

FOSSILS

Read each sentence carefully, then choose the most appropriate answer for each.



1. Where are prehistoric animals preserved as whole animals?
 - A. in sedimentary rock
 - B. in amber
 - C. in obsidian
 - D. in oceans

2. Why is a fossil dinosaur bone much heavier than the original bone it was made from?
 - A. it has absorbed water
 - B. it is much older
 - C. much of it has dissolved
 - D. it is now made of minerals

3. What is the name of the person who studies fossil? _____

4. Fossils that show changes that dead animals made are called _____.
 - A. mold fossils
 - B. cast fossils
 - C. trace fossils
 - D. extinct fossils

5. Fossils got their names from the old word fossilis which is an old word meaning.....
 - A. dug
 - B. buried
 - C. fossils
 - D. old

6. Which one is closest in meaning to the word decay?
 - A. rot

- B. disappeared
- C. buried
- D. died

7. Which word is closest in meaning to the word preserved?

- A. before serving someone
- B. kept in the original state
- C. dies
- D. historic



Section B

Match the fossil's name with the correct clue.

Type of Fossil	Clue
Mold	They tell how an animal might have move. An example is burrows, droppings...
Carbon film	A solid copy of the shape of a fossil or organism.
Petrified fossil	A hollow area in sediment in the shape of an organism.
Cast	When sediment buries an organism, some of the materials that make up the organism evaporate or become gases.
Trace fossils	fossils form when the organic matter is entirely replaced by minerals and turns to stone.