



NATURAL SCIENCE CENTER
OF GREENSBORO

Community Service Through Science

INSECTS & SPIDERS

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 Description

The similarities and differences between insects and spiders will be presented using models, diagrams, images, and live animals. Students will have the opportunity to have a hands-on encounter with both insects and spiders during this program.

Program Objectives

- 1) To help students understand the importance of insects and spiders in our world.
- 2) To recognize the major similarities between insects and spiders.
- 3) To know the major differences between insects and spiders.
- 4) To see live insects and spiders.

Vocabulary

head	fangs	insect	spider	thorax
species	molting	antennae	abdomen	mandibles
proboscis	pollination	simple eye	food chain	cephalothorax
exoskeleton	invertebrate	cold-blooded	compound eye	metamorphosis