

**Grade Level Content Statement Topic:**

Life Science- Earth's Living History

4.1 Changes in an organism's environment are sometimes beneficial to its survival and sometimes harmful.

Life Science- Earth's Living History

4.2 Fossils can be compared to present day organisms according to their similarities and differences.

**I can statements:**

I can distinguish between mold and cast fossils.

I can explain how mold and cast fossils are formed.

I can explain how trace fossils are formed.

I can identify and name Ohio's fossils.

**Vocabulary**

Burrows decay

Dissolved extinct

Fossil habitat

Remains