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TRADITIONS ENCOUNTERS



ABOUT THE AUTHORS

the University of Hawai'i and editor of the Journal of World History. He has written extensively on the cultural history of early modern Europe and on cross-cultural interactions in world history. His research on the religious, moral, and political writings of the Renaissance led to the publication of Humanists and Holy Writ: New Testament Scholarship in the Renaissance (1983) and Politics and Culture in Renaissance Naples (1987). His more recent research has concentrated on global history and particularly on processes of cross-cultural interaction. His book Old World Encounters: Cross-Cultural Contacts and Exchanges in Pre-Modern Times (1993) studies processes of cultural exchange and religious conversion before modern times, and his pamphlet Shapes of World History in Twentieth-Century Scholarship (1996) discusses the historiography of world history. His current interests include processes of cross-cultural interaction and cultural exchange in modern times.

Herbert F. Ziegler is an associate professor of history at the University of Hawai'i. He has taught courses on world history for the last twenty-one years and is currently director of the world history program at the University of Hawai'i. For several years he also served as the book review editor of the *Journal of World History*. His interest in twentieth-century European social and political history led to the publication of *Nazi Germany's New Aristocracy* (1990). He is at present working on a study that explores from a global point of view the demographic trends of the past ten thousand years, along with their concomitant technological, economic, and social developments. His other current research project focuses on the application of complexity theory to a comparative study of societies and their internal dynamics.

PREFACE

Since the early 1990s, journalists, politicians, scholars, and others have frequently resorted to the term *globalization* when commenting on the increasingly tight connections linking the world's lands and peoples. By the late twentieth century, global transportation and communication networks had become more intricate than ever before, and they supported voluminous trade and systematic interaction among peoples throughout the world. Global links brought problems as well as opportunities: pollution, environmental change, ethnic tensions, political conflicts, and weapons of mass destruction loomed as potential threats to all peoples. Yet even though they are more prominent today than ever before, global interactions and global problems are by no means new features of world history. To the contrary, there is a long historical context for contemporary globalization, and only in the light of past experience is it possible to understand the contemporary world.

A GLOBAL PERSPECTIVE ON THE PAST



Our purpose in *Traditions & Encounters* is to offer a global perspective on the past—a vision of history that is meaningful and appropriate for the interdependent world of contemporary times. During an era when peoples from all parts of the earth meet, mingle, interact, and do business with each other, a global perspective has become an essential tool for informed and responsible citizenship. Because global interactions profoundly influence the fortunes of peoples in all lands, it is impossible to understand the contemporary world by approaching it exclusively from the viewpoint of western Europe, the United States, Japan, or any other individual society. And it is equally impossible to understand the world's history by viewing it through the lenses of any particular society.

A global perspective on the past calls for analysis that respects the historical experiences of all the world's peoples—not just one or a few—and that examines the roles of all in the making of a world inhabited by all. A global perspective calls also for analysis that goes beyond the study of individual societies to examine their larger regional, continental, hemispheric, and global contexts and to explore the structures promoting interactions between peoples of different societies. By bringing this kind of global perspective to world history, we hope to offer an understanding of the past that places the contemporary world in meaningful historical context.

At first glance, *Traditions & Encounters* might look similar to several other books that survey the world's past. Like the others, *Traditions & Encounters* examines the historical development of societies in Asia, Europe, Africa, the Americas, and Oceania. But *Traditions & Encounters* differs from other works in two particularly important ways. First, in addition to charting the development of individual societies, it focuses attention systematically on interactions between peoples of different societies. And second, it organizes the human past into seven eras that represent distinct and coherent periods of global historical development.

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THEMES: TRADITION AND ENCOUNTER

How is it possible to make sense of the entire human past? The study of world history is exhilarating, but given the range of human diversity, it also presents a daunting challenge. Human communities have adopted widely varying forms of political, social, and economic organization, and they have elaborated even more diverse cultural, religious, and philosophical legacies. Given the manifold diversity of human societies, it might seem that masses of unrelated detail threaten to swamp any effort to deal with all the world's history.

In this book we concentrate on two main themes—tradition and encounter—that help to bring order to world history. These two themes bring focus to some of the most important features of human experience on the earth. In combination, they account for much of the historical development of human societies.

