

You Are There

# Is it Living? I'd Like to Know!

Sung to the tune of "Clementine."

Lyrics by Gerri Brioso & Richard Freitas/The Dovetail Group, Inc.

Plants are living things.  
So are animals.  
So are people, and I know,  
Living things need food and water.  
Living things all change and grow.



## Lesson 1

# What are living things?

**Living** things are alive.  
Living things can grow.  
Living things can change.

Plants are living things.  
Animals are living things.  
People are living things too.



This butterfly is  
a living thing.



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keyword: living  
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## Plants and Animals

Plants can grow.  
Plants can change.

Animals can grow.  
Animals can change.

Grown animals can  
have young animals.

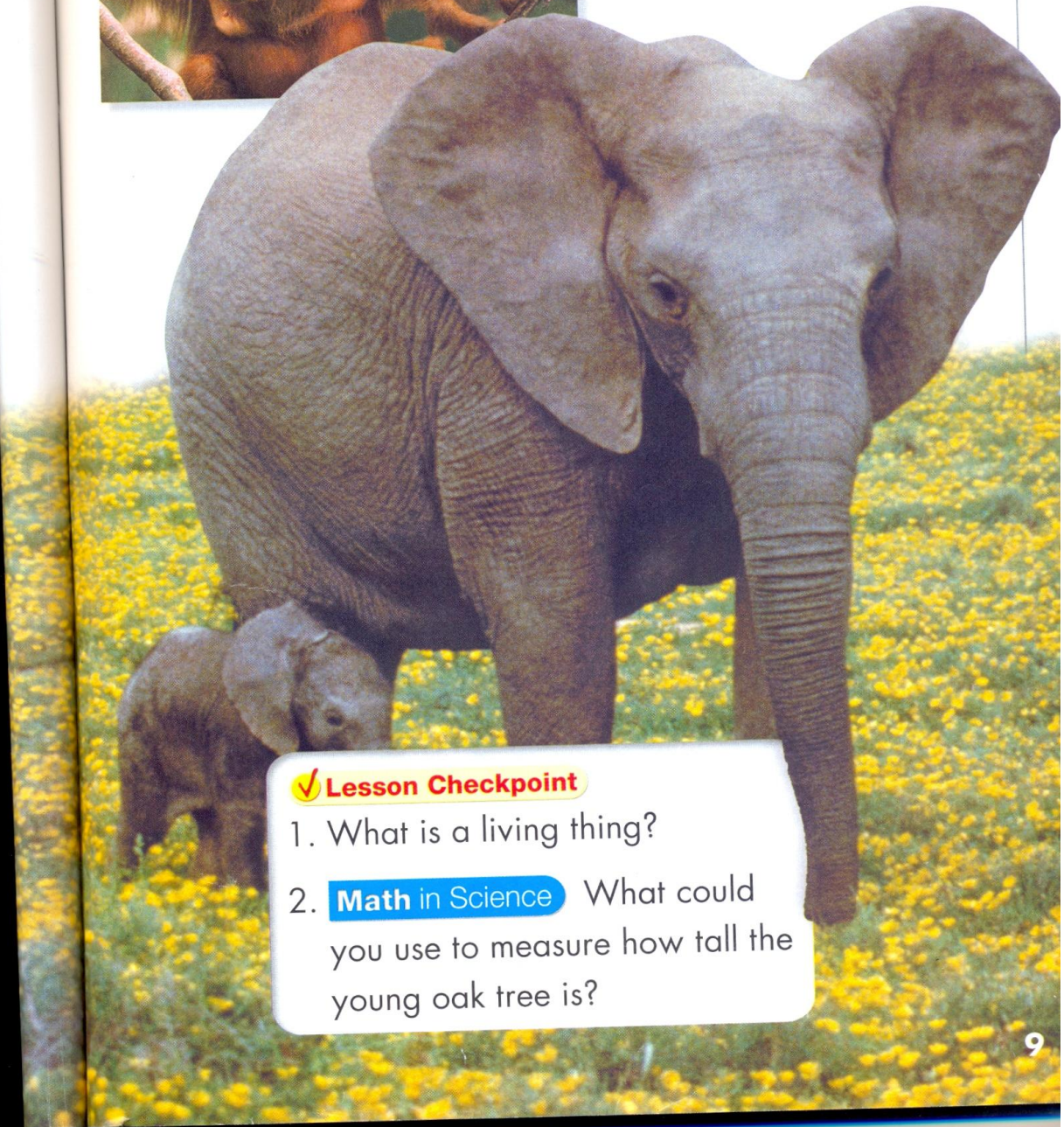
Many animals can  
move on their own.



**This young oak tree will grow.**



How do these animals move?



✓ **Lesson Checkpoint**

1. What is a living thing?
2. **Math in Science** What could you use to measure how tall the young oak tree is?



## Lesson 2

# What do plants need?

A need is something a living thing must have to live.

Plants need air and water.

Plants need light from the Sun.

Plants need space to live and grow.



**Rain can give plants the water they need.**



### Lesson 3

# What do animals need

Animals have needs too.

Animals need food.

Animals need water.

Animals need air.

Animals need space to live.

Some animals need shelter.

A **shelter** is a safe place.



