary basis for civilized life. It has been the spreading of this "classical" understanding of the world which, along with the spreading of Christianity, has underpinned, and served to justify western imperialism. The imperialism of our own day, with its stress on democracy, continues to draw a significant amount of its power from the claim that democracy was invented by the ancient Greeks.

Why, then, have we persisted with the title "Classical Archaeology" rather than using, for example, "The Archaeology of the Iron Age Mediterranean"? Precisely because it is important to acknowledge that the archaeology of the Greek and Roman worlds has a history. All scholarship builds upon the work of previous scholars in the field: not for nothing do doctoral theses regularly begin with a "survey of past literature." Yet in the archaeology of the Greek world and the archaeology of the Roman world that past literature carries a burden that extends beyond the particular substantive discoveries and insights that it records. The material culture of Greece and Rome has been uniquely freighted with moral value, and has come to play an ongoing role in the formation of western sensibilities. It is simply not possible to revisit the material world of the Greeks and the Romans as a disinterested observer: whether we as westerners like it or not, this material has been privileged in our own formation, and it has been privileged as our past. The archaeology of Greece and Rome has been given a role in our intellectual formation which is not rivaled by the archaeology of Celts, Germans, Iberians or Gauls—even for inhabitants of Britain, Germany, Spain and France. The more we find the imperialism of the "classical world" a political and moral embarrassment, the more vital it is to understand it and the basis for it.

#### What Sort of Classical Archaeology?

If the choice of "Classical Archaeology" in the title is a traditional and thereby conservative one, the organization and contents of this volume are far from traditional. The organization reflects an acknowledgment that the unity implicitly claimed for the Greek and Roman worlds and for the whole of a period of more than a thousand years by subsuming it as classical archaeology obscures important differences. Each of the topics discussed in the book (except the natural environment) is discussed from two angles, broadly Greek and Roman. This division is in part a chronological one: the focus of Greek archaeology has been the period from ca. 700 to ca. 100 B.C., the focus of Roman archaeology the period from ca. 200 B.C. to ca. A.D. 500. (The period 323-30 B.C., known as the "Hellenistic" period, is variously discussed in "Greek" or "Roman" sections, as appropriate to each topic.) In part, however, the division is geographical: the focus of Greek archaeology lies in the Greek peninsula and the eastern Mediterranean, the focus of Roman archaeology in the Italian peninsula and in western Europe. Since the political history of western Europe and of the eastern Mediterranean has been very different over the past millennium, that geographical difference has resulted in the ongoing use of the classical heritage being very different, and political differences continue to affect the conditions in which archaeology can be carried out today. By exploring our chosen themes from both Greek and Roman angles we hope to alert the reader not simply to the different material available for discussion in the later Roman west from that available from the earlier Greek east, but also to the ways in which that different inheritance affects the approaches which archaeologists take, the questions that they ask, and the answers with which they are satisfied.

The themes which we have chosen to explore also mark this volume out as breaking with tradition. Classical archaeology, as Snodgrass explains in his contribution to chapter 1, has been "a discipline devoted to the archaeology of objects," "governed and organized . . . by classes of material." A guide to classical archaeology might therefore be expected to be itself organized by classes of material—pottery, metalwork, sculpture, architecture. Many well-established introductions to periods or regions within classical archaeology are organized in that way. R. G. Collingwood and I. A. Richmond's The Archaeology of Roman Britain, a revision published in 1969 of a book first published in 1930, starts with roads, goes on through military camps, forts, and frontier works to towns, villas, temples, and tombs, and ends up with inscriptions, coins, fine and coarse pottery, brooches and weapons. William Biers's Introduction to Greek Archaeology (1996) divides itself by period, but within the periods discussion proceeds by artifact type; Nicolas Coldstream's Geometric Greece (1977) organizes itself by period and region but within the region by artifact type. And the same would be true of many periodspecific guides. Even the recent German collection Klassische Archäologie: eine Einführung, edited by Borbein, Hölscher, and Zanker (Borbein et al. 2000) includes a section with separate chapters on towns, architecture, sanctuaries, and graves.

This volume is not organized by classes of material. This is partly a practical matter. It is indeed hard to see how any guide to classical archaeology within the space of a single volume could offer any helpful introduction to the rich, various, and swiftly changing types and styles of artifact produced and used in the Greek and Roman worlds over this millennium. It is partly a matter of what can be done on the printed page and what can be done only in the field or the museum. A short amount of time handling artifacts or seeing on the ground the traces of ancient buildings and settlements introduces one to material much more efficiently than much time spent with the printed page—or in a lecture room. But it is also a matter of what archaeology is about.

What we know about classical archaeology has come about through people's curiosity about objects which have survived from antiquity or been discovered, whether by chance or by planned excavation. It is because people have wanted to know "What is this?" that we are able to date artifacts and interpret sites. There is still a lot that we do not know about particular artifacts and classes of artifact from the Greek and Roman world, and there are still occasional sites which those who excavate them find it hard to classify. But in general our knowledge of the material culture of the Greek and Roman worlds is now so firmly based that we can readily answer the question of what an object, an assemblage, or a site is. The hard questions which classical archaeology still has to face up to are questions about how objects relate to each other and above all to people. What patterns of human behavior are indicated by the artifacts, assemblages, and sites available for study? How can we convert collections of grave goods, or dumps of votives, or the buildings of a civic center into witnesses to the social, religious, and political life of Greek and Roman communities? When we find an object made in one place being deposited in a different place, can we reconstruct the reasons why and means by which it traveled? What does the spread of an artistic motif, or a fashion

INTRODUCTION

for building in a particular type of stone, tell us about the interactions of communities within and across political boundaries?

Studying classical archaeology by studying and specializing in particular types of material does not merely fail to address and to answer these interpretative questions. It frequently also assumes answers to these questions, answers that are drawn not from any feature of the artifacts themselves but from the modern world. Classical archaeologists have often been shy of, and resistant to, archaeological theory. Theory has been held to be unconnected to the real concerns of the archaeologist in the field, and to dress itself up in impenetrable jargon. But "theory" is not an optional extra for the archaeologist, since all who attempt to say anything about objects which survive from antiquity do so on the basis of a body of assumptions. Archaeological theory is about making the assumptions explicit, whether those assumptions are assumptions about how an object came to be in the place where it was found, about whether it is or is not "typical," or whether those assumptions are about the sorts of connections one object may have with another, either in terms of their origin or in terms of their "biography." The more different the society being studied archaeologically is from our own society, the more essential is the clear articulation of assumptions, and the more essential is archaeological theory.

This book explores classical archaeology as a discipline that is concerned with the interpretation of the material culture of classical antiquity. It is concerned with the sorts of artifacts which, because of their intrinsic merits and because of their influence on western civilization since the Renaissance, attract discussion in their own right. But it is also concerned with the sort of artifacts whose banality and lack of aesthetic merit mean that no one would spend time on them in their own right. So, it is concerned with works of art—sculptures, buildings, and paintings—but it is also concerned with broken shards of coarse pottery, the stone beds of oil and wine presses, lumps of slag from mining and metalworking, and so on. It is the mix of such items in the archaeological record that enables us to recreate some picture of the nature of Greek and Roman communities, their values, their way of life, and their expectations. It is only on the basis of such an understanding that we can come to comprehend how classical Athens sustained a democratic constitution in which all Athenian adult males could participate in political decisionmaking, or how the Romans conquered the Mediterranean between the end of the third century B.C. and the beginning of the first century A.D. It is only by such an understanding that we can come to comprehend also those literary, philosophical, and artistic developments which have been so fundamental to the subsequent self-understanding of the West.

#### The Archaeology of an Alien World

There is no doubt that in many respects the Greeks and Romans were remarkably like us. The very status of classical literature in modern western education has ensured that in important ways we share the same heritage and moral, social, and

political expectations with the classical world. The extent to which the agenda of western philosophy was set by Plato is a mark of the degree to which modern western puzzles about the world run along much the same lines as ancient Greek puzzles about the world. But it is equally the case that Greeks and Romans were in other respects quite unlike us. The polytheism which they shared was based on expectations about the natural world and about the moral order of the world which are quite foreign to a civilization built on the Judaeo-Christian tradition. The economic base of the western world was transformed by the invention of a mechanical substitute for human and animal labor which brought about the Industrial Revolution; that revolution utterly changed production per man-day, not simply in the manufacture of artifacts but in agriculture also. Rapid and reliable communications over long distances, such as only became regular in the 20th century, radically alter the nature of relationships between individuals and communities far separated in space.

No scholar studying the Greek and Roman world is ignorant of such differences, but it is nevertheless hard to keep assumptions born in the modern world out of interpretations of ancient material unless attention is directly and explicitly focused on questions of interpretation. Fully to realize the importance of this, consider the following examples, one socio-economic and one socio-political.

In the modern world most goods move through trade. Most of what most people own in the western world today was purchased by them for money. Some will have been bought direct from the producer, but most will have been bought from a middleman, a retailer. Few who buy from them have any personal knowledge of the retailer or manufacturer involved. A small number of items owned by individuals today will have been given to them, either by the person who made them or by someone who bought them, whether from their producer or from a middleman. For some periods of classical antiquity we believe the situation to have been very different all over the Greek and Roman world, and for other periods to have been very different in at least some areas of those worlds. In those periods and places, most of the, generally much smaller, number of items owned by someone would have been acquired other than by money purchase. They would be gifts or acquired in exchange for goods or services. Even where objects were money purchases, the purchaser will generally have known, and have been known to, the seller. Interpreting objects, particularly objects found distant from their place of manufacture, depends crucially on what we think to have been the dominant nature of exchange in the world in which they were produced and used.

The expectation that pots or everyday goods will have been traded for money comes naturally to us since we ourselves expect to purchase equivalent items, but there are plenty of past societies in which it has been gifts or bartering which have dominated the exchange of goods. The challenge to the archaeologist is to detect features of the material record which may offer clues as to the exchange relationship in question. In looking for these clues, it is not facts about the object itself, the technique by which it was produced, the ascription to a particular manufacturer or absolute date, which are likely to be most important, but rather the nature of the context in which the item was found, what other objects it was found with,

INTRODUCTION

7

whether other similar objects are rare or abundant in the vicinity of the find-spot, what the pattern of distribution of this particular object is, and so on. Of course, classifying the object accurately and precisely is vital, but it is a preliminary to the major task of interpretation, not a substitute for such interpretation.

If the dissemination of goods was often by quite different means in Greek and Roman antiquity, the dissemination of verbal and visual information was almost always by different means. For hundreds of years now the West has been used to the possibility of mass reproduction of texts and images. "The Gutenberg Revolution" made it possible to put the same written text into the hands of thousands of people over a wide area in a short space of time. Today's instant beaming of words and images across the world has taken this revolutionary development several steps further on, but the significance of the invention of the very possibility of mass reproduction of the same text or image was fundamental.

In the Greek and Roman worlds there were simply no ways to reproduce extensive texts or images. There was indeed essentially only one way of mass reproducing any text or image, and that was through coinage. Stamping the same image and brief text on coins was the only way of getting a written message or particular image into the hands of significant numbers of people with any rapidity. And disseminating coins was a state monopoly.

The impossibility of getting the same written text to any significant number of people has all sorts of consequences. It has political consequences. Government decisions cannot be put into the hands of those who are affected by them as written texts. People have to be encouraged to come to the texts instead. Hence, for example, the Athenians made the statues in the Agora of the ten heroes after whom their tribes were named the place where public notices were put up. But there are cultural consequences too. A song that catches on in Rome cannot be dispatched to the other cities of the empire except by sending out people who will sing it. Cultural fashions can only sweep across the Mediterranean through individuals traveling and passing on their enthusiasms. And although scholars sometimes talk about "school texts" in antiquity, the labor of copying texts meant that there was no way that every pupil in the Roman empire could ever have the same text in his hands to learn from. The reach of the state was severely restricted by the absence of the technology for textual reproduction, and in these circumstances regional variation was bound to thrive.

The consequences of not being able to disseminate images is, however, even more important. Texts could, after all, be spread in oral form. The six thousand Athenian citizens at a meeting of the Athenian Assembly only had to talk to ten others on their way home and the whole citizen body would have the news of what had been decided. But there was no oral way of conveying a visual image. Those who caught sight of Boudicca, the queen of the tribe known as the Iceni who led a rebellion against the Romans in 60 A.D., could convey her striking appearance only in words ("long auburn hair down to her hips and a large golden torque," according to the much later Roman writer Dio Cassius [62.2.4]). Most inhabitants of the Roman empire would never know what the consuls for any particular year looked like, and beyond the local community the only person with whose image

they would be familiar, precisely because it was reproduced on coinage, was the emperor.

The difficulties of conveying visual images directly impacted on their power. Rather than a world in which people expect to recognize anyone of any public prominence because they will have seen their picture, the classical world was one where names normally carried no image with them, and where it was recognizing a person, not failing to recognize a person, that was shocking. The impact of recognition added to the power of the individual. It did so not least because the widespread adoption of the same "types" for images of the gods meant that one of the few sets of images that were widely recognizable were images of the gods.

