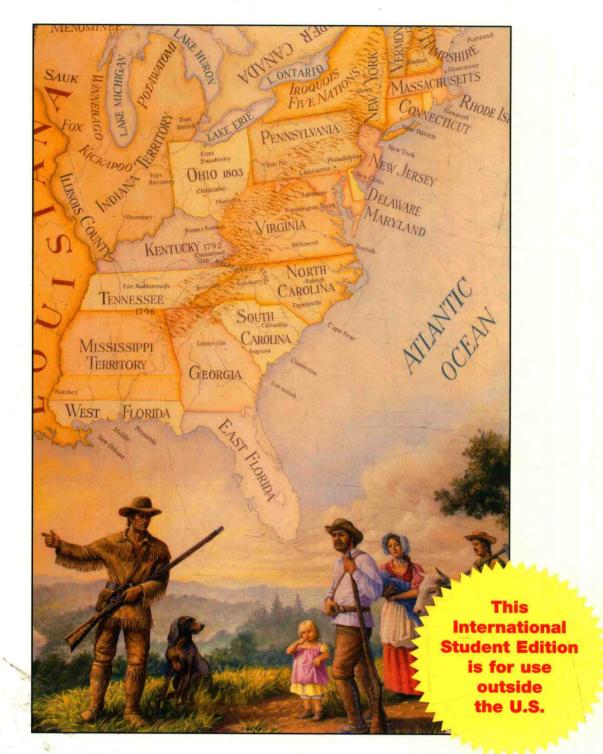
Jerry H. Bentley / Herbert F. Ziegler / Heather E. Streets-Salter Traditions & Encounters

A Global Perspective on the Past Sixth Edition



Traditions & Encounters

A Global Perspective

0000000

9000000000

944490440

on the Past

GAR BERGERSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS

Traditions & Encounters

A Global Perspective on the Past

Jerry H. Bentley

UNIVERSITY OF HAWAI'I

Herbert F. Ziegler

UNIVERSITY OF HAWAI'I

Heather Streets-Salter

NORTHEASTERN UNIVERSITY

WITH CONTRIBUTIONS FROM

Craig Benjamin

GRAND VALLEY STATE UNIVERSITY





TRADITIONS & ENCOUNTERS: A GLOBAL PERSPECTIVE ON THE PAST, SIXTH EDITION

Published by McGraw-Hill Education, 2 Penn Plaza, New York, NY 10121. Copyright © 2015 by McGraw-Hill Education. All rights reserved. Printed in the United States of America. Previous editions © 2011, 2008, and 2006. No part of this publication may be reproduced or distributed in any form or by any means, or stored in a database or retrieval system, without the prior written consent of McGraw-Hill Education, including, but not limited to, in any network or other electronic storage or transmission, or broadcast for distance learning.

Some ancillaries, including electronic and print components, may not be available to customers outside the United States.

This book is printed on acid-free paper.

1234567890 DOW/DOW 10987654

ISBN 978-1-259-25427-7 MHID 1-259-25427-5

All credits appearing on page or at the end of the book are considered to be an extension of the copyright page.

The Internet addresses listed in the text were accurate at the time of publication. The inclusion of a website does not indicate an endorsement by the authors or McGraw-Hill Education, and McGraw-Hill Education does not guarantee the accuracy of the information presented at these sites.

The Way You Once Had to Teach History . . .



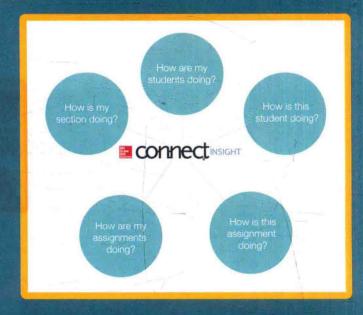
... IS NOW HISTORY!

McGraw-Hill provides INSIGHT® to help achieve your course goals.

How would your teaching experience change if you could access this information at a glance?

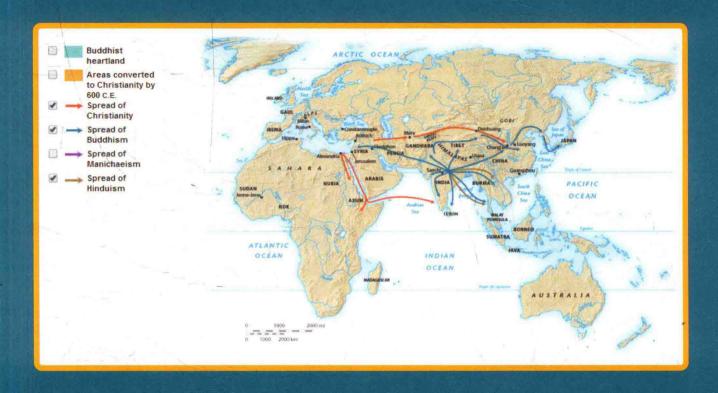
- 1. How are my students performing?
- 2. How is this particular student performing?
- 3. How is my section performing?
- 4. How effective are my assignments?
- 5. How effective is this particular assignment?

