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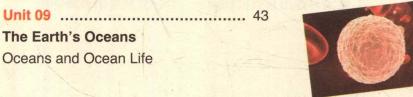
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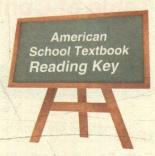
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The Reading Key series is designed to help students to understand American school textbooks and to develop background knowledge in a wide variety of academic topics. This series also provides learners with the opportunity to enhance their reading comprehension skills and vocabulary, which will assist them when they take various English exams.

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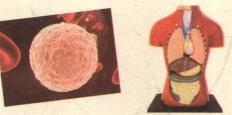
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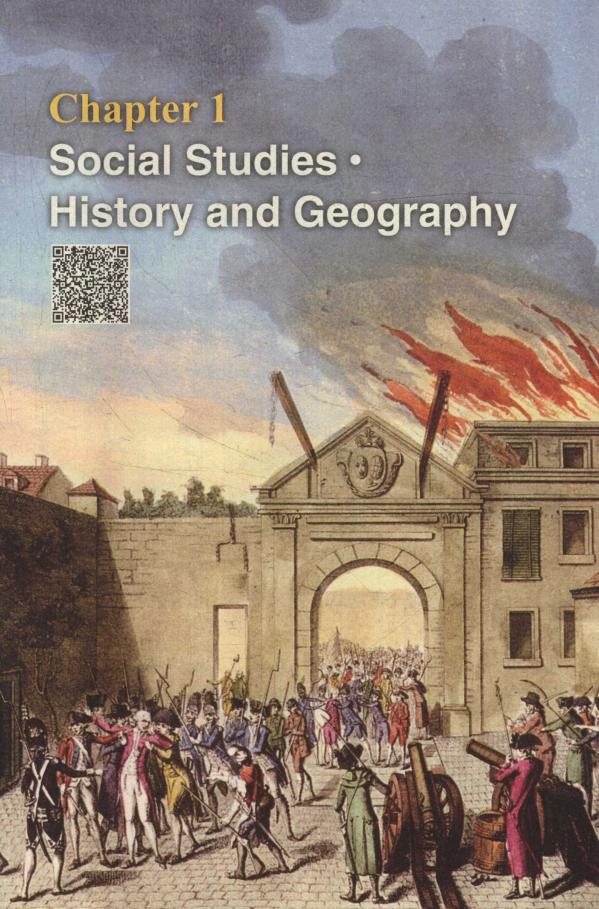
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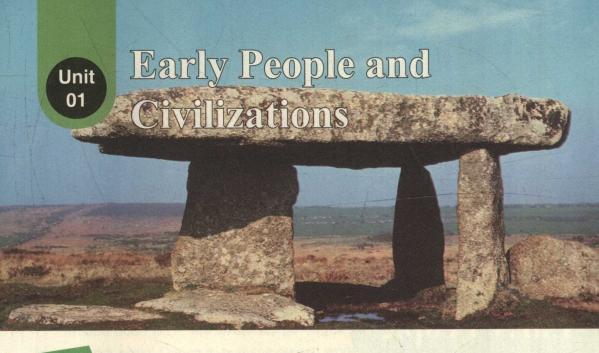
Grammar and Usage

Sentences

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Subject Topic & Area		Title	
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Mathematics Numbers and Computation Geometry		Factors, Prime Numbers, and Exponents Dimensions	
Language and Literature Language Arts		Pygmalion Sentences	
Visual Arts	Visual Arts	From Baroque Art to Pop Art	
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Visual Preview

What are some of the prehistoric ages in human history?



During the Stone Age, humans were huntergatherers who made simple tools from stone.



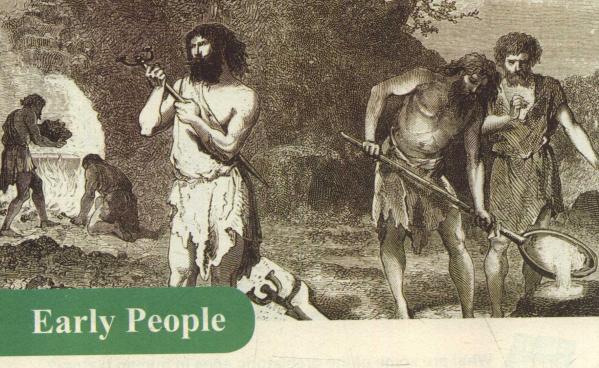
During the Bronze Age, humans learned to make tools from bronze.



