

Wrawby St Mary's C of E Primary School

Year 5 Summer Term 1 2023



Reading

This term will continue our book called 'The Explorer' by Katherine Rundell. This is an exciting story, which relates to our Geography unit on rainforests, about a group of kids who must survive in the Amazon after their plane crashes. Fred, Con, Lila, and Max are on their way back to England from Manaus when the plane they are on crashes. Now, lost in the Amazon rainforest, they must figure out the basics of survival: water, shelter, food. Do they wait for rescue, or find a way to rescue themselves?



Maths Skills

This half term, will be focusing on:

Number- Number and Place value:

- Round any number up to 1,000,000 to the nearest 10, 100, 1000, 10,000 and 100,000
- Round decimals with 2 decimal places to the nearest whole and 1dp.
- Interpret negative numbers in context, counting forwards and backwards through zero.

Number- Addition and Subtraction:

- Add and subtract whole numbers with for or more digits.
- Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy.
- Solve addition multi step problems in context, deciding which operations and methods to use and why.

Statistics:

- Solve comparison, sum and difference problems using information presented in a line graph
- Complete, read and interpret information in tables

Measurement- Time:

- Solve problems involving converting between units of time

ART

This half term, our Art will focus on printing. As our influencing artist, we will be studying Andy Warhol and researching his life to create a fact file to inform us of his influence in the Pop Art. We will use this knowledge to imitate this style before creating our own Pop Art image. Following this, we will learn about printing techniques and adapt our Pop Art image to be able to produce a Pop Art print in the style of Andy Warhol.

Geography

This half term, we are learning about America. We will locate North America on a world map and identify the USA on a map of North America, we will identify the different climate zones within the USA, then we will explore states such as Mississippi, Florida, Tennessee and New York looking at both human and physical geography features and how climate affects these.

Literacy Skills

In the first half of summer term, we will be writing a biography. We will look at implementing writing features such as modal verbs, adverbials, subordinate and relative clauses and we will be writing a biography about David Attenborough. In the second part of the term, we will be looking at writing a second discussion text, discussing 'Could we survive without the Amazon rainforest?' Where we will continue to develop our use of features such as contrasting conjunctions.

ICT In this unit pupils will begin to look at writing programs and using selection to control outcomes to design a quiz in response to a given task and implement it as a program. They learn how to select different outcomes depending on whether a condition is 'true' or 'false' and then by construct programs in the Scratch programming environment.

PSHE In PSHE we will be looking at dreams and goals. We will be looking at dream lifestyles, investigating jobs and careers, my dream job and how to get there, dreams and goals for young people in other cultures, how we can support each other and rallying support.

PE Children's designated PE days will be Tuesday and Thursday. Children need to bring their PE kit into school on a Monday and take it home on a Friday.

RE - This term we will be answering the question 'Was Jesus the Messiah?' We will look at questions such as was Jesus who he said he was? Did the resurrection happen? Does it matter if it didn't?

Science

This half term we are looking at living things and their habitats. By the end of the unit, we will be able to:

- Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird.
- Describe the life process of reproduction in some plants and animals