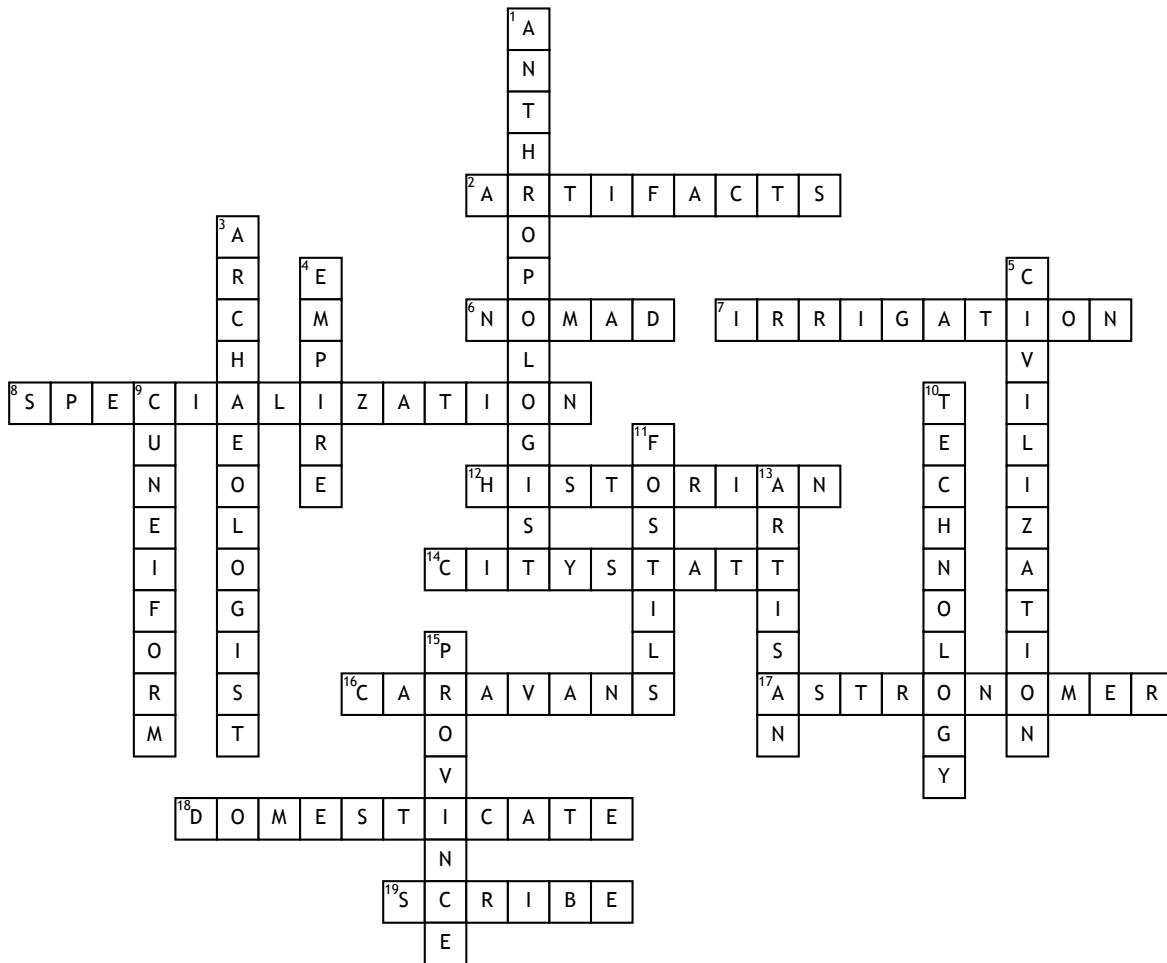


Chapter 1 The First Civilizations



Across

2. weapons, tools, and other things made by humans
 6. person who regularly moves from place to place
 7. method of bringing water to a field from another place to water crops
 8. development of different kinds of jobs
 12. person who studies and writes about the human past
 14. independent state made-up of a city and surrounding land and villages

16. groups of traveling merchants and animals

17. person who studies stars, planets, and other heavenly bodies
 18. to tame animals and plants for human use

19. record keeper

Down

1. scientist who studies the physical characteristics and cultures of humans and their ancestors
 3. scientist who learns about past human life by studying fossils and artifacts

4. group of territories or nations under a single ruler or government

5. complex society with cities, organized government, art, religion, class divisions, and a writing system

9. Sumerian system of writing made up of wedge-shaped markings on clay

10. tools and methods used to help humans perform tasks

11. the trace or imprint of a plant or animal that has been preserved in rock

13. skilled craftspeople

15. political district