

## VOCABULARY: Topic 5

### 1 Look and write the materials and fossil nouns.

#### Materials

amber  
carbon  
mineral  
mud  
sand  
sediment  
tar

#### Fossil Nouns

cast  
footprint  
fossil  
impression  
mold  
trace



- 1 A  is the remains or trace of a prehistoric plant or animal. Often the remains were covered by . Some examples of sediment are  at the bottom of a lake or ocean, and , or wet dirt. Over millions of years, it becomes solid rock.



- 2 Over time, the remains disappear, leaving an empty  in the rock. This is called a  fossil. If water and  get into the space, it forms a  fossil.



- 3 Sometimes, whole animals or plants were preserved when they got stuck in different materials, such as yellow or orange  from tree resin, sticky black  or even ice.



- 4  fossils aren't the remains of animals or plants, but they do show that these living things existed. The  in this picture are a good example.



- 5 All living things contain . Even when the other remains of a plant or animal are gone, this material persists. That is how a carbon-film fossil forms.