Yet if the power of the image reflected back on the individual whose image it was, it reflected also on the individual who made the image. The fantasy of the artist who carves a statue that comes to life, most famously exemplified by the myth of Pygmalion, reflects upon the ability of the artist to "bring to life" distant figures who would otherwise simply be names. And once more, this ability to overcome distance applied not simply to making recognizable persons who were physically distant but also to making recognizable those who were metaphysically distant—the gods.

Classical archaeology distinguishes itself in part as the archaeology of societies rich in texts. Yet whereas most texts in the modern world are best treated as having no particular objective status, the texts of the ancient world are importantly not just all objects, but all individual objects in their own right, neither mass produced nor identical. The scholar in the famed library at Alexandria, in which the first Ptolemies attempted to make a systematic collection of Greek literature, might be able to emulate the modern student, able to access a world of written data without interacting with any other human being. But for all but the extremely few such scholars, acquiring information and learning about literature meant talking to others and committing to memory literary and dramatic performances that they had heard.

The invention of the "art of memory" was attributed in antiquity to the fifth-century poet Simonides, from the island of Keos. In its classic form the art of memory involved "placing" what had to be remembered, for instance, the different parts of a speech, onto a familiar building, so that they could be retrieved by calling to mind the building and recalling what was in each doorway, window, niche, or whatever. Studies of memory have shown that it is precisely those things which simultaneously evoke multiple senses (color, feel, sound) that are most clearly and vividly recalled. The absence of ready ways of recalling the appearance of persons or objects once seen but now no longer in view arguably ensured that visual appearances made a particularly striking impact, and hence made it entirely appropriate to "hang" texts upon a visual framework.

The archaeological consequences of the differences between classical and modern dissemination of goods and of texts and images are profound. In both cases the differences mean that very much more was invested in objects in the classical world. Objects that were exchanged had an important life, what Appadurai has called "the social life of things" (Appadurai 1986). Texts and images too

carried rich material associations. In all cases, the particular object mattered. Context was all-important for ancient producers and consumers, and context has to be to the fore when we study what it was that they produced and consumed.

#### How This Guide to Classical Archaeology Is Organized

In this book we attempt to provide readers with what they need to know in order to understand the material culture of classical antiquity. Readers will not come away from this book able to put a date on a piece of classical sculpture, identify the hand of the painter responsible for the scenes painted on a vessel of fine Athenian pottery, able to distinguish "real" Arretine pottery from imitations made in Gaul or Britain, or ascribe a marching camp to the campaigns of a particular Roman emperor. The classical archaeologists whom this book aims to create will be classical archaeologists with a number of distinctive traits. First and foremost, they will use texts along with material archaeology, offering both a context for archaeology and an indication of areas of material culture ideologically understated or repressed. They will be aware of the tradition within which all classical archaeologists operate and write, and will understand the sorts of archaeological fieldwork which are and have been possible in classical lands, and the constraints which have determined and still determine what can and cannot be done in the field. They will see the physical environment not in terms of unchangeable conditions which Greeks and Romans had to endure, but in terms of a dynamic ecological relationship which patient fieldwork and judicious use of ethnography enable us to understand. Their picture of how that environment was inhabited, whether in rural settlements or towns, and of the quality and dominant concerns of country and civic life will draw on sociology and the importance of representation, as well as upon dots on the map. They will be conscious of the range of particular ways in which individuals related to each other directly, both in the household and in public life, secular and sacred, and indirectly through the exchange of goods, and of the ways in which they presented themselves to others and represented others to themselves. And we hope that, in consequence, they will reflect upon the ways in which they themselves engage with, and are encouraged by the ways in which the media present the classical world to engage with, this particular past, and on the oscillation between idealist and realist visions of classical antiquity which mark all studies, scholarly and popular.

We open with "What is Classical Archaeology?," two discussions of the way in which classical archaeology has been practiced, and of its scope and range. These studies focus upon the subject as a whole, as manifested above all in what is published. They are complemented by "Doing Archaeology in the Classical Lands," two studies of what it is to practice classical archaeology in the field, studies which reveal the ways in which the vagaries of real life, including international politics, impinge upon the field archaeologist, but which also reflect something of the excitement that accompanies the exploration not just of new sites or countrysides but of new archaeological methods.

The nature of the countrysides that have been increasingly the focus of classical archaeologists' concerns over the past quarter century is further explored in the following studies. The first of these, "Human Ecology and the Classical Landscape," concerns the reconstruction of both the natural and the agricultural environment, the uncovering of the physical conditions within which life was lived, and because it is the natural world that is at issue, Greek and Roman worlds are discussed together. The following pair, "The Essential Countryside," concern what was made of the countryside—the ways it was exploited and settled and the forms of social life betrayed by its monuments.

The two chapters that follow turn respectively from countryside to city ("Urban Spaces and Central Places"), and from the interaction of households to interactions within the household ("Housing and Households"). Urban life developed particularly characteristic forms in classical antiquity, with highly developed communities devoting extensive resources to public facilities both for secular purposes of mutual defense and self-government (meeting places, offices for magistrates, law courts) and for the worship of the gods. Greek and Roman patterns of urban life, and in particular the importance attached to central places, emerge as highly distinctive. Public life, and in particular secular civic life, were throughout antiquity dominated by men, and it is to the household that attention must be turned if we are to understand the place and condition of women. The rich evidence of surviving domestic housing has only recently begun to be intensively investigated, and to reveal a much less uniform set of living practices than classical literary texts had led scholars to expect.

The religious side of civic life and the personal side of civic politics are investigated in the next two chapters, "Cult and Ritual" and "The Personal and the Political." The most distinguished examples of classical architecture belong to religious buildings, but these have been more regularly analyzed as buildings than inserted into their religious context. Similarly, commemorative statuary, whether honoring the living or the dead, has been regularly inserted into the history of sculpture rather than seen as part of the political self-presentation of those who had or aspired to power. These two chapters take these familiar classes of evidence and show the ways in which they look different when seen as parts of a functioning system.

The final two substantive chapters look at how the communities which have been examined individually or as types in early parts of the book interacted with each other. The two studies in "The Creation and Expression of Identity" explore the ways in which whole communities projected particular identities, signaling to others the values which they held to be particular to them. The two further studies in "Linking with a Wider World" look at how such signaling was received and what was reflected back, as they look at the exchange of representations that went with the exchange of goods, and explore the ways in which the classical world as we know it was constituted by this exchange of goods and ideas.

In "Prospective," a reflective conclusion to the volume, we encourage readers to engage both with the construction of the classical world which they are offered

by film, newsprint, and popular books and on the construction which they have been offered in this volume.

#### **REFERENCES**

Appadurai, Arjun 1986 The Social Life of Things: Commodities in Cultural Perspective. Cambridge: Cambridge University Press.

Biers, William R. 1996 The Archaeology of Greece: An Introduction. 2nd edn. Ithaca: Cornell University Press.

Borbein, Adolph H., Tonio Hölscher, and Paul Zanker, eds. 2000 Klassische Archäologie: eine Einführung. Berlin: Reimer Verlag.

Coldstream, J. Nicolas 1977 Geometric Greece. London: Benn.

Collingwood, R. G., and I. A. Richmond 1969 The Archaeology of Roman Britain. London: Methuen.



# What is Classical Archaeology?

## Introduction

More than any other branch of archaeology, classical archaeology has a history. It is not simply that people have been concerned with the material culture of Greek and Roman antiquity for a very long time now, and that attempts to put the remains of Greek and Roman sculpture and architecture into some sort of order go back to the 18th century. It is also that what scholars do with that material culture today is in dialogue not just with the Greek and Roman past but with the history of its own scholarship.

It is for this reason that this volume opens with two discussions of the nature and tradition of classical archaeology that have a strongly historical focus. Understanding what questions classical archaeologists have asked, why they have asked these questions, and why some questions have raised and continue to raise particular scholarly sensitivities depends upon understanding the history of the discipline.

Part of the peculiar position of classical archaeology arises from the way in which it is both a branch of archaeology and a branch of Classics. Interest in the material culture of Greek and Roman antiquity has arisen not simply through the intrinsic interest of the material but through interest in the relationship between the material world and the world of classical texts. At the same time, the wealth of classical texts offers classical archaeologists a resource not available to prehistoric archaeology. Yet the way in which the questions asked by classical archaeologists, and the sites which they investigate, have been determined by classical texts has often been seen as a weakness, rather than a strength. Archaeologists working in prehistory have frequently found themselves impatient with what they see as the reduction of material culture to providing illustration to texts. They have been impatient too with classical archaeology's tendency to pay attention to certain classes of artifact (above all to "works of art") and to ignore other classes of artifact. For them, classical archaeology has too often seemed to be a treasure hunt

where the clues are provided entirely by texts, in the tradition of Schliemann digging at Troy with Homer in hand.

Our two discussions of the nature of the subject are drawn from scholars who come from the opposite ends of classical archaeology. One is a specialist in Greek and the other a specialist in Roman archaeology. Yet more importantly in this context, one is a scholar whose primary training was in Classics, whose first publication was an artifact study (of arms and armor), and whose university positions were always associated with departments of Classics. The other is a scholar whose training was in archaeology and who until recently had held positions entirely in archaeology departments. The very different perspectives offered from these different backgrounds offer a comprehensive foundation for understanding the classical archaeology to which they and the rest of this volume serve as a guide.



I (a)
What is Classical
Archaeology?

Greek Archaeology

## Anthony Snodgrass

A book like this, and especially a chapter like this, must have it as its prime aim to describe and not to prescribe, however strong the temptation to become prescriptive may be. This is all the harder when disagreement prevails, as we shall see that it does today, over any final definition of classical archaeology. The task of this first contribution is to address the question from the point of view of Greek archaeology: it will incorporate certain approaches that are not explicitly confined to ancient Greece, but which would be quite differently formulated in a Roman context.

The first task might be to set out, in simplified outline, some different and rival positions taken today on this issue of definition. The positions are not as mutually incompatible as this simplified form may suggest; they have already co-existed for some years, and direct confrontations between them do not happen that often—thanks partly to the fact that in many cases they prove to divide along the boundaries of nationality and language. Yet we can take the analysis one step further by trying to identify the (often implicit) issues which divide the groups from each other. In first putting together a list of specimen answers to the question "What is classical archaeology?" and concentrating on those approaches that are essentially characteristic of the Greek branch of the subject, I hope we can give a fair spectrum of the views commanding the most support among the practitioners of Greek archaeology, without excluding the beliefs, accurate or distorted, of the educated general public. The list should be not merely an abstract, but also an operational or behavioral one, in the sense of conforming to what classical archaeologists actually do. With this preamble, we can attempt our listing:

1. Classical archaeology is by definition a branch of archaeology. It is the term used to denote that branch of the subject which concerns itself with ancient Greece and Rome; it can employ not only the entire range of methods used in archaeology at large, but also some additional ones of its own.

WHAT IS CLASSICAL ARCHAEOLOGY? GREEK

- 2. Classical archaeology is a branch of Classical studies; its objective is to use material evidence to throw light on the other, non-material cultural achievements of the ancient Greeks and Romans, preserved for us mainly through the medium of written texts. For this reason, it can hardly participate in the aims, the theories or the debates of archaeology as a whole, which cannot possibly share the same objective.
- 3. Classical archaeology is essentially a branch of art history, directed at discovering and establishing, in the arts of antiquity, a visual counterpart for the intellectual achievements of the ancient Greeks and Romans. Because its subject matter is more fragmentary than that of many later periods of art history, it must use certain peculiar techniques of discovery and reconstruction; but its aims are not essentially different.
- 4. Classical archaeology is none of the above. It is an autonomous discipline operating according to its own principles, and pursuing aims which are palpably different from those of non-classical archaeology, non-archaeological Classics, post-Classical art history, or indeed any other discipline. Its overriding concern is the purely internal one of imposing order on the vast body of material with which it must deal. One has only to look at its output to see the truth of this.

The first three of these are more "idealist" positions than the fourth, though their supporters usually turn out to practice what they preach. No. 1, in particular, purports at the outset to be little more than a tautology; but it may prove to conceal at least as strong a prescriptive element as Nos. 2 and 3. The latter more openly embody an agenda, each presenting the Greeks and Romans as readily separable from all other prehistoric or ancient peoples, with cultural and especially artistic achievements that require special treatment (less obviously, they are also responses much more likely to come from a Greek than from a Roman specialist). No. 4 differs in being a confessedly operational definition, derived from observation of actual practice and telling us nothing about the nature of the subject: as such, it can hardly be adopted as a program, but its supporters might argue that it is nevertheless tacitly accepted by the great majority of Greek archaeologists, even when they protest their allegiance to one of the other three. As already hinted, any suggestion of irreconcilable differences of outlook within Greek archaeology would be an exaggeration. In the end, these are indications of priorities rather than absolute positions: few if any classical archaeologists would embrace any one of them to the total exclusion of the others. But the modern history of the subject is the history of the reciprocal ebb and flow between these four fundamental viewpoints, or combinations of them.

