

Fossils

Unit Standard:

S3E2. Obtain, evaluate, and communicate information on how fossils provide evidence of past organisms

Big Idea

Fossils help us understand Earth's history.

Fossils tell us how old the world is and what kind of living things used to live on the earth.

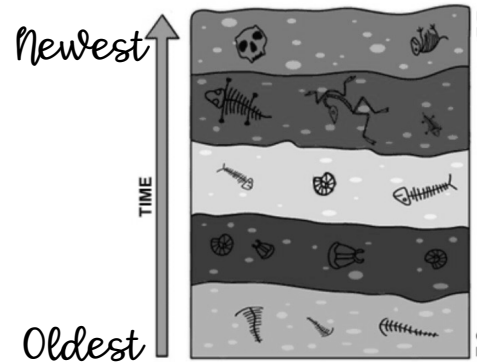
Essential Questions

What are fossils?

How do fossils form?

What can we learn from fossils?

How do fossils enhance our understanding of the earth?



Key Vocabulary Words

fossil

amber

paleontologist

extinct

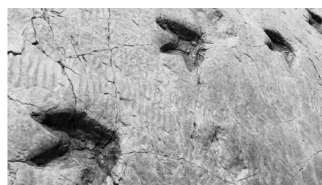
decompose

prehistoric

Types of Fossils



Amber Fossil



Trace Fossil

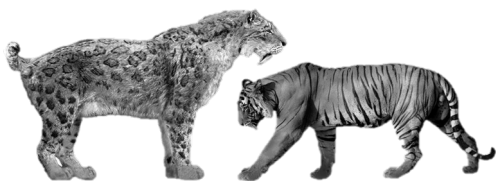


Cast Fossil

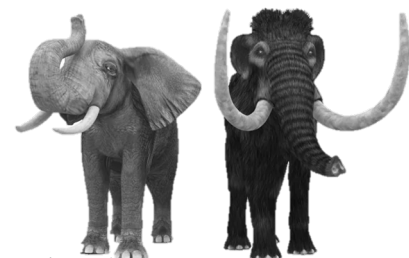


Mold Fossil

Animals Then and Now



Saber Tooth Tiger vs. Tiger



Elephant vs. Woolly Mammoth