

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Unit 3 Light Assessment

1. What is one way we can use light energy?

A To see in the dark

B To walk the dog

C To put gas in Grandma's car

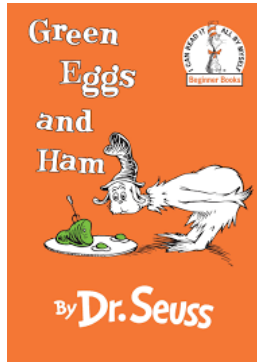
2. Circle the picture of natural light. Put an X over the object that is artificial light.



3. Circle the transparent object.



4. Circle the translucent object.



5. Circle the opaque object.



6. How can we create shadows?

- A An object allows light to pass through it
- B A opaque objects blocks light which creates a shadow
- C A shadow appears after you make a wish

7. True or False. Light is NOT a form of energy.

8. A \_\_\_\_\_ object blocks light from passing thru it.

- A. Transparent
- B. Translucent
- C. Opaque

9. A \_\_\_\_\_ object allows light to pass through it.

- A. Transparent
- B. Translucent
- C. Opaque

10. Name three sources of light. How do we use them in everyday life?

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