There are certain key issues which tend to determine the individual's choice of position and, explicitly or more often implicitly, to divide this position from the others. The most important of these relates to the surviving ancient texts, or "sources" as they are often called in historical circles—slightly misleadingly, since the majority of them date from centuries later than the events, or works, which they describe. The ancient texts explicitly lie at the heart of the argument of

position No. 2 above: it is they which have preserved most of the "other...cultural achievements" of the Greeks and Romans, and according to this view, the function of classical archaeology is to supplement them with the evidence derived from material remains, on which the texts have much less to say. Even so, there is often some information to be found in the texts which has at least an indirect bearing on the material record: a statue may perhaps be connected with a known work, attributed by some ancient author to a known artist; a deposit at an identifiable site may perhaps be connected with a documented event in the history of that site. It will clearly be a source of satisfaction if the material evidence is found to be compatible with the textual account, and much ingenuity is spent, by the upholders of this view, in trying to reconcile them.

Less obviously, textual evidence is almost as important a factor for the supporters of position No. 3, who concentrate on the products of Classical (and especially Greek) artists. Although unaided archaeological discovery, at first haphazard and later systematic, would in due course have brought to light the magnitude of the Greek achievement in the visual arts, the historical fact is that, long before most such discoveries were actually made, they were confidently anticipated on the basis of the ancient texts. The pioneering work of Johann Joachim Winckelmann in the mid-18th century (see below, p. 17) was directly inspired by his knowledge of the ancient (especially the Latin) sources for Greek art, and characterized by his deference to them; his model for the phases of development of Greek art was directly based on a pattern much earlier adopted for Greek poetry. Many of Winckelmann's most illustrious successors have retained similar attitudes, and almost all later narratives of Greek art have accepted (though with a very different terminology) the skeleton of his outline for its development.

As a consequence, this general position can reasonably be claimed as the "founding definition" for Greek (but only for Greek) archaeology. Already while Winckelmann was studying the collections of ancient art works in Rome, excavations at the Italian provincial sites of Herculaneum and Pompeii were actively under way; but Winckelmann took a disparaging view of these and their potential value. Greek art history had been pointed on a course which it was long to follow: one which distanced it from field archaeology and assimilated it to philological scholarship. More importantly, this approach was to prove so fruitful and so satisfying that, for many of its exponents, Greek archaeology became Greek art history, and nothing more.

This discussion of texts may be briefly extended in a different direction. Ancient writings survive not only in the manuscripts of authors, but in the lettering which may occur on the material objects revealed by archaeology, often in association with works of art: on the pedestals of statues, beside painted figure- or relief-scenes in ceramics, very commonly on coins and occasionally on buildings, but above all on stones which have been inscribed in their own right, as records of events or transactions. The study of such writings belongs mainly to two sub-disciplines, epigraphy and numismatics, which are often distinguished from archaeology, though occasionally subsumed within it. Here, the former alternative will be followed: partly on pragmatic grounds (many distinguished archaeologists

do not possess these skills, while most of their own exponents do not also practice archaeology), partly on theoretical: the raw material for these disciplines may often be brought to light by archaeological discovery, but their training and methods, their interests and goals, from that point on proceed according to quite separate principles.

If attitudes to the ancient Greek texts do not create a clear division between positions Nos. 2 and 3 above, then nor does the valuation of Greek art. Its primacy may be made explicit in position No. 3, but study of actual practice suggests that its pre-eminence may equally be taken for granted by No. 2. Throughout the universities of the western world, Classical courses have existed for a century and more in which the study of Greek literature, history, and thought is combined with that of art, but not of any other aspect of Greek archaeology. Book-length studies of Greek art abound, ranging from simple text-books to high-level works of synthesis (Robertson 1975 still stands out among these for its combination of broader insight and close detail); whereas comparable treatments of Greek archaeology as a whole have been few and recent (Etienne and Etienne 1992[1990] is invaluable as an historical summary; Snodgrass 1987 and Whitley 2001 analyze current positions). All this suggests a strong belief in the educational value of Greek art, to supplement if not to match that of literature—just as a brief study of Renaissance art has featured in many a course devoted to early modern European history. What distinguishes position No. 2 is that it does not explicitly privilege art history: for the purposes of research at least, if not of teaching, it keeps its door open to the whole range of material culture. The guiding principle here is one dictated by the accompanying study of history; material discoveries, of a non-artistic kind, have repeatedly been used to throw light on historical events, or to reflect the processes of documented history. Thus, no account of the Persian Wars would be complete without mention of the archaeological discoveries made at Marathon or in the destruction deposit on the Athenian Acropolis; the monuments of the Periclean building program could hardly be omitted from a narrative of the growing centralization of the Athenian Confederacy, or the tombs at Vergina from the study of the rise of Macedon. The status of positions Nos. 2 and 3 can be summed up as embracing, between them, the more traditional approaches to Greek archaeology.

The "operational" definition of classical archaeology in position No. 4, by its rejection of all such high-sounding programmatic pronouncements, keeps both these approaches at arm's length. The risk is that, in doing so, it lapses into cynicism: from focusing on the activities of the army of solitary scholars producing a corpus of brick-stamps or terracotta revetments, bronze safety pins or iron weapons, or assembling and publishing the undecorated pottery, the lamps or lead weights from a given excavation, it reaches the ostensibly reasonable conclusion that classical archaeologists are making no measurable contribution either to Classical studies or to the history of art. Nor do their activities any longer have a true counterpart in world archaeology as practiced today, as position No.1 might seem to imply. They are simply "doing their own thing." This argument ignores the pedagogical and instrumental function of these apparently mundane activities, as

a training for higher things. Many of those undertaking such research would rather be dealing with broader issues, and have every intention of moving on to such activity; those who are in university posts must already do so in their teaching.

But this position has the merit of having incidentally uncovered a more profound truth about classical archaeology: that it is a discipline devoted to the archaeology of objects, one which is traditionally governed and organized, not by competing objectives or theories, approaches or models, but by classes of material. Individual practitioners have for long made their reputations as experts on a given class of artifact, sometimes more than one. Any large library of classical archaeology proclaims this, if not by its subject-headings, then by the titles of the books within them: monographs devoted to categories and sub-categories of arms, bronzes, gems, stone reliefs, terracottas, vases, and many other types of artifact; or multi-volume excavation reports which are divided up according to a similar scheme. It is difficult to find another discipline, in the 21st or even the later 20th century, which remains similarly dominated by taxonomy and typology. This is the basis for the criticism that classical archaeology has become a self-contained, even hermetically sealed, branch of scholarship whose activities and findings are of only intermittent interest even to its most closely related sister subjects, and of none at all to the wider intellectual community.

Such attitudes, however, traduce traditional classical archaeology and present a caricatured version of it. Certainly there are also more positive things to be said about it. We may briefly look back to the time when the subject first came into existence. Though it would be misleading to try to identify this with a precise historical moment, the nearest approach to such a landmark, for Greek archaeology, is certainly to be found somewhere in the mid-18th century, when Johann Joachim Winckelmann was compiling his ground-breaking works on Greek art (between 1755 and 1767; abridged translations in Irwin 1972), and when James Stuart and Nicholas Revett were measuring and drawing the most important surviving buildings of Athens (Stuart and Revett 1762, 1787, 1794, and 1816). Such a dating reinforces the status of the study of Greek art as the "founding definition" of the subject, as embodied in position No. 3 above. What is often forgotten, however, is that Winckelmann's pioneering work was essentially laying the foundations, not just for the study of Greek art, but for the whole discipline of art history, of all periods. So central was the position that classical archaeology once occupied.

The contribution of the excavation and study of the surviving material remains on the ground was only to come much later. An awkward fact, but one to be assimilated into any history of field archaeology as applied to Classical Greece, is that its great period of flowering, from about 1875, came about largely in response to the challenge from Aegean prehistory, and specifically to the discoveries of Heinrich Schliemann at Troy, Mycenae, and elsewhere (Aegean prehistory is itself excluded from this account because of the quite distinct, and increasingly divergent, course which it has followed). Yet the wide popular interest aroused by the revelation of the Bronze Age civilizations of Greece had convinced the Classicists

that they must offer something similar of their own. The result was a whole series of large-scale, long-running excavation projects, some of them continuing with little interruption for well over a century, concentrated on major sanctuary sites. Like much else in Greek archaeology, they have no real parallel anywhere else in the world (Whitley 2001:32–36 gives a good summary of them).

Their relevance here is that, for a period of about two generations' length, the discipline which they represented was generally seen as occupying the heartland of archaeology as a whole. Until the rapid rise of prehistoric world archaeology in the 20th century, public perception of the nature of archaeology was dominated by the Mediterranean lands in general and Greece in particular. When, for example, the Archaeological Institute of America was set up in 1879, its founders took it for granted that Greece would be its main focus of interest; many archaeologists with other interests, especially those centered in the New World, withdrew from the Institute. The establishment of an American School of Classical Studies in Athens followed soon after (1881) and the first large-scale American excavation in Greece, at the Argive Heraion, in 1892 (Dyson 1998:37-60, 82-85). Several European countries were meanwhile following a parallel path. This era saw the peak of prominence for classical archaeology (Figure 1.1); since then, a decline in scale and in profile has been, for most countries in the world, an inescapable fact. To maintain the goals and methods which had once brought such success, though perhaps a natural human reaction to such an experience, is hardly the answer.

But it is time for something more constructive and less pessimistic. Some may believe, like the present writer, that a way forward can be found through a more



Figure 1.1 The heyday of the "great sanctuary excavation": Archaic sculptures unearthed at the Sanctuary of Artemis, Corfu, 1911

explicit association with non-classical archaeology, as intimated in position No. 1 above; but they have to admit that they may still be in a minority. Yet to identify the distinctive fields of activity in classical archaeology, and its unique strengths, it is not necessary to embrace this or any other prescriptive position: achievements of enduring value can be found in the past more easily than in the present, and in many different areas of the discipline.

#### Connoisseurship

This field is, by common verdict, the first place to look for such achievements. This is "connoisseurship" in its stricter sense: the close study of works of art with a view to attributing them to an individual artist or workshop. This was a product of the subject's coming of age, long after the time of Winckelmann; its first main application was to Greek sculpture, and to the lost masterpieces of its greatest artists. Adolf Furtwängler (1853-1907) (Figure 1.2) argued in effect that, if one brought together all the references in ancient literature which described a given work of Classical sculpture—a task already accomplished before his time—and assembled all the copies of Roman date which appeared to derive from one and the same Greek original—his own achievement—then it was reasonable to expect the two classes of evidence, on occasion, to meet up: the lost masterpiece of the texts (the more mentions, the greater its presumed fame) and the lost original of the copies (the more copies, the wider its presumed impact) might sometimes, if there were no contradictory feature, turn out to be one and the same. Nothing could bring the original back into existence, but much that was new could be learned about it and, more important, about its creator (Furtwängler 1895[1893]). His declaration of faith, in the Preface to his best-known book, makes striking reading:

It may be further objected that it is not yet time, while we are still so behindhand in the knowledge of the general development of the separate forms, to inquire into the individualities of the several artists. The study of these forms, however... is inseparable from—nay, even identical with—the inquiry into the individualities to whom precisely this or that particular development of form is due. (Furtwängler 1895:ix)

Armed with such respect for the Great Artist as initiator of every important "form," Furtwängler (who held that even copies of works by Raphael or Michelangelo would be more valuable than any number of originals by lesser contemporaries) would set Classical art history on a new path: the pursuit, not just of art or even of great art, but of the Great Artist. He could (and still can) be credited with a huge, if still provisional, extension in our knowledge of the favored styles of Myron, Pheidias, Alkamenes, Polykleitos or Praxiteles: it is easy enough to criticize him for pushing his evidence too far, often writing of the lost original as if he had it actually in front of him; harder to demonstrate an instance where he

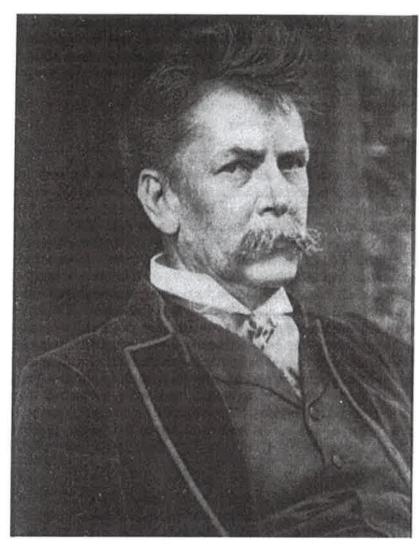


Figure 1.2 Adolf Furtwängler, 1853-1907

was wrong. This is in part because even today, more than a century later, our knowledge of the great age of Greek sculpture, in the fifth and fourth centuries B.C., remains a shifting, uncertain quantity: further discoveries have brought to light a steady trickle of major originals, but an invariable accompaniment to such finds has been the disarray of the experts, as they seek to assimilate them into existing knowledge by attributing them to one or another great name.

