

### Maths

#### **Addition and Subtraction (Within 20)**

- Represent and use number bonds and related subtraction facts within 20.
- Add and subtract one-digit and two-digit numbers to 20, including zero.
- Solve one step problems that involve addition and subtraction using concrete objects and pictorial representations, including missing number problems.

#### **Place Value (Within 50)**

- Count to 50 forwards and backwards, beginning with 0, 1, or from any number.
- Given a number, identify one more or one less.
- Identify and represent numbers to 50 in different ways (e.g. number line, tens frames)
- Using the language of 'more than', 'less than' and 'equal to' to compare numbers within 50.
- Count in multiples of 2, 5 and 10.

### Power Of Reading and Literacy

The children will base their literacy every half term on a new book. This term we will be using *'Traction Man'* by Mini Grey as our 'Power of Reading Book.' Our aims will be to:

- Consider the ways in which illustrations can deepen and enrich the meaning of a text and enhance the reader experience
- Explore the story through a variety of approaches including drama and role-play
- Write a comic strip
- Write instructions/procedures
- Write a fictional narrative sequel to Traction Man

### Computing—'We are TV Chefs'

The children will produce short videos of themselves making a healthy meal or snack.

## Spring 1 Overview

### PE

#### **Sending and Receiving**

- throwing and catching, rolling, kicking, tracking and stopping a ball.
- using equipment to send and receive a ball
- understanding the importance of rules to keep ourselves and others safe

#### **Yoga**

- learning yoga poses and techniques to help connect mind and body
- building strength, flexibility and balance
- breathing and meditation

### PSHE—'Dreams and Goals'

- Setting goals
- Achieving goals
- Overcoming obstacles
- Celebrating success

### Cornerstones Education Programme

#### **'Superheroes'**

**Geography History Art Music Technology**

All foundation subjects will be taught through a topic. This Half term's topic is 'Superheroes. The children will be taught about:

- Real-life heroes in our community and listen to what their jobs entail
- Historical heroes
- Our emergency services
- Our own personal qualities and special powers
- Pop Art and famous Pop Art artists
- Super foods and what we can eat to keep healthy
- Experimenting with instruments to create imaginative sound effects for superhero action sequences.

### Science— 'Polar Places'

- name animals that are birds, fish and mammals
- name animals that are herbivores, carnivores or omnivores
- know which materials are waterproof, transparent, translucent, opaque or flexible
- group materials that are waterproof, transparent, translucent, opaque or flexible.

### RE—Christianity

Was it always easy for Jesus to show friendship?