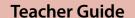


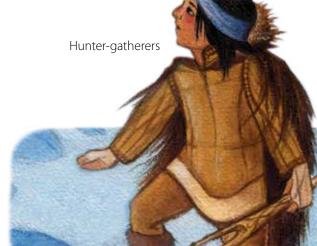
# The Earliest Americans

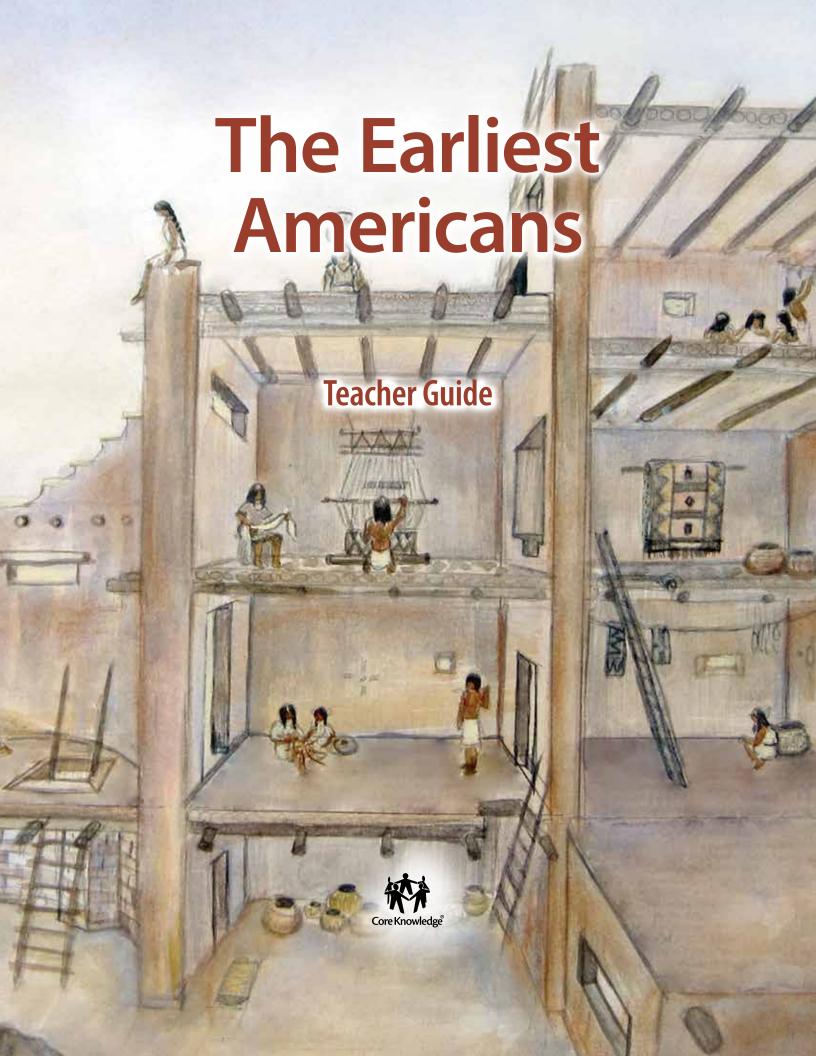




Native American







#### **Creative Commons Licensing**

This work is licensed under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License.



#### You are free:

to Share—to copy, distribute, and transmit the work to Remix—to adapt the work

#### Under the following conditions:

**Attribution**—You must attribute the work in the following manner:

This work is based on an original work of the Core Knowledge® Foundation (www.coreknowledge.org) made available through licensing under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License. This does not in any way imply that the Core Knowledge Foundation endorses this work.

**Noncommercial**—You may not use this work for commercial purposes.

**Share Alike**—If you alter, transform, or build upon this work, you may distribute the resulting work only under the same or similar license to this one.

#### With the understanding that:

For any reuse or distribution, you must make clear to others the license terms of this work. The best way to do this is with a link to this web page:

https://creativecommons.org/licenses/by-nc-sa/4.0/

Copyright © 2016 Core Knowledge Foundation www.coreknowledge.org

All Rights Reserved.

Core Knowledge®, Core Knowledge Curriculum Series™, Core Knowledge History and Geography™ and CKHG™ are trademarks of the Core Knowledge Foundation.

Trademarks and trade names are shown in this book strictly for illustrative and educational purposes and are the property of their respective owners. References herein should not be regarded as affecting the validity of said trademarks and trade names.



## **Table of Contents**

Introduction	n <mark>/</mark> /	1
The Earliest	Americans Sample Pacing Guide	14
Chapter 1	Beringia: The Land Bridge	17
Chapter 2	America's First Settlers	25
Chapter 3	People of the Far North	30
Chapter 4	Ancestral Pueblo and Mound Builders	35
Chapter 5	After the Ancestral Pueblo	44
Chapter 6	After the Mound Builders	52
Chapter 7	The Eastern Woodlands	59
Teacher Re	sources	67

## The Earliest Americans Teacher Guide

Core Knowledge Sequence History and Geography 3

# Introduction

### ABOUT THIS UNIT

### The Big Idea

America was populated by many different native peoples thousands of years before the arrival of European explorers.

The earliest Americans arrived in North America as early as thirty thousand years ago along the Pacific Coast. Others traveled from Asia across Beringia, the land bridge. Over time, native peoples migrated throughout the North American continent and into Central and South America. These early peoples adapted to their environments and developed unique cultures. Among the earliest Americans were the Ancestral Pueblo and Mound Builders, two groups that later gave rise to Native American groups in the American Southwest, Midwest, Southeast, and Eastern Woodlands.

### **What Students Should Already Know**

Students in Core Knowledge schools should be familiar with:

#### Kindergarten

• one or more groups of Native American peoples

#### Grade 1

- the earliest peoples were hunters, gatherers, and nomads
- the "land bridge" from Asia to North America
- moving from hunting to farming
- gradual development of cities and towns

#### Grade 2

• Sequoyah, the Cherokee alphabet, and the Trail of Tears

#### **What Students Need to Learn**

- During the Ice Age, nomadic hunters migrated from Asia to North America, possibly by crossing a land bridge across what is now the Bering Strait.
- Following a few initial migrations, people with different languages and ways of life spread out across North and South America.
  - Inuit (Eskimos), Ancestral Pueblo (pueblo builders and cliff dwellers), and Mound Builders
  - Native Americans: Southwest (Pueblos: Hopi, Zuni; Diné: Navajo; Apaches), Eastern Woodlands (Haudenosaunee, Mahican, Delaware, Susquehannocks, Massachusett, and Powhatan), Southeast (Cherokee and Seminole)

#### **Time Period Background**

The items below refer to content in Grade 3. Use timelines with students to help them sequence and relate events from different periods and groups.

c. 30,000- c. 15,000 BCE	Estimated range of time when the first peoples crossed from Asia into North America
c. 30,000– c. 12,000 BCE	Ancestors of Mound Builders enter North America
c. 15,000 BCE	Gathering of wild plants and berries to supplement hunting
c. 10,5000 BCE	First peoples moved as far as the tip of South America
c. 10,000 BCE	Hunting small game became more important following the disappearance of New World megafauna (large game)
c. 5000 BCE	Peoples settling in Mexico plant corn
c. 2000 BCE	Crossing of Inuit from Asia to North America
c. 100 BCE	First known Ancestral Pueblo settle in North America
1500s CE	Haudenosaunee Confederacy leaders discuss common problems in council
1500s-1600s CE	Spaniards arrive in American Southwest and introduce sheep to the Navajo
1800s CE	Sequoyah creates system of writing for Cherokee language

#### AT A GLANCE

#### The most important ideas in Unit 4 are:

- The first peoples of North America are believed to have crossed from Asia into North America, either via a land bridge or by water, sometime in the distant past, perhaps between 30,000 and 15,000 years ago.
- As the first peoples spread across and throughout North and South America, their customs, traditions, and languages changed as they adapted to new environments and new ways of food production.
- Anthropologists, for purposes of study, categorize Native Americans into culture regions.
- In studying peoples of various cultures, it is a good idea to note their geographical region, physical environment, methods of obtaining food, housing style, clothing, and religious beliefs.

#### What Teachers Need to Know

In Grade 3, students are beginning a more detailed and in-depth chronological investigation of topics in U.S. history. For students in Core Knowledge schools, some of the topics will have been introduced in Grades K–2, including ways of life of a few specific Native American peoples, early European explorations of the Americas, and life in colonial America before the rebellion by the English colonists.

#### **Crossing the Land Bridge**

#### **Background**

Scholars generally agree that the native peoples of North and South America migrated to this continent from Asia, but they disagree on when and how the first peoples crossed from Asia to North America. Estimates on their arrival range from as far back as about 30,000 years to about 15,000 years ago. It can be said with some certainty that "waves" of people coming at different times, from different places, and by many means settled the Americas in the distant past. As the passage across Beringia became less possible, these waves were fewer.

During that period, Earth was undergoing the last Ice Age. Many areas of Earth were frozen as solid ice that today have flowing, liquid water. As a result, the ocean levels were lower, and some land that is now submerged was then above water. During the Ice Age, Asia and North America were connected by land. Archaeologists have long believed that the first Americans crossed a "land bridge," joining the eastern tip of Asia and what is now Alaska, and moved southward through a narrow ice-free corridor. However, in recent years this idea has been guestioned. Some scholars believe that conditions would have

been far too cold and difficult for a crossing in Beringia. Some even doubt the existence of an ice-free passage. Today, many scholars believe that the earliest settlers may have come to North America in boats, by walking across frozen water, or by following the then-exposed continental shelf that bordered the Asian and North American Pacific coasts. Most Native American people, in their origin stories, hold that their people have always been here. The land bridge plays almost no role in their own histories. In any case, the movement east across Asia and into North America probably took place over thousands of years.

The first peoples to cross into North America from Asia were hunting prehistoric animals, such as the woolly mammoth and the bison. It may be that the first peoples followed these herds across the land bridge, or perhaps they arrived by other means and began hunting. Wherever the animals roamed, the hunting parties, probably made up of extended family groups, followed.

In discussing this subject with students, it makes sense to mention the land bridge hypothesis but also to mention other possibilities. It is not important for third graders to have a precise knowledge of the dates, which are still the subject of much debate among historians and archaeologists. Our knowledge of this time is very limited, and discovery of ancient artifacts and bones are our only clues to the nature and timing of the movement of peoples into North America. It will be sufficient if students understand that the migration, or migrations, took place long, long ago, thousands of years before the rise of ancient civilizations they have studied, such as Greece and Rome.

#### **Spreading Throughout the Continents**

As the climate warmed after the Ice Age, the hunters who were in North America followed their prey. They moved south through western Canada, the Rockies, Mexico, Central America, and eventually, by about 10,500 BCE, all the way to the southern end of South America. Some groups branched east until, over time, people reached the east coast of North America and the rainforests of Brazil. All along the way, some groups dropped out of the wandering and stayed in places that seemed hospitable. It is important to remember that this movement of people occurred over thousands of years.

#### **Changing Ways of Life: From Hunting to Farming**

As the ice disappeared, so did the prehistoric animals that the hunters relied on for their food, clothing, and shelter. The animals may have died out because of the change in temperatures or because the hunters killed too many mammoths, mastodons, and other large animals. The lack of these animals may be one reason that groups moved on. They were looking for the ever-scarcer big animals to hunt.

To make up for the lack of big game, hunters turned to smaller game, such as deer and rabbits, for their food. People also began to pick wild plants, nuts, seeds, and berries, and to dig up roots to eat. It is probable that people were

gathering wild foods as early as 15,000 BCE. Even when people hunted, it is also likely they gathered other types of food, depending on their availability.

Early people in the Americas, like people in the Middle East in ancient times, noticed as they foraged for food that some plants grew better than others. Some people reasoned that if they planted the seeds of these plants, they could get more food and get it more easily than by wandering over miles of land looking for berries and plants to pick. This process of planting and harvesting wild plants for people to eat is called domestication. With the domestication of plants, the development of farming ensured a steady food supply for those cultures that adopted farming. The most obvious benefit of a steady source of food was that people no longer had to search for food. Farming also allowed for the growing of surplus food to store in preparation for bad years when food would otherwise be scarce.

Because farming required staying in one place, settlements of a few families grew as the population grew. With a steady diet and better food, people were living longer and having more children. Once a number of people were gathered in one place, some form of authority was needed to organize them for the public good and to keep order. This was the beginning of government. However, even those who were nomads or seminomadic hunters had some form of organization that ensured order within the group. Whether a chief and advisers ruled a city-state of ten thousand people, as in the Aztec city-state, or an extended family group of thirty, as with the tribes of the Great Basin, someone decided what was to be done and who was to do it, and made certain that everyone did what he or she was supposed to do.

The development of Native American cultures in North America is somewhat different from what occurred in Mexico and Central and South America. While some groups—such as the Ancestral Pueblo in what is today the Southwestern United States, the Mississippian culture of the Southeast, and the Eastern Woodlands peoples—both hunted and farmed, many North American native peoples remained mainly hunters. Some also participated in widespread trading networks.

#### **Languages Evolve**

As groups dropped out of the general migration and adapted to the environments in which they had chosen to settle, they began to develop different languages. A fundamental change was in the words that were necessary or important to different groups. People who became farmers would have needed a large vocabulary that referred to crops, tools, and the growing process. Those people who remained hunters might have developed many more words relating to the hunt, to the animals they killed, and to the uses they made of them, such as food, clothing, and tepee coverings.

To learn more about specific topics in this unit, download the CKHG Online Resource about "The Earliest Americans":

www.coreknowledge.org/ckhg-online-resources

**Note:** This unit represents the transition from world history to American history. All subsequent Grade 3 units will be about American history.

#### **UNIT RESOURCES**

#### **Student Component**

The Earliest Americans Student Reader—seven chapters

#### **Teacher Components**

The Earliest Americans Teacher Guide—seven chapters. This includes lessons aligned to each chapter of *The Earliest Americans* Student Reader with a daily Check for Understanding and Additional Activities, such as virtual field trips and vocabulary practice, designed to reinforce the chapter content. A Unit Assessment, Performance Task Assessment, and Activity Pages are included at the end of this Teacher Guide in Teacher Resources, beginning on page 67.

- The Unit Assessment tests knowledge of the entire unit, using standard testing formats.
- The Performance Task Assessment requires students to apply and share the knowledge learned during the unit through either an oral or written presentation. In this unit, the presentation is oral.
- The Activity Pages are designed to reinforce and extend content taught in specific chapters throughout the unit. These optional activities are intended to provide choices for teachers.

The Earliest Americans Timeline Image Cards—fourteen individual images depicting significant events and individuals related to early Americans. In addition to an image, each card contains a caption, a chapter number, and the Big Question, which outlines the focus of the chapter. You will construct a classroom Timeline with students over the course of the entire unit. The Teacher Guide will prompt you, lesson by lesson, as to which image card(s) to add to the Timeline. The Timeline will be a powerful learning tool, enabling you and your students to track important themes and events as they occurred within this time period.

**Optional:** Core Knowledge Curriculum Series™ Art Resources: Grade 3—art resources that may be used with cross-curricular art activities described in the Additional Activities of Chapters 5 and 6 if classroom internet access is not available. You can purchase the Grade 3 Art Resource Packet, available at:

www.coreknowledge.org/store

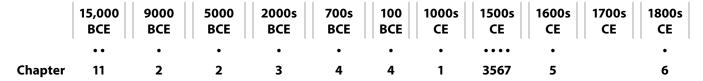
#### **Timeline**

Some preparation will be necessary prior to starting *The Earliest Americans* unit. You will need to identify available wall space in your classroom of approximately fifteen feet on which you can post the Timeline image cards over the course of the unit. The Timeline may be oriented either vertically or horizontally, even wrapping around corners and multiple walls, whatever works best in your classroom setting. Be creative—some teachers hang a clothesline so that the image cards can be attached with clothespins!

