

## Maths

### Percentages Pupils will be taught:

- writing percentages
- equivalent fractions, percentages and decimals
- comparing portions using percentages

#### Geometry-properties of shapes Pupils will be taught to:

- measure angles,
- investigate angles on a line/point
- draw angles,
- use angles as a descriptor for common shapes
- solve problems involving angles
- investigate angles inside regular polygons

### Geometry-position and direction/movement Pupils will be taught to:

- name and plot points
- describe the position of a shape following a translation
- describe movements and reflecting shapes
- describe the position of a shape following a reflection
- reflect a shape more than once

## Science: Living things and their habitats

Children will learn about the process of reproduction and the life cycles of plants, mammals, amphibians, insects and birds. They will have the opportunity to take cuttings from plants, creating clones of the parent plant. They will find out about Jane Goodall and her work with the now-endangered chimpanzees.

Summer Term 1

## **Religious Education**

# What matters most to Humanists and Christians?

Pupils will explore sources of Humanist and Christian authority that tell people how to be good making connections between Christian and Humanist ideas and suggest reasons why it might be helpful to follow a moral code.

## ΡE

## Cricket

Pupils develop their understanding of striking and fielding. They expand on their knowledge of the different roles of bowler, wicket keeper, fielder and batter. They will have to think about how they use skills, strategies and tactics to outwit the opposition.

## **PSHE** Healthy and Safer Lifestyles

Pupils will explore situations where they have responsibility for their own safety and that of others. They will learn ways of getting help from known and unknown adults in an emergency and identify situations where they might encounter risk and have strategies to stay safe.

# MFL - German

Pupils will be taught to:

- follow general class instructions during the school day in German
- count in multiples of ten up to one hundred
- use some adjectives (with or without endings)
- recognise and say key words in a German song