

# Twist and Shout



Wow  
moments!

- Trip to the cinema Cost: Free
- Building a Robot – LEGO: Friday 6<sup>th</sup> December
- Christmas play

Link to Cornwall: [Victorian Cornwall](#)

Putting on a Performance: Christmas play – week beginning 9<sup>th</sup> December 2019

### Design Technology

As designers, we will:

- understand and use electrical systems in their design [for example, series circuits incorporating switches, bulbs, buzzers and motors].
- to apply their understanding of how to strengthen, stiffen and reinforce more complex structures.
- to understand how key events and individuals (Brunel) in design and technology have helped shape the world.

### PE

As sportspeople, we will:

- develop our swimming skills.
- help, praise and encourage others in their learning.

### History

As historians, we will:

- identify the key events of the Victorian era and create a timeline of events.
- describe and compare Victorian Cornwall and present-day Cornwall.
- use a range of sources and artefacts.
- use wide historical vocabulary.

## Twist and Shout

### Computing

As users of technology, we will:

- understand how to be safe online and who to talk to if we need help.
- debug a programme by finding mistakes in a code and correcting them.

### Science

As scientists, we will:

- identify how sounds are made.
- recognise that vibrations from sounds travel through a medium to the ear.
- find patterns between the volume of a sound and the strength of the vibrations that produced it.
- recognise that sounds get fainter as the distance from the sound source increases.
- find patterns between the pitch of a sound and features of the object that produced it.

### Art

As artists, we will:

- learn how to apply paint with increasing control.
- choose and use the correct size brush.
- use different types of paint for different effects.

### RE

To gain awareness of religions of the World, we will:

- learn about the Christian celebration of Christmas.

### MFL

As Spanish speakers, we will:

- learn to express likes and dislikes using the words 'Me gusta' and 'No me gusta'.
- describe the weather.