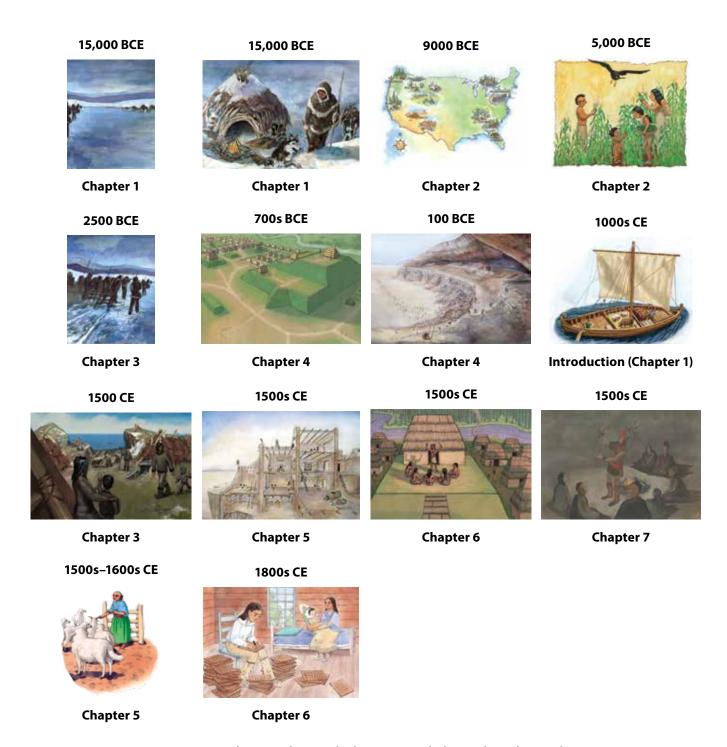
Create eleven time indicators or reference points for the Timeline. Write each of the following dates on sentence strips or large index cards:

- 15,000 BCE
- 9000 BCE
- 5000 BCE
- 2000s BCE
- 700s BCE
- 100 BCE
- 1000s CE
- 1500s CE
- 1600s CE
- 1700s CE
- 1800s CE

Affix these time indicators to your wall space, allowing sufficient space between them to accommodate the actual number of image cards that you will be adding to each time period as per the following diagram:



You will want to post all the time indicators on the wall at the outset before you place any image cards on the Timeline.



**Note:** The Timeline includes one card about the Vikings that gives context to the rest of the timeline. This card will be discussed during the Introduction at the beginning of Chapter 1.

#### The Timeline in Relation to the Content in the Student Reader Chapters

You will notice that the Unit 4 Timeline includes broader dates (centuries, millennia) rather than specific ones. That is because much of the content of this unit covers prehistory—history before the keeping of written records. The study of prehistory is dependent on archaeological discoveries, which are often impossible to date exactly.

#### **Time to Talk About Time**

Before you use the Timeline, discuss with students the concept of time and how it is recorded. Here are several discussion points that you might use to promote discussion. This discussion will allow students to explore the concept of time.

- 1. What is time?
- 2. How do we measure time?
- 3. How do we record time?
- 4. How does nature show the passing of time? (Encourage students to think about days, months, and seasons.)
- 5. What is a specific date?
- 6. What is a time period?
- 7. What is the difference between a specific date and a time period?
- 8. What do BCE and CE mean?
- 9. What is a timeline?

#### Using the Teacher Guide

#### **Pacing Guide**

The Earliest Americans unit is one of seven history and geography units in the Grade 3 Core Knowledge Curriculum Series™. A total of seventeen days has been allocated to The Earliest Americans unit. We recommend that you do not exceed this number of instructional days to ensure that you have sufficient instructional time to complete all Grade 3 units.

At the end of this Introduction, you will find a Sample Pacing Guide that provides guidance as to how you might select and use the various resources in this unit during the allotted time. However, there are many options and ways that you may choose to individualize this unit for your students, based on their interests and needs. So we have also provided you with a blank Pacing Guide that you may use to reflect the activity choices and pacing for your class. If you plan to create a customized pacing guide for your class, we strongly recommend that you preview this entire unit and create your pacing guide before teaching the first chapter.

#### **Reading Aloud**

In each chapter, the teacher or a student volunteer will read various sections of the text aloud. When you or a student reads aloud, always prompt students to follow along. By following along in this way, students become more focused on the text and may acquire a greater understanding of the content.

#### **Turn and Talk**

In the Guided Reading Supports section of each chapter, provide students with opportunities to discuss the questions in pairs or in groups. Discussion opportunities will allow students to more fully engage with the content and will bring "to life" the themes or topics being discussed.

#### **Big Questions**

At the beginning of each Teacher Guide chapter, you will find a Big Question, also found at the beginning of each Student Reader chapter. The Big Questions are provided to help establish the bigger concepts and to provide a general overview of the chapter. The Big Questions, by chapter, are:

Chapter	Big Question
1	What was Beringia?
2	How did the ability to grow food change the way people lived?
3	What were the differences between life in the summer and life in the winter for the Inuit?
4	How would you compare the settlements built by the Ancestral Pueblo to those built by the Mound Builders?
5	What are some of the reasons why some Native American groups moved from place to place?
6	What were the key characteristics of the Creek, Seminole, and Cherokee Nations?
7	What was the purpose of the Haudenosaunee Confederacy?

### **Core Vocabulary**

Domain-specific vocabulary, phrases, and idioms highlighted in each chapter of the Student Reader are listed at the beginning of each Teacher Guide chapter in the order in which they appear in the Student Reader. Student Reader page numbers are also provided. The vocabulary terms, by chapter, are:

Chapter	Core Vocabulary
1	Ice Age, land bridge, ice sheet, hunter-gatherers, herd, mammoth, musk ox, spear
2	river valley, mastodon, soil
3	northern lights, ancestor, caribou, hide, igloo, fuel
4	cliff dweller, canyon, Pueblo, adobe, mineral, mound
5	mesa, game
6	confederacy, council, clan, symbol
7	landscape, stalk, wigwam, longhouse, ebb, sachem, peace pipe

#### **Activity Pages**

#### **Activity Pages**



AP 1.1 AP 2.1 AP 4.1 AP 4.2 AP 5.1

AP 6.1 AP 7.1

AP 7.2

The following activity pages can be found in Teacher Resources, pages 75–84. They are to be used with the chapter specified either for additional class work or for homework. Be sure to make sufficient copies for your students prior to conducting the activities.

- Chapter 1—World Map (AP 1.1)
- Chapter 2—Domain Vocabulary: Chapters 1–2 (AP 2.1)
- Chapter 4—Native American Culture Regions (AP 4.1)
- Chapter 4—Domain Vocabulary: Chapters 3–4 (AP 4.2)
- Chapter 5—Design a Navajo Rug (AP 5.1)
- Chapter 6—Art from Natural Resources (AP 6.1)
- Chapter 7—Domain Vocabulary: Chapters 5–7 (AP 7.1)
- Chapter 7—Native American Homes (AP 7.2)

#### **Additional Activities and Website Links**

An Additional Activities section, related to material in the Student Reader, may be found at the end of each chapter. You may choose from among the varied activities when conducting lessons. Many of the activities include website links, and you should check the links prior to using them in class.

#### **CROSS-CURRICULAR CONNECTIONS**

#### **Language Arts**

**Visual Arts** 

#### **Fiction**

**American Indian Art** 

#### Stories

"Autumn Color"
 (a Haudenosaunee legend about the origin of the Big Dipper)

Use this link to download the CKHG Online Resources for this unit, where a specific link to the story "Autimn Color" may be found:

www.coreknowledge.org/ckhg-online-resources

#### A Special Note about The Pathway to Citizenship

In starting this unit on *The Earliest Americans*, you and your students will be making a transition from the study of world history in the year's earlier units to units of study that focus entirely on American history.

A critical goal of the *Core Knowledge Curriculum Series*<sup>™</sup>, of which these materials are a part, is to ensure that students acquire the foundational knowledge needed to become literate citizens able to contribute to a democratic society.

We have therefore included an important feature in every American history unit called "The Pathway to Citizenship," readily distinguished by an icon of the American flag. The specific knowledge, questions, and activities identified by this icon denote opportunities to engage students and deepen their understanding of the historical events, laws, and structure of the American government.

In choosing the specific content to call to your and your students' attention, we have been guided by the civics test developed by the U.S. Citizenship and Immigration Services, which is required for all immigrants wishing to become naturalized American citizens. At the end of Grade 5, students who have used "The Pathway to Citizenship" materials throughout the *Core Knowledge Curriculum Series*™ will have the opportunity to take an analogous citizenship test to demonstrate that they have acquired the knowledge fundamental to becoming a participatory American citizen.

Use this link to download the CKHG Online Resources for this unit, where the specific link for the USCIS Citizenship Resource Center may be found:

www.coreknowledge.org/ckhg-online-resources

#### Воокѕ

Bruchac, Joseph. *Buffalo Song*. Illus. Bill Farnsworth. New York: Lee & Low Books, 2008.

Bruchac, Joseph. *Crazy Horse's Vision*. Illus. S.D. Nelson. New York: Lee & Low Books, 2006.

Kalman, Bobbie. *Nations of the Plains*. New York: Crabtree Publishing, 2001.

Lajiness, Katie. *Chickasaw* (Native Americans). Minneapolis: ABDO Publishing Company, 2017.

Littlechild, George. *This Land Is My Land*. San Francisco: Children's Book Press, 1993.

Messinger, Carla, with Susan Katz. When the Shadbush Blooms. Illus. David Kanietakeron Fadden. New York: Lee & Low Books, 2007.

Murdoch, David. *DK Eyewitness Books: North American Indian*. London: DK Children, 2005.

Reynolds, Jan. *Frozen Land* (Vanishing Cultures). New York: Lee & Low Books, 2007.

Rohmer, Harriet, Octavio Chow, and Morris Vidaure. *The Invisible Hunters: Los Cazadores Invisibles* (Stories from Central America/Cuentos de Centroamerica). Illus. Joe Sam. New York: Lee & Low Books, 2016.

Roth, Susan L., and Cindy Trumbore. *Prairie Dog Song*. Illus. Susan L. Roth. New York: Lee & Low Books, 2016.

Santiago, Chiori. *Home to Medicine Mountain*. Illus. Judith Lowry. New York: Lee & Low Books, 2002.

Shemie, Bonnie. *Mounds of Earth and Shell* (Native Dwellings). Toronto: Tundra Books, 1995.

Weber, Ednah New Rider. *Rattlesnake Mesa: Stories from a Native American Childhood*. Photographs by Richela Renkun. New York: Lee & Low Books, 2011.

## THE EARLIEST AMERICANS SAMPLE PACING GUIDE

For schools using the Core Knowledge Sequence and/or CKLA

TG-Teacher Guide; SR-Student Reader; AP-Activity Page

#### Week 1

Day 1	Day 2	Day 3	Day 4	Day 5
The Earliest America	ans			
"Beringia: The Land Bridge" Core Lesson (TG & SR – Chapter 1)	"Virtual Field Trip to the Ice Age" (TG – Chapter 1, Additional Activity)	"America's First Settlers" Core Lesson (TG & SR – Chapter 2)	"Domain Vocabulary: Chapters 1–2," (TG–Chapter 2, Additional Activity, AP 2.1)	"People of the Far North" Core Lesson (TG & SR – Chapter 3)
CKLA				
"The Vikings"	"The Vikings"	"The Vikings"	"The Vikings"	"The Vikings"

#### Week 2

Day 6	Day 7	Day 8	Day 9	Day 10	
The Earliest America	ans				
"Ancestral Pueblo and Mound Builders" Core Lesson (TG & SR – Chapter 4)	"Ancestral Pueblo Virtual Field Trip" (TG – Chapter 4, Additional Activity)	"After the Ancestral Pueblo" Core Lesson (TG & SR – Chapter 5)	"Native Artwork of the Southwest" (TG – Chapter 5, Additional Activity)	Finish "Native Artwork of the Southwest" TG – Chapter 5, Additional Activity	
CKLA					
"The Vikings"	"Astronomy"	"Astronomy"	"Astronomy"	"Astronomy"	

## THE EARLIEST AMERICANS SAMPLE PACING GUIDE

For schools using the Core Knowledge Sequence and/or CKLA

TG-Teacher Guide; SR-Student Reader; AP-Activity Page

#### Week 3

Day 11	Day 12	Day 13	Day 14	Day 15		
The Earliest Americans						
"Design a Navajo Rug" (TG–Chapter 5, Additional Activity, AP 5.1)	"After the Mound Builders" Core Lesson (TG & SR – Chapter 6)	"Other Forms of Native American Art" (TG – Chapter 6, Additional Activity)	Finish "Other Forms of Native American Art"; "Art from Natural Resources" (TG–Chapter 6, Additional Activity, AP 6.1)	"The Eastern Woodlands" Core Lesson (TG & SR – Chapter 7)		
CKLA						
"Astronomy"	"Astronomy"	"Astronomy"	"Astronomy"	"Astronomy"		

#### Week 4

Day 16 Day 17

#### **The Earliest Americans**

"Infinity of Nations Culture Quest" (TG – Chapter 7, Additional Activity)	Unit Assessment
Additional Activity)	

#### CKLA

"Astronomy"	"Astronomy"
-------------	-------------

## THE EARLIEST AMERICANS PACING GUIDE

(A total of seventeen days has been allocated to <i>The Earliest Americans</i> unit in order to complete all Grade 3 history and geography units in the Core Knowledge curriculum.)					
Week 1					
Day 1	Day 2	Day 3	Day 4	Day 5	
The Earliest American	s				
Week 2					
Day 6	Day 7	Day 8	Day 9	Day 10	
The Earliest American	s				
Week 3					
Day 11	Day 12	Day 13	Day 14	Day 15	
The Earliest American	s				
Week 4					
Day 16	Day 17				
The Earliest Americans					

's Class

## Beringia: The Land Bridge

The Big Question: What was Beringia?

#### **Primary Focus Objectives**

- ✓ Understand that nomadic hunters may have made their way from Asia to North America by crossing a land bridge located in the Bering Strait. (RI.3.2)
- ✓ Describe how Ice Age people of Beringia lived. (RI.3.1)
- ✓ Understand the meaning of the following domain-specific vocabulary: *Ice Age, land bridge, ice sheet, hunter-gatherers, herd, mammoth, musk ox,* and *spear.* (RI.3.4)

#### **What Teachers Need to Know**

For background information, download the CKHG Online Resource "About the Land Bridge":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Page** 



AP 1.1

- Display and individual student copies of World Map (AP 1.1)
- Use this link to download the CKHG Online Resources, where specific links to the Yukon Beringia Interpretive Center and other images of the Ice Age may be found:

www.coreknowledge.org/ckhg-online-resources

#### **Core Vocabulary** (Student Reader page numbers listed below)

**Ice Age, n.** a period in Earth's history when huge sheets of ice covered large parts of Earth's surface (2)

**Example:** During the Ice Age, there were far fewer sources of available food.

land bridge, n. a small strip of land that connects two large land masses (2)

**Example:** Early humans crossed a land bridge from Asia into North America. **Variation(s):** land bridges

## **ice sheet, n.** a very thick piece of ice that covers a large area of land for an extended period of time (2)

**Example:** Early humans trekked across vast ice sheets to get from one place to another.

Variation(s): ice sheets

## **hunter-gatherers, n.** small groups of people who feed themselves by hunting animals and gathering plants (5)

**Example:** Hunter-gatherers moved in groups from one place to another, often following the animals they hunted.

Variation(s): hunter-gatherer

#### herd, n. a large group of animals that live and travel together (5)

**Example:** The hunter spotted the herd grazing in the distance.

*Variation(s):* herds

#### mammoth, n. a large, prehistoric elephant-like animal covered with hair (5)

**Example:** Hunting for mammoth was very dangerous because of the animals' large size.

*Variation(s):* mammoths

#### **musk ox, n.** a wild ox with a shaggy coat and downward curving horns (5)

**Example:** The thick coat of the musk ox helps keep it warm in the freezing temperatures.

Variation(s): musk oxen

## **spear, n.** a long, thin weapon made from a pointed stick, sometimes with a stone or metal tip (6)

**Example:** The hunter used a spear to take down his prey.

Variation(s): spears

THE CORE LESSON 25 MIN

#### Introduce The Earliest Americans Student Reader

**5** MIN

**Activity Page** 



Display the World Map from Activity Page 1.1. Point to Scandinavia. Ask students what name was given to the warriors and explorers from this region. (Vikings) Display for students the first Timeline Card depicting the Vikings. Remind students that the Vikings were the first Europeans to reach North America. Ask students where the Vikings settled in North America. (Newfoundland or Vineland) Point to the approximate location of Newfoundland on the map (the large island off mainland Canada's southeast coast). Place the first card on the Timeline under the date referencing 1000s CE. Explain that people lived in North America long before the Vikings arrived.

Explain that in this unit students will be learning about the earliest Americans, a number of diverse peoples descended from early humans who made their way from Asia to North America.

Distribute copies of *The Earliest Americans* Student Reader. Suggest students take a few minutes to look at the cover and flip through the Table of Contents and illustrations in the book. Ask students to brainstorm individual words or simple phrases describing what they notice in the Table of Contents and various illustrations; record this information in a list on the board or chart paper. Students will likely mention images of hunting, homes, and food.

Explain to students that they will be reading about a time that covers approximately seventeen thousand years of history, from about the year 15,000 BCE until the 1800s CE. Students will learn about the history of early humans and the earliest Americans that settled in North America.