McGraw-Hill's Connect Insight® is the first-of-its-kind analytics tool that distills clear answers to these 5 questions and delivers them to instructors in at-a-glance snapshots.



Connect Insight's® elegant navigation makes it intuitive and easy-to-use, allowing you to focus on what is important: helping your students succeed.

Interactive maps give students a hands-on understanding of geography.



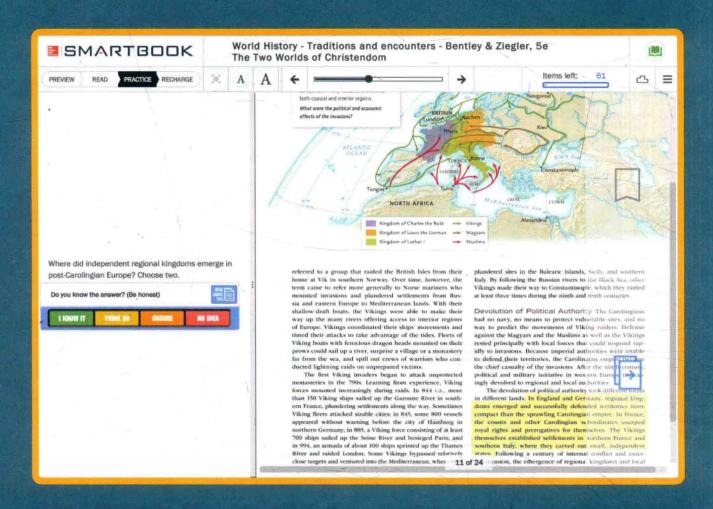
Traditions & Encounters offers 38 interactive maps that support geographical as well as historical thinking. These maps appear in both the e-book and Connect History exercises.

Students click on the boxes in the map legend to see changing boundaries, visualize migration routes, or analyze war battles and election results.

With some interactive maps, students manipulate a slider to help them better understand change over time.

Traditions & Encounters is a 21st Century Approach to Teaching History

Students study smarter with SmartBook



The first and only adaptive reading experience, SmartBook is changing the way students read and learn.

- As a student engages with SmartBook and its questions test his or her understanding, the reading experience actually adapts to what the student knows or doesn't know.
- SmartBook highlights the content the student is struggling with, so he or she can focus on reviewing that information.
- By focusing on the content needed to close specific knowledge gaps, the student maximizes the efficiency of his or her study time.

Critical Missions promote critical thinking

What would your students do if they were a Belgian reporter at the Congo Conference?

Or if they were an advisor to Harry Truman, helping him decide whether to drop the atomic bomb?



Critical Missions make students feel like active participants in history by immersing them in a series of transformative moments from our past.

As advisors to key historical figures, they read and analyze primary sources, interpret maps and timelines, and write recommendations.

As a follow-up activity in each mission, students learn to think like historians by conducting a retrospective analysis from a contemporary perspective.

A World History Program That Makes Sense of

THE ENTIRE HUMAN PAST

Since its first edition, *Traditions & Encounters* has broken new ground. It explored the grand scheme of world history as a product of real-life human beings pursuing their individual and collective interests. It also offered a global perspective on the past by focusing on both the distinctive characteristics of individual societies and the connections that have linked the fortunes of different societies. It has combined a clear chronological framework with the twin themes of *traditions* and *encounters*, which help to make the unwieldy story of world history both more manageable and more engaging. From the beginning, *Traditions & Encounters* offered an inclusive vision of the global past—one that is meaningful and appropriate for the interdependent world of contemporary times.

Given the diversity of human societies, gathering and organizing the sheer mass of information in a meaningful way is a daunting challenge for any world history survey course. The seven-part chronological organization enables students to understand the development of the world through time, while also exploring broader, big-picture thematic issues in world history. Through new and revised chapter-level and part-level features, the hallmark twin themes of traditions and encounters emerge in greater clarity than ever before in this sixth edition.

As a result, students have resources that enable them to move beyond the facts of history and examine the past critically, analyze causes and effects, and recognize similarities and differences across world regions and time periods. By digging deeper into the implications of world history's stories—not just the who, the what, and the where, but also the why and the how—students can make sense of the human past.

