

Year group: 5

Time Allocation: 6 weeks

Date: Spring 2 2020

Teacher: R.Carter

Literacy/Communication:

Our English will be linked to our previous Geography topic on Rainforests. We will be using what we have learned to write some setting descriptions. In addition, we will be using the text *The Lorax*, which looks at the effects of deforestation and writing different types of non-fiction texts. We will also be focusing on developing our reading and comprehension skills whilst trying to develop and broaden our vocabulary.

Stanstead Nursery and Primary School

Theme Properties and changes in materials

Science: In Science we will be learning about properties and changes in materials. We will be comparing and grouping materials on the basis of their properties and looking at how they are used in everyday life. We will be investigating how solutions are formed and will learn about how some mixtures can be separated using filtering, sieving and evaporation. In addition, we will be looking at changes of state that are reversible and will investigate which changes are not reversible. We will look at how to make sure we are carrying out a fair test and will discuss which variables should or should not be changed.

Numeracy:

In Maths, we will be continuing with our learning on multiplication and division. We will then move on to learn about fractions. In all elements of our Maths learning we will be developing our skills and knowledge of all areas of maths to solve a range of problems. We will also continue to practise arithmetic skills and will be recalling key facts.

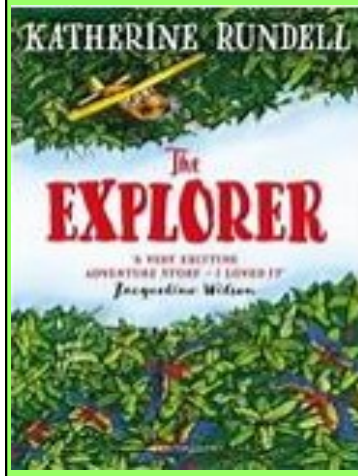
Class Book

The Explorer

Katherine Rundell

R.E: In R.E we will be learning about how different faiths worship and pray. We will also begin to look in more detail as the Buddhist faith.

Computing: In Computing we will be learning about coding. We will be looking at how to debug programs and will be using different algorithms to create different our own games. We will be using Purple Mash to support us with our learning. We will also be using different elements of computing in other elements of the curriculum to support us to develop our skills further.



PSHE: In PSHE we will continue with our learning about how we can keep ourselves safe. This learning looks at decision making and how to assess risks. It also looks at predicting consequences for particular actions.

Art and design: In Art and design we will be learning about how mood and feeling can be created in art. We will look at different works of art to help us to develop our understanding.

PE: In PE we will be taking part in competitive games our main focus will be basketball. In our games lessons we will be looking at how we can work as a team and develop our skills to play a game strategically. We will learn a number of different skills to help us when we play a game. This term we will also be continuing with our weekly swimming