#### Introduce "Beringia: The Land Bridge"

**5** MIN

**Activity Page** 



AP 1.1

Display World Map (AP 1.1), and have students also refer to the map of the Beringia Migration on page 4 of the Student Reader. Have students identify Asia and North America. Note how these two continents appear to be reaching out toward each other. (The World Map does not accurately show the distance between the two continents.) In fact, they are almost touching in the area of the Bering Strait. Tell students that thousands of years ago, these two great continents were connected.

Explain to students that this chapter incorporates a historical fiction narrative told from the point of view of an Ice Age boy during the time period discussed. Call attention to the Big Question, and encourage students to look for the explanation of what Beringia was as they read the text.

#### **Guided Reading Supports for "Beringia: The Land Bridge"**

**15** MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

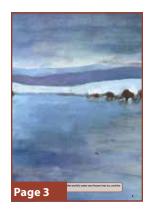
#### "Ancient Hunters," Pages 2-5



Scaffold understanding as follows:

Call on a student volunteer to read the first paragraph of "Beringia: The Land Bridge" aloud.

**CORE VOCABULARY**—**Read the remainder of the section "Beringia: The Land Bridge" aloud.** Call attention to the Core Vocabulary terms *Ice Age, land bridge, ice sheet, hunter-gatherers, herd, mammoth,* and *musk ox,* and explain each word's meaning as it is encountered in the text. Have students turn to page 9 of the Student Reader to see what a mammoth looks like. Display images of musk ox from the Internet to show students what they look like.





**SUPPORT**—Call attention to the Beringia Migration map on page 4 of the text. Explain the changes that have occurred since the Ice Age. Note that the Bering Strait and Arctic Ocean are larger due to melting ice.

#### After you read the text, ask the following questions:

- LITERAL—What two continents were once connected by the land bridge called Beringia?
  - » Beringia connected Asia and North America.

#### **LITERAL**—How did the people of Beringia live?

» The people of Beringia were hunter-gatherers who looked for plants and hunted animals to eat. Small bands of just a few families helped each other survive.

#### LITERAL—What animals did the men and boys of Beringia hunt?

» The people of Beringia hunted mammoth and musk ox.

#### "An Ice Age Boy," Pages 5-9





#### Scaffold understanding as follows:

Call on student volunteers to read aloud the first four paragraphs of "An Ice Age Boy" on page 5.

**CORE VOCABULARY**—Continue reading the section "An Ice Age Boy" on pages 6–7 to students. Call attention to the Core Vocabulary term *spear* as it is encountered in the text, and explain the word's meaning. Make sure students recognize the spears in the image on page 6 and do not mistake the boy's slingshot for a spear.

**SUPPORT**—Have students study the image on page 6, and then ask them to identify what the large dark ovals in the snow represent. (mammoth tracks) If necessary, prompt students by asking what Tavalok and his band of hunters are doing in the story. (tracking a herd of mammoth)

#### Finish reading the remainder of the section aloud.

**SUPPORT**—Draw students' attention to the illustration of the hunters in camp on page 8. Guide students to notice how these early humans adapted to their Ice Age environment with their shelter, the fire, and their clothing.

pplies on your back. It has been such a long journey! You have ever been away from your mother and sister for so long. They id other women and girls have stayed behind, gathering plants

You trust Tavalok and want to learn from him. He knows how to read the sky. He can spot the animals' tracks and other signs of their presence. He knows where the land dips and turns. He knows where the ice ends and where the land turns to stone and dirt. He

After the group manages to kill one of the mammoths in the heri Tavalok will guide you back to find the women and children so they can get too.

"Our shelter is this way," says Tavalok. "Come along now, little

You hurn to keep up. Tavalok is already disappearing into the snov After a while you come to the place Tavalok remembers. Your legaare stiff, and your stomach is empty. You turn and follow the rockfilled river. Then Tavalok spots other members of the group. They have already built a fire. Soon all members of the group are back together asain.

Because you are so far north, the light is dim, but it is not dark. It will not get darker during the night.

You eat the strips of dried meat you find in your bag. In the quiet

#### Page 7



Early hunters followed the herd's tracks in the unow. Typically, they killed one herd member. For a band of twenty-five to fifty hunter-gatheren, one mammoth provided

### Timeline

- Show students the remaining Chapter 1 Timeline Image Cards. Read and discuss the captions, making particular note of any dates.
- Review and discuss the Big Question: "What was Beringia?"
- Post the image cards under the date referencing 15,000s BCE; refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.

#### After you read the text, ask the following questions:

**INFERENTIAL**—Why do you think it was so important for hunter-gatherers to hunt in groups?

» Hunting in groups made it easier to take down large animals such as mammoths. Killing a mammoth provided food for a large number of people.

**EVALUATIVE**—In what ways was life for an Ice Age child different from daily life for children today?

» Ice Age children did not attend school as modern children do. Instead, when they were old enough, they helped hunt and gather food for their family's survival.

#### Ask students to do one of the following:

- Turn and Talk—Tell a partner the answer to the Big Question, "What was Beringia?" Key points students should cite include: Beringia was a land bridge that connected Asia with North America. Early hunter-gatherers crossed Beringia while tracking herds of mammoth and musk ox.
- Choose one of the Core Vocabulary words (Ice Age, land bridge, ice sheet, hunter-gatherers, herd, mammoth, musk ox, or spear), and say a sentence aloud using the word.

To wrap up the lesson, ask several students to share their responses.

#### **Additional Activities**



#### Virtual Field Trip to the Ice Age (RI.3.7)

**30** MIN

Materials Needed: Internet access or images downloaded and printed from the Yukon Beringia Interpretive Centre



Background for Teachers: Prepare for the virtual field trip by previewing the images at the Yukon Beringia Interpretive Centre website. Use this link to download the CKHG Online Resources for this unit, where specific links for the Yukon Beringia Interpretive Centre and other images of the Ice Age may be found:

#### www.coreknowledge.org/ckhg-online-resources

If your classroom does not have Internet access, consider going online and downloading and printing the various images before class. Post the images around the classroom and conduct a gallery walk through the room.

Begin the virtual tour by displaying the First People online exhibit for students to see. Read through the section "Yukon's Ice Age Human History," pausing to call attention to images and their captions.

Next, display the Ice Age Animals online exhibit for students to see. Time permitting, share images of four to six different animals. You may ask students for feedback on which animals interest them the most, or select several animals prior to the start of the activity. Read each animal description aloud, and discuss the physical features of each animal as shown in the image. Discuss with students the similarities and differences between the Ice Age animals and

modern animals.

After viewing each online exhibit, guide class discussion to include the following points:

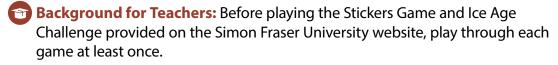
- 1. Early hunter-gatherers adapted to the environment in a number of ways. They made shelters in caves. These sites are important for discovering new information about past peoples.
- 2. Ice Age animals were uniquely adapted to the environment in which they lived. Many of the Ice Age animals resemble animals that live today.



#### Interactive Ice Age Activity (RI.3.7)

**30** MIN

#### **Materials Needed:** Internet access



Use this link to download the CKHG Online Resources for this unit:

#### www.coreknowledge.org/ckhg-online-resources

The Stickers Game allows players to drag and drop Ice Age animal stickers onto an Ice Age backdrop. Players have the option to change the color of the background using the toolbar on the right-hand side.

Through the Ice Age Challenge, players assume the role of hunter-gatherers trying to find their friends who have migrated to a new home. Players work their way through five rounds: the Raven, the Torch, the Caves, the Storm, and the Beast. The goal of each round is to achieve ideal body temperatures. This is done through fishing and finding flames and torches. Players click on squares to move stones or ice, allowing the hunter-gatherer to move. Each move depletes some of the hunter-gatherer's body temperature. Players have three lives per round to achieve their goal. The second, third, and fifth rounds include holes in the ground that allow the hunter-gatherer to skip spaces on the playing ground. Level five, the Beast, features animals that, if touched, turn the players to ice, automatically costing them a life.

Begin the activity by introducing the Stickers Game to students. Demonstrate the drag-and-drop and coloring functions of the game. Allow students to try the game independently, with partners, or in small groups, depending on available technology. As students drag and drop stickers on the Ice Age habitat, encourage them to name the animal represented by the sticker and to share any additional factual information they have learned about each animal, e.g., that a single adult mammoth would provide enough food for a group of twenty-five to fifty hunter gathers, etc. Allow students to play with the Sticker Game for about five to ten minutes.

Next, introduce the Ice Age Challenge. Explain the basic premise of the game to students, and discuss why maintaining proper body temperature would have been a concern to the early hunter-gatherers. Display the game for students to see. Play through the first round, the Raven, as a class. Allow students to assist in determining next steps to move the hunter-gatherer from one place to another. Allow students to play the Ice Age Challenge independently, with partners, or in small groups, depending on available technology. Alternatively, play through each of the five rounds as a class. Allow for approximately three to five minutes at the end of the class to discuss the Ice Age Challenge activity. Explain to students that while this is a game with fictional characters, the need to stay warm both through eating food and making fire was critical to the survival of early humans.

## America's First Settlers

The Big Question: How did the ability to grow food change the way people lived?

#### **Primary Focus Objectives**

- Explain how America's first settlers divided into many groups and spread throughout North and South America. (RI.3.2)
- ✓ Explain the impact of farming on how people lived. (RI.3.1)
- ✓ Understand the meaning of the following domain-specific vocabulary: *river valley, mastodon,* and *soil.* (RI.3.4)

#### **What Teachers Need to Know**

For background information, download the CKHG Onine Resource "About America's First Settlers":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Pages** 



AP 1.1 AP 2.1

- Display copy of World Map (AP 1.1)
- Individual student copies of Domain Vocabulary: Chapters 1–2 (AP 2.1)

#### Core Vocabulary (Student Reader page numbers listed below)

**river valley, n.** an area of low land surrounded by mountains or hills, often with a river running through it (12)

**Example:** Settling in a river valley gave the earliest Americans access to water for growing crops. **Variation(s):** river valleys

**mastodon, n.** a large, prehistoric animal similar to an elephant and a mammoth (12)

**Example:** The mastodon, like the mammoth, was an important source of food for early humans. **Variation(s):** mastodons

#### soil, n. the top layer of Earth's surface where plants grow (13)

**Example:** The farmer planted his seeds in the soil.

#### THE CORE LESSON 25 MIN

#### Introduce "America's First Settlers"

**5** MIN

**Activity Page** 



Display World Map (AP 1.1). Remind students that the first people to reach North America traveled across Beringia, the land bridge. Ask students to think about what they read in Chapter 1. How did these first American people get the food that they needed? (They hunted and gathered.) How did this affect their way of life? (It meant they had to move around a lot, following the herds so they could hunt.)

Call attention to the Big Question, and encourage students, as they read, to look for ways the ability to grow food changed how people lived.

#### **Guided Reading Supports for "America's First Settlers"**

**20** MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

#### "Who Came First?," Pages 10-11



#### Scaffold understanding as follows:

Read the first paragraph of the section "Who Came First?" aloud. Call on student volunteers to read the remainder of the section aloud.



**SUPPORT**—Ask students to look back at the map on page 4 as you reread the second paragraph. Guide students in locating the path that the early hunter-gatherers followed in crossing the land bridge, as well as Alaska and Canada, and the areas of earliest exploration in North America by hunter-gatherers.

**SUPPORT**—Call attention to the image on pages 10–11, and read the caption aloud. Explain to students that the earliest Americans had different ways of life, depending on where they lived. On the map, students can see that Native Americans lived in many different types of homes.

**Activity Page** 



AP 1.1

SUPPORT—Display World Map (AP 1.1), and have students refer to the map on page 4 of their Student Readers. Point out how far the huntergatherers walked: from the land bridge and what is now Alaska all the way to the tip of South America. Emphasize the vast distance these earliest Americans covered on foot over time.



#### After students read the text, ask the following questions:



» The first Americans were probably the Ice Age hunters from Beringia. Some people may have come even earlier.

**LITERAL**—What happened that allowed the people of Beringia to go farther into North America?

» The Ice Age ended, and the ice sheet that had blocked their way began to melt.

#### "A New World to Live In," Pages 12-13





#### Scaffold understanding as follows:

**CORE VOCABULARY**—Read the first two paragraphs of the section "A New World to Live In." Call attention to the Core Vocabulary terms *river valley* and *mastodon* as they are encountered in the text, and explain each term's meaning.

Ask students to read the remainder of the section on pages 12–13 quietly to themselves or with a partner.

**CORE VOCABULARY**—Call attention to the Core Vocabulary term *soil*, and explain its meaning.

**SUPPORT**—Explain to students that hundreds of languages developed as groups adapted to the environments in which they chose to settle and developed vocabulary related their lifestyles. (See page 5 of the Introduction to this Teacher Guide for further information.)

**SUPPORT**—Call attention to the image of growing corn on page 13, and read the caption aloud. Explain to students that the corn we eat today is very different from the first corn raised by the early peoples who settled in Mexico. Early corn was much smaller than it is today.

#### After students read the text, ask the following questions:

**LITERAL**—How did climate change help kill off the large animals?

» Climate change destroyed the plants that the animals ate, causing them to starve.

**LITERAL**—Why did the first Americans change their ways of life as they traveled across North and South America?

» Groups changed the ways they lived to fit the places where they lived.

**LITERAL**—What important discovery did people in Mexico make about seven thousand years ago?

» They discovered how to plant and raise corn.

#### **Timeline**

- Show students the Chapter 2 Timeline Image Cards. Read and discuss the captions, making particular note of any dates.
- Review and discuss the Big Question: "How did the ability to grow food change the way people lived?"
- Post the image cards under the dates referencing 9000 BCE and 5000 BCE; refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.



#### Ask students to do one of the following:

- Turn and Talk—Tell a partner the answer to the Big Question, "How did the ability to grow food change the way people lived?" Key points students should cite include: Growing food meant people no longer had to follow herds of animals or move from place to place to gather food growing wild in nature. By growing their own food, people had enough to eat and were able to settle down in one place permanently.
- Choose one of the Core Vocabulary words (*river valley, mastodon*, or *soil*), and say a sentence aloud using the word.

To wrap up the lesson, ask several students to share their responses.

#### **Additional Activities**

#### Domain Vocabulary: Chapters 1-2 (RI.3.4)

**15** MIN

**Activity Page** 



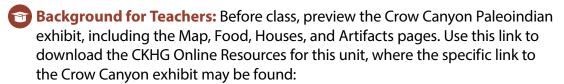
Materials Needed: Sufficient copies of Domain Vocabulary: Chapters 1–2 (AP 2.1)

Note to Teachers: Chapter 2 is a short chapter and may not take the entirety of the thirty minutes allotted. You may assign Domain Vocabulary: Chapters 1–2 (AP 2.1) in class and have students complete it.

Distribute copies of Domain Vocabulary: Chapters 1–2 to students. Explain the directions to students. Instruct students to begin working on the assignment independently. Students may complete the activity page for homework.



#### Materials Needed: Internet access



#### www.coreknowledge.com/ckhg-online-resources

**Note:** You may choose to have students explore the exhibit as a whole class or on their own in small groups, if enough computer workstations are available.

Begin the activity by reminding students of what they read: between nine and fifteen thousand years ago, groups of hunter-gatherers spread out across the Americas. Explain that scientists sometimes call these groups *Paleoindians*. In this activity, students will see how some of these Paleoindians lived.

Display the Crow Canyon Paleoindian exhibit. Have students visit each page. Read aloud, or invite volunteers to read aloud, the text. Note that the words in blue are linked to a glossary, if students are unsure of a word's meaning. Give students a chance to study the images on each page.

After students have explored the exhibit, discuss what they saw and read. What information did they already know from their reading? What information was new to them? What did they find most interesting? What was most surprising?

**Note:** You may wish to revisit the Crow Canyon website and have students explore the Pueblo I pages after they read about the Ancestral Pueblo in Chapter 4.

## People of the Far North

**The Big Question:** What were the differences between life in the summer and life in the winter for the Inuit?

#### **Primary Focus Objectives**

- ✓ Identify the Inuit people, and explain how they came to North America. (RI.3.2)
- ✓ Describe the way of life of the Inuit. (RI.3.1)
- ✓ Understand the meaning of the following domain-specific vocabulary: northern lights, ancestor, caribou, hide, igloo, and fuel. (RI.3.4)

#### What Teachers Need to Know

For background information, download the CKHG Online Resource "About the People of the Far North":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Page** 



Display copy of World Map (AP 1.1)

#### Core Vocabulary (Student Reader page numbers listed below)

**northern lights, n.** soft, colorful light that appears in the sky in northern lands, caused by the reflection of sunlight (14)

**Example:** The Inuit boy watched as the northern lights danced across the sky.

**ancestor, n.** a relative who lived a long time ago (16)

*Example:* Mammoths and elephants share a distant ancestor.