A very different application of connoisseurship followed soon afterwards; and, as with Furtwängler, it is inseparably associated with the name of a single scholar, J. D. Beazley (1885–1970) (Figure 1.3). Beazley devoted almost his whole working

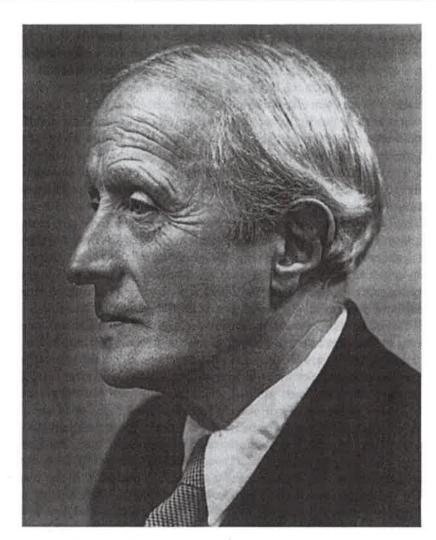


Figure 1.3 Sir John Beazley, 1885-1970

life to the study of Athenian painted pottery. Here was a class of material which offered two great advantages over Greek sculpture: it consisted, to all appearances, entirely of original work, and it vastly exceeded surviving sculpture in sheer quantity. The disadvantages were less absolute: there was virtually no ancient literary evidence to deploy in this case and, more problematically, the artistic status of even the finest painted pottery was perhaps open to question. Yet, long before Beazley, scholars had noted that decorated Athenian vases, at their best, embodied drawing and composition of a standard that had never been matched in this medium; and had speculated that these works could reflect, at a distance, the vanished contemporary masterpieces of another attested field of Greek art, contemporary wall- and easel-painting. A few had gone further and, making use of

the occasional survival of painters' signatures, had put together groups of works which seemed to come from the hand of a named individual.

Beazley carried this last activity to a much higher level. Working his way through a good proportion of the tens of thousands of Athenian black- and redfigure vases in the world's collections, he was able to assemble them into groupings, which could in each case be associated with the hand, the group, the circle, the manner, or the following of an individual painter (Beazley 1956 and 1963, his canonical works, present catalogues of such attributions). Unlike his predecessors, Beazley did not turn first to the signed pieces: he was looking for subtler criteria. When a body of paintings showed a similar level of anatomical knowledge and technical skills, with other linkages to suggest that they must be of broadly the same date, then how could they be apportioned among individual hands? His answer lay, not in those overall effects for which the painters were consciously striving, but in the trivial differences of rendering which they unconsciously, yet regularly, observed: in their drawing, for example, of the ear or the nose, the knee-cap or the ankle. The analogy with handwriting has been well suggested with Beazley as a master graphologist. There is plenty of supporting evidence from other media to strengthen the belief that such differences of detail can and do reveal different hands: the most relevant is perhaps that from Renaissance painting where, in the previous generation, Giovanni Morelli had applied a closely similar method, and to a wide measure of acceptance. But Beazley's attributions won a measure of unanimity that was unmatched. During and after his time, too, Beazley's methods have been applied, with varying but generally reasonable success, to other classes of Greek pottery from outside Athens or of earlier date.

Debate in recent years has nevertheless arisen, not in the main about the validity of Beazley's work, but about its value (for a fierce defense of both, see Boardman 2001:128-138). The expected difficulty of securing unanimity, after Beazley's death, over the attribution of new works did not really materialize: the vast range covered by his own attributions could simply absorb them. Instead, some younger classical archaeologists have treated Beazleyan attribution as a closed book, and have tried to put this same body of material to different, and to them more interesting, uses. Sometimes, as in its application to chronology (below, pp. 26-28), there has been a hidden dependence on Beazley's system. But other new fields of study have grown up which appear to owe less and less to him: the epigraphy and the significance of the various kinds of painted or scratched inscription on Athenian vases; the whole question of the economic importance (or lack of it) of their production and distribution; above all, the choices of subject in the paintings, their iconography, their meaning and the light that they throw on the cultural patterns, whether universal and enduring or time- and place-specific, of Greek society. This last, the most fruitful of these approaches, sometimes referred to as iconologie, has been especially associated with French-speaking countries: one work in particular, La Cité des images (Bérard et al. 1989 [1984] -- a book which uses Beazley only for purposes of reference) has become an indispensable aid to modern study.

A much more direct and radical confrontation with Beazley came with the arguments brought together in Vickers and Gill 1994. Here was an attempt to

undermine the very corner-stone of Beazley's work, his belief in the vase-painter as artist and in his work, at its best, as "High Art"—a belief to which he had largely converted the professional world, and which the art market had long taken for granted. Vickers and Gill argue that high esteem for Greek pottery is a purely modern construct, not shared by contemporaries, who reserved their admiration for the vessels in gold and silver, of which black- and red-figure pots are cheap copies; that even the most exquisite of the drawings, on which Beazley had expended such effort and insight, were themselves no more than copies of original designs on lost work in precious metals. This venture has received a chilly reception: it threatens not only Beazley's achievement, but the whole underpinning of the subject, at least as practiced in the 20th century. The search for the individual behind the work of art had become the crowning endeavor of the discipline: what if the largest known group of "creative artists" of ancient Greece proved to be nothing of the kind? Of what use was the scrupulous and scientific attention to detail in vase-painting studies, if central elements of that detail turned out to have been irrelevant? If and when the threat recedes altogether (many would hold that it already has), it will still leave the memory of a moment of fleeting awareness that perhaps even the work of Beazley, and much more obviously that of other attribution studies in Greek art, has not advanced beyond the status of the highly convincing hypothesis.

#### **Greek Architecture**

To nominate this as the next field of achievement will doubtless cause surprise in some quarters: notably in Britain, where as a branch of study and teaching, it is today in rapid retreat, in Classical courses as in schools of architecture. But, to illustrate a point made at the outset about national differences, the same by no means applies to France, Germany, Greece, or the United States: in these and several other countries, the subject is still pursued assiduously. One reason for this is pragmatic: without continued expertise in the identification and interpretation of Greek architecture, it would be quite impossible for these countries to maintain their long-standing field projects at such sites as Olympia, Delphi, the Acropolis, or the Agora of Athens. These are sites which constantly bring their explorers face to face with major remains of Greek (and Roman) architecture: they are places where "marble rules" (note the anecdote in Whitley 2001:57 and the title of Dyson 1998).

If, in this kingdom of marble, Greek sculpture had always claimed precedence, it is architecture that holds the advantage in other ways. Its symmetry and precision make it obviously more susceptible of accurate measurement, and therefore of restoration on paper or in the round. Unlike sculpture (and like painted pottery), it is largely free of the pitfalls posed by ancient copying: Greek buildings have seldom been mistaken for anything else. The ancient sources offer relatively little, nearly all of it in small, isolated pieces of testimony: the one continuous text that survives, the *Ten Books* of Vitruvius, belongs to a time and place too far

removed from the heyday of Greek architecture to be a genuine "source." Indeed, the modern study of the subject can be more or less dated from the time when it broke free of dependence on Vitruvius. What grew up instead was a uniquely mathematical, even "scientific," branch of classical archaeology, and this probably has something to do with its current lack of academic popularity.

But there is another unusual dimension to the study of Greek architecture: its influence on later practice, which has excelled that of Greek sculpture in cross-cultural diffusion and in sheer duration, if not in the power to arouse the passions. The Classical, it has been well said, is the only universal style in architecture, and Greek temple building stood at its heart. Its influence extends, with interruptions, through time, via Roman architecture, the Italian Renaissance, Palladio and Inigo Jones, into Neo-Classicism and the specific "Greek revival" of the 1780s, and across huge geographical distances. Even in the practice of today, its reign cannot be said to be over in the same sense, or to the same degree, as can that of Classical Greek sculpture.

The drawings of Stuart and Revett (above, p. 17) began a tradition of learned investigation which can match that of any branch of the subject. For, despite many appearances of repetition and homogeneity, Greek temple architecture, in particular, embodies frequent, subtle variations (Coulton 1977 is the most accessible account). These are carried to an extreme level in the Parthenon (447-432 B.C.) which, despite repeated protestations of its untypical quality, continues to exemplify Greek architecture for most people. As has been known for some time, the deliberate deviations from the horizontal and the vertical in the Parthenon mean that, for example, every one of the 46 external columns differs from every other one; but during the current program of restoration, it was also found (summer 2002) that each of the hundreds of rectangular blocks that made up its inner walls is also unique, and has only one placement in a correct reconstruction. The expertise required for analyzing such complexities today is considerable; but it is dwarfed by respect for the mathematical and engineering skills of its original builders. The author of the most learned and detailed handbook of the 20th century, William Bell Dinsmoor (Dinsmoor 1950, with earlier editions) also presided over the construction in the 1920s of the millimeter-accurate reproduction of the Parthenon in Nashville, Tennessee.

#### Topography and Regional Survey

For our third example, we turn to an aspect which has a long and honorable tradition, but which has also taken a new lease of life in the past three decades. At its origin there lay the notion of *mapping* the Greek landscape of antiquity: of drawing on to the largely blank outline of a modern physical map the cities and villages, rivers and mountains, frontiers and routes of the Classical world. If the ancient sources, yet again, provided the starting point for this endeavor,

they proved to be defective in more ways than usual: geographical texts are few and impressionistic, with sparing use of distances and bearings and virtually no description of the landscape; maps are largely displaced by itineraries; historical sources, preoccupied with the urban and religious scene, tend to ignore not only rural settlements, but even such features as physical relief. The results can be seen in the small-scale, sparsely lettered "modern" atlases and maps of Classical Greece, some of which were reproduced without change for nearly a century, until their welcome replacement by the Barrington Atlas (Talbert 2000); only for a few select regions (Curtius and Kaupert 1881–1900, for Attica and other contemporary work, also mainly German, elsewhere) was a fuller coverage achieved.

The pioneering age of this activity had begun very soon after 1800: for all the distinction of early French work in the Peloponnese (the Expédition Scientifique de Morée), it became and for a time remained a specialty of British travelers, with their propensity for rural rides and small-boat sailing (see Whitley 2001:44–47, for a convenient summary). They took as their prime task the location of the documented sites of Greek history, but even this limited aim encountered many obstacles: genuine survival of ancient toponyms was relatively uncommon, relief features—ignored by the ancient texts—intruded, and the actual 19th-century landscape differed in every way from their often false and idealized visions of its ancient counterpart. Many of the more important problem cases of identification were still solved, though a few have survived to divide scholarly opinion right up to the present day.

On the foundation of these tireless labors, the late 20th century was to build a new kind of archaeological concept: regional surface survey. Although not perhaps explicitly conceived as an alternative to excavation, that is what it rapidly became. Economic factors, with the growth in the cost of funding an excavation team and its accessories, played a part here; but there was also a methodological dimension, almost an ideological one. If excavation, at its best, could only recover the detailed sequence of deposits in a limited sample of a single site, then might not more be learned from discovering a lot less about a much larger area? Excavators of towns and cities had long since recognized that any conclusions that they drew, as to the population, the prosperity, the occupations, the rise and decline, the external contacts, or any military involvement, and consequent damage of their site, were no more than inferences, based on an assumption that the excavated sample had been representative; and that it was, at the very least, a useful check on these findings to examine the whole surface of the unexcavated parts of the site to see if any discordant evidence were visible there.

Now this kind of ancillary activity was to become an end in itself, but with a marked change of direction. Attention was diverted from urban sites to the open country. This meant relinquishing the aid of the ancient sources, which had little or nothing to contribute on the rural sector. The existing political map of the ancient world was to be supplemented by an economic one. The previous focus on known and identified sites was replaced, first, by investigating any location

with the characteristics known to have been favored in certain periods—naturally fortified hilltops, for instance; later, by a completely open-ended search of an entire sector of the landscape, without any preconception of what might be found. By the 1980s, this last practice, known as intensive survey, was prevailing all over the Greek world and beyond: region after region was traversed by teams of fieldwalkers, spaced evenly across the fields. From the start, there were surprises: none greater than the general density of the finds which could be picked up on any piece of cultivated terrain. But this material was unevenly spread, in space and in time: the small but dense concentrations, which sometimes occurred at intervals of only a few hundred meters, were widely interpreted as marking the locations of farms or other agricultural structures. It was a further surprise to find that these reached their peak of frequency in certain relatively short historical periods; and that, in many regions, the Classical and earlier Hellenistic era (the fifth to third centuries B.C.) had witnessed the high point of this exploitation of the cultivated landscape in the whole of its 5,000-year-long history from Neolithic times to the present day. For the first time, the ancient city had been given a local context: its imagined history, as an island of habitation in the otherwise empty territory on which it depended for its maintenance, had to be re-written. Classical archaeology had also been able to draw on one of its most priceless assets: the huge quantity and density of finds, and the availability of vastly larger samples than in most areas of world archaeology.

