



NATURAL SCIENCE CENTER
OF GREENSBORO

Community Service Through Science

ANIMAL SURVIVAL

Program Length: Approximately 45 minutes

Science Presentations

The Science Presentation you have scheduled is designed to help illustrate the science concepts taught in the classroom and to stimulate student interest in the subject matter.

Program Outline

- 1) What do animals need in order to survive?
- 2) Carnivore, herbivore, omnivore activity
- 3) How do animals protect themselves?
- 4) How do animal coverings aid their survival?
- 5) Live animals
- 6) Animal homes

Program Objective

Students will learn about animals' basic needs and their struggle for survival. Students will be shown various animal coverings, skulls, and live animals (3) to help demonstrate the features animals have developed to help them survive. Students will participate in an activity where they are challenged to determine whether an animal is a carnivore, herbivore, or omnivore.

Vocabulary

fur
scales
feather
carnivore

prey
shelter
mammal
herbivore

bird
reptile
predator
omnivore

skull
habitat
protection
camouflage