*Variation(s):* ancestors

caribou, n. a species of deer native to North America (17)

**Example:** Caribou were an important source of meat and hides for early people living in the Arctic.

#### hide, n. an animal's skin (17)

**Example:** The animal's hide was used to make clothing. **Variation(s):** hides

#### igloo, n. a dome-shaped temporary shelter made from snow blocks (18)

*Example:* The Inuit built an igloo to escape from the harsh cold and wind. *Variation(s):* igloos

#### **fuel, n.** a substance that is used to create heat or energy (19)

**Example:** The tree branches provided fuel for the fire.

Variation(s): fuels

#### THE CORE LESSON 25 MIN

#### Introduce "People of the Far North"

**5** MIN

**Activity Page** 



AP 1.1

Before beginning the chapter, remind students that a little more than one thousand years ago, Viking Eric the Red sailed west from Iceland to a new land he named Greenland. Although the Vikings found some farmland in southern Greenland (the region's climate was warmer than it is today), there were no forests. However, fish, seals, walruses, and whales were plentiful off Greenland's coast. Have students locate Greenland on World Map (AP 1.1).

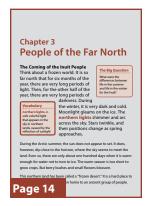
Tell students that according to an old Viking tale, on one spring day a group of strangers paddling canoes visited the Vikings' colony in Greenland. The Vikings wondered who these strange, friendly people could be. Who else lived in this cold, flat region? Tell the students that in this lesson, they will find the answer to that question. Call attention to the Big Question, and encourage students to look for ways that life for the Inuit was different in the summer from in the winter.

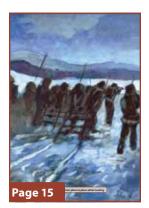
#### **Guided Reading Supports for "People of the Far North"**

**20** MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

#### "The Coming of the Inuit People," Pages 14–17







#### Scaffold understanding as follows:

**CORE VOCABULARY**—Read the first paragraph of "The Coming of the Inuit People" aloud. Call attention to the Core Vocabulary term *northern lights*, and explain its meaning.

Call on student volunteers to read the last two paragraphs on page 14.

**CORE VOCABULARY**—**Read the first paragraph on the top of page 16 aloud.** Call attention to the Core Vocabulary term *ancestor* as it is encountered in the text, and explain its meaning.

**SUPPORT**—Call attention to the pronunciation key for the word *Inuit*. Encourage students to correctly pronounce the word.

**CORE VOCABULARY**—**Read the remainder of the section aloud.**Call attention to the Core Vocabulary term *caribou* as it is encountered in the text, and explain its meaning.

#### After you read the text, ask the following questions:

**EVALUATIVE**—How are the Inuit different from Native Americans?

» Unlike Native Americans, the Inuit are not directly related to the hunter-gatherers who came from Beringia.

**LITERAL**—Who taught the Inuit how to make bows and arrows for hunting?

» The Inuit learned how to make bows and arrows for hunting from peoples who lived in northern Asia about two thousand years ago.

#### "Living in the Arctic," Pages 17–18



#### Scaffold understanding as follows:

**CORE VOCABULARY**—**Read the first paragraph of the section "Living in the Arctic" aloud.** Call attention to the Core Vocabulary term *hide*, and explain its meaning.



# Call on student volunteers to read the remainder of the section aloud. After students read the text, ask the following questions:

LITERAL—How did the Inuit travel by sea? How did they travel by land?

» They used kayaks on the sea and sleds on land.

LITERAL—Why did some Inuit groups travel to Canada and Greenland?

» The Inuit groups traveled to Canada and Greenland to follow whales.

#### "A Year in the Life of the Inuit," Pages 18–19



#### **Activity Page**



AP 1.1

#### Scaffold understanding as follows:

**CORE VOCABULARY**—Preview the Core Vocabulary term *igloo*, and explain its meaning.

Ask students to read the section "A Year in the Life of the Inuit" quietly to themselves or with a partner.

**SUPPORT**—Call attention to the pronunciation key for the term *igloo* in the first paragraph. Encourage students to correctly pronounce the word.

**CORE VOCABULARY**—Review the Core Vocabulary term *fuel*, and explain its meaning. Ask students to give examples of fuel.

**SUPPORT**— Display World Map AP 1.1 and point to where the Inuit lived. Talk about how their geographical position affected the climate they lived in, especially the changes in the seasons. Call attention to the image on page 19, and read the caption aloud. Explain to students that the Inuit relied upon their surroundings for survival. This meant that they had to adapt to the changes in season.

#### After students read the text, ask the following questions:

**LITERAL**—What type of shelter did the Inuit live in during the winter? What type of shelter did they live in during the summer? What type of shelter did they live in during the fall?

» In the winter they lived in igloos. In the summer, they lived in tents. In the fall, they lived in rock-lined pits covered with earth.

#### **LITERAL**—What animals did the Inuit hunt?

» The Inuit hunted caribou, fish, whales, seals, and walruses.

# **EVALUATIVE**—Why did the Inuit travel to and live in different regions during the different seasons of the year?

» They followed the food, hunting caribou in the summer and seals, walruses, and whales in the fall.

#### **Timeline**

- Show students the Chapter 3 Timeline Image Cards. Read and discuss the captions, making particular note of any dates.
- Review and discuss the Big Question: "What were the differences between life in the summer and life in the winter for the Inuit?"
- Post the image cards under the dates referencing the 2000s BCE and the 1000s CE; refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.



#### CHECK FOR UNDERSTANDING 5 MIN

#### Ask students to do one of the following:

- Turn and Talk—Tell a partner the answer to the Big Question, "What were the differences between life in the summer and life in the winter for the Inuit?" Key points students should cite include: In the winter, the Inuit lived in igloos and hunted caribou and seal. When the temperatures warmed up and the ice thawed, the Inuit fished for trout in streams, scavenged for plants and berries, and lived in tents made from animal hides.
- Choose one of the Core Vocabulary words (northern lights, ancestor, caribou, hide, igloo, or fuel), and say a sentence using the word.

To wrap up the lesson, ask several students to share their responses.

# Ancestral Pueblo and Mound Builders

**The Big Question:** How would you compare the settlements built by the Ancestral Pueblo to those built by the Mound Builders?

#### **Primary Focus Objectives**

- ✓ Describe the accomplishments and way of life of the Ancestral Pueblo and the Mound Builders. (RI.3.2)
- ✓ Compare the Ancestral Pueblo and the Mound Builders. (RI.3.1)
- ✓ Understand the meaning of the following domain-specific vocabulary: *cliff dweller, canyon, Pueblo, adobe, mineral,* and *mound.* (RI.3.4)

#### **What Teachers Need to Know**

For background information, download the CKHG Online Resource "About the Ancestral Pueblo and Mound Builders":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Pages** 



AP 1.1 AP 4.1

- Display copy of World Map (AP 1.1)
- Display and individual student copies of Native American Culture Regions (AP 4.1)
- Use this link to download the CKHG Online Resources for this unit, where specific links about ancestral Pueblo culture may be found:

www.coreknowledge.org/ckhg-online-resources

#### **Core Vocabulary** (Student Reader page numbers listed below)

**cliff dweller, n.** a person who lives on a rock ledge or cliff wall, such as a member of the Ancestral Pueblo people (20)

**Example:** The cliff dweller climbed a ladder to his home on the side of a cliff. **Variation(s):** cliff dwellers

## **canyon, n.** a deep valley between mountains, cut through the rock by river water (20)

**Example:** A river ran through the bottom of the canyon, and steep cliffs rose along its sides.

Variation(s): canyons

# **Pueblo, n.** a group of Native American people who live in the American Southwest (23)

**Example:** Many of the Pueblo live in New Mexico and are descendants of cliff dwellers.

#### **adobe, n.** a type of brick made from sundried clay (25)

**Example:** The Pueblo used adobe to build their towns.

#### mineral, n. a naturally occurring substance found in Earth's crust (26)

**Example:** Minerals in the soil help plants grow tall and healthy.

Variation(s): minerals

#### **mound, n.** a large, rounded pile (27)

**Example:** The ancient people who lived along the Mississippi River built huge mounds at the centers of their towns.

Variation(s): mounds

THE CORE LESSON 25 MIN

#### Introduce "Ancestral Pueblo and Mound Builders"

**5** MIN

**Activity Pages** 



AP 4.1

Distribute copies of Native American Culture Regions (AP 4.1) to students, and display World Map (AP 1.1). Have students refer to World Map (AP 1.1) to identify the area of Native American Culture Regions (AP 4.1). Review with students the map and map key on Native American Culture Regions (AP 4.1), and answer the first question as a review of the native people they read about in Chapter 3. Point out the other two names of Early Americans in the map key, as well as their locations on the map. Explain to students that they will be reading about the cultures of the Ancestral Pueblo and the Mound Builders in this chapter. Explain to students that this chapter features a fictional narrative from the perspective of an Ancestral Pueblo boy. Call attention to the Big Question, and encourage students to look for ways the settlements of the Ancestral Pueblo and the Mound Builders were both similar and different.

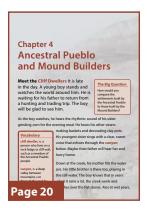
#### Guided Reading Supports for "Ancestral Pueblo and Mound Builders" 20 MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

#### "Meet the Cliff Dwellers" and "Dry Years," Pages 20-24

#### Activity Page









#### Scaffold understanding as follows:



SUPPORT—Have students refer to Native American Culture Regions (AP 4.1) and locate the Ancestral Pueblo. Explain to students that the beginning of this chapter takes place in the American Southwest.

CORE VOCABULARY—Read the first two paragraphs of the section "Meet the Cliff Dwellers" aloud. Call attention to the Core Vocabulary terms cliff dweller and canyon as they are encountered in the text, and explain their meanings.

Call on a student volunteer to read the last paragraph of the section aloud.

Read the first four paragraphs of the section "Dry Years" on pages 22–23 aloud.



**CORE VOCABULARY**—Call attention to the Core Vocabulary term *Pueblo* as it is encountered in the text, and explain its meaning.

**SUPPORT**—Call attention to the pronunciation key for *Pueblo* on page 23. Encourage students to correctly pronounce the word.



**SUPPORT**—Display AP 4.1, and indicate the approximate location of the "Four Corners" of Arizona, New Mexico, Utah, and Colorado.

Call on student volunteers to read the remainder of the section aloud.

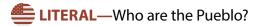
**SUPPORT**—Have students revisit the image of cliff dwellings on page 21, and read the caption aloud. Point out to students how the homes were built into the side of the cliff.

#### After students read the text, ask the following questions:

**LITERAL**—What are cliff dwellers?

» Cliff dwellers are people who built their homes beneath or on the sides of cliffs.





» The Pueblo are Native Americans who live in the Four Corners area of the United States.

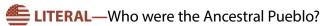
#### "The Ancestral Pueblo," Pages 24–25



#### Scaffold understanding as follows:

Ask students to quietly read the section "The Ancestral Pueblo" to themselves or a partner.

#### After students read the text, ask the following questions:



» The Ancestral Pueblo were a cliff-dwelling people who lived in the American Southwest nearly two thousand years ago. They are the ancestors of the Native Americans who now live in the Southwest of the United States.

#### LITERAL—What did the Ancestral Pueblo eat?

» The Ancestral Pueblo hunted game and raised crops such as corn, beans, and squash. They also gathered other plants to eat.

# "Ancestral Pueblo Villages" and "What Happened to the Ancestral Pueblo?," Pages 25–27



#### Scaffold understanding as follows:

**CORE VOCABULARY**—Read the section "Ancestral Pueblo Villages" aloud. Call attention to the Core Vocabulary term *adobe* as it is encountered in the text, and explain its meaning.

**SUPPORT**—Call attention to the pronunciation key for the word *adobe*. Encourage students to correctly pronounce the word.

Call on a student volunteer to read the first paragraph of the section "What Happened to the Ancestral Pueblo?" on page 26.

**CORE VOCABULARY**—**Read the remainder of the section aloud.**Call attention to the Core Vocabulary term *mineral* as it is encountered in the text, and explain its meaning.

#### **Activity Page**



**AP 4.1** 



**SUPPORT**—Have students revisit Native American Culture Regions (AP 4.1). Answer the second question on the activity page as a class.

#### After you finish reading the text, ask the following questions:

LITERAL—What is adobe, and how did the Ancestral Pueblo use it?

» Adobe is a type of brick made from sundried clay. The Ancestral Pueblo used adobe to build their homes, in addition to plazas, meeting places, and places for celebrations and worship.

**LITERAL**—How might a change in climate have caused the Ancestral Pueblo to leave their homes?

» Without enough rainfall, the Ancestral Pueblo would not have been able to grow food, and the animals they depended on for food would have died.

#### "The Mound Builders," Page 27



#### **Activity Page**



AP 1.1

#### Scaffold understanding as follows:

CORE VOCABULARY— Preview the Core Vocabulary term *mound*, and explain its meaning. Draw an example of a mound on the board or chart paper, or create a mound of school supplies, to illustrate the concept. Ask students to read this section quietly to themselves or a partner.

SUPPORT—Have students refer to Native American Culture Regions (AP 4.1) and locate the Mound Builders. Explain to students that the area once occupied by the Mound Builders is now in the present-day American Midwest and Southeast. You may also display a copy of AP 1.1 to designate the approximate locations of the American Midwest and Southeast in the context of the world map.

#### After students read the text, ask the following questions:



live?

» Most of the Mound Builders lived in the American Midwest and Southeast.

#### **LITERAL**—About what time did the Mound Builder civilization first begin?

» The Mound Builder civilization began about 2,800 years ago, about the time of the ancient Greek civilization.

#### **LITERAL**—What crops did the Mound Builders grow?

» The Mound Builders grew corn, squash, and beans.

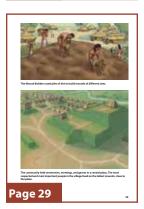
#### "Building a Town," Pages 27-29

The Mound Builders' villages stretched along the Mississippi River valley. Their villages spanned from the present-day states of Ohio, Misconsin, and Minnesota to Louisiana and the southeastern

wast trappened to the Ancientar valetic clar or question a mystery. We do, however, know what happened to some of anystery, the do, however, know what happened to some of the Mound Bulders. The Clies of the Mound Bulders lasted for fine fundeds of years. During this time such good for Mound Bulders became very powerful with others fell from power. The funded the service of the substitution of the service of the funded to the service of the funded to the funded the funded to the funded to the funded the funded to the funded the funded to the f

Survivors of the Mound Builders became the Native American nations known today as the Creek, the Cherokee, and the Choctaw. In the late 1600s, French explorers saw the last Mound Builder city in what is now Mississippi. It was ruled by a wealthy, powerful king. But by the early 1700s, this city was oone, too.

#### Page 28



#### Scaffold understanding as follows:

#### Read the first two paragraphs of "Building a Town" aloud.

**SUPPORT**—Call attention to the image of the Mound Builder village on page 29, and read the caption. Explain to students that the mounds were very important to the Mound Builders for a number of reasons. They were used for ceremonies and also to show social status.

# Ask students to read the remainder of the section quietly to themselves or a partner.

#### After students read the text, ask the following questions:

#### LITERAL—Why did many Mound Builders die?

» The germs and diseases carried by the Europeans killed many of the Mound Builders.



#### LITERAL—What happened to the survivors of the Mound Builders?

» The survivors of the Mound Builders became Native American nations known today as the Cherokee, Creek, and the Choctaw.

#### **Timeline**

- Show students the Chapter 4 Timeline Image Cards. Read and discuss the captions, making particular note of any dates.
- Review and discuss the Big Question: "How would you compare the settlements built by the Ancestral Pueblo to those built by the Mound Builders?"
- Post the image cards under the dates referencing the 700s BCE and 100 BCE; refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.



#### Ask students to do one of the following:

• Turn and Talk—Tell a partner the answer to the Big Question, "How would you compare the settlements built by the Ancestral Pueblo to those built by the Mound Builders?" Key points students should cite include: Both the Ancestral Pueblo and the Mound Builders built complex civilizations and structures. They grew corn, beans, and squash, and also hunted game. The Ancestral Pueblo were cliff dwellers, while the Mound Builders built

their towns and living quarters on huge mounds they created. Although we do not know what happened to the Ancestral Pueblo, we do know what happened to the Mound Builders.

• Choose one of the Core Vocabulary words (cliff dweller, canyon, Pueblo, adobe, mineral, or mound), and say a sentence using the word.

To wrap up the lesson, ask several students to share their responses.

#### **Additional Activities**

#### Domain Vocabulary: Chapters 3-4 (RI.3.4)

**15** MIN

**Activity Page** 



AP 4.2

Materials Needed: Sufficient copies of Domain Vocabulary: Chapters 3–4 (AP 4.2)

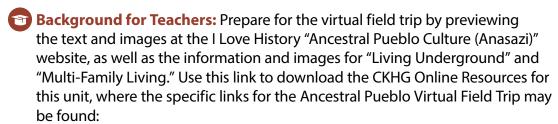
Distribute copies of Domain Vocabulary: Chapters 3–4 (AP 4.2) to students. Explain the directions to students. You may choose to assign Domain Vocabulary: Chapters 3–4 as an in-class activity or have students complete the assignment for homework.