#### Chronology

No account of Greek archaeology would be complete without brief discussion of this, the intermittent concern of every archaeologist, working on anything from the early hominids to the recovery of a recent murder victim. Classical archaeology can achieve a precision in its dating which, at least if taken in proportion to the distance in time, is probably as high as anywhere in the world. This is not merely because, for much of the period between 500 and 100 B.C., a documented history exists with fairly close calendar datings of events: it also results from the nature of the material evidence. With painted pottery and buildings, in particular (to say nothing of coins), a whole series of contexts have been found which link the surviving materials with the calendar dates. In rare cases, this can be both direct and datable to the year: for example, the inscribed building accounts of the Parthenon and a few other temples survive, enabling us to date their completion exactly, thanks to our knowledge of the sequence and dating of the annuallyelected magistrates at Athens; while a series of late Athenian black-figure pots (Panathenaic amphoras of between 379 and 312 B.C.) actually carry the name of the magistrate for that year.

Most other fixed points for Greek archaeology are more indirect and inferential. It is, for instance, an exceedingly probable conjecture that the Athenian burials in the mound at the battlefield of Marathon, with their associated pottery, date from immediately after the battle in September, 490 B.C.; it is a much less trustworthy

assumption that every one of the works of art found damaged and buried in pits on the Athenian Acropolis was a victim of the Persian destruction of the city in 480 B.C. From this level downwards, there is a gradation from near-certainty to probability to reasonable likelihood, and from datings to the year to approximations of about a generation. The historical sources may give only a rough guide; the identification of an historical event or individual may be uncertain; and allowance has often to be made for human propensities, such as the retention of old objects for several generations (to take an uncomfortable instance, both the Marathon mound and the Acropolis deposit contained works by a vase-painter, Sophilos, who is reckoned to have been at work getting on for a century earlier).

The framework of chronology for Greek antiquity, gradually built up by scholars during the 20th century, was tested towards its end by two new and radical proposals for revision. One of these (James et al. 1991) affected only the later prehistoric and protohistoric periods of Greece, leaving later eras undisturbed: its result, by way of an adjustment of the Egyptian chronology, would have been to bring down the date of the fall of the Mycenaean palaces from about 1200 to about 950 B.C. Even so, if only about five hundred years, rather than eight hundred, intervened between the Greece of Agamemnon and that of Pericles, this would not be without its effects on broader Classical studies. The other project (Francis and Vickers 1983, with a series of later articles) took over in time more or less where the first left off, addressing historical times down to and including the earlier fifth century B.C.; again, the proposal was for the lowering of dates, in this case by the less drastic margin of some two generations. While neither attempt has convinced more than a handful of scholars, both have had the salutary effect of focusing attention on the framework of superimposed conjectures which makes up much of the traditional chronology, and of inculcating a more flexible attitude to it.

Such flexibility will undoubtedly be needed when, in the not too distant future, it becomes possible to apply the more accurate scientific dating methods to the historical period of Greek and other Mediterranean civilizations. Obstacles to this have persisted: the radiocarbon determinations for the first millennium B.C. are, for technical reasons, too imprecise to offer any improvement on traditional means. Tree-ring (dendrochronological) dates are potentially of an unmatched precision, but Greece offers few appropriate settings for long-lived species and, so far, the long sequences of tree-rings and closely datable episodes have only been established for locations and periods at some distance from the Classical world. Meanwhile, both these methods have proved applicable to the Aegean Bronze Age where their results, when confronted with the much looser conventional chronology adopted for that era, have created some disarray. It is surely only a matter of time before a datable tree-ring sequence emerges for historical Greece, or for some region in close enough touch with it to produce a match of archaeological sequences, and it would be folly to expect that, when this happens, the traditional datings will be confirmed at every point.

Before we leave this topic, there is an important link to be established with our earlier discussion. In the material record of ancient Greece, it is above all to the

pottery sequence that we turn for dating purposes. Pottery can be depended upon for two vital assets, full seriation and quantitative profusion. In relative terms, the Athenian and a few other series can be followed without a break for more than half a millennium, with enough historical fixed points to make up a credible absolute chronology as well. And it is pottery which, more than any other kind of artifact, can be relied on to occur in whatever context is being investigated, not excluding the surface finds of the fieldwalker. Yet when we ask on what foundations the dating and continuity of the series rest, the answer is often a surprising one: for in many cases, it is not from observation of stratified sequences in excavations, still less from association with dated historical events, but from the practice of connoisseurship. By building up a sequence of painters' careers, one is also (thanks to the limited duration of any individual's working life) building up a series of chronological phases. A long-lived painter may be represented in more than one such phase, but this will merely increase the chance of synchronisms with the work of others; by the end, the network will retain its collective validity even if attributions are questioned. Yet even beyond the realm of painted pottery, in areas where attribution can hardly operate, we can find some at least of the same potential: the plain black wares, produced in the later historical period by many Greek cities, have also proved susceptible of detailed seriation (Rotroff 1997 is a good example of what can be done with it).

#### Conclusion

Our selective survey of four topics has, it is hoped, fairly represented both the traditional and the more recent activities within the archaeology of Greece. Several connections between them, some unexpected, have emerged. Connoisseurship, for instance, widely seen as an "extreme" development within the subject, taking it further and further away from the practices of other archaeologies, has turned out to be vital even in strictly archaeological fields: not only for chronological studies, but also for modern surface survey, which depends heavily on such museum-based research for the understanding of the damaged and fragmentary materials with which it must operate. It could be added that, even in architectural studies, there are many buildings which, though provisionally dated by means of historical texts, have acquired a more detailed and sometimes conflicting chronology through the excavation of pottery and other artifacts which underlie their foundations.

Returning for a moment to the four representative positions with which we began, we find that each of them makes a continuing contribution to the progress of the subject: classical archaeology needs them all, provided that none is allowed to usurp the whole discipline. If position No. 1, with its insistence that classical archaeology is a kind of archaeology, has now become the ruling principle in some quarters, it will never reach the point of eliminating the study of the ancient texts and works of art, championed respectively by positions Nos. 2 and 3. The more

cynical attitude displayed in position No. 4 has proved to embody only a part of the truth: the archaeology of Greece is a discipline which can speak to others, and can be expected to do so more and more widely in the future.

#### NOTE

The references for this chapter are on pp. 48-50.



# I (b) What Is Classical Archaeology?

Roman Archaeology

Martin Millett

#### **Definitions and Perceptions**

To understand classical archaeology we need to appreciate something of its history and also to have some knowledge of its changing status. As a long-established discipline, the origins of which can be traced back to at least the 18th century, it sometimes seems to be unchanging and conservative in nature. I hope to demonstrate that both these impressions are false. Before considering this, we need to define the scope of the subject. Broadly, there are two current approaches that can perhaps be characterized by distinguishing "Classical Archaeology" from "the archaeology of the classical world" (with a deliberate difference in the capitalization used).

"Classical Archaeology" tends to be used by those who think that the material evidence from the Greek and Roman worlds (including architecture, works of art, coinage, etc.) has particular and individual characteristics which set their study entirely apart from any other discipline. The skills required are refined and they provide classical archaeology with a unique toolbox which enables the Greek and Roman worlds to be studied through material culture—but only if deployed by those immersed in the full range of evidence about Greece and Rome. This sets classical archaeology apart from the archaeology of other periods and places. From this perspective, the subject is seen not as a sub-discipline within archaeology but rather as a distinctive and specialist branch of Classics, employing methodologies largely founded in long-established traditions of detailed empirical study based on generations of past work.

In contrast, "the archaeology of the classical world" can be seen as a broadly based discipline, rooted in the social sciences, that shares with the archaeology

of other periods methodologies developed to enable us to "read" the material culture of past societies. These methodologies are generic and, although each individual society studied through archaeology has distinctive characteristics and used objects in different ways, the approach to each is similar and the archaeology of the Classical world is thus the adaptation of archaeological methods to another particular place and time. Hence, the study of Greek painted pots or figured Roman mosaics benefits from the application of approaches developed for the analysis of objects from other periods and places. So too methods developed in classical archaeology can be deployed in the study of other human societies.

I would suggest that in contemporary classical archaeology we should be moving towards a new integration drawing on both these traditions, building on their strengths and aiming to create a "contextual classical archaeology." This recognizes the separate and distinctive contribution that classical archaeology can make to our understanding of the world of Greece and Rome through its own material-based agenda. Equally, it acknowledges the contribution that the archaeology of the Classical world can make in broader debates, not simply in providing another data set for analysis, but instead in helping to develop ideas that have broad relevance to the archaeology of other periods and places.

#### **Historical Perspectives: Origins**

To understand the development of the subject we need to place it within a broader historical and political context. The roots of classical archaeology lie much further back in time than is often acknowledged since a familiarity with, and interest in, the artifacts associated with the Classical past are deeply entrenched in the self-definition of the peoples of Europe. Appreciating the centrality of objects to the definition of cultural identity is essential if we are to understand the role of archaeology in western society. The Romans appropriated art objects from the Greek world, bringing them to Italy and copying them as part of the process whereby they appropriated Greek culture in order to legitimate their own cultural dominance (Strong 1973). They did not confine their interest to the Greeks, taking a profound interest also in the past of other areas like Etruria or Egypt, and it is significant that sculpture and works of art became central to the display of status in the private sphere as well as the public. Objects were thus of key importance, and references to the past were a central feature of cultural definition.

An example of this phenomenon is the way in which the Emperor Constantine removed objects from ancient sanctuaries like Delphi and set them up in his newly founded capital at Constantinople (Figure 1.4). Some objects from Constantinople, like the great quadriga now on the porch of St Mark's in Venice or the porphyry statue of the Tetrarchs, were later transferred to Venice after the sack of Constantinople in the Fourth Crusade in 1204 (Favaretto and Da Villa Urbani 2003:188–189, 192–193). Here they were again used to decorate the buildings of the new Mediterranean power, providing appropriate linkages back to the Classical—specifically to the imperial Roman—past.



Figure 1.4 Snake Column dedicated at Delphi, later taken to Constantinople (Istanbul). Photo: author

This process of using objects to create and legitimate imagined historical links long continues as a key theme. It is within this old-established tradition that we should place Napoleon's transfer of antiquities from Rome (and elsewhere) to Paris as part of his creation of the cultural identity of his empire (Gould 1965). Similarly, the modern trend for rich collectors to buy antiquities looted from Classical sites is part of a continuing obsession with owning and controlling objects from the past in order to define status in the contemporary world. The centrality of Classical material in this process is because—until very recently—the Greek and Roman past has been essential to the self-definition of civilization both in the Latin Christian west and the Orthodox Christian east. An exclusive interest in the Classical world is arguably changing now as Christianity becomes less central to the definition of western society and as the fashions in collecting have become broader and cultural looting has spread to exploit other centers of past civilization across the globe.

The physical evidence of the Classical past can thus be seen to have been widespread in European society throughout the Middle Ages. The systematization of the study of objects also has a deep history, although it is customary to see its roots in that reawakening of interest in the past referred to as the Renaissance. The whole of this concept of a "Renaissance" is questionable, not least since it is certain that the Church maintained an awareness of the Classical past in all its guises throughout the Middle Ages. This is well illustrated by the persistent reuse of classical sculpture, inscriptions, and so on in church buildings in Italy and elsewhere long before the 14th century (Greenhalgh 1989). The process of reworking Classical material nevertheless did become much more widespread, especially from the 15th and 16th centuries.

This increased fashion for ancient material brought about, first, a considerable interest in the aesthetics of ancient art—itself deeply bound up with the creation of new works of art. This was followed by two parallel trends: first, the wish to understand the material better and, second, the desire to find more of it. This process intensified during the 18th century as the connections between Italy and Northern Europe developed. On the one hand, the interests of those who traveled south to see and collect antiquities stimulated further exploration and systematization of knowledge since this helped define social and class identities at home. At the same time, such a demand arguably enhanced the status to be gained from knowledge of and ownership of classical objects. It is against this background that we see a burgeoning of the study of Classical antiquities. This is represented both by the collectors and those who worked for them, acting as clerks and agents in collecting and also in ordering and researching the objects (Schnapp 1996:258-266). The development of this knowledge and its dissemination represent the birth of classical archaeology in the modern sense. This knowledge was closely associated with the ruling classes in Europe, with royalty closely associated with the early exploration of Pompeii and with Vatican control equally important elsewhere in Italy. Significantly, in the new American Republic, there was a parallel interest, specifically in Roman styles, stimulated in part by the perceived political relevance of the Roman Republic. This is reflected in the active adoption of Classical architectural styles in public building and the use of Greek and Roman models for public iconography (Dyson 1998:7–8).