The theme of tradition draws attention to the formation, maintenance, and sometimes collapse of individual societies. From their earliest days on earth, human groups have generated distinctive political, social, economic, and cultural traditions that have guided affairs in their own societies. Some of these traditions arose and disappeared relatively quickly, while others influenced human affairs over the centuries and millennia, sometimes up to the present day. Thus one of our principal concerns in this book is to examine the development of political, social, economic, and cultural traditions that have shaped the lives and experiences of the world's peoples. Individual chapters explore the traditions that different people relied on to organize and sustain societies in Asia, Europe, Africa, the Americas, and Oceania. Emphasis falls especially on the large, densely populated, complex, city-based societies that have most deeply influenced the course of history for the past six thousand years, but smaller and less powerful societies also receive their share of attention. This second edition of *Traditions & Encounters* draws on recent scholarship to offer enhanced understanding of the world's societies.

While elaborating distinctive political, social, economic, and cultural traditions to organize their own affairs, the world's peoples have also interacted regularly with one another since the earliest days of human history. The theme of encounter directs attention to communications, interactions, networks, and exchanges that have linked individual societies to their neighbors and the larger world. By systematically examining encounters among peoples of different societies, we draw attention to processes of cross-cultural interaction that have been some of the most effective agents of change in all of world history. In the form of mass migrations, campaigns of imperial expansion, long-distance trade, diffusions of food crops, the spread of infectious and contagious diseases, transfers of technological skills, and the spread of religious and cultural traditions, these interactions have profoundly influenced the experiences of individual societies and the development of the world as a whole. Thus, while paying due attention to individual societies and their traditions, chapters of this book also discuss interactions that linked the fortunes of peoples from different societies. Many chapters also examine the large-scale structures of transportation, communication, and exchange that supported interactions among the world's peoples. Just as it expands on the discussion of individual societies, this second edition of Traditions & Encounters also seeks to focus attention more clearly on processes of cross-cultural interaction by charting their effects through time and across world regions more explicitly than in the book's first edition.

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ORGANIZATION: SEVEN ERAS OF GLOBAL HISTORY



At the same time that we focus on the themes of tradition and encounter, we bring additional clarity to the human past by organizing it into seven eras of global history. These eras, treated successively in the seven parts of this book, represent coherent epochs that form the larger architecture of world history as we see it. The seven eras do not reflect the particular experience of any single society so much as the common experience of societies engaged in cross-cultural interaction. Thus our seven epochs of global history owe their coherence particularly to networks of transportation, communication, and exchange that linked peoples of different societies at different times in the past. Even in ancient times these networks supported interactions that shaped the experiences of peoples from different lands, and with the development of increasingly effective means of transportation and communication, interactions grew more frequent, systematic, and intense. By situating the development of the world's peoples in the framework of the seven eras of global history, we seek to offer meaningful comparisons between different societies and also to highlight the role of cross-cultural interactions in shaping the experiences of individual societies and influencing the development of the world as a whole.

Thus from the beginning to the end of this book we focus on the twin themes of tradition and encounter, which in combination go a long way toward accounting for the historical development of the human species on planet earth, and we place the experiences of individual societies in their larger regional, continental, hemispheric, and global contexts. By bringing a global perspective to the study of humanity's common historical experience, we offer a vision of the past that is both meaningful and appropriate for the interdependent world of contemporary times. We hope that *Traditions & Encounters* will enable readers to understand the development of human societies through time and to place the modern world in its proper historical context.

CHANGES FOR THE SECOND EDITION



In preparing this second edition of *Traditions & Encounters*, we have paid close attention to recent scholarship that has dramatically transformed historians' understanding of the global past. This effort has resulted in expanded treatments of societies in sub-Saharan Africa, India and South Asia, the pre-Columbian Americas, and Oceania. In addition to reflecting the best recent scholarship, we have also sought to enhance the book's global perspective by bringing clearer focus to historical processes that have linked the world's peoples and societies. Thus we have reorganized the treatment of ancient societies. Chapter 2 now places Mesopotamia and other societies of southwest Asia in hemispheric context by emphasizing migrations, including the early Indo-European migrations, and chapter 3 places ancient Egypt in both African and Eurasian contexts by emphasizing the roles of environmental change and cross-cultural interactions that influenced the development of Egypt, sub-Saharan Africa, and the eastern Mediterranean. In addition, part 7, which focuses on global developments during the twentieth century, has undergone significant reorganization in the interests of bringing greater clarity and focus to the major

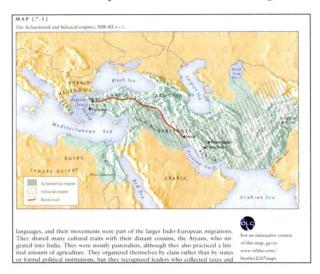
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themes of recent history. A completely revised chapter 38 now explores the global implications of the entire cold war period, and chapter 39 highlights the process of decolonization and developments in the postcolonial world. A new chapter 40 focuses on contemporary global developments, including economic globalization, the AIDS crisis, and international terrorism.

