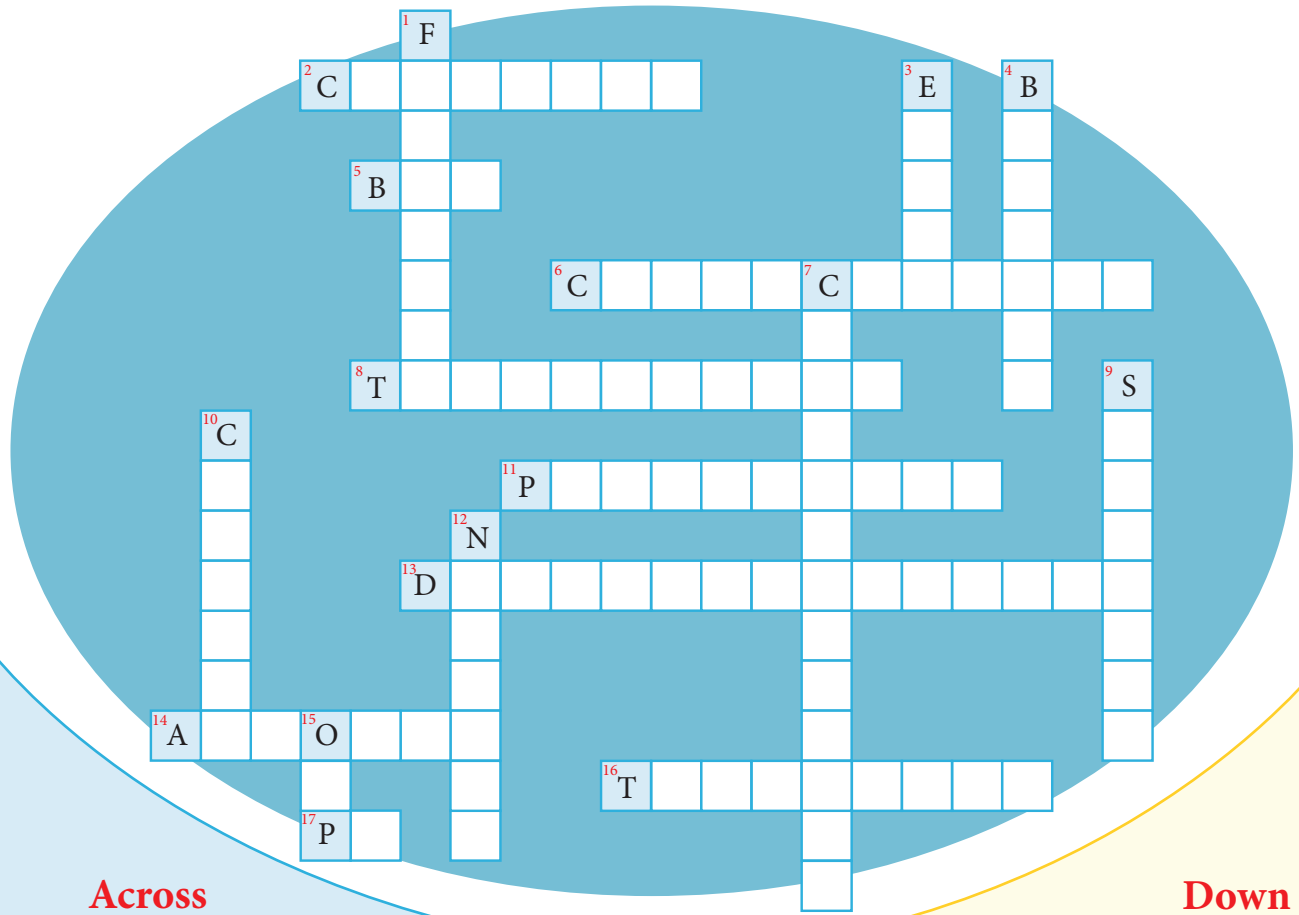


ROUND ABOUT

Worksheet -IX

Name: Class: Roll No.:

A. Identify the quality parameters with the help of clues below to crack the crossword.



Across

- 2. Salt component naturally occurring in water
- 5. A five day test
- 6. Water's ability to pass an electrical current
- 8. Signals migration and reproduction
- 11. Nutrient for algae
- 13. Required for fish to breathe
- 14. More toxic at high pH and temperature
- 16. Affects water clarity
- 17. Acidity or alkalinity

Down

- 1. Often added to drinking water
- 3. Fecal Coliform bacteria that comes from human/animal waste
- 4. High levels of this in hydraulic fracturing wastewater
- 7. Used by plant/algae for photosynthesis
- 9. Proportional to conductivity
- 10. Water hardness is affected by this mineral
- 12. EPA maximum contaminant level is 10 mg/l
- 15. Measure of oxidizing/reducing potential

B. An artifact is an object from the past. Archaeologists use artifacts, such as clothing and artwork, to learn how people lived during ancient times. Read each sentence and check the correct answer.

1.

An artifact is an object from

THE
PAST

PRESENT
TIMES

FUTURE
GENERATIONS

2.

