

Name _____

Date Due _____

HOME/SCHOOL CONNECTION

Interactions Among Earth's Spheres

Ecosystems

Study the ecosystem below, then complete the following **two tasks**:

1. On the back of this page, create a food web using the names of the organisms in the picture (ex: hawk, deer, ladybug, plants, fish, raccoon, frog, mosquito, turtle, dragonfly, etc.).
Label the producers, consumers and decomposers.
2. Using the chart on the back of this page, list as many different examples of how the **biosphere** interacts with the other three spheres (geosphere, hydrosphere and atmosphere).



illustration by Jeff Grader / property of Delta Education

FOOD WEB MODEL:

Biosphere interacting with Geosphere	Biosphere interacting with Hydrosphere	Biosphere interacting with Atmosphere

