

# Light



*Photo Credit: Lyndon Hatherall*

Some things in nature give off light. The sun gives off light. Fire gives off light. Lightning gives off light.

Some objects give off light too. Lamps give off light. Flashlights give off light. Televisions give off light.

Clear things let light pass through. Water lets light pass through. Glass lets light pass through.

Some objects block light. A tree blocks light. A dog blocks light.

Will light go through you? No! What happens when light shines on you? It makes a shadow. The shadow is dark.

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

**Directions:** For questions 1-4, circle the correct answer.

1. What in nature can give off light?

- a) trees, fish, and dirt
- b) lamps, flashlights, and televisions
- c) the sun, fire, and lightning

2. This passage describes light and what happens when it shines on other objects. What two things can happen when light shines on something?

- a) You see more light or less light.
- b) The light can pass through it or be blocked.
- c) The light can burn it or melt it.

3. Clear things let light pass through but objects such as trees, dogs, and people block light. What does this information tell us about trees, dogs, and people?

- a) Trees, dogs, and people are also clear.
- b) Trees, dogs, and people are made of the same thing.
- c) Trees, dogs, and people are not clear.

4. What is the theme of "Light"?

- a) light
- b) shadows
- c) nature

5. A) Name an object that can give off light.

An object that can give off light is

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B) Draw a picture of something that makes light shine on you. Don't forget to show what happens when light shines on you.



