### <u>Science</u>

Children will learn:

- Ask questions, test, observing and gathering data to find out the human body, our senses and keeping healthy.
- Identifying and classifying the things we observe in experiments.
- Using scientific questioning to explore the changes we observe.
- Learning how to give simple reasoning as answers to explain what changes have occurred.
- Clearly explain what we have found out within an experiment.
- Discussing similarities and differences, whilst using scientific vocabulary.

Application of Maths across the curriculum: Counting, measuring, data handling, sorting into tables and Carroll and Venn diagrams Application of Literacy across the curriculum: speaking and listening, writing instructions and recounts

## D&T /Art – Superhero Themed

Children will learn:

- To use a range of materials creatively to design and make products.
- To use drawing, painting and sculpture to develop and share their ideas, experiences and imagination.
- To develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space.

Application of Maths across the curriculum: Describing shape and size

Application of Literacy across the curriculum: speaking and listening, following instructions

## **Religious Education**

Children will learn:

- about some of the ways in which Christians express their beliefs in practice, particularly through worship.
- To name know some of the key features of Christian worship.
- To recount some of the key stories/teachings from the Bible.

### <u>PSHE</u>

Children will learn:

- To identify ways in which people belong.
- Explore similarities and differences between us.

Application of Maths across the curriculum: Counting, sorting Application of Literacy across the curriculum: speaking and listening

#### History/Geography

Children will learn:

- To identify and name key features in the local area, e.g. 'church', 'farm', 'shop', 'house'.
- To identify map features and draw maps of their route to school.
- To share their views of the local area.
- To make suggestions for how to improve the local area.
- Using a weather chart and making predictions about the weather.
- To find out about normal people with Superhero courage like Nelson Mandela and Rosa Parks.

Application of Maths across the curriculum: ordering objects and events Application of Literacy across the curriculum: speaking and listening, writing labels and captions, reading information

## **Physical Education**

Children will learn:

 To master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities.

Application of Maths across the curriculum: Counting, time, measurement Application of Literacy across the curriculum: speaking and listening, instructions

#### <u>Music – Charanga Scheme</u>

Children will learn:

- To use their voices expressively and creatively by singing songs and speaking chants and rhymes.
- To play tuned and untuned instruments musically.
- To listen with concentration and understanding to a range of music.

Application of Maths across the curriculum: rhythm, counting Application of Literacy across the curriculum: poetry/rhymes

Wow experiences Superhero Dress up Day Local Area walk

#### **Rights of the Child**

- Article 6: You have the right to be alive.
- Article 15: You have the right to choose your own friends and join or set up groups, as long as it isn't harmful to others.

## 2018/19 - Autumn Term 1 Superheroes Year 2

Children will explore all curriculum areas through the context of superheroes.

# **Computing - Switched on Computing Scheme** Children will learn:

- To use technology purposefully to create, organise, store, manipulate and retrieve digital content.
- To use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.