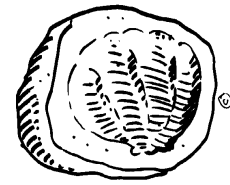




Who Lived Here Before? A Fossil Hunt



What are fossils? *A fossil is any remains or other direct evidence of pre-historic life.*

How do organisms become fossils? The organisms are _____ in sediment and put under _____ for a long period of _____.

Different types of fossils are:

- 1) **Replacement:** occurs when the shell, bone or other tissue is replaced with another mineral.
- 2) **Mold:** a fossilized impression made in the substrate - a negative image of the organism.
- 3) **Cast:** formed when a mold is filled in.

*** There are many other types of fossils on earth, but these are the most common found at camp.**

Sketch	Longest side (cm)	Shortest side (cm)	Type of Fossil (replacement, mold, or cast)	Name of Fossil?

In what time-period and habitat did these fossils form?

Match the term with its definition:

1. Natural Resource 2. Non-renewable Resource 3. Fossil Fuel 4. Paleontologist

_____ A Scientist who studies fossils.

_____ Something that we use that cannot be replenished in an average human lifetime.

_____ Coal, Oil, and Natural Gas made from decayed fossils.

_____ Something that is useful to living organisms that is found in nature; made from the Earth.



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