

Name: _____

Date: _____



GENIUSCHALLENGE

EARTH'S LANDSCAPES

1. What physical evidence do we find of past life on Earth? _____

2. True or false: all fossils come from dinosaurs. _____

3. What evidence does the team find that suggests the desert was once an ocean?

4. What is a rock layer full of fossils called?

5. Which of these rock layers is the oldest? Youngest?

Oldest: _____ Youngest: _____

A
B
C
D

6. What can we learn using radiocarbon dating?

7. What formed the Grand Canyon?

a. river

b. glacier

c. dinosaurs

d. humans

8. True or false: large portions of North America that are now dry land used to be under an ocean.

9. What is the largest type of shark that ever lived? _____

10. How do the rock layers above and below the bone bed compare in age?

