



High School Science Virtual Learning

College Biology

April 16, 2020



High School College Biology

Lesson: April 8, 2020

Objective/Learning Target:

Students will be able to discuss the key events in Human Evolution

Let's Get Started:

1. The oldest group of tetrapods is the _____.
2. Match each of the following animals to its phylum
 - a. Human
 - b. Leech
 - c. sea star
 - d. Lobster
 - e. sea anemone
 1. Echinodermata
 2. Arthropoda
 3. Cnidaria
 4. Chordata
 5. Annelida

Answers:

1. Amphibians

- 2.
- | | | |
|----------------|---|------------------|
| a. human | → | 1. Echinodermata |
| b. leech | → | 2. Arthropoda |
| c. sea star | → | 3. Cnidaria |
| d. lobster | → | 4. Chordata |
| e. sea anemone | → | 5. Annelida |



Lesson Activity:

1. Read over pages 32-42 of the Chapter 17 Notes. ([Linked Here](#))
2. Watch this Crash Course video on [Human Evolution](#).



Practice:

Read the article from [Science Daily](#) and answer the following questions.

1. What benefit did humans gain from living in hunter/gatherer communities?
2. There are still a few hunter/gatherer groups that exist today. What is their form of social media?
3. Summarize the findings of the article in a paragraph.

Practice Answers:

1. This lifestyle likely played a central role in humanity's success, as it enabled humans to start sharing and combining their individual knowledge with others and in this way come up with innovative solutions.
2. The meetings that take place between camps with groups and individuals on a daily basis.
3. The researchers indicate that this social structure of small and interconnected bands may have facilitated the sequence of cultural and technological revolutions that characterizes our species as we expanded within and then out of Africa.



Review Tools:

- [Kahoot 4](#)

- Mr. Anderson [Video](#) about animals

Visit the Natural History Museum's page on [Human Evolution](#)