BriefContents

Maps xxv
Sources from the Past xxvi
Connecting the Sources xxvii
Preface xxviii
Acknowledgments xxxv

PART 1

THE EARLY COMPLEX SOCIETIES, 3500 TO 500 B.C.E. 2

- 1 Before History 4
- 2 Early Societies in Southwest Asia and the Indo-European Migrations 26
- 3 Early African Societies and the Bantu Migrations 50
- 4 Early Societies in South Asia 74
- 5 Early Society in Mainland East Asia 90
- 6 Early Societies in the Americas and Oceania 110

PART 2

THE FORMATION OF CLASSICAL SOCIETIES, ca. 500 B.C.E. TO ca. 500 C.E. 132

- 7 The Empires of Persia 134
- 8 The Unification of China 152
- 9 State, Society, and the Quest for Salvation in India 174
- 10 Mediterranean Society: The Greek Phase 194
- 11 Mediterranean Society: The Roman Phase 216
- 12 Cross-Cultural Exchanges on the Silk Roads: During the Late Classical Era 238

PART 3

THE POSTCLASSICAL ERA, 500 TO 1000 c.e. 262

- 13 The Resurgence of Empire in East Asia 264
- 14 The Expansive Realm of Islam 288
- 15 India and the Indian Ocean Basin 312
- 16 The Two Worlds of Christendom 334

PART 4

THE ACCELERATION OF CROSS-CULTURAL INTERACTION, 1000 TO 1500 c.e. 360

- 17 Nomadic Empires and Eurasian Integration 362
- 18 States and Societies of Sub-Saharan Africa 382

- 19 The Increasing Influence of Europe 402
- 20 Worlds Apart: The Americas and Oceania 426
- 21 Expanding Horizons of Cross-Cultural Interaction 446

PART 5

THE ORIGINS OF GLOBAL INTERDEPENDENCE, 1500 TO 1800 476

- 22 Transoceanic Encounters and Global Connections 478
- 23 The Transformation of Europe 506
- 24 New Worlds: The Americas and Oceania 534
- 25 Africa and the Atlantic World 560
- 26 Tradition and Change in East Asia 584
- 27 The Islamic Empires 608

PART 6

AN AGE OF REVOLUTION, INDUSTRY, AND EMPIRE, 1750 TO 1914 632

- 28 Revolutions and National States in the Atlantic World 634
- 29 The Making of Industrial Society 666
- 30 The Americas in the Age of Independence 692
- 31 Societies at Crossroads 720
- 32 The Building of Global Empires 746

PART 7

CONTEMPORARY GLOBAL REALIGNMENTS, 1914 TO THE PRESENT 778

- 33 The Great War: The World in Upheaval 780
- 34 An Age of Anxiety 810
- 35 Nationalism and Political Identities in Asia, Africa, and Latin America 832
- 36 New Conflagrations: World War II and the Cold War 854
- 37 The End of Empire 886
- 38 A World without Borders 910

Glossary G1 Credits C1 Index I1

Maps

- MAP 1.1 Global migrations of *Homo erectus* and *Homo sapiens* 8
- MAP 1.2 Origins and early spread of agriculture 18
- MAP 2.1 Early Mesopotamia, 3000–2000 B.C.E. 2
- MAP 2.2 Mesopotamian empires, 1800–600 B.C.E. 32
- MAP 2.3 Israel and Phoenicia, 1500–600 B.C.E. 41
- MAP 2.4 Indo-European migrations, 3000-1000 B.C.E. 46
- MAP 3.1 The Nile valley, 3000-2000 B.C.E. 53
- MAP 3.2 Imperial Egypt, 1400 B.C.E. 57
- MAP 3.3 Bantu migrations, 2000 B.C.E.-1000 C.E. 70
- MAP 4.1 Harappan society and its neighbors, ca. 2000 B.C.E. 77
- MAP 5.1 The Xia, Shang, and Zhou dynasties, 2200–256 B.C.E. 94
- **MAP 5.2** China during the Period of the Warring States, 403–221 B.C.E. 99
- MAP 6.1 Early Mesoamerican societies, 1200 B.C.E.– 1100 C.E. 113
- MAP 6.2 Early societies of Andean South America, 1000 B.C.E. –700 C.E. 122
- MAP 6.3 Early societies of Oceania, 1500 B.C.E.-700 C.E. 126
- MAP 7.1 The Achaemenid and Seleucid empires, 558–330 B.C.E. and 323–83 B.C.E. 137
- MAP 7.2 The Parthian and Sasanid empires, 247 B.C.E.—651 C.E. 143
- MAP 8.1 China under the Qin dynasty, 221–207 B.C.E. 160
- MAP 8.2 East Asia and central Asia at the time of Han Wudi, ca. 87 B.C.E. 165
- MAP 9.1 The Mauryan and Gupta empires, 321 B.C.E.–550 C.E. 177
- MAP 10.1 Classical Greece, 800-350 B.C.E. 198
- MAP 10.2 Classical Greece and the Mediterranean basin, 800–500 B.C.E. 201
- MAP 10.3 Alexander's empire, ca. 323 B.C.E. 204
- MAP 10.4 The Hellenistic empires, ca. 275 B.C.E. 206
- MAP 11.1 Expansion of the Roman republic to 146 B.C.E. 221
- MAP 11.2 The Roman empire, ca. 117 c.E. 225
- MAP 12.1 The Silk Roads, 200 B.C.E. -300 C.E. 243
- **MAP 12.2** The spread of Buddhism, Hinduism, and Christianity, 200 B.C.E. –400 C.E. 247
- MAP 12.3 China after the Han dynasty, 220 c.E. 251
- MAP 12.4 Germanic invasions and the collapse of the western Roman empire, 450–476 c.E. 254
- MAP 13.1 The Sui and Tang dynasties, 589–907 c.E. 267
- MAP 13.2 The Song dynasty, 960-1279 C.E. 271
- MAP 13.3 Borderlands of postclassical China: Korea, Vietnam, and Japan 283
- MAP 14.1 The expansion of Islam, 632-733 c.E. 296
- MAP 15.1 Major states of postclassical India, 600–1600 c.e. 315
- MAP 15.2 The trading world of the Indian Ocean basin, 600–1600 c.e. 321