Although we should not underestimate the knowledge accumulated by earlier generations of scholars, those who characterized the second half of the 18th century made a considerable new contribution in applying the ideas that were evolving in other branches of knowledge to further the systematic study of antiquities. In this sense, Winckelmann, whose formulation of a framework within which ancient sculpture could be understood and related to Classical texts, should perhaps be seen not only as the father of art history but also as the first theoretical archaeologist (Leppmann 1971). It is in any case notable that this tradition—of the systematic study of objects—was certainly developing in advance of the tradition of artifact classification in European prehistory (Gräslund 1987; Trigger 1989:38–39).

Of equal importance to the development of classical archaeology in this period was the growth in the scale of printing, with the production and dissemination of engravings of antiquarian topics and ancient buildings effectively internationalizing knowledge and stimulating further interest (Salmon 2000). This fed back to stimulate the exploration of monuments not only in Italy at sites like Pompeii and Herculaneum, but from the onset of the Napoleonic Wars also in the Ottoman world (especially in what is today Greece and Turkey). Previously, excavations of this period have not been viewed as very systematic and those writing histories of archaeology too often consider that proper excavation techniques developed only much later. However, it is increasingly evident that, when considered in their proper context, excavations undertaken to obtain antiquities in this period were well recorded (Bignamini 2004); we have a wealth of publications that describe sites and objects, making sense of them in relation to ancient texts and especially emerging topographic knowledge. Through these processes of travel, exploration, study, and publication, classical archaeology emerged as a distinctive branch of learning connected with antiquarianism as closely as with other branches of Classical learning.

One of the perceptible changes that characterized the growth of classical archaeology during the 19th century is its increasing association with the creation of contemporary political identities. This has already been noted in the United States where the relevance of Rome to the new republic was clear. Paradoxically, another early example is offered by the Emperor Napoleon and his systematic exploration of the buildings of Rome during that city's French occupation. A deliberate association was created between ancient Rome and Napoleon's empire so the physical remains of the past were given considerable and careful attention (Ridley 1992). Later, the newly unified states of Italy and Greece also looked back to the past to create their own individual national identities in the present. In Italy, archaeological exploration and display of imperial monuments were key instruments in creating Rome as the capital of the new state. In Greece, a parallel process involved defining a particular golden age—the great age of Pericles—as a symbol of national identity at the expense of later periods of "foreign occupation,"

the evidence of which came to be deliberately cleared away (Beard 2002:49–115). Although from a contemporary perspective this clearly distorts the evidence, creating nothing more than a modern myth, it remains politically powerful, as witnessed in the manipulation of the Classical past for the opening ceremony of the Athens Olympics in 2004. Nationalism has undoubtedly provided an important impetus to the systematic exploration of the past.

The most extreme example of such a use of classical archaeology comes from Mussolini's Italy in the 1930s and 1940s when an ideal of the Roman past was central to the construction of the political ideology of the present. This stimulated the large-scale excavation of Roman sites and the presentation of archaeological remains for public display: examples include the Ara Pacis and the Roman Forum. Not only were objects and excavated sites in Italy and overseas used in this process but the whole grammar of architecture and urban planning in Rome was remodeled to help recreate this imagined past through the construction of such monuments as the Via dei Fori Imperiali and the Piazza Augusto Imperatore (Barbanera 1998:119–154).

A major trend during the 19th century was the desire of the northern European powers and the United States to develop active interests in the archaeology of the Classical world, arguably as a cultural extension of their own rivalries. Learning about the Classics was central to the education of the elites who governed the European powers, largely as a development of earlier medieval systems of learning that were based within the framework of Christianity. This educational tradition was also replicated to a lesser extent in North America in the 18th and 19th centuries. With the growth of increased competition between these various powers, interests in the ownership of antiquities spread, together with the increased association of both collecting and excavating to promote national interests. Involvement with the cultural property of the Classical world became a matter of pride both for powerful individuals (such as Heinrich Schliemann and Arthur Evans), independent archaeological societies (such as the Archaeological Institute of America) and also nation states. The acquisition of material like the Pergamum altar in Berlin brought prestige to museums in the main cities of the great powers. Thus, international rivalries were played out through the development of museum collections and through the sponsorship of great excavations. For instance, Olympia became symbolic of German interests, Delphi with the French, and Knossos the British. Similarly, it was essential for the great powers to establish cultural bases in Greece and Italy to mark their established links with the origins of western civilization. The French Academy was founded in the mid-17th century but the others were primarily late 19th-century creations, albeit growing out of earlier institutions. In Rome, the German Archaeological Institute was constituted in 1871, the British School opened in 1900, and the American Academy was created in 1905.

Given the centrality of such connections with the past and in particular the key role of the study of Classics in the education and self-definition of the ruling elites of Europe, these developments should occasion little surprise. Although

some would stress how conscious parallels were drawn and the Roman empire was used as a model for the British and other empires (Hingley 2000), this probably underestimates the way in which the Classical past was implicitly central to the whole perception of those in power (Freeman 1996). This is clearly the case in the United States of America where the impetus for exploration was much more loosely associated with the political establishment (Dyson 1998).

#### Historical Perspectives: Development

One of the consequences of the growth of economic prosperity and political capital within both the United States and Britain from the second half of the 19th century up to World War I was an expansion of and investment in higher education. In Britain, since the Classics were at the center of elite education, one of the consequences was the growth in the provision for classical archaeology. In Cambridge, the curriculum reforms of 1879 went hand in hand with the growth of the collection of sculptural casts while the first appointment to teach classical archaeology came in 1883 (Beard 1999). Similarly, in Oxford, the Chair of Classical Archaeology was created in 1883. Although such an expansion was also seen in the United States, the pattern of development was different, first, because of the strong influence of German scholarship and, second, through an increased trend towards graduate programs (Dyson 1998:95–102). Nonetheless, on both continents, this period marks the beginning of the widespread academic study of the subject.

It is interesting to note how the development of the subject in Cambridge was initially concerned with broad interdisciplinary approaches encompassing domains such as mythology and anthropology rather than archaeology in any narrow sense. By contrast, the traditions that became dominant in the United States and Germany tended to be concerned more with the systematic study of Classical art. The development of classical archaeology in universities went side by side with the growth of excavations and of research on objects by scholars working in museums and those of independent means. Despite the broad perception of the subject by some, however, a narrower and largely empirically based approach came to dominate the subject and by the last decade of the 19th century its boundaries seem to have become defined both geographically and in terms of subject matter.

Some insight into this is provided by the definition used for the Professorship of Classical Archaeology at Oxford in 1883. Arthur Evans wrote:

I understand that the Electors...regard "archaeology" as ending with the Christian Era.... Further it appears that a knowledge of Semitic or Egyptian antiquities is to be admitted: anything in short Oriental, but Europe, except for Europe of a favored period and a very limited area (for I take it that neither Gaul, Britain or Illyricum were ever "classical" in Jowett's sense) is to be rigorously excluded! (Evans 1943:261)

It is clear from this that the boundaries of classical archaeology had—at least in Oxford—been fairly closely defined by this stage as relating solely to the core areas of Greece and Rome. It is perhaps ironic that Evans served with distinction at the Ashmolean Museum and led the major excavations at Knossos which produced such spectacular evidence for the flowering of Bronze Age Crete and the use of the writing system known as Linear B. The decipherment of this script in 1953 and the demonstration of its importance in the development of the Greek language ensured, of course, that Bronze Age Aegean archaeology has subsequently become central to the discipline of classical archaeology.

Despite the incorporation of the Aegean Bronze Age, the limits of the subject defined in the late 19th century have continued to be widely accepted. However, one present trend is to use a broader definition that encompasses the lands the Greek and Roman worlds controlled and those with whom they had close contacts. For the study of Roman archaeology the origins of this trend lie in the late 19th century. Those trained in Classics in northern Europe had often taken a keen interest in the archaeology of the countries where they lived, although understandably these areas never attracted serious attention from those living in the United States. With the increasing systematization of archaeological knowledge, such study was drawn more into the mainstream. This is perhaps nowhere clearer than in the study of the frontiers of the Roman empire. The empire-wide collation of inscriptions for the Corpus Inscriptionum Latinarum (initiated in Berlin in 1863) included the frontier provinces like Germany and Britain, and a growing interest in the Roman army led to systematic campaigns of excavation designed to understand monuments such as Hadrian's Wall in the years just before and after World War I. Although some of the scholars engaged on this work were parochial in their interests, others like F. Haverfield, E. Birley and I. A. Richmond came to take an empire-wide view of the issues raised.

This established a continuing trend that now enables us to understand Greece and Rome better within the context of the sophisticated but non-literate societies with whom they interacted (for instance, in the Iberian peninsula). Equally it opens up the whole subject of cultural change and interaction, in particular the ways in which classical culture spread across Europe away from the Mediterranean. Thus, the archaeology of the Roman provinces has to some extent become subsumed within the broader domain of classical archaeology.

The range of subject matter incorporated within classical archaeology is, therefore, clearly diverse. This can be illustrated by some of the different interests of those who have worked within the Faculty of Classics at Cambridge since the 1880s, developing a variety of particular and specialist methodologies vital to the study of ancient societies. These include the study of Greek religion and its material manifestations, Greek and Roman architecture, Greek, Etruscan and Roman art history and iconography, Greek pottery, Greek and Roman numismatics, and epigraphy (including the analysis of Linear B tablets). In addition, others have deployed fieldwork skills through excavation at key sites such as Mycenae, Carthage, and Rome, as well as survey in Italy, Greece, the Iberian peninsula, and Britain. In some ways, this range of activity well characterizes the practice

of classical archaeology, although it still has a much stronger connection with art history than other areas of archaeology.

# Contrasting Social Contexts: Britain and the United States of America

In Britain, academia was not protected from what Harold Macmillan called the "wind of change" that blew through the world in the decades following World War II. While Classics lost its dominant position in the education of the elites, new disciplines like archaeology rose in popularity, especially with the expansion of university education from the 1960s onwards.

The manner in which Classics lost its position in British education is complex and has many facets, but the underlying trends are associated with the social revolution connected with the loss of empire and world economic dominance and with the decline in international influence that took place in the middle of the 20th century. The association of Classics, especially education in the Greek and Latin languages, with the traditional elites who had run the empire undoubtedly contributed to the subject's changing position within society. Such social changes lay behind its rejection as politicians sought greater emphasis on subjects of "relevance" within the curriculum of state education.

The development of archaeology in Britain during the same period contrasts greatly with the story of Classics. Before the late 1960s, it was almost absent from university teaching and considered a subject only appropriate for post-graduate study. Two things altered this situation radically. Post-war economic development, particularly the rebuilding of cities and later the construction of motorways, resulted in a boom in field archaeology in Britain. Increased expenditure on rescue excavations followed from political campaigning about the consequence of development for the historical environment and there was thus a huge rise in demand for trained archaeologists. Second, the growth in university education that was a product of 1960s political initiatives drew in students from a broad social range. This stimulated a diversification in provision of courses in new and attractive subjects including archaeology. These two changes fed off each other to ensure that a new generation of people came into the subject which had obtained a certain "alternative" cachet, at least in the late 1960s and early 1970s. Through a complex combination of circumstances, many of the newly created university archaeology departments were also successful in taking advantage of the funding roller-coaster that characterized the public sector in Britain in the last decades of the 20th century. The result was that while Classics suffered a decline, archaeology thrived with a massive increase in staff and student numbers.

The boom in archaeology brought many people into contact with the archaeology of the Roman world through first-hand experience of excavation. At the same time a number of the academics working in the new archaeology departments developed field projects, giving students from a wide social range their first experience of the Classical world. This changed the face of classical archaeology as

many, trained in archaeology departments rather than in Classics, developed interests in the subject. This had a social significance, as well as academic consequences, since many of these incomers were beneficiaries of the 1960s widening of access to university education and did not come from the same socio-economic groups as those who still received a Classical education. In that sense, in Britain, the archaeology of Greece and particularly Rome, became democratized. Also significant was the way in which these changes led to a diversification of approach, while the development of a new disciplinary self-confidence has meant that archaeology is less often the "handmaiden of history" and has taken a lead in defining new intellectual approaches.

The story of post-war classical archaeology in the United States provides something of a contrast, for the period represents one of increasing economic prosperity and cultural self-confidence. Equally, while in Europe the study of the Classical world was in inevitable decline, in the United States it had only ever been a specialized interest and its development after 1945 shows strong elements of continuity with the earlier part of the century. However, increased resources became available to support it; not only was there a strong tradition of private philanthropy which continued to fund archaeological work, but there was institutional growth in the universities for which new government research funding became available.

Classical archaeology also benefited from the increased global influence of the United States of America, as it became the country to which others looked as a center of academic power. Links with European countries increased and a number of refugees from pre-World War II Germany, who had made their homes in America, became significant academic leaders. These influences broadened the base of classical archaeology as resources were found for the continuance of major field projects in the Mediterranean. These were, initially, mainly excavations following the models set earlier in the century, with a focus on important sites like the Athenian Agora. New projects were also begun, however, such as the American Academy at Rome's important excavations at Cosa. These endeavors may be characterized as representing a fairly conservative tradition of excavation but the resources were available on a scale that was the envy of many in Europe and as a result there was a continuing strong tradition of field training. Similarly, the resources available to major museums at home ensured a continuing strength in the traditions of art historical scholarship (Dyson 1998:217–285).

