# Unit: Prehistoric Man (Grade 5)

Content Area:Social StudiesCourse(s):Generic Course, Social Studies, Science, Social Studies 1Time Period:WeekLength:7 WeeksStatus:Published

## **Unit Overview**

The origins of humans and the development of hunter-gatherer societies help us discover how the world's first cities and civilizations were developed.

## Transfer

Students will be able to independently use their learning to ...

- Predict what scientist might learn about our lives from examining what items we leave behind.
- Identify examples of tools and purposes, such as paper and pencil that help students record ideas for later study.

For more information, read the following article by Grant Wiggins.

http://www.authenticeducation.org/ae bigideas/article.lasso?artid=60

Meaning

## Understandings

Students will understand ...

- People create art to express their everyday concerns, their values, and their beliefs.
- Throughout history humans have developed technology and skills to help them survive.

• We reconstruct the past by interpreting evidence that people have left behind.

#### **Essential Questions**

Students will keep considering ...

• What are the consequences of technology?

## Application of Knowledge and Skill

## Students will know...

Students will know...

- Features of early humans of the Stone Age.
- Ice Age human societies became increasingly complex and religious
- Specific archaeological finds that suggest human life began in Africa.
- Ways modern humans migrated to populate Earth's regions
- What artifacts show about early humans.
- What skills helped hunter-gatherer societies survive.

## Students will be skilled at...

Students will be skilled at ...

- Analyzing cause and effect links between agriculture and early human societies.
- Analyzing cause and effect relationships between tools and survival.
- Analyzing cause-and-effect links in the development of early human societies.
- Demonstrating usefulness of new tools or skills.
- Drawing conclusions about the future needs of an early agricultural settlement.
- Identifying evidence that two specific cultures are civilizations.
- Identifying main ideas about the scientific study of early humans.
- Sequencing human migration paths and the development of complex societies.

- Summarizing features of early civilizations.
- Synthesizing information about archaeological discovery.

## **Academic Vocabulary**

- prehistory
- adapt
- animism
- anthropology
- archaeologist
- artifact
- clan
- culture
- environment
- fossil
- geologist
- hunter-gatherer
- migration
- nomad
- populate
- technology

## Learning Goal #1

Archaeology provides historical and scientific explanations for how ancient people lived.

| LA.RI.5.1 | Quote accurately from a text and make relevant connections when explaining what the text says explicitly and when drawing inferences from the text. |
|-----------|---|
| LA.RI.5.2 | Determine two or more main ideas of a text and explain how they are supported by key details; summarize the text.                                   |

| Explain the relationships or interactions between two or more individuals, events, ideas, or concepts in a historical, scientific, or technical text based on specific information in the text.   |
|---|
| Introduce a topic clearly to provide a focus and group related information logically; include text features such as headings, illustrations, and multimedia when useful to aiding comprehension.  |
| Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related to the topic.  |
| Use precise language and domain-specific vocabulary to inform about or explain the topic.   |
| Provide a conclusion related to the information of explanation presented.   |
| Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good. |
| Career-ready individuals find and maximize the productive value of existing and new technology to accomplish workplace tasks and solve workplace problems. They are flexible and adaptive in acquiring new technology. They are proficient with ubiquitous technology applications. They understand the inherent risks-personal and organizational-of technology applications, and they take actions to prevent or mitigate these risks.  |
| Career-ready individuals positively contribute to every team, whether formal or informal.<br>They apply an awareness of cultural difference to avoid barriers to productive and positive<br>interaction. They find ways to increase the engagement and contribution of all team<br>members. They plan and facilitate effective team meetings.   |
| Describe how the development of both written and unwritten languages impacted human understanding, development of culture, and social structure.  |
| Explain how archaeological discoveries are used to develop and enhance understanding of life prior to written records.  |
| The Beginnings of Human Society: Paleolithic and Neolithic Ages: Hunter/gatherers<br>adapted to their physical environments using resources, the natural world, and<br>technological advancements. The agricultural revolution led to an increase in population,<br>specialization of labor, new forms of social organization, and the beginning of societies.<br>Archaeology provides historical and scientific explanations for how ancient people lived.   |
| Format a document using a word processing application to enhance text and include graphics, symbols and/or pictures.  |
| Use a graphic organizer to organize information about problem or issue.   |
| Advocate and practice safe, legal, and responsible use of information and technology.   |
| Demonstrate personal responsibility for lifelong learning   |
| Exhibit leadership for digital citizenship.   |
|   |

