### **FNGLISH**

During our English lessons, we will focus on persuasive writing, storytelling and an extended fiction piece of writing.

### Our Objectives will be to:

- Write a formal persuasive letter based on our Lion King production
- Write a newspaper article and blog around the John Muir award
- Plan and write an extended piece of fiction based on personal choice.
- Spellings will continue to be given and tested weekly and include keywords, silent letters and hyphens

### DT

Our focus will be on the design, construction and evaluation of shelters based around Forest Schools. We will also be baking using Fairtrade ingredients

### Our Objectives will be to:

- Select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately
- Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups

# MATHS

During our Maths lessons, we will be focussing on real-world situations. Our investigations will be based around the rainforest, John Muir award, spiral project and a murder mystery.

### Our Objectives will be to:

- Develop problem-solving skills.
- Build a budget
- Use maths skills linked to the real world
- Maths investigation



# RE

Understanding Christianity
During our RE lessons, we will be
exploring the role of Christianity in
everyday lives.

#### Our Objectives will be to:

- Understand the importance of the Bible
- Investigate why people pray.
- Understand different Christian practices

### SCIENCE

# Evolution and inheritance

This half term, we will be examining fossils, how they are formed their formation and what they tell us.

## Our Objectives will be to:

- Recognise that living things have changed over time
- Identify how animals and plants are adapted to suit their environment
- Recognise living things produce offspring of the same kind
- Identify that characteristics are passed from parent to offspring

## COMPUTING

Year 6 pupils will be creating a leaver's assembly PowerPoint presentation.

- Design, write and debug programs
- Select, use and combine a variety of software.
- Use logical reasoning

### **GEOGRAPHY**

# Climate Change

During topic lessons, we will be studying climate change and the implications on the planet.

### Our Objectives will be to:

 Locate the position and significance of latitude Identify, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle

Describe and understand key aspects of:

- Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle
- Human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water

#### And

 use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied

## ART and MUSIC

Our focus for this half term will our end of term production of The Lion King

## Our Objectives will be to:

- Produce the props and costumes required including masks and headgear
- Practice the songs and choreography
- Perform the play to family, friends and rest of the school