During the Iron Age, humans learned to make tools from iron and began to develop real civilizations.

Vocabulary Preview | Write the correct word next to its meaning.

	Ice Age	Bronze Age	Stone Age	Iron Age	hunter-gatherer
1.	in aga are	the period when	much of the Ea	rth was cold a	and covered with glaciers
2	: the period when humans only used simple tools				
3	: the period when humans learned to work with copper and tin				
4	4: the period when humans learned to work with iron				
5		a person who hu	ınts animals ar	d gathers wile	d plants for food





primitive humans

Acouple of million years ago, primitive humans were nothing like the modern humans of today. They were simplistic creatures that shared characteristics with both humans and apes. For much of this time, the Earth was extremely cold. It endured a very long Ice Age. During the Ice Age, much of the Earth's surface was covered by huge sheets of ice called glaciers. However, around 12,500 years ago, the Ice Age ended. The ice and glaciers receded. And humans began to evolve, to spread out, and to become more civilized.

Archaeologists have created a three-age system to describe **prehistoric** cultures. They are the Stone Age, the Bronze Age and the Iron Age.

The **Stone Age** is often divided into the Old Stone Age and the New Stone Age. The Old Stone Age was the first part of the Stone Age and began around 2,000,000 B.C. The New Stone Age was the last part of the Stone Age and began around 10,000 B.C.

During the Old Stone Age, humans lived as huntergatherers. They hunted animals and gathered wild plants for food. People could only make simple tools out of stone. Yet people learned how to make fire during this age. Having fire changed humans' lives a lot. Fire provided light and helped people stay warm. Most of all, people could cook their food.

In the New Stone Age, there began to be some more improvements. People learned to farm the land. People also learned to **domesticate** wild animals such as dogs, sheep, and goats. Some people began to settle in villages where there was **fertile soil** for farming. Since they could grow their own crops and raise their own animals, they no longer had to live as **nomads**. However, they still used stone tools, so this time is called the New Stone Age.

Around 3000 B.C., the **Bronze Age** began in some parts of the world. During it, humans started working with soft metals such as copper and tin. They learned how to create tools and weapons out of bronze. And pottery became more common during this time.

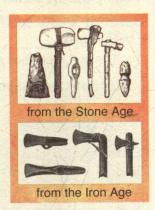
Around 1500 B.C., the **Iron Age** began in Europe. Of course, it started earlier in some places and later in other places. During the Iron Age, humans began working with iron. Also, the first real cities began to appear, and trade between cities became more commonplace. It was during this age that human civilization started to develop much more quickly than ever before.



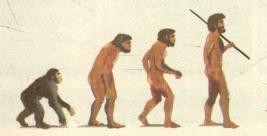
▲ a vessel from the Stone Age



primitive art



primitive tools



◀the evolution of human beings

Quick Check

Check T (True) or F (False)

- 1. The Stone Age happened before the Iron Age.
- 2. During the New Stone Age, people learned to tame some animals.
- 3. The Iron Age began in Europe around 3000 B.C.



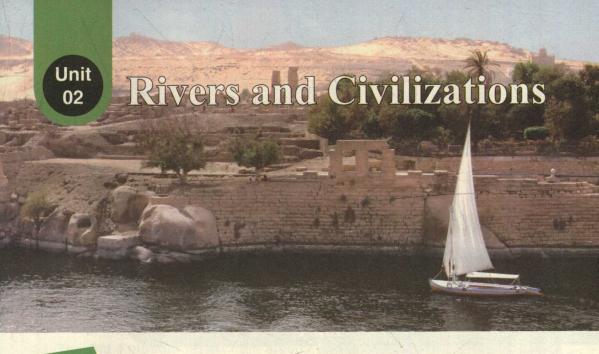
T

F

MODAL F

· Main Idea and Details 1. What is the passage mainly about? a. The different ages that prehistoric humans lived in. b. The achievements of Bronze and Iron Age humans. c. How the Ice Age affected the progress of humans. 2. People learned to farm and started to live in villages in the c. Bronze Age b. New Stone Age a. Old Stone Age 3. How did fire help change humans' lives? a. They used it to farm the land. b. They were able to cook their food with it. c. They stopped living lives as nomads. 4. What does endured mean? c. experienced b. practiced a. approached 5. Complete the sentences. a. When the Ice Age ended, the ice and began to recede. b. During the _____, humans learned to make tools out of copper and tin. c. The first real cities started to appear during the Complete the outline. Iron Age **Bronze Age Stone Age**