- MAP 15.3 Early states of southeast Asia: Funan and Srivijaya, 100–1025 c.e. 328
- MAP 15.4 Later states of southeast Asia: Angkor, Singosari, and Majapahit, 889–1520 c.e. 329
- MAP 16.1 Successor states to the Roman empire, ca. 600 c.e. 337
- MAP 16.2 The Carolingian empire, 814 c.E. 342
- MAP 16.3 The dissolution of the Carolingian empire (843 c.e.) and the invasions of early medieval Europe in the ninth and tenth centuries 344
- MAP 17.1 Turkish empires and their neighbors, ca. 1210 c.e. 369
- MAP 17.2 The Mongol empires, ca. 1300 c.E. 372
- **MAP 17.3** Tamerlane's empire, ca. 1405 c.E. 379
- MAP 18.1 Kingdoms, empires, and city-states of sub-Saharan Africa, 800–1500 c.e. 388
- **MAP 19.1** The regional states of medieval Europe, 1000–1300 c.e. 405
- MAP 19.2 Major trade routes of medieval Europe 414
- MAP 19.3 The medieval expansion of Europe, 1000–1250 c.e. 420
- MAP 20.1 The Toltec and Aztec empires, 950-1520 c.e. 429
- MAP 20.2 The Inca empire, 1471-1532 c.E. 436
- MAP 20.3 The societies of Oceania 440
- MAP 21.1 Travels of Marco Polo and Ibn Battuta 450
- **MAP 21.2** Chinese and European voyages of exploration, 1405–1498 468
- MAP 22.1 Wind and current patterns in the world's oceans 484
- **MAP 22.2** European exploration in the Atlantic Ocean, 1486–1498 486
- MAP 22.3 Pacific voyages of Magellan and Cook, 1519–1780 490
- **MAP 22.4** European trading posts in Africa and Asia, about 1700 493
- MAP 22.5 Russian expansion, 1462–1795 497
- MAP 23.1 Sixteenth-century Europe 513
- MAP 23.2 Europe after the Peace of Westphalia, 1648 520
- **MAP 24.1** European empires and colonies in the Americas, about 1700 542
- MAP 24.2 Manila galleon route and the lands of Oceania, 1500–1800 554
- MAP 25.1 African states, 1500–1650 564
- MAP 25.2 The Atlantic slave trade, 1500-1800 570
- MAP 26.1 Ming China, 1368-1644 587
- **MAP 26.2** The Qing empire, 1644–1911 589
- MAP 26.3 Tokugawa Japan, 1600-1867 600
- **MAP 27.1** The Islamic empires, 1500–1800 611
- MAP 28.1 The American revolution, 1781 642
- MAP 28.2 Napoleon's empire in 1812 648
- MAP 28.3 Latin America in 1830 651
- MAP 28.4 The unification of Italy and Germany 662
- MAP 29.1 Industrial Europe, ca. 1850 675

