

The Beginnings of World History

LESSON 1

As You Read

Students should make note of the lesson's main ideas and details. See the answers to the Graphic Organizer.

Summary

1. Japan was not part of the Roman Empire and was farther away from Europe.
2. They can share ideas and compare their perspectives.
3. how early humans made tools that helped them survive

Graphic Organizer

1. Suggested: Location and climate provide good or bad conditions for agriculture.
Suggested: Access to water helps civilizations survive.
Suggested: Being isolated or attached to continents can affect whether a country is invaded.
2. Suggested: The researchers all have different perspectives.
Suggested: People with different training use different tools.
Suggested: Researchers criticize discoveries made in and outside of their field.
3. Suggested: New discoveries are always being made.
Suggested: Researchers are sometimes biased.
Suggested: Understanding new languages or codes help understand past discoveries.

LESSON 2

As You Read

Students should use the chart to compare the hominids and time periods discussed. See the answers to the Graphic Organizers.

Summary

1. hominids; East Africa
2. *Homo erectus*, because they developed technology, used fire, and had a language.
3. *Homo sapiens* had more skills and developed a culture.

Graphic Organizers

1. Australopithecines: Brain size was 500 cubic centimeters; walked upright and had opposable thumbs; traveled great distances; carried food and children; could pick up small objects and make tools
2. *Homo habilis*: Brain size was 700 cubic centimeters; made tools from stone and lava to cut meat, crack open bones, and protect themselves
3. *Homo erectus*: Brain size was 1,000 cubic centimeters; made more sophisticated tools to dig and protect themselves; migrated from Africa to parts of Europe and Asia; used fire; developed basic spoken language
4. Neanderthals: Brain size was 1,450 cubic centimeters; powerfully built with strong muscles and thick bones; tried to explain and control their world; had ritual burials; very resourceful
5. Cro-Magnons: Brain size was 1,400 cubic centimeters; looked like modern *Homo sapiens*; stood about five-and-one-half feet tall; created art; planned hunts; had advanced language skills

Paleolithic Age: 2.5 million BC; 8000 BC; Oldest stone chopping tools were made in this time.

Neolithic Age: 8000 BC; 3000 BC; People in this time learned to polish stone tools, make pottery, grow crops, and raise animals.

LESSON 3

As You Read

Students should make note of the lesson's main ideas and details. See the answers to the Graphic Organizer.

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