 Target 1

 Synthesize information about archaeological discovery.

| SOC.6.2.8.D.1.b | Describe how the development of both written and unwritten languages impacted human understanding, development of culture, and social structure. |
|-----------------|--|
| SOC.6.2.8.D.1.c | Explain how archaeological discoveries are used to develop and enhance understanding of life prior to written records.                           |

## Target 2

Identify specific archaeological finds that suggest human life began in Africa.

| SOC.6.2.8.D.1.b | Describe how the development of both written and unwritten languages impacted human understanding, development of culture, and social structure. |
|-----------------|--|
| SOC.6.2.8.D.1.c | Explain how archaeological discoveries are used to develop and enhance understanding of life prior to written records.                           |

## Learning Goal #2

Hunter-gatherers adapted to their physical environment using resources, the natural world, and technological advancements.

| LA.RI.5.1        | Quote accurately from a text and make relevant connections when explaining what the text says explicitly and when drawing inferences from the text.   |
|------------------|---|
| LA.RI.5.2        | Determine two or more main ideas of a text and explain how they are supported by key details; summarize the text.   |
| LA.RI.5.3        | Explain the relationships or interactions between two or more individuals, events, ideas, or concepts in a historical, scientific, or technical text based on specific information in the text.   |
| LA.W.5.2.A       | Introduce a topic clearly to provide a focus and group related information logically; include text features such as headings, illustrations, and multimedia when useful to aiding comprehension.  |
| LA.W.5.2.B       | Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related to the topic.  |
| LA.W.5.2.C       | Link ideas within paragraphs and sections of information using words, phrases, and clauses (e.g., in contrast, especially).   |
| LA.W.5.2.D       | Use precise language and domain-specific vocabulary to inform about or explain the topic.   |
| LA.W.5.2.E       | Provide a conclusion related to the information of explanation presented.   |
| CRP.K-12.CRP1.1  | Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good. |
| CRP.K-12.CRP11.1 | Career-ready individuals find and maximize the productive value of existing and new   |

|                  | technology to accomplish workplace tasks and solve workplace problems. They are flexible<br>and adaptive in acquiring new technology. They are proficient with ubiquitous technology<br>applications. They understand the inherent risks-personal and organizational-of<br>technology applications, and they take actions to prevent or mitigate these risks.   |
|------------------|---|
| CRP.K-12.CRP12.1 | Career-ready individuals positively contribute to every team, whether formal or informal.<br>They apply an awareness of cultural difference to avoid barriers to productive and positive<br>interaction. They find ways to increase the engagement and contribution of all team<br>members. They plan and facilitate effective team meetings.   |
| SOC.6.2.8.A.1.a  | Compare and contrast the social organization, natural resources, and land use of early hunters/gatherers and those who lived in early agrarian societies.   |
| SOC.6.2.8.C.1.b  | Determine the impact of technological advancements on hunter/gatherer and agrarian societies.   |
| SOC.6.2.8.CS1    | The Beginnings of Human Society: Paleolithic and Neolithic Ages: Hunter/gatherers<br>adapted to their physical environments using resources, the natural world, and<br>technological advancements. The agricultural revolution led to an increase in population,<br>specialization of labor, new forms of social organization, and the beginning of societies.<br>Archaeology provides historical and scientific explanations for how ancient people lived. |
| TECH.8.1.5.A.2   | Format a document using a word processing application to enhance text and include graphics, symbols and/or pictures.  |
| TECH.8.1.5.A.3   | Use a graphic organizer to organize information about problem or issue.   |
| TECH.8.1.5.D.2   | Analyze the resource citations in online materials for proper use.  |
| TECH.8.1.5.D.CS1 | Advocate and practice safe, legal, and responsible use of information and technology.   |
| TECH.8.1.5.D.CS2 | Demonstrate personal responsibility for lifelong learning   |
|                  |   |

## Target 1

Identify how the development of new skills allowed hunter-gatherer societies to survive.

| SOC.6.2.8.C.1.b | Determine the impact of technological advancements on hunter/gatherer and agrarian |
|-----------------|--|
|                 | societies.   |

## Target 2

Compare and contrast Neanderthals verse Homo sapiens.

SOC.6.2.8.A.1.a Compare and contrast the social organization, natural resources, and land use of early hunters/gatherers and those who lived in early agrarian societies.