Which of these is NOT an artifact?



HARAPPAN
NECKLACE

A GREEK
STATUE



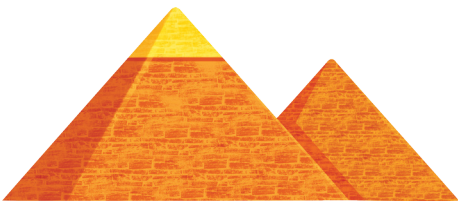
AN AMERICAN
EAGLE



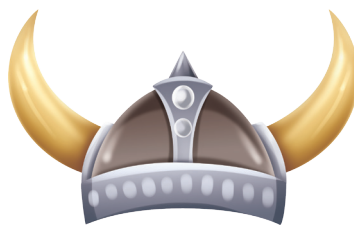
3.

Which of these artifacts shows what people wore in the past?

AN EGYPTIAN
PYRAMID



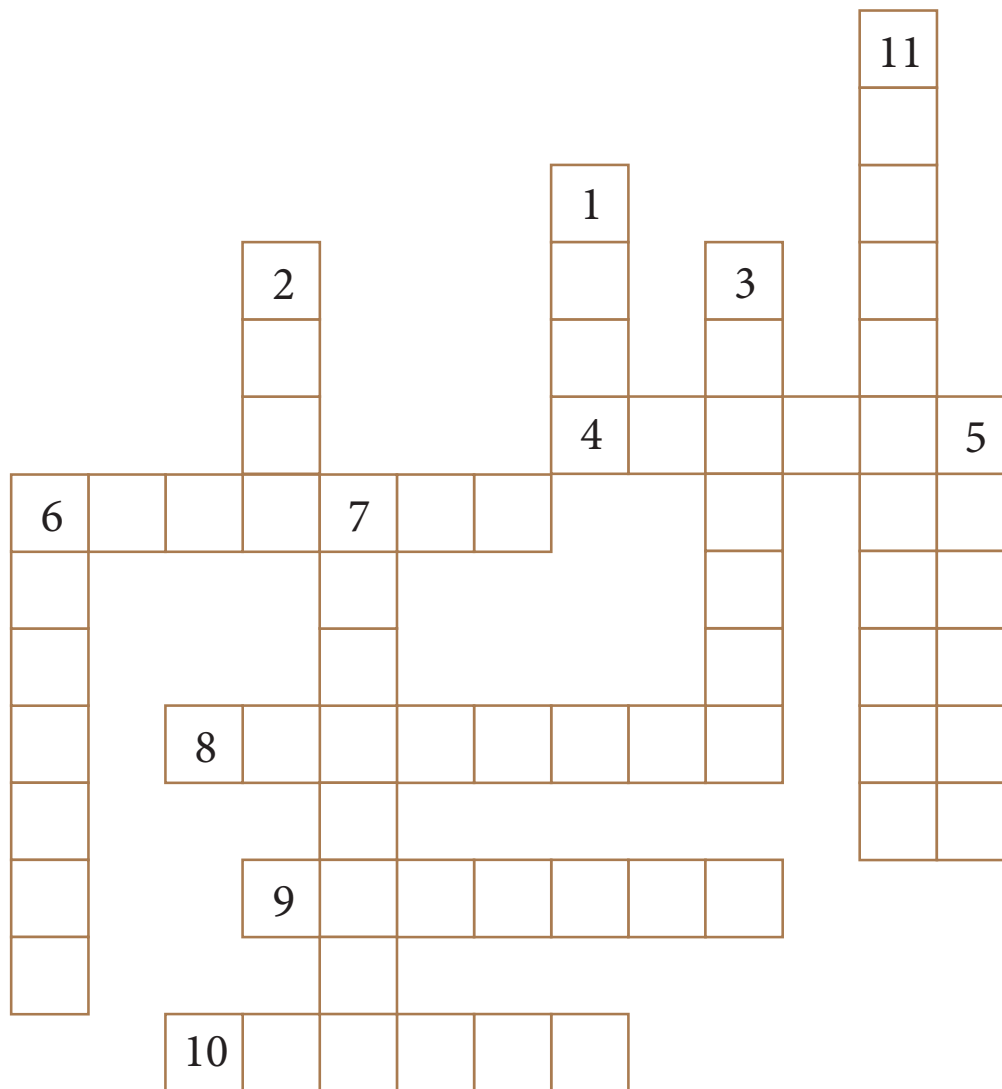
A VIKING
HAT



AN ANIMAL
FOSSIL



C. Read the clues and complete the crossword.



Across

4. A tool used by archaeologists to gently scrap away dirt from objects in ground.
6. A firepit
8. An object usually found buried in the ground made, used, or altered by a person in the past
9. Vessels made from baked clay
10. A garbage pit on an archaeological site

Down

1. Used to separate small artifacts from soil
2. A location where people once lived
3. Organic material found at an archaeological site
5. An archaeological artifact made from stone
6. Non-portable archaeological remains
7. It is the decayed wood from a past still in the ground long after the structure has rotten away
11. The study of the past through what people have left behind