MAP 30.1	Westward expansion of the United States during the
	nineteenth century 696
MAP 30.2	The Dominion of Canada in the nineteenth
	century 700
MAP 30.3	Latin America in the late nineteenth century 702
MAP 31.1	Territorial losses of the Ottoman empire,
	1800-1923 724
MAP 31.2	The Russian empire, 1801–1914 728
MAP 31.3	East Asia in the nineteenth century 735
MAP 32.1	Imperialism in Asia, ca. 1914 755
MAP 32.2	Imperialism in Africa, ca. 1914 759
MAP 32.3	Imperialism in Oceania, ca. 1914 762
MAP 32.4	Imperialism and migration during the nineteenth and
	early twentieth centuries 767
MAP 33.1	The Great War in Europe and southwest Asia,
Jan	1914–1918 788

MAP 33.3	Territe	orial	changes	in	southwest	Asia	after	the	Great
	War	806							

MAP 35.1 The struggle for control in China, 1927–1936 838

MAP 35.2 The United States in Latin America, 1895–1941 849

MAP 36.1 High tide of Axis expansion in Europe and north Africa, 1942–1943 865

MAP 36.2 World War II in Asia and the Pacific 866

MAP 36.3 The Holocaust in Europe, 1933–1945 871

MAP 36.4 Occupied Germany, 1945-1949 876

MAP 37.1 Decolonization in Asia 891

MAP 37.2 The Arab-Israeli conflict, 1949–1982 893

MAP 37.3 Decolonization in Africa 896

MAP 38.1 The collapse of the Soviet Union and European communist regimes, 1991 915

MAP 38.2 European Union membership, 2014 919

MAP 38.3 Global estimates of HIV/AIDS 929

Sourcesfrom**the**Past

MAP 33.2 Territorial changes in Europe after the Great War 804

Chapter 2

The Flood Story from the *Epic of Gilgamesh* 33 Hammurabi's Laws on Family Relationships 39

Chapter 3

Harkhuf's Expeditions to Nubia 58 Hymn to Osiris 68

Chapter 4

The *Rig-Veda* on the Hindu God Indra 83
The *Mundaka Upanishad* on the Nature of Brahman 86

Chapter 5

Peasants' Protest 100 Family Solidarity in Ancient China 102

Chapter 6

The Creation of Humanity According to the Popul Vuh 118

Chapter 7

Zarathustra on Good and Evil 149

Chapter 8

Confucius on Good Government 156 Laozi on Living in Harmony with *Dao* 159

Chapter 9

Ashoka Adopts and Promotes Buddhism 189 Caste Duties according to the *Bhagavad Gita* 191

Chapter 10

Arrian on the Character of Alexander of Macedon 205 Socrates' View of Death 211

Chapter 11

Tacitus on the Abuse of Power in the Early Roman Empire 226 Jesus' Moral and Ethical Teachings 234

Chapter 12

St. Cyprian on Epidemic Disease in the Roman Empire 250

Chapter 13

The Poet Du Fu on Tang Dynasty Wars 270
The Arab Merchant Suleiman on Business Practices in
Tang China 277

Chapter 14

The Quran on Allah and His Expectations of Humankind 293

Chapter 15

Cosmas Indicopleustes on Trade in Southern India 324

Chapter 16

The Wealth and Commerce of Constantinople 346
Pope Gregory the Great on Peasant Taxation on the Papal
Estates, ca. 600 349

Chapter 17

William of Rubruck on Gender Relations among the Mongols 366 Marco Polo on Mongol Military Tactics 371

Chapter 18

Ibn Battuta on Muslim Society at Mogadishu 392

Chapter 19

Privileges Granted in London to the Hanse of Cologne 1157–1194 413

Chapter 20

Mexica Expectations of Boys and Girls 432 Mo`ikeha's Migration from Tahiti to Hawai`i 443

Chapter 21

Ibn Battuta on Customs in the Mali Empire 453

John of Montecorvino on His Mission in China 455

Chapter 22

Christopher Columbus's First Impressions of American Peoples 488 Afonso D'Alboquerque Seizes Hormuz 492

Chapter 23

Adam Smith on the Capitalist Market 526
Galileo Galilei, Letter to the Grand Duchess Christina 529

Chapter 24

First Impressions of Spanish Forces 538 Captain James Cook on the Hawaiians 550

Chapter 25

Olaudah Equiano on the Middle Passage 573 A Cargo of Black Ivory, 1829 581

Chapter 26

Qianlong on Chinese Trade with England 595 Fabian Fucan Rejects Christianity 605

Chapter 27

Ghislain de Busbecq's Concerns about the Ottoman Empire 612 A Conqueror and His Conquests: Babur on India 616

Chapter 28

Declaration of the Rights of Man and the Citizen 644

Declaration of the Rights of Woman and the Female Citizen 656

Chapter 29

Testimony for the Factory Act of 1833: Working Conditions in England 673

Marx and Engels on Bourgeoisie and Proletarians 686

Chapter 30

The Meaning of Freedom for an Ex-Slave 714

Chapter 31

Banning Opium in China 734

Chapter 32

Rudyard Kipling on the White Man's Burden 752
The Royal Niger Company Mass-Produces Imperial Control in
Africa 761

