**Name:**

1. **Prehistory** (the time before writing was developed) [pp. 4-5]
   1. **Archaeology** & **Anthropology** [p. 4]
      1. Archaeology (study of…
         1. Archaeologists…
         2. Artifacts are…
      2. Anthropology (study of…
         1. Culture includes…
         2. Anthropologists use **fossils**…
   2. Dating Artifacts and Fossils [5]
      1. Radiocarbon dating method:
         1. Biological organisms absorb…
         2. Measuring C-14…
      2. Thermo-luminesence
         1. Used to date objects to…
         2. Measures…
2. Early Development [6-7]
   1. **Hominids** to *Homo Sapiens* [6-7]
      1. Hominid
         1. Lived in…
         2. Continued to slowly change…
      2. **Olduvai Gorge** discovery
         1. Site in…
         2. Skeleton dates to…
      3. Major hominid types:
         1. ***Australopithicus* -**
         2. *Homo habilis* -
         3. *Homo erectus* -
         4. *Homo sapiens* -
            1. Characteristics:
            2. Examples:
   2. ***Homo Sapiens Sapiens*** [7]
      1. Appeared in Africa…
      2. **“Out-of-Africa” theory**
         1. Spread from Africa to…
         2. Replaced…
      3. Multiregional model
         1. Development occurred in…
         2. This model is…
      4. Replaced Neanderthals…
3. **Paleolithic Age** (Old Stone Age, 2.5 mil BC to 10,000 BC) [8-11]
   1. Hunting and Gathering [8]
      1. Gathered…
      2. Hunted…
   2. Paleolithic Way of Life [8]
      1. Stone tools
         1. Hard stones used to…
         2. Supplemented with…
      2. Nomadism
         1. Followed…
         2. Moved about in bands…
   3. Roles of Men and Women [8]
      1. Women…
      2. Men…
      3. Equal responsibility in providing food…
   4. Adapting to survive [8]
      1. Earliest shelters…
      2. Later, wood or large bones…
   5. Use of Fire [9]
      1. *Homo erectus* -
      2. Fire used to…
      3. Use of fire occurred…
         1. Drill-like…
         2. Iron pyrites…
   6. Ice Ages [11]
      1. Most recent began…
      2. Sheets of thick ice…
   7. Creating Art [11]
      1. Cave sites:
         1. Locations -
         2. Dates of discovery -
      2. Painting techniques:
         1. Paintings rendered by…
         2. Mineral ores mixed with…
         3. Depictions included…