



Activity Kit

Animal Adaptations

Materials

REPRODUCTION SKULLS

- Little Brown Bat (no lower jaw) in magnifying box inside plastic box
- Redtail Hawk (no lower jaw) in plastic box
- Gray Squirrel (no lower jaw) in plastic box
- Opossum with lower jaw, in plastic box
- American Badger with lower jaw, in plastic box

EQUIPMENT

Vernier Calipers

PRINTED MATERIAL

- Binder with Animal Adaptations instruction guide inside
- Animal Skulls & Bones Guide
- *What is an Omnivore?*
- *DK Eyewitness Skeleton*
- *The Skull Alphabet Book*



Recommended for Grades 3 and up

FRAGILE



What to know about this kit...

This kit contains high quality, life-size reproduction skulls of 5 different animals:

- Little Brown Bat
- Redtail Hawk
- Gray Squirrel
- Opossum
- American Badger

We have removed the lower jaws of some of these specimens because they are extremely fragile. You will find close-up, magnified photographs of the lower jaws on the following pages.

The shape and structure of bird and mammal skulls gives us clues about their diet and the senses that they most rely upon. By examining these skulls you will be able to identify different types of teeth, eye placements, and other adaptations.

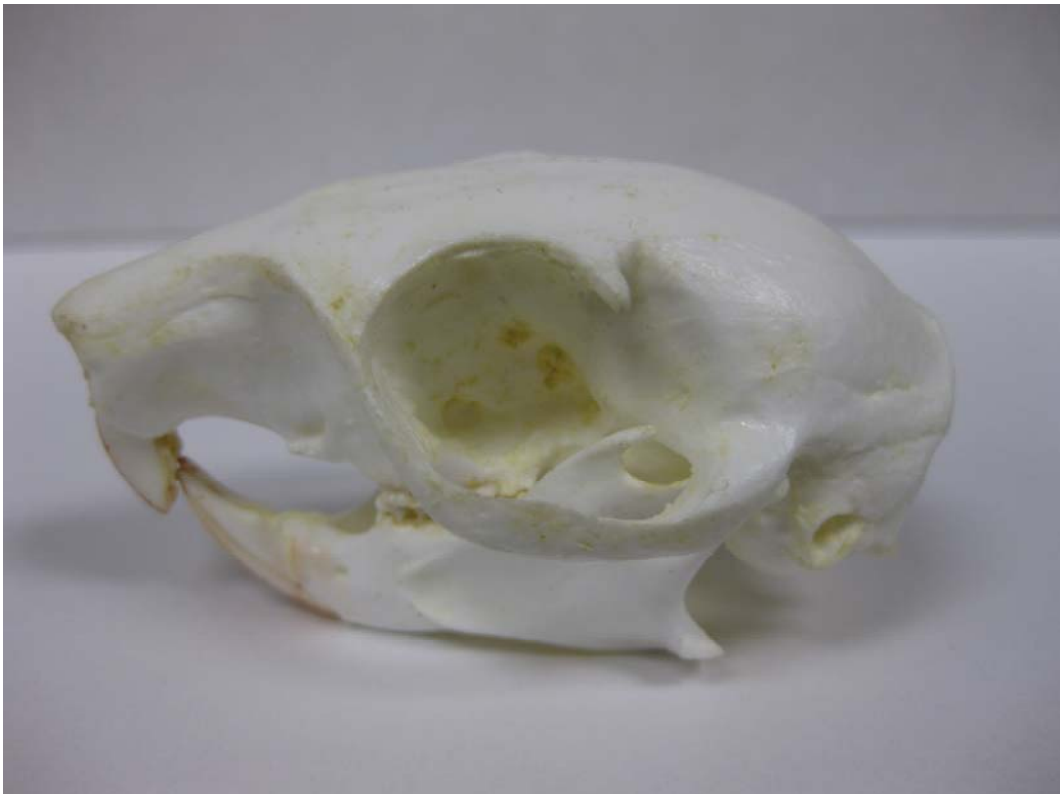
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Little Brown Bat



Gray Squirrel



Redtail Hawk