#### **Ancestral Pueblo Virtual Field Trip** (RI.3.7, W.3.1)

**30** MIN

**Materials Needed:** Internet access or images downloaded and printed from I Love History website



#### www.coreknowledge.org/ckhg-online-resources

If your classroom does not have Internet access, consider going online and downloading and printing the various images before class. Post the images around the classroom, and conduct a gallery walk through the room.

Begin the virtual tour by explaining the context of the activity to students. Tell students that in this activity, they will have the opportunity to get a closer look at the way the Ancestral Pueblo once lived. Have students quickly brainstorm the information they recall about the Ancestral Pueblo.

Display the "Ancestral Pueblo Culture (Anasazi)" website. Read the first section, "A big shift!," aloud. Call attention to the image of Hovenweep, Utah. Ask students the question in red, "How do you think life would change when people stopped roaming and settled down to farm?" Students may respond that settling down to farm made it possible for people to begin building permanent homes and towns. Over time, these homes and towns would become more advanced and complex.

Continue reading the section "What was life like?" and call attention to the image of the Ancestral Pueblo structure on the right. After reading the section, display for students the "Living Underground" page. Tell students that they will now get a closer look at Ancestral Pueblo pithouses. Read through the content and pause to discuss each image. Ask students the questions at the bottom of the page:

- What are the advantages of a pithouse or dugout? What are the disadvantages?
- How are these houses like your house? How are they different?

Continue to the "Multi-Family Living" page. Tell students they will now get a closer look at the style of housing the Ancestral Pueblo built after pithouses. Read through the content and pause to discuss each image.

Return to the "Ancestral Pueblo Culture (Anasazi)" page, and read through the remaining sections. Pause to discuss each image.

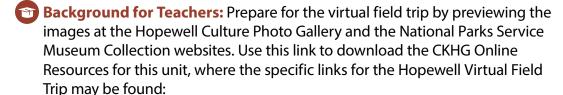
At the end of the Ancestral Pueblo Virtual Tour, have students write a short paragraph (three to five sentences) explaining what they found most interesting about the information discussed in the activity. Time permitting, allow students to share their responses with the class.



#### Hopewell Virtual Field Trip (RI.3.7, W.3.1)

**30** MIN

#### **Materials Needed:** Internet access



#### www.coreknowledge.org/ckhg-online-resources

**Note to Teachers:** Before conducting this activity, tell students that modern archaeologists must work very carefully with Native American groups, whose ancestral sites often include sacred burial grounds and artifacts that must be protected and, in many cases, left undisturbed.

Begin the virtual tour by explaining the context of the activity to students. Tell students that in this activity, they will have the opportunity to get a closer look at Mound Builder culture by taking a virtual field trip to Hopewell Culture National Historic Park located in Ohio. Have students quickly brainstorm the information they recall about the Mound Builders.

First display for students images from the Hopewell Culture Photo Gallery, beginning with photos from the gallery "Media Quality Centennial Photos." Share with students the images of Simmering Mounds and of archaeology fieldwork. Discuss with students the size and scope of the mounds. Remind students that mounds served many purposes. They were used for ceremonies,

and people of higher social status lived on the tallest mounds. Proceed to the next group of photos, "Artistic Shots of Mound City Group," and share each photo with students, pausing to discuss each one. Finally, share with students the gallery "Mound City Group 'North 40' archeology dig." Discuss with students the importance of archaeological discovery. Archaeologists excavate, or dig up, areas in and around the Hopewell site. They do this in the hopes of finding artifacts left behind by the Mound Builders. These artifacts share important clues about the way the Mound Builders once lived.

After viewing the photo gallery, progress to the Museum Collection. (If the Museum Collection screen comes up blank, click "advanced search" under the search bar. Then select "Hopewell Culture" from the Select a Park dropdown menu.) Select five to seven artifacts to share with students. You may ask students for feedback about which artifacts they find the most interesting or select several artifacts prior to the start of the activity. Read each artifact description aloud and discuss the use or purpose of each artifact.

At the end of the Hopewell Virtual Field Trip, allow students a few minutes to write a short paragraph (three to five sentences) about what they learned and found most interesting during the activity. Time permitting, allow students to share their responses with the class.

#### **CHAPTER 5**

# After the Ancestral Pueblo

**The Big Question:** What are some of the reasons why some Native American groups moved from place to place?

#### **Primary Focus Objectives**

- ✓ Describe the ways of life of the Hopi, Zuni, Navajo, Apache, and Comanche. (RI.3.2)
- ✓ Locate the Native American nations of the Southwest. (RI.3.1)
- ✓ Identify and describe Native American artwork including Hopi kachina dolls and Navajo blankets, rugs, and sand paintings. (RI.3.7)
- ✓ Understand the meaning of the following domain-specific vocabulary: mesa and game. (RI.3.4)

#### What Teachers Need to Know

For background information, download the CKHG Online Resource "About After the Ancestral Pueblo and Mound Builders":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Pages** 



AP 1.1

AP 4.1 AP 5.1

- World Map (AP 1.1)
- Display and individual student copies of Native American Culture Regions (AP 4.1)
- Individual student copies of Design a Navajo Rug (AP 5.1); colored pencils or crayons
- Internet access to images of Native American art, available at:

www.coreknowledge.org/ckhg-online-resources

#### **Core Vocabulary** (Student Reader page numbers listed below)

mesa, n. from the Spanish word for table, a rocky, flat-topped hill (32)

**Example:** We visited a Pueblo village on a high mesa. **Variation(s):** mesas

#### game, n. animals that are hunted for sport or for food (33)

**Example:** Many Native Americans traveled to new places looking for game. **Variation(s):** ancestors

#### THE CORE LESSON 25 MIN

#### Introduce "After the Ancestral Pueblo"

**5** MIN

**Activity Page** 



Begin the lesson by reviewing the information students learned in Chapter 4. Have students refer to Native American Culture Regions (AP 4.1) and identify the locations of the Ancestral Pueblo and the Mound Builders. Have students share what they recall about both of these early native peoples.

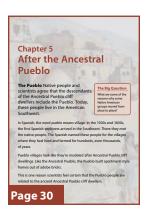
Explain to students that today they will be learning about Native Americans after the Ancestral Pueblo who lived in the Southwest. Call attention to the Big Question, and encourage students to look for reasons why some Native American groups moved from place to place.

#### **Guided Reading Supports for "After the Ancestral Pueblo"**

**20** MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

#### "The Pueblo" and "The Hopi and the Zuni," Pages 30–33



#### Scaffold understanding as follows:

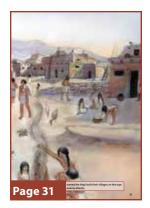
Call on student volunteers to read the first two paragraphs of the section "The Pueblo" aloud.

#### **CORE VOCABULARY**—Read the remainder of the section

"The Pueblo" aloud. Call attention to the Core Vocabulary term *mesa* as it is encountered in the text, and explain its meaning.

Read the first paragraph of the section "The Hopi and the Zuni" aloud.

**SUPPORT**—Call attention to the pronunciation key for *Hopi* on page 32. Encourage students to correctly pronounce the word.



**Activity Page** 



AP 1.1 AP 4.1



**SUPPORT**—Call attention to the images on pages 30–32, and read the captions aloud. Have students compare these Hopi dwellings with the Ancestral Pueblo dwellings in Chapter 4 on pages 20–21. Guide them to notice the similarities in building materials and structures.

#### Read the last paragraph of the section "The Hopi and the Zuni" aloud.

**SUPPORT**—Call attention to the pronunciation key for *Zuni* on page 33. Encourage students to correctly pronounce the word.

SUPPORT—Display World Map (AP 1.1) and Native American Culture Regions (AP 4.1). On each map, locate the approximate regions where the Hopi and the Zuni live.

#### After you read the text, ask the following question:

**LITERAL**—What is one reason archaeologists think the Pueblo are the descendants of the Ancestral Pueblo?

» Pueblo villages look like they're modeled on the Ancestral Pueblo cliff dwellings.

#### **LITERAL**—What does the word *Hopi* mean?

» The word *Hopi* means "the peaceful people."



**LITERAL**—Where do the Hopi people live today?

» The Hopi people live in Arizona.

#### **LITERAL**—What makes the Zuni people different from other Pueblo groups?

» The Zuni do not share a language with the other Pueblo groups.

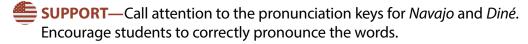
#### "The Navajo," Pages 33-34



#### Scaffold understanding as follows:

**CORE VOCABULARY**—**Read the first paragraph of "The Navajo" aloud.** Call attention to the Core Vocabulary term *game*, and explain its meaning.

#### Read the second paragraph of the section "The Navajo" aloud.





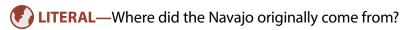
# Ask students to read the remainder of the section quietly to themselves or a partner.

**SUPPORT**—Call attention to the image on page 34, and read the caption aloud. Explain that the Spaniards drastically changed the way of life of the Navajo by introducing sheep to their culture. Raising sheep led the Navajo to live a more settled life. It also gave rise to their fantastic weaving, an important part of Navajo art to this day.

#### After students read the text, ask the following questions:

**LITERAL**—What are some of the different reasons that groups of Native Americans migrated over tens of thousands of years?

» They migrated because of climate changes, to find more or better land, and to escape enemies.

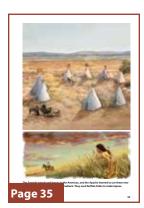


» The Navajo originally migrated to the Southwest from Canada.

#### LITERAL—How did life change for the Navajo people after 1600?

» The Navajo began to raise sheep and to make things from fleece. As a result, they became more settled.

#### "The Apache and the Comanche," Pages 34-37



# The Comanche (Asul-man' sheet) were the only Native American more gowerful than the Apache. The Comanche accordingly gained Aspache less dar glander for Aquelle carlier and Apache and Apa

#### Scaffold understanding as follows:

#### Read the title of the next section "The Apache and the Comanche" aloud.

**SUPPORT**—Call attention to the pronunciation key for *Apache* on page 34. Encourage students to correctly pronounce the word. Also call attention to the pronunciation key for *Comanche* on page 36, asking students to repeat the pronunciation correctly.

# Ask students to quietly read this entire section to themselves or a partner.

**SUPPORT**—Call attention to the images on page 35, and read the caption aloud. Explain to students that the Spaniards did not change the way of life just for the Navajo; they also changed the way of life for the Apache. The Apache began riding horses, which eventually became an important part of their daily life and culture.

**SUPPORT**—Call attention to the image on page 36, and read the caption aloud. Explain to students that the Comanche, like the Apache, also adopted the horse as a part of their daily life and culture.

Unfortunately, the "hatchet" wan't really "buried." Not all the Apache made peace. Not did the Europeans or their descendants leave them along and through the Eloy, but Apache were at var with other hatche American and with various settlers. They fought against the Spainant, the Mexicans and with various settlers. They fought against the Spainant, the Mexicans and with various settlers. They fought to spain the Spainant, the Mexicans and thought the Spainant the Spainant, who can be spained to the Spainant, the Spainant settlers and the Spainant Spainants and Spainants

#### After students read the text, ask the following questions:

**LITERAL**—How did the Apache use the horses brought to the Americas by the Spanish?

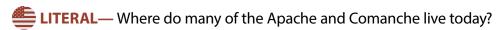
» The Apache rode the horses to follow the buffalo and to raid villages and forts.

#### LITERAL—Why were the Apache often at war?

» The Apache had to defend their land against other Native Americans and the Spanish, as well as against Mexican and American settlers.

#### **LITERAL**—What does it meant to "bury the hatchet"?

» To "bury the hatchet" means to stop fighting or arguing. (Note: This term comes from an Apache tradition of burying an actual hatchet as a sign of peace.)



» Today, the Apache live in the Southwestern United States. The Comanche live mostly in Oklahoma.

#### **Timeline**

- Show students the Chapter 5 Timeline Image Cards. Read and discuss the captions, making particular note of any dates.
- Review and discuss the Big Question: "What are some of the reasons why some Native American groups moved from place to place?"
- Post the image cards under the dates referencing the 1500s and 1600s: refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.



#### Ask students to do one of the following:

- Turn and Talk—Tell a partner the answer to the Big Question, "What are some of the reasons why some Native American groups moved from place to place?"
  - » Key points students should cite include: Some Native American groups moved from place to place in search of food, following different game. Others moved when the climate changed, when they found better land, and/or when they were attacked by enemies.

Choose one of the Core Vocabulary words (mesa or game) and say a sentence using the word.

To wrap up the lesson, ask several students to share their responses.

#### **Additional Activities**



#### Native Artwork of the Southwest (RI.3.7)

**45** MIN

#### Materials Needed: Internet access

Alternate Art Activity for Native Artwork of the Southwest: If you do not have access to the Internet, you can purchase the Core Knowledge Curriculum Series™ Art Resource Packet for Grade 3, available at:

#### www.coreknowledge.org/store

Background for Teachers: Prior to the Native Artwork of the Southwest activity, view the selected images of the Heard Museum Navajo rug, Smithsonian Institute Navajo blanket, Navajo sand paintings, and the Britannica Kids Hopi kachina dolls. Use this link to download the CKHG Online Resource for this unit, where the specific links for these images may be found:

#### www.coreknowledge.org/ckhg-online-resources

Begin the Native Artwork of the Southwest activity by explaining the context of Native American artwork. Spirituality is a part of nearly every aspect of Native American culture, including its objects. Virtually all historical Native American art had some sort of sacred connection, even items created for everyday use. While working, the artist typically gave thanks to the spirits for the natural materials and also looked for divine guidance during the artistic process. Native Americans believe that the spirit resides within the completed object, endowing it and, by extension, its owner with special powers. Abstract designs appear on much of Native American art. Different shapes and colors have special meanings. Images, as well as colors, typically reference the natural and spiritual world.

Explain to students that they will have the opportunity to look at four different works of Native American art, two with mostly functional purposes and two created for purely decorative or spiritual purposes.

First display the image of the Navajo rug featured on the Heard Museum web page. Allow students to view the rug in its entirety before zooming in to highlight specific aspects of the weaving. Call attention to the different colors and patterns used in the intricate design. Tell students that this rug was woven in the 1960s in an area called Teec Nos Pos, an area of Arizona where many Navajo still live today.

Have students answer the following Looking Questions about the rug:

- How many colors did the Diné weaver use in this rug?
  - » The weaver used six colors—red, green, white, yellow, brown, and black.

- Is the design symmetrical or asymmetrical?
  - » The design is symmetrical.
- What words would you use to describe the pattern?
  - » Students might describe the pattern as complex, bold, or geometric.

Next, display for students the Navajo blanket featured on the Smithsonian Institute web page. Read the description beneath the image before zooming in for students to see. Call attention to the use of colors and geometric patterns. Then have students answer the following Looking Questions:

- How many colors did the Diné weaver use in this blanket?
  - » The weaver used four colors—red, white, tan, and black.
- Is the design symmetrical or asymmetrical?
  - » The design is symmetrical.
- What words would you use to describe the pattern?
  - » Students might describe the pattern as bold or geometric.

After viewing and discussing the Navajo blanket, display for students the Navajo sand paintings. Read through the paragraphs to the bottom of the first image. Scroll to each picture and pause to allow students to view and comment. Have students compare the colors and symmetry in the sand paintings with those of the rug and blanket.

Finally, display for students the image of Hopi kachina dolls, and read the caption beneath it. Explain to students that the Hopi, and other Pueblo people, believe that kachinas are spirits that move between the spiritual and the real world. Kachina dolls are handmade representations of these spirits that take many forms, including the shapes of animals.

Give students a minute to study the kachina dolls, and then ask the following Looking Questions:

- These kachina dolls were made by Hopi Native Americans. What materials were used to make these dolls?
  - » These dolls are made of fabric, shells, yarn or thread, feathers, wood, and leather.
- What kind of animal does the doll on the far right look like?
  - » Answers will vary, but students should note a resemblance between the doll and cattle or bison because of the shape of the doll's face and the horns.

- In what ways does this kachina doll not look exactly like a real animal?
  - » The doll is wearing clothing, standing upright, and holding a stick or staff and bags in its hands. Explain that kachinas are not animals, but animal spirits.
- How has the artist used the color red to help you notice certain parts on the kachina dolls?
  - » The color red emphasizes the mouth on one doll, the ears of another, and the head/face of the third.
- Why do you think Hopi adults make kachina dolls like these for their children?
  - » Answers will vary. Help students understand that the kachinas, or spirits, are important in the Hopi religion. Kachina dolls help Hopi children understand the spirits, the ceremonies, and the rituals of the Hopi religion.

