

# Ecosystems

## Terms to Know

- **Ecosystem:** An area where living and nonliving things interact.
- **Producer:** An organism that makes its own food.
- **Consumer:** An organism that eats other living things for energy.
- **Decomposer:** An organism that feeds on and breaks down dead plants and animals.
- **Food Chain:** Shows a feeding relationship among organisms and the flow of energy in the ecosystem.

Three versions are included.  
This is the completed version, which is completely filled out. Just print and send home with students.

## Living & Nonliving Things

Organisms depend on each other and on the nonliving things in

### Living Things in an Ecosystem



bear



grass



tree



ant

### Nonliving Things



soil



sunlight

Also includes

## The Sun and Food Chains

The sun is the source of energy for an ecosystem. The sun's energy flows through the food chain. Producers use sunlight to make food. Energy flows from producers to consumers and the decomposers.

A food chain illustrates the flow of energy from one organism to another. The arrows always point to the organism doing the eating and receiving the energy. See the next page for examples.



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## Aquatic Ecosystems

In an aquatic ecosystem, living things depend on water for survival.

### Pond

A body of water surrounded by land. Smaller than a lake. Includes: beavers, trout, and cattails.



### Marsh

Shallow water with grasses, reeds, and other plants. Includes: snails, ducks, and grasses.



### Swamp

A warm, wet area that has lots of animal and plant life. Includes: snakes, alligators, and cattails.



### Stream

A small body of moving fresh water. Includes: frogs, beetles, and algae.



### River

A large body of moving fresh water. Includes: herons, turtles, and algae.



### Ocean

A large body of salt water. Includes: starfish, sharks, coral, and seaweed.



### Aquatic Food Chain



sun



algae (Producer)



fish (consumer)



heron (consumer)



bacteria (decomposer)

## Terrestrial Ecosystems

A terrestrial ecosystem is a land-based community.

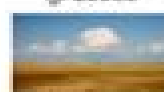
### Desert

An area that receives less than 10 inches of rain per year. Includes: rattlesnakes, camels, and cacti.



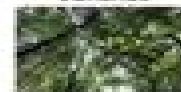
### Grassland

Mostly made of grasses because there is not enough rainfall for trees. Includes: lions, cheetahs, and grasses.



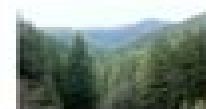
### Rainforest

An area that receives more than 80 inches of rain per year. Includes: tree frogs, toucans, and bananas.



### Forest

Land made up mostly of trees. Includes: deer, squirrels, and trees.



### Terrestrial Food Chain



sun



cactus (producer)



gerbil (consumer)



cat (consumer)



fungi (decomposer)

Study Guide: Version # 1

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# Guide Ecosystems Answers

**R Bogdan**



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