Chapter 33

Dulce et Decorum Est 793 Memorandum of the General Syrian Congress 805

Chapter 34

Franklin Delano Roosevelt: Nothing to Fear 820 Goals and Achievements of the First Five-Year Plan 824

Chapter 35

Mohandas Gandhi, *Hind Swaraj* (Indian Home Rule) 837 Africa for Africans 844

Chapter 36

"We Will Never Speak about It in Public" 874

Chapter 37

Kwame Nkrumah on African Unity 898 Carter's Appeal to the Ayatollah 904

Chapter 38

The Debate over Cultural Globalization 921 China's Marriage Law, 1949 936

ConnectingtheSources

Chapter 3

Document 1: Stela (inscribed stone) from the tomb of a man named Mentuhotep, from the 11th dynasty (2133–1991 B.C.E.). 62

Document 2: Declaration freeing slaves, from the 20th dynasty (1185–1070 B.C.E.). 63

Chapter 8

Document 1: Selection from the *Analects* of Confucius, "On Women and Servants." 168

Document 2: Excerpt from Ban Zhao's *Lessons for Women*, written in about 80 c.e. 168

Chapter 14

Document 1: Poem attributed to Rabi'a al-'Adawiyya. 306

Document 2: Selection from *Alchemy of Happiness* by Abu Hamid al-Ghazali. Early 12th century. 306

Chapter 21

Document 1: Metrica, by Francesco Petrarca (1304–1374) 460 Document 2: "Essay on the Report of the Pestilence," 1348, by Ibn al-Wardi (ca. 1290–1349). 460

Chapter 25

Document 1: Runaway slave. Advertisement comes from the *New London Summary* (Connecticut) on March 30, 1764. 574

Document 2: Broadside advertisement posted in Charlestown,
South Carolina, in 1769. 575

Chapter 32

Document 1: Resolution produced in 1842 by Chinese citizens at a large public meeting in the city of Canton (Guangzhou). 770

Document 2: Letter written in 1858 by Moshweshewe I, founder of Basutoland and chief of the Basuto people in South Africa. 770

Chapter 36

Document 1: Letter from a Javanese farmer forced into wartime labor by the Japanese during WWII. 872

Document 2: Account of dropping of the first U.S. atomic bomb at Hiroshima by Yamaoka Michiko, age fifteen. 873

Preface

Outstanding Features of

TRADITIONS & ENCOUNTERS

SIXTH EDITION

NEW Reverberations feature helps students draw connections across chapters. Taking a "big picture" topic like the Columbian exchange, industrialization, or technological change, it traces the reverberations of such large-scale processes through different regions and cultures to encourage thinking about cause and effect. The Reverberations feature appears in the first chapter of every part and then reappears as a shorter boxed feature titled "Reverberations of . . ." in each subsequent chapter.

Reverberations of



Urbanization and the Creation of Patriarchy

Recall from chapter 1 that some scholars have attempted to explain the relatively high status of Egyptian and Nubian women by arguing that their societies were less militarized than those of Mesopotamia, and thus not as predisposed to valuing male warriors. Given the evidence of frequent warfare between Egypt and Nubia from the Archaic Period through the Middle Kingdom, do you agree with this theory? Can you think of other reasons why women of the Nile might have had more influence than their counterparts in Mesopotamia?

Connecting the Sources

Thinking about non-elites in the ancient Egyptian past

In order to write about the past, historians must find and interpret primary sources. Primary sources can include material objects, archaeological evidence, oral traditions, texts (including official documents, letters, accounts, newspapers), or images. They provide the evidence on which historical narratives rest. This exercise highlights some of the challenges of interpreting original primary sources by asking you to consider the kinds of contextual information you might need in order to interpret such documents eccurately, and by asking you to consider what individual documents can and cannot tell you.

The problem Writing about the ancient past poses multiple problems for historians. Among these is the problem of preservation, since many potential sources for historical documentation simply have not survived over thousands of years. For textual sources there is also the problem of language and script, since ancient societies used language and forms of writing very different from our own. In addition, even when sources have been preserved and historians are able to decipher ancient texts, there is the problem of selectivity—meaning that the sources most likely to have been preserved were; those generated by elites.

Fortunately for historians, ancient Egyptian peoples left many textual, material, and archaeological sources behind. The arid climate helped to preserve many textual sources written

ated by elites.
Fortunately for historians, ancient. Egyptian peoples left many textual, material, and archaeological sources behind. The aird cilimate helped to preserve many textual sources written on papyrus, while the use of stone allowed many moruments to withstand thousands of years of exposure to the elements. Despite the abundance of primary sources, however, much less is known about the lives of everyday Egyptians than is known about Egyptian monarchs, nobles, political elites, and religious authorities. Historians know that most Egyptians were farmers, but few surviving sources fell their story from their own perspective. In

the following two documents, which were generated centuries apart, think about what historians can and cannot infer about the lives of non-elites in ancient Egypt.

