

Food Chain Expedition

Grade Levels: 3rd-8th Grade

Time: 60 minutes

It's the circle of life! As they explore one of the Zoo's loops, students will discover how the energy of the Sun makes its way through the food chain to power the lives of the plants and animals living there.

Florida Standards:

SC.3-8.N.1, SC.3-8.L.17,
SC.4.L.17.2, SC.4.L.17.3,
SC.7.L.17.1

Science Practices Utilized:

Raise questions, investigate through exploration and observation, and generate explanations.

Program Expectations:

This program will be modified to meet your grade level expectations.

This program is an outdoor staff-led exploration. The program will not be available during March or April.

Concept: *There is interaction and interdependence between and among living and nonliving components of ecosystems.*

Objectives: *Students will trace the flow of energy from the sun as it is transferred along the food chain through the producers to the consumers. Students will be able to explain how the energy stored in the food source is passed to them.*

Planning Your Reservation

- Groups must register 3 WEEKS IN ADVANCE
- Programs require a MINIMUM OF 15 PEOPLE.
- Registration fills up quickly. PLEASE REGISTER EARLY.

