

# Ecosystems

## Study Guide & Review Worksheets

### Ecosystems

#### Terms to Know

- Population:** All the organisms of the same species that live in the same place at the same time.
- Community:** The populations of species that live in the same place together.
- Ecosystem:** An area where living and nonliving things interact.
- Habitat:** The place where an animal or plant lives.
- Niche:** An organism's specific function or role within its ecosystem.
- Consumer:** An organism that eats other living things for energy.
- Producer:** An organism that makes its own food.
- Decomposer:** An organism that feeds on and breaks down dead plants and animals.

#### Living Things in an Ecosystem



bears



grass



trees



ants

#### Nonliving Things in an Ecosystem



dirt



water



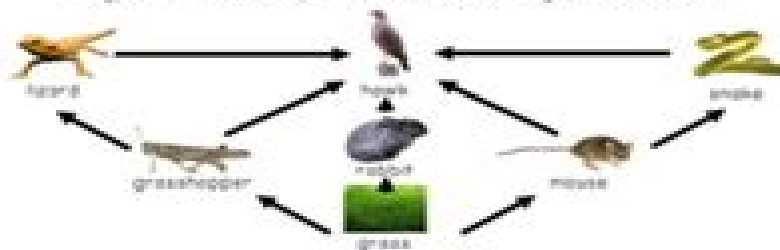
sunlight



logs

#### Food Webs

A **food web** shows all of the food chains in an ecosystem. The arrows show the flow of energy. Below is an example of a food web from a grassland habitat.

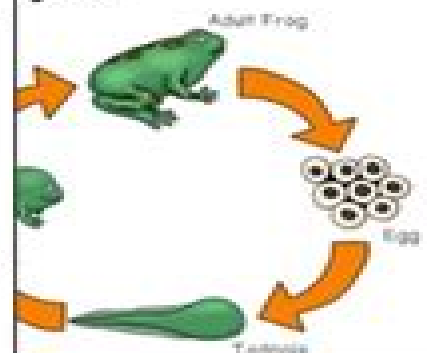


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#### Sun

The sun's energy cycles through a food system. Energy from producers transfers to the decomposers.

#### Cycles



#### Classroom Keys

Classify organisms based on physical traits. You can determine that the animal is an eagle.

- Is able to fly... It is an eagle.
- Is not able to fly... It is an eagle.
- Lives high up... It is an eagle.
- Lives on trees... It is a monkey.



- Has a layer of blubber... It is a penguin.
- Has several rows of sharp teeth... It is a shark.

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# Nys 4th Grade Ecosystem Unit Review

**New York Academy of  
Sciences, Timothy M. Kusky**



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Marine Fisheries Review ,1975

**Landers Film Reviews** ,1973

**Resources in Education** ,1997

**Fiscal Year 1985 Budget Review** United States. Congress. Senate. Committee on Environment and Public Works,1984

*Selected Human Dimensions Research Unit Publications* New York State College of

Agriculture and Life Sciences. Human Dimensions Research Unit,1998

**BSCS Science T.R.A.C.S.: Investigating**

**ecosystems** ,1999 Four modules explore topics in physical science earth and space science life science and science and technology with hands on activities designed to engage students in the processes of scientific inquiry and technological design Modules within a developmental level may be taught in any sequence

*Encyclopedia of Earth Science* New York

Academy of Sciences, Timothy M. Kusky, 2014-05-14 Presents an illustrated A to Z reference with approximately 700 entries on topics in the earth sciences including hydrology geology atmospheric sciences oceanography and more

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*Selected Water Resources Abstracts* ,1989

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**Monthly Catalog of United States Government Publications**, 1984 **Bibliography of Agriculture**, 1975

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