

Sunlight and Warmth Review

BibleMouse.com

Understanding Colors and Temperature

Name: _____

Date: _____

Answer the questions about what we learned in our lesson.

1. What color absorbs more sunlight? Circle the correct answer.

Black

White

Yellow

2. Light colors like white absorb more sunlight.

True

False

3. Dark colors like ____ absorb more sunlight.

4. Draw a line from each color to what it does with sunlight.

Black

Absorbs sunlight

White

Reflects sunlight

5. Which color reflects more sunlight? Circle the correct answer.

Black

White

Red

6. We feel warmer in dark clothes on sunny days.

True

False

7. God made colors to interact with ____ in special ways.

8. Why do dark colors get warmer in the sun?

9. What did we measure in our color warmth experiment? Circle the correct answer.

Weight

Temperature

Length

10. God designed how light interacts with different colors.

True

False

Answer Key

1. Black 2. False 3. black 4. [0, 1] 5. White 6. True 7. light 8. Because they absorb more sunlight. 9. Temperature 10. True