## Learning Goal #3

The Agricultural Revolution led to an increase in population, specialization of labor, new forms of social organization, and the beginning of societies.

| LA.RI.5.2 | Determine two or more main ideas of a text and explain how they are supported by key details; summarize the text. |
|-----------|---|
| LA.RI.5.3 | Explain the relationships or interactions between two or more individuals, events, ideas,                         |

|                  | or concepts in a historical, scientific, or technical text based on specific information in the text.   |
|------------------|---|
| LA.W.5.2         | Write informative/explanatory texts to examine a topic and convey ideas and information clearly.  |
| LA.W.5.2.A       | Introduce a topic clearly to provide a focus and group related information logically; include text features such as headings, illustrations, and multimedia when useful to aiding comprehension.  |
| LA.W.5.2.B       | Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related to the topic.  |
| LA.W.5.2.C       | Link ideas within paragraphs and sections of information using words, phrases, and clauses (e.g., in contrast, especially).   |
| LA.W.5.2.D       | Use precise language and domain-specific vocabulary to inform about or explain the topic.   |
| LA.W.5.2.E       | Provide a conclusion related to the information of explanation presented.   |
| CRP.K-12.CRP1.1  | Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good. |
| CRP.K-12.CRP11.1 | Career-ready individuals find and maximize the productive value of existing and new technology to accomplish workplace tasks and solve workplace problems. They are flexible and adaptive in acquiring new technology. They are proficient with ubiquitous technology applications. They understand the inherent risks-personal and organizational-of technology applications, and they take actions to prevent or mitigate these risks.  |
| CRP.K-12.CRP12.1 | Career-ready individuals positively contribute to every team, whether formal or informal.<br>They apply an awareness of cultural difference to avoid barriers to productive and positive<br>interaction. They find ways to increase the engagement and contribution of all team<br>members. They plan and facilitate effective team meetings.   |
| SOC.6.2.8.B.1.a  | Explain the various migratory patterns of hunters/gatherers that moved from Africa to Eurasia, Australia, and the Americas, and describe the impact of migration on their lives and on the shaping of societies.  |
| SOC.6.2.8.C.1.a  | Describe the influence of the agricultural revolution (e.g., the impact of food surplus from farming) on population growth and the subsequent development of civilizations.   |
| SOC.6.2.8.C.1.b  | Determine the impact of technological advancements on hunter/gatherer and agrarian societies.   |
| TECH.8.1.5       | Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge.  |
| TECH.8.1.5.A.2   | Format a document using a word processing application to enhance text and include graphics, symbols and/or pictures.  |
| TECH.8.1.5.A.3   | Use a graphic organizer to organize information about problem or issue.   |
| TECH.8.1.5.D.3   | Demonstrate an understanding of the need to practice cyber safety, cyber security, and cyber ethics when using technologies and social media.   |
| TECH.8.1.5.D.CS1 | Advocate and practice safe, legal, and responsible use of information and technology.   |
| TECH.8.1.5.D.CS2 | Demonstrate personal responsibility for lifelong learning   |

Sequence human migration paths and the development of complex societies.

SOC.6.2.8.B.1.a Explain the various migratory patterns of hunters/gatherers that moved from Africa to Eurasia, Australia, and the Americas, and describe the impact of migration on their lives and on the shaping of societies.

## Target 2

Analyze cause and effect relationships between tools and survival.

| SOC.6.2.8.C.1.b | Determine the impact of technological advancements on hunter/gatherer and agrarian |
|-----------------|--|
|                 | societies.   |

## **Proficiency Scale**

## **Summative Assessment**

Common Summative Assessment via Linkit!

Chapter 1 Test

## **Formative Assessment and Performance Opportunities**

Pearson myWorld etext assessments:

Chapter 1 Test Form A

Chapter 1 Test Form B

Online Chapter Test

Online Chapter Posttest

- class discussion
- quizzes
- social studies notebook check
- student displays and presentations
- student journal workbook pages

