

Expanding...

Put a piece of paper over a source of light.

Could be a flashlight or a lamp to name a few. Do you think the light will shine through the paper? Tell us about your observations!

Student Name: _____

Teacher's Name: _____

Due Date: _____

Partner's Name: _____

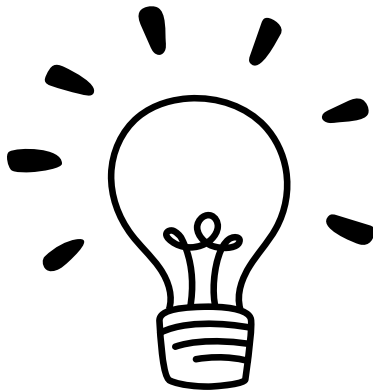


The Science Alliance of Tennessee, a coalition of 6 Science and Children's Museums, aims to foster children's curiosity, wonder and problem-solving skills using STEM curricula and community connections that set students on a positive trajectory of learning where they live and play. This project, the Tennessee Rural Impact Project (TRIP), was made possible in part by the Institute of Museum and Library Services.



Let's Explore

Light



Exploring...

Light is the brightness that let's you see things. Light comes in many different colors.

Some light can be found in nature, like the sun, while other light can be created by people, such as flashlights.



When light hits our eyes, special cells carry those colors of light through certain parts of our eye and then to our brain.



What to do

Lets Explore Light!

With the help of a partner, go on a Light Scavenger Hunt!

Your task is to find 5 different sources of light. It could be in your house, school or even outside.

Write down what you have found.

Is it natural light or man-made?

What color light was it?

Does this light help you in anyway?