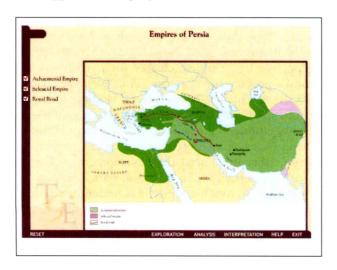


TOOLS FOR THE STUDENT

As we strengthened the substantive content of *Traditions and Encounters*, we also worked to produce a book more accessible and useful for readers. We have revised many of the maps, adding more detail and linking them with a web icon to their interactive counterparts on the Online Learning Center.

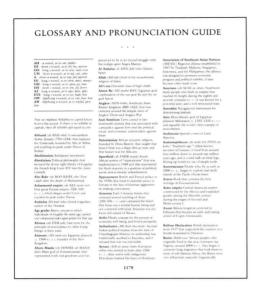


The interactive maps offer a variety of learning functions. Students can use the maps to view topography, territories, borders, developing trends, and other topics. On a second level, each map provides a multiple-choice quiz that tests students' understanding of the information provided on the map, questions for deeper analysis, and suggestions for projects. Visit the site at www.mhhe.com/bentley2.

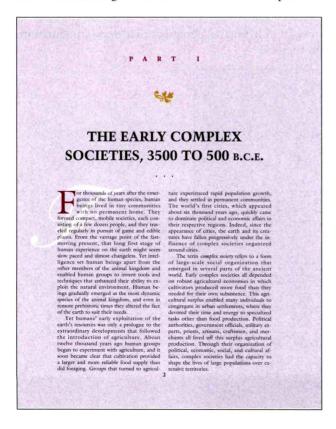


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Also new to this edition is a glossary of unfamiliar terms, which has been integrated with the pronunciation guide in the back of the text.



Effective pedagogical features from the first edition have been retained. Each of the book's seven parts opens with an introduction that outlines the themes running through all the chapters in that part. This information creates a strong framework for understanding the details of individual chapters.



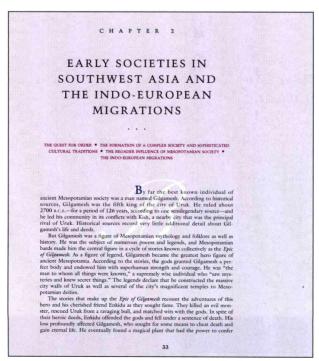
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To help students get their temporal bearings, the part-opening introductions also include timelines. Important events are grouped both by date and by region.

SOUTHWEST ASIA	EAST ASIA	SOUTH ASIA	AFRICA	AMERICAS AND OCEANIA
100.000 p.c.s.	100,000 s.c.s.	100,000 g.c.y.	100,000 B.C.E.	100,000 n.c.r
Neandertal	Arrival of Homo	Arrival of Hama	Evolution of Homo supiens	Human
appearance	apiens			migration to
(100,000)	(200,000)	(200,000)	(250,000)	Australia and
Cro-Magnon -			Sudanic herding (9000)	New Guinea
appearance				(60,000)
(40,000)		尼西哥拉斯斯里尼		Human
Venus figurines				migration
Cave paintings at Lascaux				from Siberia to Alaska
and Altamira				(13,000)
Beginnings of		司 医二氏 高级 人工名		Human
agriculture				migration to
(10,000)				South
Neolithic age				America
				(12,000)
8000 B.C.E.	8000 s.c.s.	8000 H.C.E.	8000 B.C.E.	8000 a.c.a.
Jericho (8000)	Domestication	Beginnings of	Sudaniz	Reginnings of
Catal Huyuk	of rice (7000)	agriculture	cultivation	agriculture in
(7250)	Neolithic	(7000)	(7500)	Mesoamerica
Pottery (7000)	villages in	Cultivation of	Beginnings of	(8000)
Copper	Yellow River	cotton	agriculture in	Beginnings of
metallurgy;	(Huang He)	(5000)	Nile valley	maize
textile	valley (5000) Yangshao		(5000)	eultivation in Mesoamerica
(6000)	culture	AND THE RESERVE OF THE PARTY OF		(4000)
Rise of cities	(5000-3000)			Beginnings of
(4000)	Banpo			agriculture in
		10		New Guinea
				(5000)
				First journeys of
				Austronesians
是 2000 E 20 100 E 20				to Bismarck and Solomon
a later and the same				Islands (4000)
3500 EC.E.	3500 n.c.s.	3500 E.C.E.	3500 a.c.s.	Santa Control of the Santa
Cunciform	Xia dynasty	Neolithic	Unification	3500 g.c.g. Beginnings of
Bronze	(2200-1766)	villages	under Menes	agriculture in
metallurgy	Erlitou	(3500)	(3100)	South
Migration of	Dikes, dams, flood control projects Metallurgy	Rise of cities	Archaic period	America
Hirtites into		(3000)	(3100-2660)	(3000)
Anarolia		Trade with	Hieroglyphics	San Track State St
(3000)		Mesopotamia	Egyptians sail	图 如果 TASK TO THE WORLD
Phoenicians		(3000-1750)	into	25 75 84 15 15 15 15 15
dominate Mediterranean		Harappan	Mediterranean Trade with	THE REAL PROPERTY.
trade (2500)		Harappa and	Mesopota-	建设设置的
Mesopotamian		Mohenio-	mians and	SELECTION OF THE PARTY OF THE P
unification		Daro	Harappans	建建筑和金属的
under Sargon		Written	Old Kingdom	The second second
of Akkad		language	(2660-2160)	西州
(2334)		Sophisticated	Pyramid of	THE REAL PROPERTY.
Collapse of		water and	Khufu at Giza	TOTAL SECTION AND ADDRESS.
Sargon's		scwage	Middle	
(2100)		system	Kingdom (2040–1640)	THE PERSON NO. 18

