

# FOSSIL HUNTING LICENSE SPECIAL PERMIT \* No. 2009-URGR8T

ISSUED TO: \_\_\_\_\_ DATE: \_\_\_\_\_

Issued by Authority  
of EDU Department



**What are fossils?** Fossils are the remains or impressions left by plants or animals that lived a very long time ago.

**How old are fossils?** 10,000 years to 570,000,000 years is the usual time frame for fossilization.

**How are fossils made?** Fossils are made when the original animal or plant is replaced with minerals.

### Original remains

Bones and teeth

### Casts

Something fills with sediments & hardens

### Molds

Leaves a three dimensional imprint

### Carbonization

Carbon remains when other material dissolves

### Petrification

Bone or wood are replaced with minerals

### Trace

Evidence of life: tracks, trails, droppings

This license entitles holder to hunt, pursue and remove from the area known as the "Fossil Dig of Tellus" **one** of the following fossils:

