Name: Date: Score: / 8

Sun Warms Things: Learn and Practice

What happens to things in the sunshine?

Read each question. Circle the best answer.

💡 Sunlight Warms

- Sunlight warms the Earth.
- Things sitting in the sun get warmer than things in the shade.
- sand at the beach at noon: warm from the sun

1 🛝 How does a slide feel after sitting in hot sun all day?

A. Wet B. Icy cold C. Warm or hot

2 🌤️ When is it usually warmer outside?

A. Very late at night
B. On a cloudy night
C. On a sunny afternoon

3 🧊 What can the sun do to an ice cube?

A. Make it bigger B. Make it colder
C. Melt it

4 🌞 Which spot is warmer on a sunny day?

A. A shady spot under a tree
B. Inside a cool cave
C. The sunny sidewalk

5 ☃️ Where will a snowman melt fastest?

A. In the sun B. In the shade
C. In a freezer

6 🪨 A rock sits in the sun all morning. How does it feel at lunch?

A. Just the same B. Colder than before
C. Warmer than before

7 ☀️ What warms our Earth during the day?

A. The clouds B. The Moon
C. The Sun

8 🧍 Why do you feel warm when you stand in sunshine?

A. The grass is wet
B. Sunlight warms your skin
C. The wind is cold

ANSWER KEY

Sun Warms Things: Learn and Practice (answers)

What happens to things in the sunshine?

Read each question. Circle the best answer.

1 🛝 How does a slide feel after sitting in hot sun all day?

A. Wet B. Icy cold **C. Warm or hot**

Sunlight warms the slide, so it can feel warm or even hot. Always check before you slide!

2 🌤️ When is it usually warmer outside?

A. Very late at night

B. On a cloudy night

C. On a sunny afternoon

Sunshine warms the air and ground, so sunny afternoons are usually warmer.

3 🧊 What can the sun do to an ice cube?

A. Make it bigger B. Make it colder

C. Melt it

The sun warms the ice cube, and the ice melts into water.

4 🌞 Which spot is warmer on a sunny day?

A. A shady spot under a tree

B. Inside a cool cave

C. The sunny sidewalk

The sidewalk sits in full sunlight, so it soaks up warmth all day long.

5 ☃️ Where will a snowman melt fastest?

A. In the sun B. In the shade

C. In a freezer

Sunlight warms the snow, so a snowman in the sun melts faster.

6 🪨 A rock sits in the sun all morning. How does it feel at lunch?

A. Just the same B. Colder than before

C. Warmer than before

The sun has been warming the rock all morning, so now it feels warmer.

7 ☀️ What warms our Earth during the day?

A. The clouds B. The Moon

C. The Sun

The Sun shines light on Earth, and that light warms the land, water and air.

8 🧍 Why do you feel warm when you stand in sunshine?

A. The grass is wet

B. Sunlight warms your skin

C. The wind is cold

Sunlight shines on your skin and warms you up, just like it warms the ground.