### Munch!

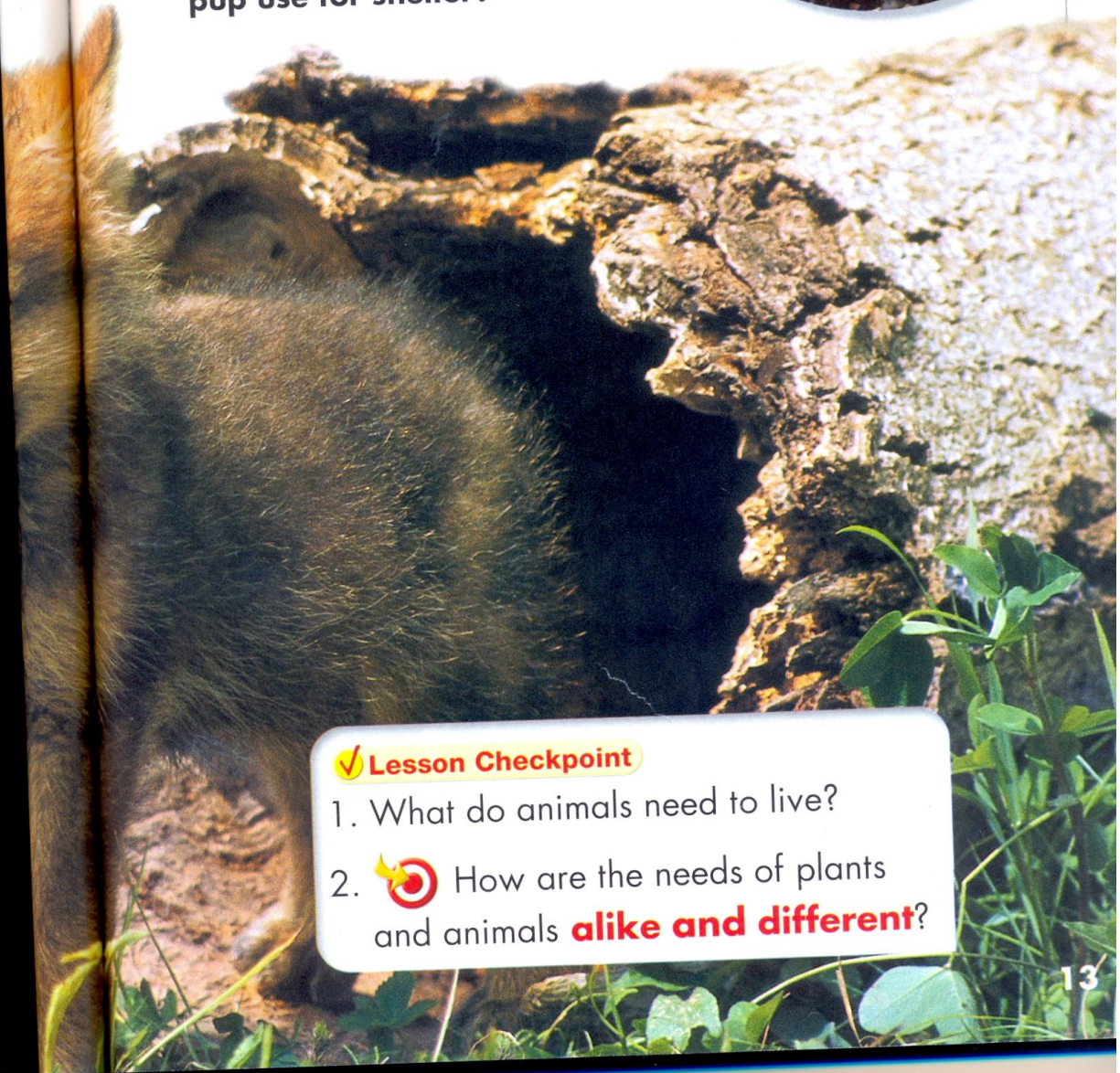
The chipmunk  
eats flower parts  
for food.



The birds use a nest for shelter. This nest is made of sticks and grasses.



What does this wolf pup use for shelter?



✓ Lesson Checkpoint

1. What do animals need to live?
2. 🎯 How are the needs of plants and animals **alike and different**?



## Lesson 4

# What are nonliving things?

**Nonliving** things were never alive. Nonliving things do not need food and water.

Nonliving things do not grow on their own.

Nonliving things do not change on their own.

1. **✓ Checkpoint** How do you know that a chair is a nonliving thing?
2. **Writing in Science** Draw a picture of a nonliving thing. Write one sentence about your picture.



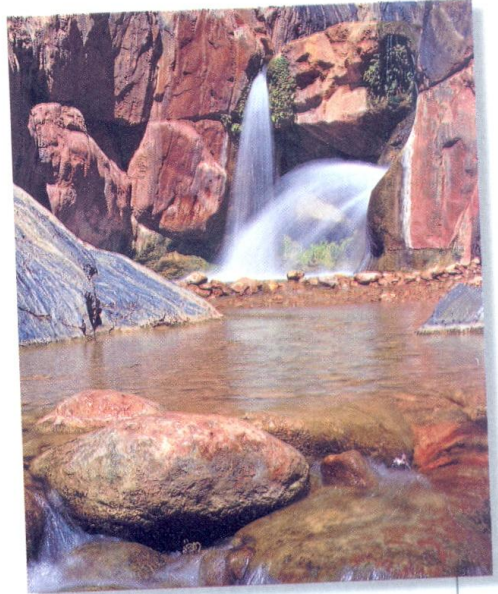
## Nonliving Things Around You

People make some nonliving things. People make some toys that look like living things. People make some toys that move like living things.



Name some nonliving things in the bathtub.

There are nonliving things in nature.  
Water is a nonliving thing.  
Water does not need food.  
Water does not grow.



**What nonliving things do you see in this picture?**

✓ **Lesson Checkpoint**

1. What are some nonliving things made by people?
2. 🎯 How are a toy dog and a living dog **alike and different**?