SOUTHWEST ASIA	EAST ASIA	SOUTH ASIA	AFRICA	AMERICAS AND OCEANIA
2000 a.c.s.	2000 B C F	2000 a.c.s	2000 n.c.r.	2000 a.c.r.
Hebrew	Shang dynasty	Decline of	Early Bantu	First of South
patriarch	(1766-1122)	Harappan	migrations	American
Abraham	Ao and Yin	society	(2000)	pottery,
migrates out	Written	(2000)	Egyptians sail	temples,
of	language	Deforestation of		pyramids
Mesopotamia	Bronze	Indus valley	and western	(1800)
(1800)	metallurgy	Mohenjo-Daro	Arabian Sea	Austronesians
Early	Oracle bones	and Harappa	Migration of	reach Vanux and New
monorheism Hammurabi	Zhou dynasty (1122–256)	cease to exist	Hyksos into Nile delta	Caledonia
(1792-1750)	Mandate of	Collapse of	Bronze	(1500), Fiji
Code of	Heaven	Harappan	metallurgy	(1300),
Hammurabi		society	Nubian	Tongs and
Phoenician		(1500)	expansion	Samoa (1000
creation of		Migration of	New Kingdom	Lapita society
first alphabet		Aryans (Indo-		(1500-500)
(1500)		Europeans)	Tuthmosis III	Olmecs (1200)
Rise of Hittites		Sanskrit	(1479-1425)	San Lorenzo
(1400)		language	Queen Hatshepsut	(1200-800) Olmec heads
Iron metallurgy Moses and Ten		Caste system Vedar (1300)	(1473-1458)	Calendar
Command		FEMAL (1300)	Akhenaten	Carcindar
ments (1300)			(1353-1335)	E STATE OF THE STA
CALL STREET		克斯斯 地名美国	and	
			monotheist	
			worship of	STATE
			Aten	
1000 a.c.e,	1000 s.c.e.	1000 в.с.к.	1000 p.c.s.	1000 a.c.p.
Phoenician	Iron metallurgy	Origins of	Nubians spread	Chavin cult in
colonies in	(1000)	Hinduism	iron	Chavin cult in Ander (1000
colonies in Mediterranean	(1000) Trade with	Hinduism Upanishads	iron metallurgy	Chavin cult in Andes (1000 Austronesians
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Each chapter opens with a story of individual experiences that draw students into the chapter and illustrate its main themes.



PREFACE xxxvii

The Sources from the Past boxes bring the past to life, spotlighting significant primary source documents relevant to the chapter, such as poems, journal accounts, religious writings, and letters. Introductions place the documents in context and explain their significance.



Marginal notes highlight key terms, events, and concepts as they appear within the narrative.



A concise chronological table summarizes the critical events covered in the chapter.



xxxviii PREFACE

A paragraph summary at the end of each chapter reinforces the chapter's key points, making student review easier.