Classical archaeology in America was at first relatively insulated from some of the new theoretical ideas that came to dominate other branches of the subject during the 1960s. This was partly because of institutional structures through which classical archaeology commonly remained separate from both contract archaeology and the academic discipline of Anthropology—which included prehistoric archaeology. However, it was also a product of self-confidence in its academic traditions and the economic circumstances which enabled it to prosper while the discipline in Europe suffered contraction. It is perhaps a paradox that these circumstances of prosperity provided less scope for the cross-fertilization of ideas than was seen in Britain in the 1970s.

#### A New Classical Archaeology

The first wave of disciplinary change in classical archaeology in Britain is closely associated with people such as my predecessor at Cambridge, Anthony Snodgrass. He and others did much to integrate classical archaeology into the mainstream of the broader discipline (e.g. Snodgrass 1980; see chapter 1[a], this volume). In particular, there was a concern with the deployment of contemporary archaeological methodology to address a range of key social issues regarding the emergence and operation of the Greek polis, or city-state. Comparable wide-ranging work also happened in the United States, particularly among those who turned to large-scale field survey as a result of these new ideas. Comparable work in prehistoric periods was pioneered also by Michael Jameson and others at Franchthi Cave in the Greek Argolid, where a full range of the techniques of environmental archaeology were used to understand an exceptionally long habitation sequence (Dyson 1998:252–253).

The genesis of both approaches lies in the "New Archaeology" or "processual archaeology" of the 1970s, but the success of integration is shown by the way in which classical archaeology has since become more central to methodological and theoretical debates, making contributions to various schools of thought and approach. Furthermore, through the development of field practice in archaeological survey, classical archaeology has also made a distinctive and original contribution to the repertoire of the broader archaeological discipline, while at the same time setting its own agenda of historical questions to be addressed in Classics as a whole.

This development needs to be put in context with increasing methodological sophistication of work on the archaeology of the Classical world. Although conventional skills in object analysis and description remains vital, the framework within which they are discussed is now more open. Equally, contemporary classical archaeology routinely deploys an enormous range of techniques drawn from the natural sciences as well as more traditional disciplines. For instance, archaeobotany aids in the understanding of agrarian systems; geomorphological and soil studies contribute to our knowledge of the processes of environmental change; the chemical analysis of clays provides new dimensions to our knowledge of pottery production and distribution. At the same time, approaches drawing on other social sciences have provided insights into topics such as the evolution of houses and have encouraged provocative rethinking about issues of cultural identity.

These changes have resulted in something of a blurring of the boundaries that once seemed to separate our subject from the rest of archaeology. At the same time there has been an increasing interaction between archaeologists and those working on other aspects of the Classical world. This has been characterized by a greater readiness on the part of both ancient historians and archaeologists to learn from each other, to respect each other's approaches and to use information in a genuinely interdisciplinary manner. In both these respects, the field has arguably

become more difficult to categorize, and it would seem we are increasingly concerned with a mixture of approaches to the archaeology of the classical world rather than with classical archaeology as such. In many ways this takes us back to the interdisciplinary ideal of Cambridge Classics in the late 19th century.

#### Classical Archaeology Today

Within what is now a diverse and vibrant discipline it is difficult to identify particular trends as being of especial significance. Instead I would like to pick out a series of issues which interest me, simply to illustrate something of the character of the contemporary subject. This approach is arguably itself typical of the move in contemporary archaeological theory away from broad generalizing, or processual, approaches towards an interest in the way material culture is deployed by human societies in historically particular contexts. Through this shift in theoretical perspective, it is notable that the tradition of context-specific and interdisciplinary archaeological study of the Classical world has become increasingly relevant to the broader discipline. The particularly rich and diverse sources of evidence available to us, together with the supply of developed and sophisticated studies of other data sets, mean that it is possible to approach the historically contingent circumstances of the Classical world with unusual subtlety. The examples I am going to explore are related to my own research on the Roman world, but there is an enormous range of other research in other areas on which I could have drawn.

One core theme has been the attempt to understand cultural change within the Roman provinces. I believe that classical archaeology more generally has much to learn from the experience of Roman provincial studies which, by their very nature, rely much more heavily on material evidence than on texts. It is notable that, although the Roman empire was a large and long-lived political structure, its archaeology displays both common characteristics and enormous diversity. Indeed, far from the standardized and culturally uniform entity that is sometimes portrayed, the empire's development and operation have wide interest and broad contemporary relevance. There has long been a realization, through study of the provinces, that the Roman empire was not monolithic but rather—given the slow speed of communication and the strengths of local traditions—that it was a heterodox grouping of societies under a single political structure. More recently there has been an increasing appreciation of the *bricolage* that comprised Roman identity itself and the broad mix of influences that created the metropolitan character of the empire.

An illustration of these issues concerning the character of empire can be provided with reference to the very northwest of the Iberian peninsula, a zone far from Italy that was only finally incorporated by Augustus. Here, a strong and independent pattern of cultural identity was emphasized in particular by the establishment of distinctive fortified hilltop settlements known today as *castros*. These seem to have formed the foci for close-knit social groups who had a

reputation as warriors. The houses in these settlements were distinctive, stonebuilt, round houses, very different from the traditions of the Classical Mediterranean. Following the Roman conquest of this area, we see the successful incorporation of these people into the imperial system. A particular contribution of the region came from the soldiers recruited to serve Rome as auxiliary troops indeed, the people of the region contributed one of the largest numbers of soldiers in the western empire. This form of service certainly represents integration into the empire, but the region does not show strong evidence for the adoption of the new forms of building and settlements that are generally seen as typical of Roman cultural identity. Instead, there is a very strong pattern of continuity of sites and traditional forms of building, with only some modification at the margins. Although some castros were abandoned, they seem to have remained central to the perceptual geography of the region with rural sites carefully placed to be able to see them (Millett 2001). Some would certainly see this as evidence for some form of cultural resistance to Roman imperialism, but such explanations are too simplistic—as illustrated by the way in which at the castro site of Citânia de Briteros, Latin inscriptions are added to the door lintels of some houses (Figure 1.5). Neither the form of the inscriptions nor the names recorded suggest particularly Roman characteristics while the decoration and house form are strongly traditional. However, the very act of adopting Latin and inscribing it illustrates an internalization of Roman ideas within a distinctive traditional context.

Brilliant historical work has been done on issues such as these, drawing on archaeological evidence, especially in Gaul (Woolf 1998). Archaeology has a unique contribution to make as it provides voices for the many peoples of the empire who have left no literature and who are represented now only by the anonymous evidence of their settlements, possessions, rubbish, and graves. It is thus important that the archaeological methodologies followed are not determined simply by an agenda derived from textual sources. Such work has recently been pioneered by Louise Revell (1999) in an examination of the construction of identities in the Roman provinces. In such endeavors, archaeology has different strengths at two particular scales of analysis.

First, archaeology is the only source of evidence for life at the local scale, from which we can establish something of the rhythms of everyday existence in the domestic sphere and how they changed. Archaeological excavation and associated artifact studies provide an array of techniques through which we can establish patterns of development of houses themselves and explore how the households who lived in them were structured and how they evolved through time. Both in the Mediterranean and in the provinces, we now possess interesting syntheses assessing the character of architectural development and its social implications, but the exploration of individual households provides fascinating insights into the complexities of people's lives and into how both individuals and groups used artifacts to create their identities within the broader context of Roman power structures (Wallace-Hadrill 1994; cf. Nevett 1999).

An instance of this type of approach in a far-flung province is provided by work on a small block of landscape in eastern Yorkshire. Here at one excavated site,



Figure 1.5 Lintel inscription from Citânia de Briteros, Portugal. Photo: author

Shiptonthorpe, we see the construction of a fairly standard form of house replacing an earlier type built in a distinctively local tradition (Figure 1.6). The house is adjacent to the Roman road and, in contrast to other settlements nearby, seems to have adopted a full range of the material culture associated with Roman hegemony in Britain—even down to the use of waxed wooden writing tablets. Although by no means sophisticated by continental standards, the lives of its occupants, presumably a family of the aspirant "middling sort," certainly seem to have bought into the culture of Roman Britain. The only markedly distinctive feature of their way of life lay in the way that the whole settlement was peppered with burials, both of neonatal infants and of a range of animals. These were not randomly

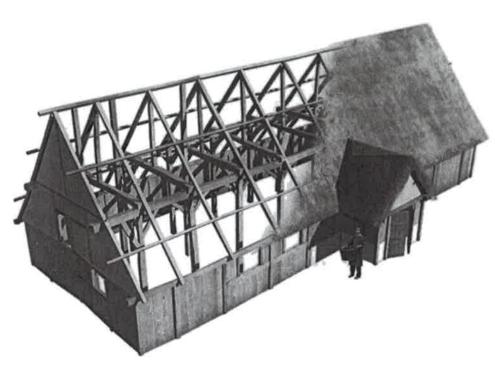


Figure 1.6 Hall reconstruction, Shiptonthorpe, East Yorkshire. Courtesy of Mark Faulkner, based on architectural analysis by Martin Millett

distributed across the site; indeed a careful study of their distribution has enabled us to identify the social rules which seem to have governed their burial. It is very difficult to establish whether this behavior was determined by traditional religious beliefs or represents something else, but the grammar of their burial certainly moves debate about these people's lives beyond established discussions about any so-called Romanization (Millett 2006). In this way the interrogation of archaeological evidence is raising new questions, forcing us to address cultural change in a different way. Some other more wide-ranging social analyses using burial evidence are beginning to emerge, especially in the study of Roman provincial society (Pearce 2000; Gowland 2001).

Archaeologists in the Roman provinces have been rather successful in developing approaches for understanding sites in the provinces through the excavation and the analysis of patterns of artifact use and distribution, both locally and regionally. They have been less successful in using similar approaches for the detailed understanding of the much larger-scale settlements that typify the center of the empire and where monumental art and architecture could also contribute. The problems are understandable as the sheer scale of the sites and the quantities of finds make the task daunting, but progress on understanding local patterns of society in the core of the empire demands that we rise to this challenge.

The enormous scale of the Roman empire also defies approaches which are based on the small scale alone. This does not imply that its investigation should attempt to write grand narratives based on simplified explanatory frameworks. Nevertheless, it seems very important to acknowledge the role of the unintended consequences of the growth of imperial power on indigenous societies. This means that we have to take approaches that acknowledge the agency of individuals but also pay due attention to the powerful overarching forces that shaped their worlds and with which they had to interact. Thus, for instance, the historical events that led to Roman military expansion into northeast Spain during the Second Punic War created new circumstances for the peoples who lived at Cesse. The selection of their settlement, Tarraco (now Tarragona), as a Roman base and its subsequent choice by Augustus as his center of operations during the Cantabrian Wars changed the circumstances within which they lived (Keay 1997). This is not to deny that individuals influenced the shape of the settlement that developed, only to emphasize that bigger events had consequences, like the creation of major communication links and the stimulation of large-scale movements of goods and people, which must be understood if the complexities of the empire are to be understood.

At a practical level, this involves moving above the level of the site to appreciate the broader development of the landscape in all its dimensions. Archaeological survey has long been used to map rural landscapes. While these methods have made a significant contribution to understanding the broad patterns of landscape change through the whole of the Classical period and beyond, they are not without their limitations. Recently there has been much discussion of the methodological limitations of survey and how these can be mitigated (e.g. Francovich and Patterson 2000). These debates represent an increased maturity of approach to survey archaeology but can be rather inward-looking. Equally important issues are often overlooked, including whether the scale of analysis and the level of chronological resolution are appropriate for making comparisons at the supraregional level and thus for understanding changing imperial systems. Although there has been some success in making comparisons across broader areas, these issues have too rarely been given the attention they deserve.

Another form of larger-scale work is also important if we are to understand the Roman empire. Large individual sites, particularly cities and towns, characterize the empire and are presently far too poorly understood. While there has been a long and productive tradition of excavation on ancient urban sites, even the largest campaigns of excavation can only examine a tiny proportion of an urban landscape. Thus, with the exception of a small number of sites, like Pompeii, our evidence for towns is derived from "keyholes" which give an immense amount of detail about very small samples of the site—forming a doubtful basis for broad generalization. One product of this is a heavy reliance on more extensively excavated sites combined with composite generalizations derived from a mosaic of limited excavations in a variety of towns. Given the current emphasis on local variation and particular local histories, this is clearly unsatisfactory.