Once students have had an opportunity to view all four pieces of art, display the following questions. Allow students several minutes to think of answers to the questions. Time permitting, have students share their responses with the class.

- 1. In what ways are the Navajo rug and Navajo blanket similar? In what ways are they different?
  - » Student responses will vary. Students may note that the blankets use different colors and patterns. Similarities, however, include straight lines and geometric patterns.
- 2. What is the purpose of Navajo sand painting?
  - » Navajo sand paintings are used in religious ceremonies. They are used to help heal sick people.
- 3. What is a kachina doll?
  - » A kachina doll is a hand-carved figurine that represents a kachina, a spirit that moves between the spiritual and real world.

#### Design a Navajo Rug (AP 5.1) (RI.3.7)

**15** MIN

Activity Page



**Materials Needed:** (1) Sufficient copies of Design a Navajo Rug (AP 5.1); (2) colored pencils or crayons

Distribute copies of Design a Navajo Rug (AP 5.1), and review directions with students. Distribute assorted colored pencils and crayons to students to design and decorate their Navajo-inspired rugs.

# After the Mound Builders

**The Big Question:** What were the key characteristics of the Creek, Seminole, and Cherokee Nations?

#### **Primary Focus Objectives**

- ✓ Describe the ways of life of the Creek, Seminole, and Cherokee. (RI.3.2)
- ✓ Locate where the Creek, Seminole, and Cherokee live. (RI.3.1)
- ✓ Identify and describe other forms of Native American art. (RI.3.7)
- ✓ Understand the meaning of the following domain-specific vocabulary: confederacy, council, clan, and symbol. (RI.3.4)

#### **What Teachers Need to Know**

For background information, download the CKHG Online Resource "About After the Ancestral Pueblo and Mound Builders":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Pages** 



AP 4.1

- Display and individual student copies of Native American Culture Regions (AP 4.1)
- Individual student copies of Art from Natural Resources (AP 6.1); colored pencils or crayons
- Use this link to download the CKHG Online Resources for this unit, where images and information about Native American art may be found:

www.coreknowledge.org/ckhg-online-resources

#### Core Vocabulary (Student Reader page numbers listed below)

confederacy, n. a loosely organized group of states or tribes (38)

**Example:** The Native Americans formed a confederacy to prevent future conflict and war.

Variation(s): confederacies

#### council, n. group of people who meet to help run a government (40)

*Example:* The council met once a week to discuss issues in the village. *Variation(s):* councils

#### clan, n. a group of families claiming a common ancestor (41)

**Example:** Members from each clan were represented at the council meeting. **Variation(s):** clans

**symbol, n.** a picture or object that is a sign for something; for example, the American flag is a symbol of the United States (42)

**Example:** Sequoyah carefully invented each symbol for the Cherokee language.

Variation(s): symbols

#### THE CORE LESSON 25 MIN

#### Introduce "After the Mound Builders"

**5** MIN

**Activity Page** 



AP 4.1

Begin the lesson by having students review Native American Culture Regions (AP 4.1). Have students locate the Mound Builders on the map. Explain to students that while many of the Mound Builders died as a result of European diseases, descendants of the Mound Builders continued to live in the region. Call attention to the Big Question, and encourage students, as they read, to look for ways the environment may have impacted how Native Americans lived.

#### **Guided Reading Supports for "After the Mound Builders"**

**20** MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

#### "The Creek Nation," Pages 38–40



#### Scaffold understanding as follows:

"The Creek Nation" aloud. Call attention to the Core Vocabulary term confederacy, and explain its meaning.

Call on a student volunteer to read the last paragraph on page 38.

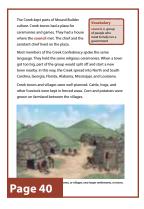
**CORE VOCABULARY**—Read the first paragraph on the top of page 40 **aloud.** Call attention to the Core Vocabulary term *council*, and explain its meaning.



**Activity Page** 



**AP 4.1** 



#### Invite volunteers to read the remainder of the section aloud.

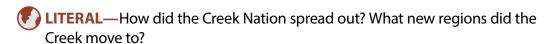
**SUPPORT**—Call attention to the image at the bottom of page 40, and read the caption aloud. Have students identify similarities between the Creek village in this illustration and the illustrations of the Mound Builder villages on page 29. Like the Mound Builders, the Creek paid special attention to the ways their villages were laid out.

**SUPPORT**—Display Native American Culture Regions (AP 4.1), and point to the approximate areas where the Creek spread (the states of North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, and Louisiana).

#### After volunteers read the text, ask the following questions:

**LITERAL**—When did the Creek Nation begin?

» The Creek Nation began some time after the Mound Builder culture broke up, before 1600.



» Every time a Creek town became too large, some members split off and formed a new one. Over time, Creek towns existed in North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, and Louisiana.

#### "The Seminole," Page 41



#### **Activity Page**



AP 4.1

#### Scaffold understanding as follows:

**CORE VOCABULARY**—Preview the Core Vocabulary term clan, and explain its meaning.

**SUPPORT**—Call attention to the pronunciation key for *Seminole*. Encourage students to correctly pronounce the word.



**SUPPORT**—Use the Native American Culture Regions (AP 4.1) map to locate the states where Seminoles presently live (*Florida and Oklahoma*).

#### After students read the text, ask the following question:

**LITERAL**—Every Seminole is a member of one of eight clans, named mostly after different animals, such as Bear, Deer, and Panther. What do Seminoles believe about the names of their clans?

» Members of each clan believe they are related to the particular animal after which their clan is named. They believe that these animals taught their clan ancestors how to live.

#### "The Cherokee" and "Sequoyah," Pages 41–43



#### **Activity Page**



AP 4.1



#### Scaffold understanding as follows:

#### Read the first paragraph of "The Cherokee" aloud.

**SUPPORT**—Call attention to the pronunciation key for *Cherokee*. Encourage students to correctly pronounce the word.

SUPPORT—Display Native American Culture Regions (AP 4.1), and note the areas of the Cherokee homeland (western North Carolina, eastern Tennessee, northern Georgia) and the region to which they were forced to move (Oklahoma).

### Ask student volunteers to read the remainder of the section "The Cherokee" aloud.

#### After students read the text, ask the following questions:

**LITERAL**—Why did Cherokee council houses have seven sides?

» Cherokee council houses had seven sides to represent each of the seven clans.

#### **LITERAL**—Why did Cherokee groups have two chiefs?

» Cherokee groups had a chief to rule during times of peace and one to rule during times of war.

#### Read the title of the next section, "Sequoyah," aloud.

**SUPPORT**—Call attention to the pronunciation key for *Sequoyah*. Encourage students to correctly pronounce the name.

**CORE VOCABULARY**—Point out the word *symbol* in the Vocabulary box on page 42, and explain its meaning.

Ask students to read the section titled "Sequoyah" to themselves, referring to the vocabulary box as they read. Direct them to also study the illustration and caption on page 43 after reading.

#### After students finish reading, ask the following guestion:

LITERAL—Who was Sequoyah, and why was he important?

» Sequoyah was a member of the Cherokee. He created a set of symbols so the Cherokee language could be written down.

#### **Timeline**

Show students the Chapter 6 Timeline Image Cards. Read and discuss the captions, making particular note of any dates.

- Review and discuss the Big Question: "How might the environment have had an impact on how Native Americans lived?"
- Post the image cards under the dates referencing the 1500s and 1800s.
   Refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.



#### CHECK FOR UNDERSTANDING 5 MIN

#### Ask students to do one of the following:

- Turn and Talk—Tell a partner the answer to the Big Question, "How might the environment have had an impact on how Native Americans lived?" Key points students should cite include: Native Americans adapted to the environment around them. For example, the Cherokee built wood-frame homes using timber, woven vines, and mud because these materials were readily available. Where the soil was fertile, Native Americans planted and grew crops on farmlands during the warmer months.
- Choose one of the Core Vocabulary words (*confederacy, council, clan,* or *symbol*), and say a sentence using the word.

To wrap up the lesson, ask several students to share their responses.

#### **Additional Activities**



#### Other Forms of Native American Art (RI.3.7)

45 MIN

**Activity Page** 



AP 4.1

**Materials Needed:** Display copy of Native American Culture Regions (AP 4.1) and Internet access

Alternate Art Activity for Other Forms of Native American Art: If you do not have access to the Internet, you can purchase the Core Knowledge Curriculum Series™ Art Resources Packet for Grade 4, available at:

#### www.coreknowledge.org/store

Background for Teachers: Prior to the Other Forms of Native American Art activity, view the selected image of the Meskwaki bear claw necklace, read the article "More about buffalo hide painting," study the interactive buffalo robe called "What Story Does It Tell," and download the PDF worksheet with questions about the interactive buffalo robe. Use this link to download the CKHG Online Resources for this unit, where the specific links for these materials may be found:

#### www.coreknowledge.org/ckhg-online-resources

Begin the activity by providing context on the Native American artwork for students. In a previous activity, students viewed the artwork of the Southwest.

During this lesson, they will view two different art forms: one from the Plains and the other from the Midwest.

Display Native American Culture Regions (AP 4.1), and point out the locations of the Plains and of the Midwest (the latter is roughly the upper area shaded as Mound Builders). Make sure students recognize that the artworks they will be viewing are not related to the Native American nations they read about in Chapter 6, which were primarily located in the Southwestern United States.

Traditionally, Native American artists relied on local materials for their work. Artists used animal hides, furs, teeth, horns and bone; shells; clay; reeds and grasses; bark and wood; and so on. Materials reflected each nation's specific environment. For example, bears were common in Meskwaki (Fox) territory, while buffalo were more commonly seen by tribes living on the Northern and Southern plains.

Trade with Europeans, and eventually white settlers, had a big impact on Native American art. European traders started coming to what is now North America as early as the 1500s, bringing beads, iron tools, cloth, and metal weapons. The Meskwaki (Fox) and other Woodlands peoples traded animal pelts in return for these non–Native American products.

But trade was not limited to Europeans. Native American nations traded items with one another centuries before conquerors, missionaries, settlers, explorers, and traders came to their lands. As a result of trade, beads made of shells from the Atlantic or Pacific coasts might show up far inland, and exotic tropical bird feathers could show up in the Southwest, having made their way from what is now called South America.

Display for students the image of the Meskwaki bear claw necklace. If possible, cover up any indication that the necklace is made of bear claws. Allow students several minutes to view the artwork before posting the following Looking Questions on the board. Have students record their answers and then share responses as a class.

- 1. What is this piece of art?
  - » It's a necklace.
- 2. What do you think the long, graceful pieces along the edge are?
  - » The graceful pieces are bear claws.
- 3. What parts of the necklace are not found in nature?
  - » The beads are not found in nature.
- 4. What do you think this necklace might indicate about the person who wore it?
  - » Answers will vary; perhaps he or she was an important person, or the person was "as strong as a bear."

#### 5. Would this necklace be valued and admired? Why or why not?

» Answers will vary. Students may say that the necklace would be valued because it is beautiful; its design is symmetrical. The necklace suggests how difficult the struggles must have been to gather this many bear claws.

Share with students that only great chiefs or warriors would wear this type of necklace. Because the necklace itself was believed to have strong powers, only a man who had special spiritual rights could have assembled it and then endowed the object with the power to protect its owner.

Next, display the Smithsonian Institute article "More about buffalo hide painting." Read through the article with students. Pause to discuss each image as it is encountered in the text.

After reading the article, display "What Story Does It Tell." Explain to students that many different images were painted on buffalo robes for many different reasons. This interactive buffalo robe shares what each picture and symbol means.

Enable the "show key" function that labels each symbol with a corresponding number. Use the downloaded worksheet of questions to guide your discussion of the robe with students. Time permitting, select five or six symbols from the buffalo robe. Instruct students to determine what they think each of the symbols means; give them several minutes to discuss their responses. For each symbol, allow students to share their responses aloud before revealing the actual meaning.

#### **Art from Natural Resources (RI.3.7)**

**15** MIN

**Activity Page** 



AP 6.1

**Materials Needed:** Sufficient copies of Art from Natural Resources (AP 6.1) and colored pencils or crayons

Distribute copies of Art from Natural Resources (AP 6.1), and read the directions aloud. Distribute colored pencils and crayons. Allow students to color in their drawings of Native American art.

# The Eastern Woodlands

The Big Question: What was the purpose of the Haudenosaunee Confederacy?

#### **Primary Focus Objectives**

- ✓ Describe the culture and ways of life of the peoples of the Eastern Woodlands. (RI.3.2)
- ✓ Explain why the Haudenosaunee Confederacy was important. (RI.3.1)
- ✓ Identify reasons for the struggle between Native Americans and European Americans. (RI.3.7)
- ✓ Understand the meaning of the following domain-specific vocabulary: *landscape*, *stalk*, *wigwam*, *longhouse*, *ebb*, *sachem*, and *peace pipe*. (RI.3.4)

#### **What Teachers Need to Know**

For background information, download the CKHG Online Resource "About the Eastern Woodlands":

www.coreknowledge.org/ckhg-online-resources

#### **Materials Needed**

**Activity Pages** 



AP 1.1 AP 4.1

- World Map (AP 1.1)
- Display and individual student copies of Native American Culture Regions (AP 4.1)
- Use this link to download the CKHG Online Resources for this unit, where the Infinity of Nations Culture Quest may be found:

www.coreknowledge.org/ckhg-online-resources

#### **Core Vocabulary** (Student Reader page numbers listed below)

#### landscape, n. the physical features of an area (44)

**Example:** The landscape of the Eastern Woodlands features many trees. **Variation(s):** landscapes

#### **stalk, n.** the thick stem of a plant (46)

*Example:* The small girl pulled the ears from the stalk of corn.

Variation(s): stalks

# **wigwam, n.** a domed dwelling made of poles tied together with bark covering the sides, built by the Eastern Woodlands people (47)

**Example:** The little girl ran inside the opening of the wigwam to greet her sister. **Variation(s):** wigwams

# **longhouse**, **n.** large, rectangular dwelling with doors located at each end and places for fires inside (47)

*Example:* Several families lived inside of a single longhouse.

Variation(s): longhouses

#### ebb, v. to move away from the shore (48)

*Example:* The man watched the water ebb from the beach. *Variation(s):* ebbs, ebbing, ebbed

#### sachem, n. a chief in a Northeastern Native American Nation (49)

**Example:** Members of the Oneida Nation looked to the sachem for advice. **Variation(s):** sachems

#### peace pipe, n. a ceremonial pipe used by Native Americans (51)

*Example:* The peace pipe was used for important Haudenosaunee ceremonies.

Variation(s): peace pipes

#### THE CORE LESSON 25 MIN

#### Introduce "The Eastern Woodlands"

**5** MIN

**Activity Pages** 



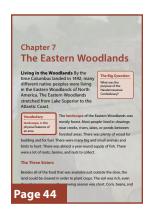
AP 4.1 AP 1.1 Begin the lesson by having students review Native American Culture Regions (AP 4.1). Have students locate the Eastern Woodlands on the map. Display World Map (AP 1.1), and show the corresponding region on the central coast of eastern North America. Explain to students that in this lesson, they will be learning about several different Native American groups living in this region. Call attention to the Big Question, and encourage students to look for reasons behind the Haudenosaunee Confederacy as they read the text.

#### **Guided Reading Supports for "The Eastern Woodlands"**

**20** MIN

When you or a student reads aloud, **always** prompt students to follow along. By following along, students may acquire a greater understanding of the content. Remember to provide discussion opportunities.

#### "Living in the Woodlands" and "The Three Sisters," Pages 44-46







#### Scaffold understanding as follows:

**CORE VOCABULARY**—Read the section "Living in the Woodlands" **aloud.** Call attention to the Core Vocabulary term *landscape*, and explain its meaning. Invite students to describe the landscape of their community and the illustration on pages 44–45.

#### Read the first two paragraphs of the section "The Three Sisters" aloud.



SUPPORT—Call attention to the pronunciation key for the word *Haudenosaunee*. Encourage students to correctly pronounce the word.

**SUPPORT**— The word *Haudenosaunee* means "People of the Long House." The Haudenosaunee are sometimes called the Iroquois, but *Iroquois* is the name given to the Eastern Woodlands people by the French. It is not what the Haudenosaunee call themselves.

**CORE VOCABULARY**—Read the last paragraph of the section "The **Three Sisters" on page 46 aloud.** Call attention to the Core Vocabulary term *stalk*, and explain its meaning.

**SUPPORT**—Call attention to the image on page 46. Use the illustration to explain the interdependent relationship of "the three sisters" as described in the text.

#### After you read the text, ask the following questions:

**INFERENTIAL**—Why were the Eastern Woodlands such a good place for Native Americans to live?

» The Eastern Woodlands had many sources of water, year-round fishing, small animals to hunt, and other plants to gather.

