



Worksheet: Compost, Grade 4 Science and Technology

What's in your compost?

A **producer** is an organism (living thing) that makes its own food from sunlight, air, and soil. This includes the plants that grow the food we eat.

A **consumer** is an organism that cannot make its own food. They get their energy by eating food. Primary consumers (herbivores) eat producers. Secondary consumers (carnivores) eat other consumers. Tertiary consumers (omnivores) eat secondary consumers.

A **decomposer** is an organism that gets energy by breaking down dead plants and animals.

1. Draw a picture of a producer in the box below.

2. Bacteria and fungi are examples of _____.



3. List examples of consumers in the table below.

Primary Consumers	Secondary Consumers	Tertiary Consumers
1.	1.	1.
2.	2.	2.

4. Draw a simple food chain in the box below.