The documents Read the documents below, and consider carefully the questions that follow.

Document 1: Stela (inscribed stone) from the tomb of a man named Mentithotep, from the 1th Dynasty (2133-1991 e.c.s.). Mentuhotep is depicted to the left, with his parents and his son. To the right are Mentuhotep's other children and his servants.

- O ye who live and are upon the earth and who shall pass by this tomb, who love life and hate death; say ye; "May Osiris, head of the Westerners [people of the underworld], glorify Menthospe;"
- (2) Now I was first among my contemporaries, the foreman of my gang [man of the people], one who discovered the statement about which the had been asked, and answered [iii) appropriately.
- (3) cool(-headed), one who obtained bread in its (due) season,



Document 1: Stela from the tomb of Mentuhote

NEW Connecting the Sources feature asks students to compare and contrast two documents or images and think critically about the different ways the given information can be interpreted. This feature occurs once per part, supplementing the Sources from the Past feature in every chapter.

xxix

"Thinking About" Questions Two critical-thinking questions in each chapter—one on "traditions" and one on "encounters"—promote classroom discussion and reinforce the themes of the text.

Thinking about TRADITIONS

Intelligence, Language, and the Emergence of Cultural Traditions

High intelligence and sophisticated language enabled *Homo* sapiens to devise clever ways of exploiting natural resources and passing knowledge along to their descendants. Later generations did not have to reinvent methods of providing for them-

selves to enli enable about

Thinking about **ENCOUNTERS**

Migrations and the Early Spread of Agriculture

Ever since *Homo erectus* left Africa almost two million years ago and established communities in the Eurasian continent, humans have been migratory creatures, quick to search for opportunities in lands beyond the horizon. Whenever humans moved to new lands, they carried their technologies with them and introduced new ways of exploiting natural resources. In what ways did early human migrations help explain the early spread of agriculture?

Sources from the Past features showcase a significant primary source document of the period, such as a poem, journal account, religious writing, or letter. Thought-provoking questions prompt readers to analyze key issues raised in the document.

Sourcesfromthe Past

The Creation of Humanity According to the Popol Vuh

The Popol Vuh, a Maya creation myth, describes how, after several failed attempts, the Maya gods finally created humans out of maize and water. The maize, along with many other delicious foods, including chocolate, was revealed to the gods by two animals and two birds. Human flesh was made from the maize, and water became the blood of humanity. The following exerpt from the myth concludes by naming the first four humans, describing them as "our first mothers and fathers." The version of the work that survives today dates from the mid-sixteenth century, but it reflects beliefs of a much earlier era.

THIS, then, is the beginning of the conception of humanity, when that which would become the flesh of mankind was sought. Then spoke they who are called She Who Has Borne Children and He Who Has Begotten Sons, the Framer and the Shaper, Sovereign and Quetzal Serpent:

"The dawn approaches, and our work is not successfully completed. A provider and a sustainer have yet to appear—a child of light, a son of light. Humanity has yet to appear to populate the face of the earth," they said.

Thus they gathered together and joined their thoughts in the darkness, in the night. They searched and they sifted. Here they thought and they pondered. Their thoughts came forth bright and clear. They discovered and established that which would become the flesh of humanity. This took place just a little before the appearance of the sun, moon, and stars above the heads of the Framer and the Shaper.

It was from within the places called Paxil and Cayala that the yellow ears of ripe maize and the white ears of ripe maize

THESE were the names of the animals that obtained their food—fox and coyote, parakeet and raven. Four, then, were the animals that revealed to them the yellow ears of maize and the white ears of maize. They came from Paxil and pointed out the path to get there.

Thus was found the food that would become the flesh of the newly framed and shaped people. Water was their blood. It became the blood of humanity. The ears of maize entered into their flesh by means of She Who Has Borne Children and He Who Has Begotten Sons.

Thus they rejoiced over the discovery of that excellent mountain that was filled with delicious things, crowded with yellow ears of maize and white ears of maize. It was crowded as well with pataxte and chocolate, with countless zapotes and anonas, with jocotes and nances, with matasanos and honey. From within the places called Paxil and Cayala came the sweetest foods in the citadel. All the small foods and great foods were there, along with the small and great cultivated fields. The path was thus revealed by the animals.

