



1. Which kind of food do you think this animal mostly ate?

- A. plants
- B. rocks
- C. insects
- D. meat



2. Over millions of years, layers of sediment cover a fossil. What is sediment?

- A. a scientist who studies fossils to learn about the past
- B. hard parts of an animal, like claws and teeth
- C. soft parts of an animal, like skin and hair
- D. different kinds of soil and rock, like sand and clay

3. When a living thing dies, it DECOMPOSES and rots away. What does DECOMPOSE mean?

- A. to grow bigger
- B. to break down
- C. to survive
- D. to study closely

4. When a fossil forms, which event happens LAST?

- A. The soft parts rot away and the hard parts remain.
- B. Minerals replace the hard parts and turn them into rock.
- C. Heavy layers of sediment begin to pile on, creating pressure.
- D. A living thing dies and gets buried under sediment.

5. What could scientists learn from studying an animal's fossilized droppings?

- A. what kind of food it ate
- B. what color it was
- C. how well it could see
- D. how well it could hear