



# Riverside Primary School



## English

This half-term, children will explore "Shackleton's Journey" by William Grill. They will learn to distinguish between the language of speech and writing, recognising vocabulary and structures for formal speech and writing, including subjunctive forms. They will continue to use passive verbs and use semi-colons to mark boundaries between independent clauses. Children will continue to select the appropriate style to engage the audience, using detail, description, feelings and opinions.



## Science

Our topic this term is 'Living things and their Habitats'. Children will begin by recapping ways of grouping organisms according to their characteristics and identifying features of different groups of organisms, as well as distinguishing between organisms that have similar characteristics. We will explore different organisms and learn to classify plants according to their characteristics. Finally, children will explore micro-organisms and how they can be grouped.



## Mathematics

Pupils will start the term working with fractions and decimals. They will compare fractions by converting the ones that have different denominators. They will also work with decimal numbers to thousandths and relate decimals to fractions. Children will work on the four operations of multiplication, division, addition and subtraction in terms of formal methods and reasoning problems. They will find fractions of amount and start algebra.



# Year 6

## PSHCE

This term's topic is Health and Wellbeing. Children will learn about taking responsibility for their health; the impact of technology on health and the importance of immunisation. They will learn about how to identify physical and mental health concerns and how to prevent issues from arising.



## Religious Education

The big question this topic is Why do Christians call it 'Good Friday'. As well as recapping the story of Easter, children will read and discuss chapter and verse extracts from the Gospel and find out what Christians mean by Salvation.



## Computing

This term, children will be participating in an exciting 'LEGO Challenge' scheme which will enable pupils to build, create, code and solve problems with fantastic LEGO resources. Children will create working robots that can perform a range of functions and learn to work collaboratively as a team. This year's theme is called 'Submerged'.



## PE and Kit

Pupils will need to come into school in their indoor PE kits on a Tuesday and Wednesday this half-term. The units of work this half-term are Dance and Badminton.



## History

Our topic this half-term is "What was the impact of World War 2 on the people of Britain?" Children will identify the causes of World War 2 and learn about the different phases in the Battle of Britain. They will make inferences and deductions, describing how children may have felt when they were evacuated. They will also evaluate the accuracy and reliability of sources and describe the impact WW2 had on women's lives.

## Homework

Pupils will be expected to read regularly at home and learn weekly spellings and times tables for a test on Friday as well as complete 6 activities this half-term from their homework matrix.