The yellow ears of maize and the white ears of maize were then ground fine with nine grindings by Xmucane. Food entered their flesh, along with water to give them strength. Thus was created the fatness of their arms. The yellowness of humanity came to be when they were made by they who are called She Who Has Borne Children and He Who Has Begotten Sons, by Sovereign and Quetzal Serpent.

Thus their frame and shape were given expression by our first Mother and our first Father. Their flesh was merely yellow ears of maize and white ears of maize. Mere food were the legs and arms of humanity, of our first fathers. And so there were four who were made, and mere food was their flesh.

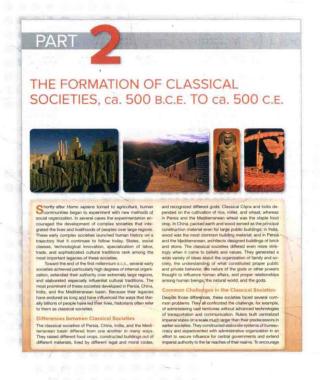
These are the names of the first people who were framed and shaped: the first person was Balam Quitze, the second was Balam Acab, the third was Mahucutah, and the fourth was Iqui Balam. These, then, were the names of our first mothers and fathers

For Further Reflection

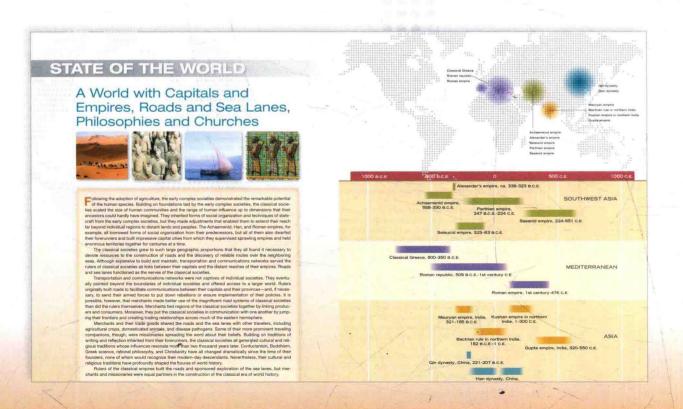
To what extent does this account of human creation reflect the influences on Maya society of both agriculture and the untamed natural world?

Source: Allen J. Christenson, trans. Popol Vuh. Sacred Book of the Quiché Maya People, pp. 180–184.

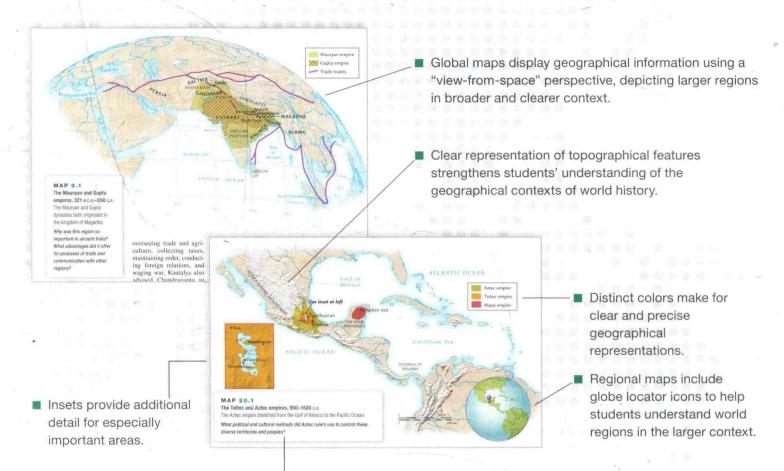
Revised Part Openers Seven brief part openers—newly designed for this edition—explain the coherence of each major era in human history by introducing the themes that run through all the chapters in each part. Taken together, the seven part openers provide a brief, highly analytical summary of the book's seven-era periodization of the global past.



"State of the World" Part Closers Each of the seven parts now ends with a "State of the World" essay, which reassesses the global themes that emerged in the preceding chapters. Each "State of the World" essay is accompanied by a global map and timeline, which offer students a big-picture snapshot of the world that is both textual and visual.



Revised Map Program Brighter colors and more contrast in the revised maps promote clarity, highlight topographical information, and enhance digital display.





Integrated Illustrations Program Images that personalize the past by depicting everyday individuals at work and play are well integrated with the larger narrative, enhancing and supporting the themes of traditions and encounters.

Captions include highlighted salient points of the maps, followed by critical-thinking questions that prompt students to link the book's narrative to geographic

information presented in the book.

 Critical-thinking questions enable students to analyze illustrations in the historical and cultural context discussed in the text.

A watercolor painting from sixteenth-century Iran depicts a caravan of pilgrims traveling to Mecca while making the hajj. In what ways did the hajj facilitate social and business relationships?