Agricultural peoples in east Asia built complex societies that in broad outline wer much life those to the west. Particularly in the valleys of the Yellow River and Hangif River, each Chinese cultivation organized powerful states, developed weat distinctions, and established sophisticated cultival traditions. Their linguage, with the cultival control of their contemporates in other societies, and these cultural chemists for a distinctiveness of their contemporates in other societies, and these cultural chemists are admists the entire trade and communicate with peoples of other societies. As a result, where cultival communicate with peoples of other societies. As a result, where cultival ton, brouzer and iron merallungs, hose-dravon charons, and wheeled vehicles al made their way from southwest Asia to China in ancient times. Thus in cast Asia in other parts of the eastern hemsphere, agriculture demonstrated its potential to provide a foundation for large-scale social organization and to support interaction and exchange between peoples of different societies.

Each chapter concludes with a For Further Reading section that contains a list and brief description of the most important books available about topics discussed in the chapter. This list can help students get started with research projects or follow up on subjects that they find especially interesting.

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SUPPLEMENTS

The supplements listed here may accompany *Traditions and Encounters: A Global Perspective on the Past.* Please contact your local McGraw-Hill representative for details concerning policies, prices, and availability, as some restrictions may apply.

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The Instructor's Manual/Test Bank offers a variety of resources for instructors, including issues for classroom discussion, lecture strategies, and suggestions for additional resources. The test bank has been revised to include five possible answers for each multiple-choice question. Essay and critical analysis questions are also provided for instructors to use in constructing exams.

A Computerized Test Bank for both the PC and the Mac is available on CD-ROM.

A set of 120 full-color **Overhead Transparencies** includes maps, charts, and other illustrations, organized by chapter.

The **Instructor's Resource CD-ROM** offers materials for classroom presentation, including PowerPoint slides and an electronic image gallery. It also includes an electronic version of the Instructor's Manual and Test Bank.

In the **Instructor Center** of the text-specific **Online Learning Center** (www.mhhe.com/bentley2), instructors can find a variety of resources, including an online version of the Instructor's Manual, downloadable PowerPoint presentations, and an Internet Guide.

PREFACE xxxix

A wide range of **Videos** on topics in world history is available through the Films for the Humanities and Sciences collection. Contact your local McGraw-Hill sales representative for further information.

For the Student

Each chapter of the **Student Study Guide with Map Exercises** includes a synopsis of the chapter, an outline, student quizzes, map identification exercises, primary source documents, and other resources to help students master the material covered in the text. New to this edition of the study guide are matching and sequencing exercises and group activities.

Map Workbooks test students' knowledge of the geography relevant to each chapter. Exercises require students to fill in important items on a blank map or to answer questions by interpreting a completed map.

History and the Internet: A Guide is a brief guide that explores the many ways that the World Wide Web facilitates the study of history. It also includes a history of the Internet, instructions for searching and navigating the Web, a glossary of Web jargon, and lists of significant Websites in history.

Created by Magellan Geographix, a leader in quality map products, the **World Map Atlas** is a full-color collection of historical maps. It is a perfect accompaniment for students who need or want extra help with geography.

The **Student Center** of the text-specific **Online Learning Center** (www.mhhe.com/bentley2) provides a range of tools for students to use to test their knowledge of the textbook, including learning objectives, multiple-choice quizzes with feedback, critical thinking questions, and interactive maps.

PowerWeb: World History, an online supplement, is a collection of readings delivered electronically, along with other tools for conducting research in history. In addition, student study tools, web research tips and exercises, and free access to the Northern Lights search engine are included. A card with a password for accessing PowerWeb has been packaged free with the textbook.

Two After the Fact Interactive units are available for use with *Traditions & Encounters:* "After the Fact Interactive: Tracing the Silk Roads" for volume 1, and "After the Fact Interactive: Envisioning the Atlantic World" for volume 2. These rich, visually appealing modules on CD-ROM allow students to be apprentice historians, examining a variety of multimedia primary source materials and constructing arguments based on their research.

A BRIEF NOTE ON USAGE

This book qualifies dates as B.C.E. ("Before the Common Era") or C.E. ("Common Era"). In practice, B.C.E. refers to the same epoch as B.C. ("Before Christ"), and C.E. refers to the same epoch as A.D. (Anno Domini, a Latin term meaning "in the year of the Lord"). As historical study becomes a global, multicultural enterprise, however, scholars increasingly prefer terminology that does not apply the standards of one society to all the others. Thus reference in this book to B.C.E. and C.E. reflects emerging scholarly convention concerning the qualification of historical dates.

Measurements of length and distance appear here according to the metric system, followed by their English-system equivalents in parentheses.

The book transliterates Chinese names and terms into English according to the *pinyin* system, which has largely displaced the more cumbersome Wade-Giles system. Transliteration of names and terms from other languages follows contemporary scholarly conventions.

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