

Science: Celebrations (Y1)



In this topic, the children will be investigating different types of materials. They will name materials in the real world. Through the use of light, children will explore physical properties of some materials to make shadow puppets.



This topic covers the following learning objectives:

- Use senses to describe a candle and other sources of light.
- Distinguish between an object and the material from which it is made.
- Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock.
- Describe the simple physical properties of a variety of everyday materials.
- Describe materials that light can or cannot pass through.

Key Vocabulary:

- Candle
- Dark
- Light
- Light source
- Opaque
- Shadow
- Sound
- Translucent
- Transparent

