



# Curriculum Newsletter

## Light Up the World

### Theme Overview

"Light Up the World" is a thematic unit based around the sun and other sources of light, with a science focus. Pupils will look at solar power and how to save electricity, as well as learning about sun safety and the importance of protecting both the skin and eyes. They will also learn about how shadows are formed when solid objects block light. Nocturnal animals will also be introduced in this unit.

### Maths Links

Measurement - Shadow lengths  
Fractions of a circle

### Literacy Links

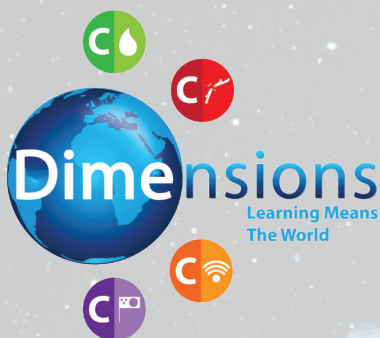
Author study  
Recount - Fact and Fiction

### Art

Drawing- light and dark shades

### Dance

Exploring the nature of electricity and appliances that use it, through small group compositions. Pupils will investigate how electricity travels, representing this through physical movement and creating a ripple effect.



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### Drama

Based on 'things that go bump in the night', pupils will listen to, identify and re-create sound effects, using their imaginations to suggest what the sounds might be. They will work together to create a performance, based on the idea of a sleepover at a friend's house, where they encounter strange noises in the night!

### Music

Through investigation, pupils will choose and group instruments whose sounds depict the images of light and dark. They will then use these to create a sound backdrop to a video of a fireworks display.

### PSHE

Sun safety  
Emotions

### Speaking and Listening

Pupils make decisions and then justify them in sorting and categorising activity. They will work with a talk partner to think creatively and come up with suggestions to a challenge. They will then engage in a community of enquiry type activity, using a story to stimulate thinking and talk.

### Computing

Data Handling