- Lasted from 2,000,000 B.C. to 3000	· Began around 3000 B.C.	Began around 1500 B.C.
B.C.	· Worked with soft metals	in Europe
Old Stone Age	like and tin	Began to work with •
· Humans were hunter-gatherers	· Learned to make bronze	· The first real cities appeared
- Made simple tools of a and	tools and weapons	· Trade became more
learned to make fire	became more	common
New Stone Age	common	· Civilization developed more
- Learned to farm and how to	TAX TO	quickly
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animals		
animals		A A A A A A A A A A A A A A A A A A A
animals		
· Vocabulary Review Complete	re each sentence. Chang	ge the form if necessary.
• Vocabulary Review Complete primitive prehistoric	domesticate fe	rtile soil nomad
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Visual Preview

What are some ancient civilizations that were located beside rivers?



Ancient Mesopotamia was located between the Tigris and Euphrates rivers.



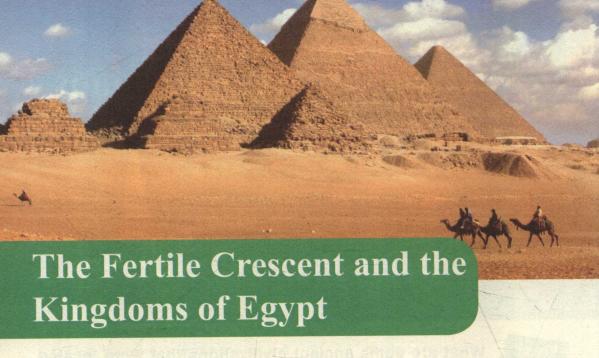
Sumer was also located by the Tigris and Euphrates rivers.



The civilization of ancient Egypt arose around the Nile River in Africa.

Vocabulary Preview | Write the correct word next to its meaning.

Mesopotamia	ancient Egypt	Fertile Crescent	cuneiform	polytheism
1.	: an ancient re	gion located between	the Tigris and I	Euphrates rivers
2: an early civilization in the Fertile Crescent whose name means				
	"the land bet	tween two rivers"		
3.	: the civilization	on that was centered	on the Nile Riv	/er
4	: the belief in	many gods and godd	lesses	
5.	: a writing sys	tem created by the S	Sumerians	



One of the world's first civilizations began in the **Fertile Crescent** in Southwest Asia. The Fertile Crescent region lies between the Tigris and Euphrates rivers. Later, people called this area **Mesopotamia**, which means "the land between two rivers." Today, we call this area the Middle East.

The two rivers were extremely important to the people of Mesopotamia. When these rivers flooded, they left rich soil that was good for farming. It led an early farming civilization to arise in this region. The Mesopotamians also used their geography and resources to their advantage. Mesopotamian farmers learned to use the waters of the Tigris and Euphrates to **irrigate** dry fields by using canals and pipes. They also constructed dams to store water in artificial lakes. They caught fish in the rivers and raised animals for food and clothing as well. By 3000 B.C., Mesopotamia's villages had grown into larger cities and eventually developed into city-states. Many of these city-states in southern Mesopotamia became known as Sumer.

The Sumerians had a very advanced civilization. They developed a writing system called cuneiform even before the ancient Egyptians created hieroglyphics. They practiced polytheism and built a massive ziggurat for their gods and goddesses in

each city. They also developed basic mathematics and created the 12-month calendar that we use today. After the fall of Sumer, many empires rose and fell in Mesopotamia. Babylonia, Assyria, Hittite, and ancient Israel were all civilizations that were established there.

Around the same time, another great civilization was being

ziggurat