

## ENGLISH

Using 'The Brilliant Deep' by Kate Messner. This is a story about rebuilding our world's coral reefs. We will be writing fact files, speeches, descriptions and information texts.

## READING

In our Reading lessons we will be reading The Last Wild by Piers Torday and a non-fiction text called 'Pollution: a look behind the scenes'.

## HISTORY

### What was the Sikh Empire?

The children will be learning about how the Sikh Empire was founded and its legacy. We will look at how the Sikh Empire was established, the impact of Sikh beliefs on society as well as the significance of Lahore, Ranjit Singh and Sophia Duleep Singh during the Sikh Empire.

## FRENCH

The children will be learning about expressing how they spend pocket money in shops and expressing what they like and do not like to buy.

## COMPUTING

### Programming

The children will be using their programming knowledge from the Autumn Term to design, write and debug programmes. They will be using algorithms, loops, repetition and if statements.

Here are some of the books we will be reading this half-term:



Year 5

**St. Matthew's**   
CofE Primary School

## Curriculum Overview Summer Term 1

## PHYSICAL EDUCATION

### Swimming

The children will be going swimming each Thursday.

## MUSIC

### Dance Music

The children will be learning about looping and remixing music.

## MATHS

The children will be learning about shape with classifying and measuring angles and exploring 3D shapes. The children will also be learning more about decimals. They will be adding and subtracting decimals as well as multiplying and dividing by 10, 100 and 1000.

## SCIENCE

### Reproduction

The children will be learning all about the parts of a plant and how plants reproduce. They will also explore plant cloning and carry out an investigation.

### Reversible and irreversible changes.

The children will be learning all about reversible and irreversible changes including dissolving, filtering, sieving, evaporating and burning.

## ART & DESIGN

### Interactive Installation

The children will learn about installation art, including identifying and comparing art installations, exploring space and scale in 3D art, problem-solving in construction, planning installations to communicate ideas, and applying knowledge to develop and present installation art pieces effectively.

## PSHE

### Citizenship

Children will be learning about their rights and responsibilities and how parliament works. We will also learn about protecting the planet and how we can contribute to our local community.

## RELIGIOUS EDUCATION

### Exploring the lives of significant women in the Old Testament

Children will be learning about a range of significant women including Ruth, Ester, Jochebed and Miriam and making connection between their lives.