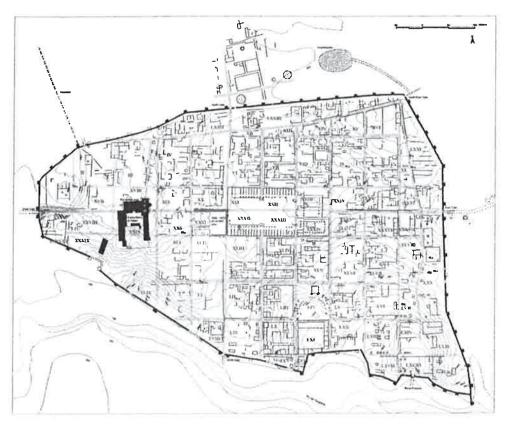


Figure 1.7 Plan of Falerii Novi, based on the results of geophysical survey. Copyright British School at Rome, reproduced with permission of The British School at Rome

One answer to this lies in the deployment of new technologies for understanding whole towns. An example of this type of work is taking place in the Tiber valley around Rome where we are attempting to examine the variability in Roman urban settlements. This work exploits basic modern technologies to map large areas, allowing us to look at varying urban forms of entire sites rather than the small samples that can be examined by excavation. The main technique is geophysical survey, principally magnetometry, which is widely used in rescue archaeology in Britain and enables a rapid survey to provide a plan of buried archaeological deposits. Such work can offer some spectacular and surprising results although whether it works depends on the characteristics of the soil. At Falerii Novi we were able to produce a good and detailed plan of most of the town (Figure 1.7) using this technology (Keay et al. 2000). Although the level of detail produced is variable and the complexity of the development of a site is not revealed in its entirety, it is wrong to suggest that the method can only be used in conjunction

with excavation. The detailed analysis of the plan of Falerii Novi, combined with the addition of surface survey and topographic detail, provided an overall understanding of the site's development that would have been impossible without very extensive excavation. While it is true that some of these hypotheses can only be tested with further work—either different forms of survey or excavation—the same is invariably also true of excavation results; we must learn to value such urban survey work in its own right rather than thinking of it always as an hors d'œuvres to digging. Most important is the scale at which geophysical survey can operate. For example, my colleagues and I have recently completed a new survey of the Portus, the port of imperial Rome at the mouth of the Tiber River. The fieldwork here has covered in excess of 175 ha. At this scale, it has become possible to provide new perspectives on a key imperial monument at the center of the empire in a way that would have been simply inconceivable through excavation (Keay et al. 2005). Such work is providing new perspectives on Roman Italy which should be extended to other parts of the empire in future.

#### **Prospects**

It should be clear from this review of the discipline that an integration of classical archaeology into a broader discipline is the product of historical trends and that we are consequently seeing something of a renaissance in the subject. Contemporary classical archaeology should continue to develop, forming a fine bridge between Classics and archaeology. We should not allow it simply to be a structure that is scarcely visible yet functional; rather, it ought to develop its own distinctive engineering and elegant architecture. This will transform classical archaeology into a laboratory for investigating the use of material culture in literate and protoliterate societies alike. In creating this laboratory and developing this subject, we will combine the sound use of traditional methods of study with the best innovations from the contemporary world.

One of the unique aspects of archaeology is its ability to discover new evidence through fieldwork and finds analysis. Discovery is not enough, re-thinking meaning is also vital. It is the constant process of discovery, combined with the questioning, re-envisioning, and expanding of horizons, that makes classical archaeology so invigorating and absorbing a subject.

#### **ACKNOWLEDGMENTS**

This chapter is a modified version of my inaugural lecture as Laurence Professor of Classical Archaeology in Cambridge, entitled: "After the Ark: A Classical Archaeology for Our Time," delivered on 30 April 2002.

#### **REFERENCES**

Barbanera, Marcello 1998 L'archeologia degli italiani. Rome: Editori Riuniti.

Beard, Mary 1999 The Invention (and Re-invention) of "Group D": An Archaeology of the Classical Tripos, 1879–1984. *In* Classics in 19th and 20th Century Cambridge: Curriculum, Culture and Community. Christopher Stray, ed. Pp. 95–134. Cambridge Philological Society Supplementary Vol. 24. Cambridge: Cambridge Philological Society.

----2002 The Parthenon, London: Profile.

Beazley, John D. 1956 Attic Black-Figure Vase Painters. Oxford: Clarendon Press.

---- 1963 Attic Red-Figure Vase Painters. 2nd edition. Oxford: Clarendon Press.

Bérard, Claude, et al. 1989 [1984] A City of Images: Iconography and Society in Ancient Greece, D. Lyons, trans. Princeton: Princeton University Press.

Bignamini, Ilaria 2004 British Excavations in the Papal States during the Eighteenth Century: Written and Visual Sources. *In* Archives and Excavations: Essays on the History of Archaeological Excavations in Rome and Southern Italy from the Renaissance to the Nineteenth Century. I. Bignamini, ed. Pp. 91–108. Archaeological Monograph of the British School at Rome 14. London: British School at Rome.

Boardman, John 2001 The History of Greek Vases. London: Thames & Hudson.

Coulton, J. J. 1977 Greek Architects at Work: Problems of Structure and Design. London: Paul Elek.

Curtius, E., and J. A. Kaupert 1881-1900. Karten von Attika. Berlin: D. Reimer.

Dinsmoor, William B., Sr. 1950 The Architecture of Ancient Greece. 3rd, rev. edition. London: B. T. Batsford.

Dyson, Stephen L. 1998 Ancient Marbles to American Shores. Philadelphia: University of Pennsylvania Press.

Etienne, Roland, and Françoise Etienne 1992[1990] The Search for Ancient Greece. A. Zielonka, trans. London: Thames & Hudson and New York: Harry N. Abrams.

Evans, Joan 1943 Time and Chance: The Story of Arthur Evans and his Forebears. London: Longmans, Green and Co.

Favaretto, Irene, and Maria Da Villa Urbani, eds. 2003 Il Musei di San Marco. Venice: Marsilio Editori.

Francis, E. D., and Michael Vickers 1983 Signa priscae artis: Eretria and Siphnos. Journal of Hellenic Studies 103:49–67.

Francovich, Ricardo, and Helen Patterson, eds. 2000 Extracting Meaning from Ploughsoil Assemblages. Oxford: Oxbow Books.

Freeman, Philip 1996 British Imperialism and the Roman Empire. In Roman Imperialism: Post-Colonial Perspectives. Jane Webster and Nicholas Cooper, eds. Pp. 19-34. Leicester Archaeological Monograph 3. Leicester: University of Leicester, School of Archaeological Studies.

Furtwängler, Adolf 1895[1893] Masterpieces of Greek Sculpture. E. Strong, trans. London: William Heinemann.

Gould, C. H. M. 1965 Trophy of Conquest: The Musée Napoleon and the Creation of the Louvre. London: Faber and Faber.

Gowland, R. 2001 Playing Dead: Implications of Mortuary Evidence for the Social Construction of Childhood in Roman Britain. *In* TRAC 2000: Proceedings of the Tenth Annual Theoretical Roman Archaeology Conference. G. Davies, A. Gardner and K. Lockyear, eds. Pp. 152–168. Oxford: Oxbow Books.

- Gräslund, Bo 1987 The Birth of Prehistoric Chronology: Dating Methods and Dating Systems in Nineteenth-Century Scandinavian Archaeology. Cambridge: Cambridge University Press.
- Greenhalgh, Michael 1989 The Survival of Roman Antiquities in the Middle Ages. London: Duckworth.

Hingley, Richard 2000 Roman Officers and English Gentlemen. London: Routledge.

Irwin, David G., ed. 1972 Winckelmann: Writings on Art. London: Phaidon.

James, Peter, with I. J. Thorpe, Nikos Kokkinos, Robert Morkot, and John Frankish 1991 Centuries of Darkness. London: Jonathan Cape.

- Keay, Simon J. 1997 Urban Transformation and Cultural Change. In The Archaeology of Iberia. Margarita Díaz-Andreu and Simon J. Keay, eds. Pp. 192–210. London: Routledge.
- —, Martin Millett, L. Paroli, and K. D. Strutt 2005 Portus: An Archaeological Survey of the Port of Imperial Rome. London: British School at Rome.
- —, Martin Millett, Sarah Poppy, Julia Robinson, Jeremy Taylor, and Nicola Terrenato 2000 Falerii Novi: A New Survey of the Walled Area. Papers of the British School at Rome 68:1-93.

Leppmann, Wolfgang 1971 Winkelmann. London: Victor Gollanz.

Millett, Martin 2001 Roman Interaction in North-west Iberia. Oxford Journal of Archaeology 20:157–186.

——2006 Shiptonthorpe, East Yorkshire: Archaeological Studies of a Romano-British Roadside Settlement. Yorkshire Archaeological Society, Roman Antiquities Section Monograph.

Nevett, Lisa 1999 House and Society in the Ancient Greek World. Cambridge: Cambridge University Press.

Pearce, John 2000 Burial, Society and Context in the Provincial Roman World. *In* Burial, Context and Society in the Roman World. John Pearce, Martin Millett and Manuella Struck, eds. Pp. 1–12. Oxford: Oxbow Books.

Revell, L. 1999 Constructing Romanitas: Roman Public Architecture and the Archaeology of Practice. *In* TRAC 98: Proceedings of the Eighth Annual Theoretical Roman Archaeology Conference, Leicester 1998. P. Baker, C. Forcey, S. Jundi and R. Witcher, eds. Pp. 52–58. Oxford: Oxbow Books.

Ridley, Ronald T. 1992 The Eagle and the Spade: The Archaeology of Rome during the Napoleonic Era. Cambridge: Cambridge University Press.

Robertson, Martin 1975 A History of Greek Art. Cambridge: Cambridge University Press.

Rotroff, Susan 1997 Hellenistic Pottery: Athenian and Imported Wheelmade Table Ware and Related Material (2 vols.). The Athenian Agora 29. Princeton: American School of Classical Studies at Athens.

Salmon, Frank 2000 The Impact of the Archaeology of Rome on British Architects and Their Work, c. 1750–1840. *In* The Impact of Italy: The Grand Tour and Beyond. Clare Hornsby, ed. Pp. 219–243. London: British School at Rome.

Schnapp, Alain 1996 The Discovery of the Past. London: British Museum Press.

Snodgrass, Anthony 1980 Archaic Greece: The Age of Experiment. London: Dent.

——1987 An Archaeology of Greece. Berkeley and Los Angeles: University of California Press.

Strong, D. E. 1973 Roman Museums. *In Archaeological Theory and Practice*. D. E. Strong, ed. Pp. 247-264. London: Seminar Press.

50

- Stuart, James, and Nicholas Revett 1762–1816 The Antiquities of Athens, vols. i-iv. London: John Haberkorn (vol. i, 1762), John Nichols (vols. ii and iii, 1787 and 1794), T. Bensley (vol. iv, 1816).
- Talbert, Richard J. A., ed. 2000 The Barrington Atlas of the Greek and Roman World. Princeton: Princeton University Press.
- Trigger, Bruce G. 1989 A History of Archaeological Thought. Cambridge: Cambridge University Press.
- Vickers, Michael, and David Gill 1994 Artful Crafts: Ancient Greek Silverware and Pottery. Oxford: Clarendon Press.
- Wallace-Hadrill, Andrew 1994 Houses and Society in Pompeii and Herculaneum. Princeton: Princeton University Press.
- Whitley, James 2001 The Archaeology of Classical Greece. Cambridge: Cambridge University Press.
- Woolf, Greg 1998 Becoming Roman: The Origins of Provincial Civilization in Gaul. Cambridge: Cambridge University Press.



# Doing Archaeology in the Classical Lands

## Introduction

How does one become a classical archaeologist? What goes into the training of such an individual? How does this vary between countries (e.g., United States versus United Kingdom) or between particular chronological interests (e.g., prehistoric Aegean versus historic archaeology)? What kinds of archaeological fieldwork are going on today in the classical lands, and how do they differ from past practice? This chapter is designed to present two perspectives on these issues, addressed through the personal experiences of the authors.

What also emerges from these accounts is the disparity between the experiences of the field archaeologist when compared to the stereotypical image of the library-bound academic. Setting off to do research bearing suitcases stuffed with cash may sound peculiar (or romantic), but such practicalities are frequently the norm for those who work in the field, be it in archaeology or other disciplines. Archaeological fieldwork is further complicated by the fact that it is almost never a solo operation; teams of people, endowed with various forms of expertise, must be gathered (usually from a number of countries), housed, fed, watered, and kept happy. Project directors can end up playing a variety of roles outside the intellectual sphere, including budget manager, labor arbitrator, psychologist, and cruise director.

Any impression that archaeological research is performed in a kind of sterile "bubble" is also dashed by the realities of working in what are, for many classical archaeologists, foreign countries. The past possesses paramount significance in the national identity of most Mediterranean lands, and in many nation states it is the "Classical past," so attractive to classical archaeologists, that overshadows all other periods. Not surprisingly, local reactions to the sight of outsiders (however well funded and well meaning) investigating and in some way controlling that past are frequently equivocal; imperialist and colonialist legacies weigh heavily here. From the other side, frustrations arising from difficulties experienced in obtaining official permits to carry out fieldwork, or reverses in hoped-for research