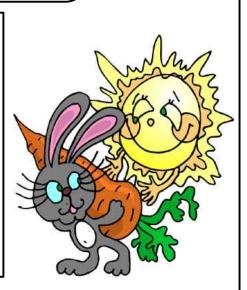
## **Producers and Consumers**

A **producer** is a living thing that makes its own food from sunlight, air, and soil. Green plants are producers who make food in their leaves.

A <u>consumer</u> is a living thing that cannot make its own food. Consumers get their energy by eating food. All animals are consumers.

A <u>decomposer</u> is a living thing that gets energy by breaking down dead plants and animals. Fungi and bacteria are the most common decomposers.



Tell whether each living thing below is a <u>producer</u>, <u>consumer</u>, or <u>decomposer</u>.

<b>a.</b> apple tree	<b>b.</b> hawk
<b>c.</b> mushroom	<b>d.</b> carrot
<b>e.</b> dragonfly	<b>f.</b> bamboo
<b>g.</b> cougar	h. bacteria
i. daffodil	<b>j.</b> pigeon
<b>k.</b> snake	I. catfish

## **ANSWER KEY**

## **Producers and Consumers**

A **producer** is a living thing that makes its own food from sunlight, air, and soil. Green plants are producers who make food in their leaves.

A <u>consumer</u> is a living thing that cannot make its own food. Consumers get their energy by eating food. All animals are consumers.

A <u>decomposer</u> is a living thing that gets energy by breaking down dead plants and animals. Fungi and bacteria are the most common decomposers.



Tell whether each living thing below is a producer, consumer, or decomposer.

a. apple tree - producer

- c. mushroom <u>decomposer</u>
- e. dragonfly <u>consumer</u>
- g. cougar consumer
- i. daffodil producer
- **k.** snake <u>consumer</u>

**d.** carrot - **producer** 

**b.** hawk - **consumer** 

- f. bamboo producer
- h. bacteria decomposer
- j. pigeon <u>consumer</u>
- I. catfish consumer