#### **LITERAL**—What were "the three sisters"?

» The "three sisters" were the three main crops grown by the Haudenosaunee—corn, beans, and squash.

#### "Wigwams and Longhouses," Pages 46-48



#### Scaffold understanding as follows:

**CORE VOCABULARY**—**Read the first paragraph of the section "Wigwams and Longhouses" aloud.** Call attention to the Core Vocabulary term *wigwam*, and explain its meaning. Use the image on page 47 to illustrate the definition.

CORE VOCABULARY—Read the last paragraph of the section aloud. Call attention to the Core Vocabulary term *longhouse*, and explain its meaning. Use the image of a longhouse on page 48 to illustrate the term.

#### After you read the text, ask the following questions:

**LITERAL**—What kinds of houses did the native people who lived around the Great Lakes build?

» The native people built wigwams from forest materials, including wood, reeds, and bark.

#### **LITERAL**—Who lived in longhouses?

» The Haudenosaunee lived in longhouses.

**EVALUATIVE**—How were wigwams and longhouses similar? How were they different?

» Both wigwams and longhouses were built using materials found in the forest. Wigwams were dome-shaped, while longhouses were long, rectangular structures.

#### "The Mahican," Pages 48-49



#### Scaffold understanding as follows:

**CORE VOCABULARY**—**Read the first paragraph of "The Mahican" aloud.** Call attention to the Core Vocabulary term *ebb,* and explain its meaning. Explain to students that *ebbing,* a form of *ebb,* means that water is moving away from the shore.

Invite a volunteer to read the last paragraph of the section on the top of page 49.

#### After the volunteer reads the text, ask the following question:

**LITERAL**—What does the name *Mahican* mean? How did this name come to be?

» The name *Mahican* means "great water that is always moving, either flowing or ebbing." The Mahican crossed many bodies of water before finally settling in the Hudson River Valley.

#### "The Haudenosaunee Confederacy," Pages 49-51



#### **Activity Pages**



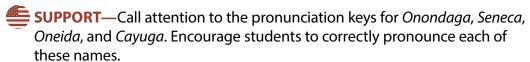
AP 1.1 AP 4.1



#### Scaffold understanding as follows:

Invite a volunteer to read the first paragraph of the section "The Haudenosaunee Confederacy" aloud.

#### Read the second paragraph of the section aloud.



SUPPORT—Use World Map (AP 1.1) or Native American Culture Regions (AP 4.1) to point out the region (upstate New York) where the Haudenosaunee live.

#### Ask students to read the remainder of page 49 to themselves.

**CORE VOCABULARY**—Call attention to the pronunciation key for *sachem*. Encourage students to correctly pronounce the word, and explain its meaning.

#### After students read the text, ask the following questions:

#### LITERAL—Why was the Haudenosaunee Confederacy formed?

» The Haudenosaunee Confederacy was formed to keep peace among the Mohawk, Oneida, Seneca, Onondaga, and Cayuga, as well as to unite the nations against their enemies.

# **LITERAL**—Who participated in discussions about problems at the council meetings?

» All adults—both men and women—participated in discussions.

## Invite volunteers to read the remainder of the section on pages 50–51 aloud.

**CORE VOCABULARY**—Call attention to the Core Vocabulary term *peace pipe* when it is encountered, and explain its meaning.

#### After volunteers read the text, ask the following questions:

**EVALUATIVE**—How did an American victory in the American Revolution harm the Haudenosaunee?

» Many of the Haudenosaunee had alliances with the British. After the American Revolution, the Haudenosaunee no longer received help from the British.

#### **LITERAL**—What does the expression "smoking the peace pipe" mean today?

» The expression "smoking the peace pipe" means to be willing to sit down and calmly talk over something that has been causing trouble and to reach a solution that is fair.

#### "A Sad Struggle Between Peoples," Page 51



#### Scaffold understanding as follows:

Invite students to read the section quietly to themselves or with a partner.

#### After students read the text, ask the following question:

**LITERAL**—Why did European Americans and Native Americans fight?

» European Americans and Native Americans had different ways of life. Native Americans were accustomed to getting their food by hunting and gathering over large areas of land or by farming on small amounts of land. The newly arrived European settlers wanted to claim large amounts of land, where the Native Americans were already living, to establish their own farms. In addition to claiming land, Europeans unintentionally brought diseases with them, which also affected the survival of Native Americans. The Native Americans fought to defend their way of life.

#### **Timeline**

- Show students the Chapter 7 Timeline Image Card. Read and discuss the caption, making particular note of any dates.
- Review and discuss the Big Question: "What was the purpose of the Haudenosaunee Confederacy?"
- Post the image card under the date referencing the 1500s. Refer to the illustration in the Unit Introduction for further guidance on the placement of each image card to the Timeline.



#### CHECK FOR UNDERSTANDING 5 MIN

#### Ask students to do one of the following:

- Turn and Talk—Tell a partner the answer to the Big Question, "What was
  the purpose of the Haudenosaunee Confederacy?" Key points students
  should cite include: the purpose of the Haudenosaunee Confederacy was
  to maintain peace among the Mohawk, Onondaga, Oneida, Seneca, and
  Cayuga, as well as to unite against their enemies.
- Choose one of the Core Vocabulary words (*landscape, stalk, wigwam, longhouse, ebb, sachem,* or *peace pipe*), and say a sentence using the word.

To wrap up the lesson, ask several students to share their responses.

#### Domain Vocabulary: Chapters 5-7 (RI.3.4)

**15** MIN

**Activity Page** 



**AP 7.1** 

Materials Needed: Sufficient copies of Domain Vocabulary: Chapters 5–7 (AP 7.1)

Distribute copies of Domain Vocabulary: Chapters 5–7 (AP 7.1) to students. Explain the directions to students. You may choose to assign Domain Vocabulary: Chapters 5–7 as an in-class activity or have students complete the assignment for homework.

#### **Native American Homes** (RI.3.7)

**15** MIN

**Activity Page** 



AP 7.2

**Materials Needed:** (1) Sufficient copies of Native American Homes (AP 7.2); (2) colored pencils or crayons

Distribute copies of Native American Homes (AP 7.2) as well as the colored pencils or crayons. Review the directions for the activity. Instruct students to first write a descriptive sentence about each of the Native American homes featured on the activity page. After students have finished writing their sentences, they may color in each home with colored pencils or crayons. This activity may also be assigned as homework.



#### Infinity of Nations Culture Quest (RI.3.7) Activity Length Flexible

Background for Teachers: Prepare for the Infinity of Nations Culture Quest activity by first previewing the object gallery and then the Infinity of Nations Culture Quest interactive game. The object gallery features various headdresses from different native peoples; it is also possible to view Infinity of Nations Culture Quest objects from the gallery. It is recommended that you play through the Infinity of Nations Culture Quest activity at least once prior to the start of the activity. During the interactive game, players can "travel" to ten different regions on the map and complete an activity unique to each region. Through the activity, players gain knowledge about different native peoples, their environment, and an object unique to their culture. For each activity completed, players earn a "badge." The goal of the game is to collect all ten badges to become an Infinity of Nations Culture Quest Leader.

Use this link to download the CKHG Online Resources for this unit, where the specific link for the Infinity of Nations Culture Quest game may be found:

#### www.coreknowledge.org/ckhg-online-resources

Begin the activity by providing context for students. Explain that they have learned about a number of different native peoples from around North America. Have students quickly brainstorm which groups they have discussed

in class. Students should be able to name the Ancestral Pueblo, Mound Builders, Pueblo (Hopi, Zuni), Comanche, Navajo, Creek, Seminole, Cherokee, and the nations of the Eastern Woodlands (Haudenosaunee, Mahican). Explain that in this activity, they will get the chance to learn more about some of these cultures, as well as to discover new information about other native peoples from around the United States, Canada, and Central and South America.

Begin the virtual tour by displaying the object gallery. Read the description beneath the title "Headdresses." Click on each object in the gallery for a close-up view of the headdress and a detailed description. Scroll through the images in each description to see where each headdress is from and to see how each headdress is worn.

After viewing images in the object gallery, proceed to the Infinity of Nations Culture Quest game. Explain the purpose of the interactive activity to students. Technology permitting, allow students to work through the activity independently, with partners, or in small groups. Alternatively, you may work through the interactive map as a class.

After completing the Infinity of Nations Culture Quest activity, give students several minutes to write a short paragraph about two new facts they learned and two things they found interesting during the activity. Time permitting, allow students to share their responses with the class.

**Note:** You may also want to continue to make this activity available in a center or during other times of the day, technology permitting, so that students may continue to explore the different nations, cultures, and objects.

# Teacher Resources

Unit Assessment: The Earliest Americans			
Performance Task: The Earliest Americans			
•	Performance Task Scoring Rubric	73	
•	The Earliest Americans Performance Task Notes Table	74	
A	ctivity Pages		
•	World Map (AP 1.1)	75	
•	Domain Vocabulary: Chapters 1–2 (AP 2.1)	76	
•	Native American Culture Regions (AP 4.1)	78	
•	Domain Vocabulary: Chapters 3–4 (AP 4.2)	79	
•	Design a Navajo Rug (AP 5.1)	80	
•	Art from Natural Resources (AP 6.1)	81	
•	Domain Vocabulary: Chapters 5–7 (AP 7.1)	82	
•	Native American Homes (AP 7.2)	83	
Δι	nswer Kev: The Farliest Americans	85	

Na	me	Date
Ur	nit /	Assessment: The Earliest Americans
A.	Cir	cle the letter of the best answer.
1.	Th	e land bridge that connected Asia and North America is called
	a)	Beringia.
	b)	the Arctic Circle.
	c)	Nunavut.
	d)	the Four Corners.
2.	Th	e people who lived in Beringia were
	a)	Europeans.
	b)	South Americans.
	c)	farmers.
	d)	hunter-gatherers.
3.	Th	e earliest Americans came
	a)	from Asia.
	b)	with the Vikings.
	c)	with Columbus.
	d)	from England.
4.		e first native people of the Americas to raise crops, specifically corn, lived seven thousand years o in
	a)	Beringia.
	b)	Florida.
	c)	Mexico.
	d)	Canada.
5.	Αc	dome-shaped shelter made from snow blocks is called a(n)
	a)	ice sheet.
	b)	igloo.
	c)	longhouse.

**d)** wigwam.

a) tundra.b) lichen.c) canyon.d) kayak.

**6.** A special Inuit canoe made from animal hide is called a

<b>7.</b>	The Ancestral Pueblo were		
	a)	Cherokees.	
	b)	Inuit.	
	c)	cliff dwellers.	
	d)	Haudenosaunee.	
8.	The	e Ancestral Pueblo lived in an area that is now called	
	a)	the Four Corners.	
	b)	Beringia.	
	c)	the Southeast.	
	d)	the Eastern Woodlands.	
9.	Be	cause they were farmers, the Mound Builders	
	a)	migrated often.	
	b)	stayed in one place.	
	c)	lived in the Southwest.	
	d)	hunted buffalo.	
10.	The	e population of Native Americans decreased rapidly because Europeans brought	
	a)	gold.	
	b)	germs.	
	c)	spices.	
	d)	ships.	
11.	ΑI	Pueblo people who live in villages on the high mesas are the	
	a)	Hopi.	
	b)	Mahican.	
	c)	Apache.	
	d)	Seminoles.	
12.	The	e Navajo and the Apache migrated to the Southwest from	
	a)	the Eastern Woodlands.	
	b)	the Four Corners.	
	c)	northern Mexico.	
	d)	northern Canada.	
13.	The	e Creek's ancestors were the	
	a)	Cherokee.	
	b)	Ancestral Pueblo.	
	c)	Mound Builders.	
	d)	Inuit.	

	c) the Constitution of the United States.	
	d) a history of the Ancestral Pueblo.	
1	7. The three sisters were	
	a) Native American princesses.	
	<b>b)</b> Pueblo nations.	
	c) Haudenosaunee crops.	
	d) Great Lakes.	
1	8. The Haudenosaunee lived in	
	a) wigwams.	
	b) pueblos.	
	c) igloos.	
	d) longhouses.	
1	<b>9.</b> The Mohawk, Oneida, and the Seneca were part of the	
	a) Cherokee Nation.	
	<b>b)</b> Haudenosaunee Confederacy.	
	c) Ancestral Pueblo.	
	d) Creek Confederacy.	
2	<b>0.</b> The saying "smoking the peace pipe" means	
	a) starting a war.	
	<b>b)</b> planting Indian crops.	
	c) sitting down and talking calmly.	
	d) winning a war.	
70		THE EARLIEST AMERICANS
/	•	THE EARLIEST AMERICANS

14. The Seminole Nation lives in

15. The seven sides of a Cherokee council house represented the group's

a) New Mexico.

**b)** Texas.

a) clans.b) crops.

c) confederacy.

a) the law of the Haudenosaunee.

**b)** a set of symbols for writing Cherokee.

**d)** sachem.

**16.** Sequoyah wrote

c) New York.d) Florida.

# B. Match each term on the left with its definition on the right.

Terms		De	finitions
21	northern lights	a)	a loosely organized group of states or tribes
22	mound	b)	a long, thin weapon made from a pointed stick, sometimes with a stone or metal tip
23	adobe	c)	a ceremonial pipe used by Native Americans
24	mammoth	d)	a large, rounded pile
25	spear	e)	a domed dwelling made of poles tied together with bark covering the sides, built by the Eastern Woodlands people
26	land bridge	f)	a type of brick made from sundried clay
27	confederacy	g)	soft, colorful light that appears in the sky in northern lands, caused by the reflection of sunlight
28	wigwam	h)	a small strip of land that connects two large land masses
29	peace pipe	i)	a large, prehistoric elephant-like animal covered with hair
30	sachem	j)	a chief in a Northeastern Native American nation

#### Performance Task: The Earliest Americans

**Teacher Directions:** Ask students to select two different Native American groups that they have learned about during *The Earliest Americans*. Students will give an oral presentation comparing and contrasting the two groups. Possible choices for students include the Inuit, Ancestral Pueblo, Mound Builders, Pueblo (Navajo, Hopi, Zuni), Comanche, Apache, descendants of the Mound Builders (Creek, Seminole, Cherokee), and Eastern Woodlands groups (Mahican, Haudenosaunee). Encourage students to use their Student Reader to take notes and organize their thoughts in the Notes Table provided.

As an alternative, students might work in small groups of two or three to research a given nation and give a presentation based on their research.

A sample table, completed with possible notes, is provided below to serve as a reference for teachers, should some prompting or scaffolding be needed to help students get started. Individual students are not expected to provide a comparable finished table.

Name of Native American Group	Navajo	Haudenosaunee	
Location	American Southwest, Four Corners area	Eastern Woodlands	
Shelter	individual domed houses made of adobe	longhouses	
Food (Hunting and Farming)	raised sheep, hunted game	raised crops (corn, beans, squash), hunted small game, gathered local plants	
Additional Information	<ul> <li>art forms include weaving and sand painting</li> <li>ancestors from Alaska and Canada</li> </ul>	<ul> <li>formed a confederacy to unite warring groups</li> <li>used peace pipes in important ceremonies</li> </ul>	

72 THE EARLIEST AMERICANS

# **Performance Task Scoring Rubric**

Note: Students should be evaluated on the basis of their presentations using the rubric.

Students should not be evaluated on the completion of the Notes Table, which is intended to be a support for students as they first think about their presentations.

Above Average	Student presentation is accurate, detailed, and engaging. The student demonstrates exceptional background knowledge of Native American culture and historical events. The presentation is clearly articulated and focused, and demonstrates strong understanding of the subjects discussed.
Average	Student presentation is mostly accurate and somewhat detailed. The student demonstrates sufficient background knowledge of Native American culture and historical events. The presentation is focused and generally clear.
Adequate	Student presentation is mostly accurate but lacks detail. The student demonstrates some background knowledge of Native American culture and historical events. The presentation may exhibit issues with organization and/or focus.
Inadequate	Student presentation is incomplete and demonstrates a minimal understanding of the content in the unit. The student demonstrates incomplete or inaccurate background knowledge of Native American culture and historical events. The presentation may exhibit major issues with organization and/or focus.

