Lesson 4: Leaves of Change—Reading the Fossil Record Fossil Identification

Fossil Identification Activity

Working with your group, study each of the six fossils below. For each fossil, circle the type of fossil you think it is, and write a prediction for what organism you think that fossil is.

Fossil A

- a. Body Fossil
- b. Trace Fossil
- c. Cast/Mold Fossil

What organism do you think this fossil is?

Fossil B

- a. Body Fossil
- b. Trace Fossil
- c. Cast/Mold Fossil

What organism do you think this fossil is?

Fossil C

- a. Body Fossil
- b. Trace Fossil
- c. Cast/Mold Fossil

What organism do you think this fossil is?

Fossil D

- a. Body Fossil
- b. Trace Fossil
- c. Cast/Mold Fossil

What organism do you think this fossil is?

Fossil E

- a. Body Fossil
- b. Trace Fossil
- c. Cast/Mold Fossil

What organism do you think this fossil is?

Fossil F

- a. Body Fossil
- b. Trace Fossil
- c. Cast/Mold Fossil

What organism do you think this fossil is?