

# Term 2 Plan for Year Three and Four November/December 2017

## History

The children will learn about significant turning points in British history and how certain discoveries and inventions have changed the world.

## Maths

The children will continue to:

Use written methods of addition, subtraction, multiplication and division.

Continue deepening our knowledge and understanding of place value.

Continue to learn and practise times tables (this can be through Times Tables Rockstars).

## English

The children will:

- Write an explanation text based on 'The Shirt Machine.'
- Write a story using the Iron Man as a basis.
- Continue to practise Year 3/4 common exception words.

## Art and Design

**Music** -The children will play the glockenspiel and learn how to play different sequences of notes.

**Art** -The children will design and paint their own robot drawing around an emotion.

**Design and Technology**  
The children will design and create their own robot invention.

**WOW DAY**  
Newscast on mystery robot!

## Rise of the Robots! Marvellous Middle

Build a robot!

## Science

**Electricity** - The children will learn about how electricity works and how it powers different appliances.

The children will construct simple circuits and learn about conductors and insulators.

**Fantastic Finish**  
Gingerbread robots!

## P.S.H.E

**Jigsaw** - the children will be celebrating differences. They will learn that every family is different and that sometimes families can have disagreements. They will also understand how words can affect how someone feels.

## Computing

The children will-  
Use technology safely, respectfully and responsibly.  
Use software such as 'Turtle' and 'Logo' to write and create instructions and program a moving robot.

## RE

**Is Christmas a festival of love or light?** The children will explore origins of the Christmas celebration and its meanings and the symbols of love and light.

## P.E

**Dance** - the children will be performing a dance based on a robot story using the required elements.  
**Netball** - the children will develop technique, coordination and learn new skills whilst playing competitive games.