| CRP.K-12.CRP1.1  | Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good.                    |
|------------------|--|
| CRP.K-12.CRP2    | Apply appropriate academic and technical skills.   |
| CRP.K-12.CRP2.1  | Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation.  |
| CRP.K-12.CRP4    | Communicate clearly and effectively and with reason.   |
| CRP.K-12.CRP4.1  | Career-ready individuals communicate thoughts, ideas, and action plans with clarity, whether using written, verbal, and/or visual methods. They communicate in the workplace with clarity and purpose to make maximum use of their own and others' time. They are excellent writers; they master conventions, word choice, and organization, and use effective tone and presentation skills to articulate ideas. They are skilled at interacting with others; they are active listeners and speak clearly and with purpose. Career-ready individuals think about the audience for their communication and prepare accordingly to ensure the desired outcome. |
| CRP.K-12.CRP6.1  | Career-ready individuals regularly think of ideas that solve problems in new and different ways, and they contribute those ideas in a useful and productive manner to improve their organization. They can consider unconventional ideas and suggestions as solutions to issues, tasks or problems, and they discern which ideas and suggestions will add greatest value. They seek new methods, practices, and ideas from a variety of sources and seek to apply those ideas to their own workplace. They take action on their ideas and understand how to bring innovation to an organization.   |
| TECH.8.1.5.A     | Technology Operations and Concepts: Students demonstrate a sound understanding of technology concepts, systems and operations.   |
| TECH.8.1.5.A.1   | Select and use the appropriate digital tools and resources to accomplish a variety of tasks including solving problems.  |
| TECH.8.1.5.A.CS1 | Understand and use technology systems  |
| TECH.8.1.5.B.CS1 | Apply existing knowledge to generate new ideas, products, or processes.  |
| TECH.8.1.5.B.CS2 | Create original works as a means of personal or group expression.  |
| TECH.8.1.5.C.CS1 | Interact, collaborate, and publish with peers, experts, or others by employing a variety of digital environments and media   |

## Accommodations and Modifications

Writing Practice and Enrichment:

Essential Question Writer's Workshop- Review of the four basic steps of the writing process: prewrite, draft, revise, present

• What are the consequences of technology?

Hip Hop History

myWorld Activity:Archaeological Mysteries Conference (modifiable)

Audio Review

ELL Accommodations:

Pearson etext myWorld Spanish edition

Spanish Audio Review

Enrichment opportunities: Advanced Social Studies 5-8; more complex text; student research opportunities

Differentiation: 504 accommodations and IEP modifications; text to speech option in online text and for other informational text - online tools are available: (https://www.naturalreaders.com/)

Content Vocabulary: Academic Word Finder - http://achievethecore.org/academic-word-finder/

- guided notes
- modified assessments
- modified assignments
- task-based assessments
- test corrections

## **Unit Resources**

- Interactive whiteboard activities
- myWorldHistory.com
- Activity Cards
- black line masters
- Essential Question posters
- Google Expedition
- guest speakers
- http://humanorigins.si.edu/ (Human Origins: The Smithsonian Institute)
- https://www.brainpop.com/science/diversityoflife/fossils/ (Brainpop: Fossils)
- https://www.brainpop.com/science/earthsystem/iceage/ (Brain Pop: Ice Age)

- https://www.brainpop.com/technology/scienceandindustry/carbondating/ (Brainpop: Carbon Dating)
- https://www.youtube.com/watch?v=7L-z\_8WHMBE (Bill Nye Archaeology)
- https://www.youtube.com/watch?v=pzmZjO1RDOQ (Homo Sapiens: The Birth of Humanity)
- https://www.youtube.com/watch?v=ZsvRi59--IQ (Mary Leakey)
- Internet
- myWorld History wall maps
- Primary Source Documents: The Mini-DBQ Project Binders
- ProGuide
- Social Studies Notebook
- Student Journal
- supplemental textbooks/teacher resources
- The Big History Project -https://school.bighistoryproject.com/bhplive
- videos

## **Interdisciplinary Connections**

| LA.RL.5.1        | Quote accurately from a text, and make relevant connections when explaining what the text says explicitly and when drawing inferences from the text.  |
|------------------|---|
| LA.RL.5.2        | Determine the key details in a story, drama or poem to identify the theme and to summarize the text.  |
| LA.RL.5.3        | Compare and contrast two or more characters, settings, or events in a story or drama, drawing on specific details in the text (e.g., how characters interact).  |
| LA.W.5.2.A       | Introduce a topic clearly to provide a focus and group related information logically; include text features such as headings, illustrations, and multimedia when useful to aiding comprehension.  |
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| CRP.K-12.CRP12.1 | Career-ready individuals positively contribute to every team, whether formal or informal.   |

|                | They apply an awareness of cultural difference to avoid barriers to productive and positive interaction. They find ways to increase the engagement and contribution of all team members. They plan and facilitate effective team meetings. |
|----------------|--|
| TECH.8.1.5.A.2 | Format a document using a word processing application to enhance text and include graphics, symbols and/or pictures.   |
| TECH.8.1.5.A.3 | Use a graphic organizer to organize information about problem or issue.  |