

### As Scientists we will...

Identify common appliances that run on electricity. We will learn how to construct and explore different circuits, using bulbs, wires, batteries and switches.

We will investigate whether a bulb will light in series and loop circuits.

### As Geographers we will...

Learn about different types of settlement. We will link this to our learning about early settlers in Britain.

We will identify how land is used in our locality and explore maps using grid references and map symbols.

### In Jigsaw we will...

Explore the theme, 'Healthy Me'.

### In the Arts we will...

We will be continuing our Music sessions, learning the recorder.

### In Design and Technology

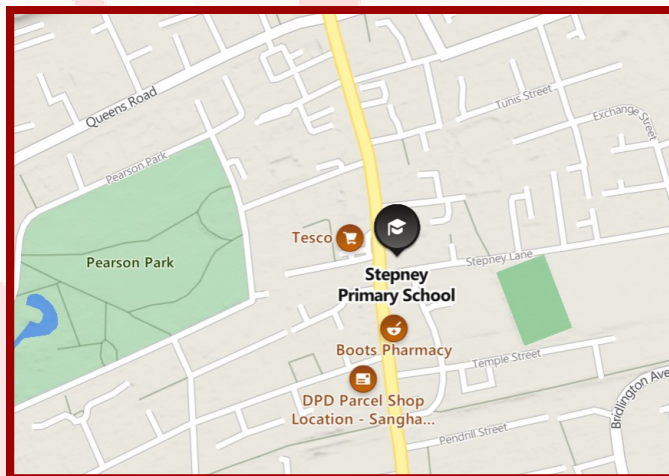
We will be continuing exploring the design of different bridges.

### Key Vocabulary

settlement land-use grid references  
compass points map symbols  
trade links urbanisation

electricity circuit appliances series  
wire cell bulb motor switch

## Year 4 Spring 2 Settlements



### In RE we will...

explore the theme 'People who inspire us' through the question, 'What makes a saint?'

### In PE we will...

learning Judo from a specialist teacher.

### As Readers we will...

Be continuing to read the classic fiction novel 'Charlotte's Web' with a focus on developing vocabulary and inference. We will develop reading comprehension skills using a wide range of fiction, non-fiction and poetry texts.

### As Writers we will...

Write a suspense story. We will be focussing on improving our handwriting and punctuation.

### As Mathematicians we will...

Further develop our understanding of multiplication and division. Understanding patterns and relationships.

Alongside this, we will continue to practise our times tables, focusing on our speed and accuracy.

### In Computing we will...

recognise that online activities build a digital footprint of ourselves.

In programming we will be learning about decomposition. We will be developing our Digital Literacy skills across the curriculum.