## **The Earliest Americans Performance Task Notes Table**

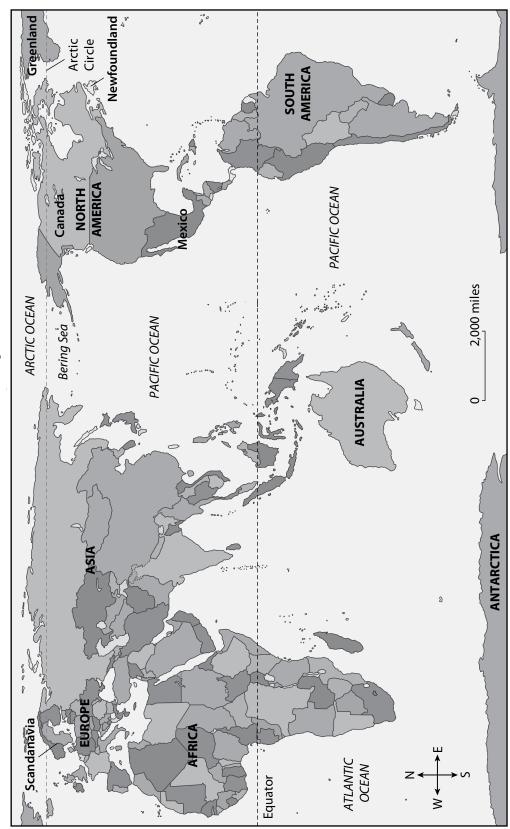
Use the table below to help organize your thoughts as you refer to the chapters in *The Earliest Americans*. You do not need to complete the entire table for your presentation, but you should try to have at least three points of comparison between the two Native American groups that you have selected.

Name of Native American Group	
Location	
Shelter	
Food (Hunting and Farming)	
Additional Information	

74 THE EARLIEST AMERICANS



**World Map** 



Name\_

Name	_ Date

#### **Activity Page 2.1**

#### **Use with Chapter 2**

#### **Domain Vocabulary: Chapters 1–2**

Directions: Use the word bank and clues below to complete the crossword puzzle. Do not include any spaces or hyphens between words when writing words in the puzzle.

herd hunter-gatherers		Ice Age	ice sheet	land bridge	
mammoth	mastodon	musk ox	river valley	soil	spear

Across Down

- **8.** small groups of people who feed themselves by hunting animals and gathering plants
- **10.** a small strip of land that connects two large land masses
- **1.** a large, prehistoric animal similar to an elephant and a mammoth
- **2.** a very thick piece of ice that covers a large area of land for an extended period of time
- **3.** a large, prehistoric elephant-like animal covered with hair
- **4.** a period in Earth's history when huge sheets of ice covered large parts of Earth's surface
- **5.** an area of lowland surrounded by mountains or hills, often with a river running through it
- **6.** a long, thin weapon made from a pointed stick, sometimes with a stone or metal tip
- **7.** a large group of animals that live and travel together
- **9.** the top layer of Earth's surface where plants grow

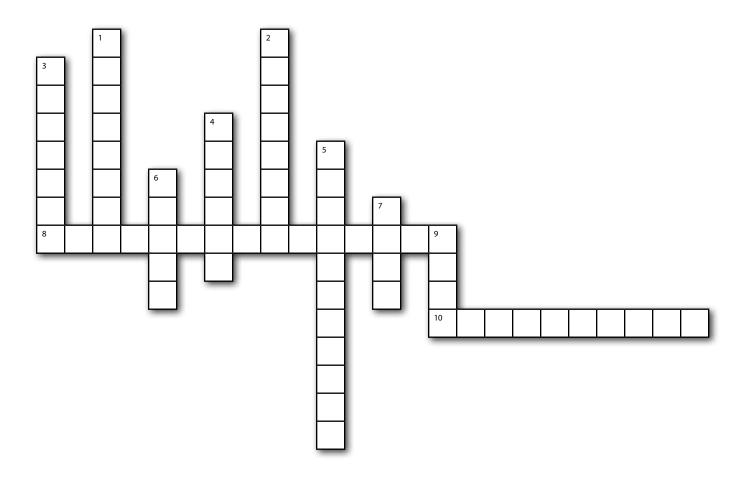
Name			

Date \_\_\_\_\_

# **Activity Page 2.1** *continued*

**Use with Chapter 2** 

Domain Vocabulary: Chapters 1–2

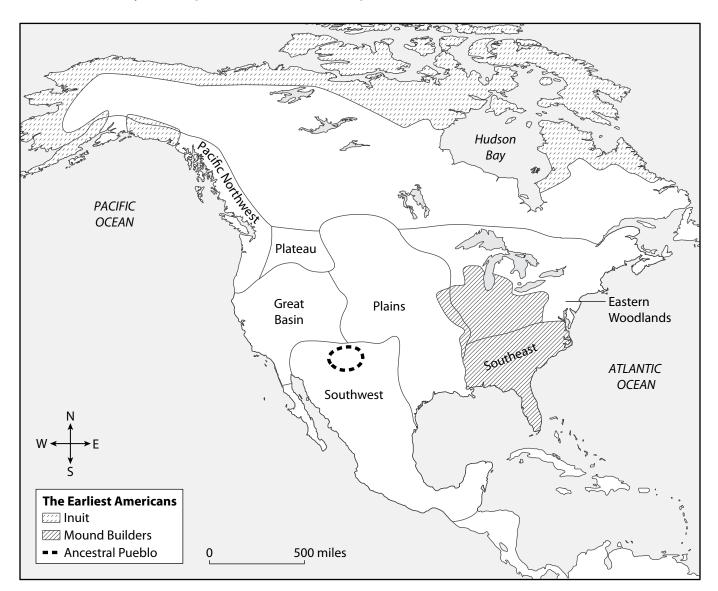


#### **Activity Page 4.1**

#### **Use with Chapter 4**

## **Native American Culture Regions**

Directions: Study the map. Use it to answer the questions below.



- 1. What is the name of the native peoples who lived—and still live—in the far North?
- 2. In which region of what is now the United States did the Ancestral Pueblo live?

Name	Date
Tunic	

## **Activity Page 4.2**

# **Use with Chapter 4**

# Domain Vocabulary: Chapters 3-4

Directions: Use the Core Vocabulary terms in the box to complete the sentences below. You will not use all of the words.

	northern lights	ancestors	hides	caribou	igloo	mineral	
	cliff dweller	canyon	fuel	Pueblo	adobe	mound	
1.	The Inuit used ar	nimal	to make	their tents in the	summer.		
2.	There were very few sources of for the Inuit to use to stay warm in the winter.						
3.	The built his home on a rock ledge.						
4.	The Ancestral Pueblo built their homes using a type of brick called						
5.	The of the Cherokee were Mound Builders.						
6.	An Inuit family living in the far North built an as shelter from the cold weather.					cold weather.	
<b>7.</b>	A river rushed between the rocks at the bottom of the						
8.	The created beautiful colors in the night sky.						
9.	were an important source of food for the Inuit.						
10.	• The live in an area of the United States called the Four Corners.						

•	
Name	Date
Name	LIAIE
NOTIC	Date

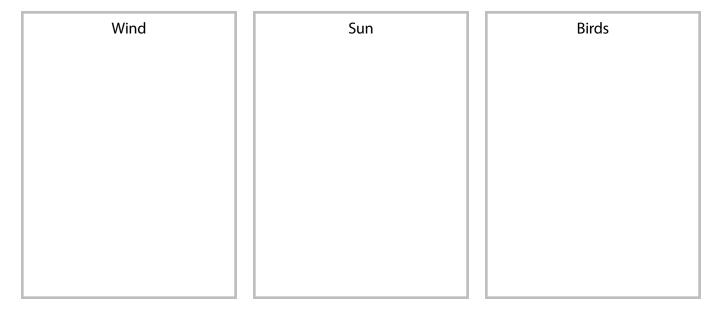
## **Activity Page 5.1**

**Use with Chapter 5** 

# Design a Navajo Rug

Directions: Design a traditional Navajo rug by following the steps below.

**Step 1:** Use line, shape, and color to create a simple symbol for each of the following elements of nature.



**Step 2:** Use the symbols you drew to design a rug in the rectangle below.



Name	Date	
Name	Date	

# **Activity Page 6.1**

# **Use with Chapter 6**

## **Art from Natural Resources**

Directions: Think of an object that you might make from each natural resource listed below. Draw the object.

Clay

	Sheep's wool
l	

Shells

ì	
ı	Animal hides
ı	Animal mues
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
ı	
н	

Name Date
-----------

# **Activity Page 7.1**

# **Use with Chapter 7**

# Domain Vocabulary: Chapters 5–7

Directions: Circle the correct term from the choices presented to complete each sentence.

Exa	<b>mple:</b> The Haudenosa	aunee used the riv	er as a source o	f	water.	
		playing	drinking	working		
1.	The	was a chief in a N	Northeastern Na	itive American	nation.	
		sachem	council	longhouse		
2.	Many different famili	es belonged to th	e	<del>.</del>		
		mesa	longhouse	clan		
3.	Trees are a part of the	e	_ in the Eastern	Woodlands.		
		landscap	e stalk	mesa		
4.	Ears of corn grew on	the	<b>.</b>			
		ebb	longhouse	stalk		
5.	Members of the Hau	denosaunee Conf	ederacy met in	the	to talk.	
		wigwam	longhouse	peace pip	e	
6.	The	had a domed roo	of made of pole	s tied together	•	
		wigwam	mesa	longhouse		
7.	The village's	•			decisions.	
		confederac	y council	game		
8.	Members of the Moh maintain peace.	awk, Oneida, Onc	ondaga, Seneca	and Cayuga fo	rmed a	to
		council	mesa	confederacy		
9.	People sitting in the	boat watched the	water	away	from the shore.	
		game	mesa	ebb		
10.	Native Americans of	the Eastern Wood	lands hunted _		as a source of food.	
		stalk	caribou	game		

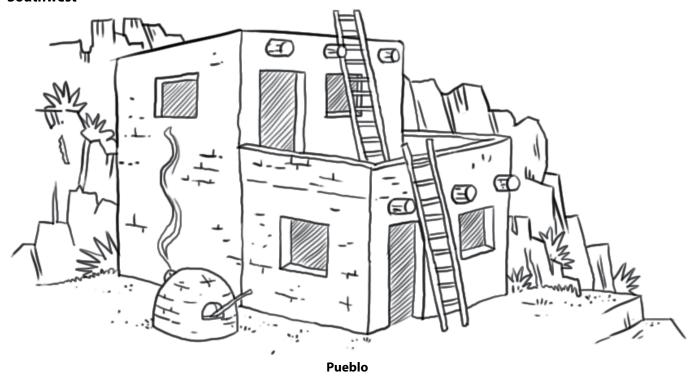
# **Activity Page 7.2**

**Use with Chapter 7** 

## **Native American Homes**

Directions: Write a one-sentence description of each home.

#### Southwest



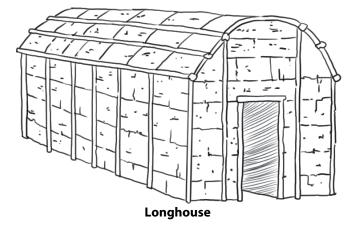
NI a see a	Data
Name	Date

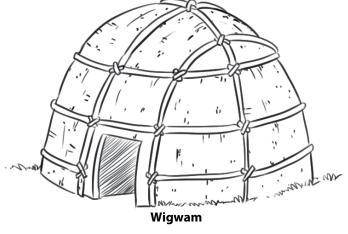
# **Activity Page 7.2** *continued*

# **Use with Chapter 7**

## **Native American Homes**

#### **Eastern Woodlands**





84 THE EARLIEST AMERICANS

# **Answer Key: The Earliest Americans**

#### **Unit Assessment**

(pages 68-71)

1.a 2.d 3.a 4.c 5.b 6.d 7.c 8.a 9.b 10.b 11.a 12.d 13.c 14.d 15.a 16.b 17.c 18.d 19.b 20.c 21.g 22.d 23.f 24.i 25.b 26.h 27.a 28.e 29.c 30.j

#### **Activity Pages**

# Domain Vocabulary: Chapters 1–2 (AP 2.1) (pages 76–77)

# Across8. hunter-gatherers10. land bridge

#### Down

- 1. mastodon
- 2. ice sheet
- 3. mammoth
- 4. Ice Age
- **5.** river valley
- **6.** spear
- **7.** herd
- **9.** soil

# Native American Culture Regions (AP 4.1) (page 78)

- 1. Inuit
- 2. Southwest

# Domain Vocabulary: Chapters 3-4 (AP 4.2) (page 79)

- **1.** hides
- **2.** fuel
- 3. cliff dweller
- 4. adobe
- 5. ancestors
- 6. igloo
- **7.** canyon
- **8.** northern lights
- 9. caribou
- 10. Pueblo

# Domain Vocabulary: Chapters 5–7 (AP 7.1) (page 82)

- 1. sachem
- **2.** clan
- 3. landscape
- 4. stalk
- 5. longhouse
- 6. wigwam
- **7.** council
- 8. confederacy
- **9.** ebb
- **10.** game

# Native American Homes (AP 7.2) (pages 83–84)

Pueblo: The pueblo is rectangular and has multiple floors connected by ladders.

Longhouse: The longhouse is long and rectangular, and it is made of wood.

Wigwam: The wigwam is shaped like a dome and made of wood and other materials from the forest.



# **CKHG**<sup>™</sup> Core Knowledge HISTORY AND GEOGRAPHY<sup>™</sup>

**Series Editor-in-Chief** 

E. D. Hirsch, Jr.

#### **Subject Matter Expert**

Jeffrey Hantman, PhD, Department of Anthropology, University of Virginia

#### **Illustration and Photo Credits**

Apryl Stott: 8d, 27

Becca Scholes: 8f, 8k, 40A, 40B, 53-54, 54

Bryan Beus: 39

Carolyn Wouden: Cover C, 8l, 61A, 61B, 62A, 62B, 63 Daniel Hughes: Cover B, 8i, 32A, 32B, 33A, 33B

Dustin Mackay: Cover A, 64

Joseph Ma: 47

Katy Cummings: Cover D, 20, 21

Kristin Kwan: 8m, 8n, 47, 55

Lina Chesak-Liberace: 8c, 26–27 Scott Hammond: 8h, 55A, 55B

Sharae Peterson: 37

Shari Darley Griffiths: i, iii, 8g, 8j, 37, 38, 45—46, 46, 47A, 47B

The Cherokee alphabet (litho), American School, (19th century) / American Antiquarian Society, Worcester, Massachusetts, USA / Bridgeman Images: 55

Tyler Pack: 8a, 8b, 8e, 20, 21, 32

Within this publication, the Core Knowledge Foundation has provided hyperlinks to independently owned and operated sites whose content we have determined to be of possible interest to you. At the time of publication, all links were valid and operational and the content accessed by the links provided additional information that supported the Core Knowledge curricular content and/or lessons. Please note that we do not monitor the links or the content on such sites on an ongoing basis and both may be constantly changing. We have no control over the links, the content or the policies, information-qathering or otherwise, of such linked sites.

By accessing these third-party sites and the content provided therein, you acknowledge and agree that the Core Knowledge Foundation makes no claims, promises, or guarantees about the accuracy, completeness, or adequacy of the content of such third-party websites, and expressly disclaims liability for errors and omissions in the either the links themselves, or the contents of such sites.

If you experience any difficulties when attempting to access one of the linked resources found within these materials, please contact the Core Knowledge Foundation:

Core Knowledge Foundation

801 E. High St.

Charlottesville, VA 22902

Email: coreknow@coreknowledge.org

# Core Knowledge Curriculum Series Series Editor-in-Chief

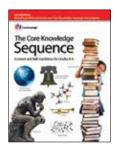
E. D. Hirsch, Jr.

# **CKHG**™

Core Knowledge HISTORY AND GEOGRAPHY

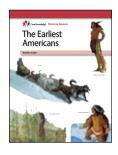
#### The Earliest Americans

Core Knowledge Sequence History and Geography 3



#### What is the Core Knowledge Sequence?

The Core Knowledge Sequence is a detailed guide to specific content and skills to be taught in grades K–8 in language arts, history, geography, mathematics, science, and the fine arts. In the domains of world and American history and geography, the Core Knowledge Sequence outlines topics that build chronologically or thematically grade by grade.



#### For which grade levels is this book intended?

In general, the content and presentation are appropriate for readers from the upper elementary grades through middle school. For teachers and schools following the *Core Knowledge Sequence*, this book is intended for Grade 3 and is part of a series of **Core Knowledge HISTORY AND GEOGRAPHY** units of study.

For a complete listing of resources in the

Core Knowledge HISTORY AND GEOGRAPHY series, visit www.coreknowledge.org.

# **CKHG**<sup>™</sup> Core Knowledge HISTORY AND GEOGRAPHY

A comprehensive program in world and American history and geography, integrating topics in civics and the arts, exploring civilizations, cultures, and concepts specified in the **Core Knowledge Sequence** (content and skill guidelines for grades K–8).

# Core Knowledge HISTORY AND GEOGRAPHY

units at this level include:

- 1. World Rivers
- 2. Ancient Rome
- 3. The Vikings
- 4. The Earliest Americans
- 5. Canada
- 6. Exploration of North America
- 7. The Thirteen Colonies

www.coreknowledge.org

Core Knowledge Curriculum Series<sup>™</sup> Series Editor-in-Chief

E. D. Hirsch, Jr.