Full Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Global 1/Ms. Chambers Per: \_\_\_\_\_\_\_

**Chapter 1   
Human Beginnings**

**Pre-History – 1000 B.C.**

**Student** **Learning Objective (SLO) :** You (the student) will be able to write an essay which analyzes why the evolution of hominids from the Paleolithic Age to the Neolithic Age is considered a turning point-in our history.

* Scientists do not all agree about the story of human beginnings.
* One generally accepted theory is that \_\_\_\_\_\_\_\_\_\_\_\_\_\_ were the first humans, dating back 4.4 million years.
* These hominids are known as\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*.*
* *Australopithecus* spent their lives in the humid **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**of eastern and southern Africa.
* They ate fruit, leaves, and nuts.
* They were probably **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**, never staying in one place for long
* *Homo* is a Latin word used by scientists which means \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* They use this word to name later humans as well.

**Scientists divide *Homo* into 3 categories of species:**

|  |  |
| --- | --- |
| *Homo habilus -*  “person with ability” | * lived until about 1.5 million years ago |
| *Homo erectus -*  “person who walks upright” | * lived after the previous group of humans |
| *Homo sapiens -*  “person who thinks” | * lived 100,00 to about 200,000 years ago * All people today belong to this species |

**Ice Age**

* Changes in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ played an important role in the development of early humankind.
* Earth experienced four long periods of cold climate between 2 million and 10,000 years ago, known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* The level of the oceans dropped more than 300 ft. as the sheets of ice formed.
* As a result of this, some areas that are now separated by water, were connected by a land bridge:
  1. Japan was connected to mainland \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  2. Great Britain & Ireland to\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  3. Malay Peninsula through the Indonesian islands almost all the way to Australia

Asia to North America at the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**How did early humans react to the environmental changes of the Ice Ages?**

In Different Ways:

1. Some people simply **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**to warmer places (usually the middle latitudes where it was warm enough to live)
2. Some found strategies for keeping warm by using **\_\_\_\_\_\_\_\_\_\_\_\_\_**and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
3. Those who could not adapt died from starvation and exposure to the extremes.

**Human Culture**

**Culture includes:**

1. the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** a group of people have
2. the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**they speak
3. the ways in which they **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
4. their **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**their achievements in **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Tool-making – the use of **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**was one of the earliest aspects of culture that people formed.

The Stone Age – name used to identify the period **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**became established. This name was used because of the use of **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**by these early people.

**The Stone Age is divided into 2 shorter periods:**

|  |  |
| --- | --- |
| **-\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or  Old Stone Age | * Earliest Period * Began about 2 million years ago & until about 12,000 B.C. * First tool making was by the *Homo habilis* |

|  |  |
| --- | --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or  New Stone Age | * Lasted from about 8,000 B.C. to 5,000 B.C. |

**Paleolithic Hunter-Gatherers**

* Homo Habilis – lived during first quarter of Paleolithic period.
  + Oldest hominids known to create \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Lived in Africa from about 2.5 to 1.5 million years ago
  + Lived alongside the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Homo Erectus – Lived during last part of Paleolithic period. There is much more information about this group of early humans
* First appeared in **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**& lived from 1.6 million to about 250,00 years ago.
* Learned to make **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Made **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** for themselves

**Migrations**

* + Not enough is known about the migrating habits of **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** people.
  + Scientists do know that **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** people migrated from their Native Africa to Europe and Asia.
  + Skeletal remains prove that they lived in China only 460,000 years ago and in Europe 400,000 years ago.
* **Language**
* Instead of just making sounds and signals to show emotion and direction, **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**may have been talking to each other about 500,000 years ago.
* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** was one of humanity’s greatest accomplishments.

**What benefits did language offer to humanity?**

* Made it possible for people to **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** (organize duties, give directions)
* Enabled people to exchange ideas about the world
* Provided a way for people to **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**and entertain each other (storytelling)
* Most important of all, it allowed people to pass history and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**on from one generation to another

**Homo Sapiens**

* Evidence of early Homo sapiens goes back as far as 200,000 years ago.
* Neanderthals - most likely the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** stood about 5.5 feet tall, their brains were slightly larger than modern humans, and their bodies were stocky.

**How did they live?**

* Most lived in small groups of 35 to 50 people
* Were **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**, therefore did not live in one place permanently
* Lived in **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** or overhangs from cliffs
* Wore heavy clothing made from **\_\_\_\_\_\_\_\_\_\_\_\_\_\_** to stay warm and protected

**Homo sapiens sapiens**

* Lived in **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** some 50,000 years ago
* More advanced than Homo sapiens
* Within 20,000 years ago, this modern group had **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** to almost every continent of the world
* As these people moved out of Africa, they intermarried with **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**The Cro-Magnons**

* Earliest Homo sapiens sapiens
* Their remains were first found in France around 1860
* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** were taller and less stocky than Neanderthals
* Improved **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**development
* More sophisticated culture

**Neolithic Revolution**

* During the Neolithic period and immediately after, humanity made a giant leap in culture
  + Toward the end of the last Ice Age, forests and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** began to appear in many areas
  + In a period of 5,000 years, people gradually moved from hunting & gathering to **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
  + New ***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***methods came about
  + This led to (NEW) **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** in the way people lived!
  + That’s why we call this time in history the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
* This revolution took place slowly
* Took place at **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  in different parts of the world
* The crops that **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** people developed varied from place to place
* Farming made life easier for people it…
  + Brought a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Allowed people \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Farming also allowed people to **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** and small communities
* Crude houses were constructed with **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Several related families usually lived in one house

**Technological Advances**

* Neolithic farmers invented the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the oxen to pull it.
* Neolithic villagers invented the \_\_\_\_\_\_\_\_\_\_\_\_\_and began to weave linen and wool
* They learned how to make jewelry and better \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* People created \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to measure the seasons & determine when to plant crops
* People began caring about **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**and rules of inheritance because their food supply depended on land ownership.
* As villages began competing for **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** and water, **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** was created.
* Neolithic people believed in deities or\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and goddesses.
* Belief in many gods is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Emergence of Civilization**

* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** – complex societies
* Some villages evolved into cities
* Cities sprang up at different times in different places
* All cities evolved from farming settlements in river valleys

**5 Characteristics of a Civilization**

1.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Early River Valley civilizations**

* People’s labor was **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**with different men and women doing different jobs
* The **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** depended on advanced technology
* Each civilization had some form of government (insert another word for gov’t) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to make and carry out rules and procedures.

**The Economy of a Civilization**

* First Irrigation systems – allowed farmers to produce a **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** of food
* Specialization of labor – **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** became increasingly productive and creative
* Long distance trade – farmers and artisans began trading **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** of their communities and eventually covered longer distances.

**Living Together in Cities**

* Civilizations slowly grew more prosperous and **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
* Populations steadily grew also. Early cities had between 5,000 to 30,000 y
* Of course, a population like this could not **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** the same way that a village of 200 had operated.
* Army, government officials, and priests made up what is known as a **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ they were ranked in a hier\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (hint: spelling word)**
* This ruling class was usually led by a king (ultimate person in charge)
* The first kings ever were probably **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**, but over time they **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** their positions.

**The Invention of Writing**

* Priests began using marks and pictures, called **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**, to represent products.
* Eventually they used the marks and pictures to represent abstract ideas and even later, to represent **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
* Priest records of individuals ended **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**  History began because there became a record of it.
* After a time, priests also recorded things like the king’s battle victories, legal codes, medical texts, and observations of the **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**.
* Priests also recorded myths **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** explaining how the world was formed, how people came into being, and what they owed their creator