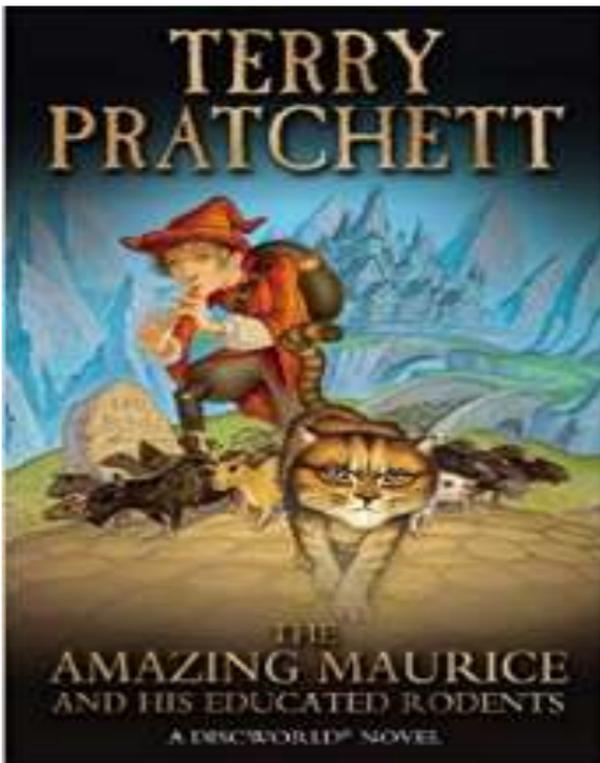


Year 5 – Summer 1 Learning Journey



Reading



This term we will be reading Terry Pratchett's take on the Pied Piper of Hamelin, 'The Amazing Maurice and his Educated Rodents'. This is a highly entertaining and engaging book that will really get the children's imagination working overtime!

In our Destination Reader sessions, children work with partners to read and discuss texts, as they develop key reading skills such as inference, summarising and evaluating an author's use of language. Children also take part in weekly 'Big Picture lessons, in which they learn about written comprehension strategies.

Through reading independently, with a partner and to adults, children will continue to get many opportunities to develop their reading confidence which will help them to gain more and more enjoyment from what they read.

Writing

Weeks 1 – Children will be developing their understanding of some key elements of grammar that will help them to write lively and engaging texts.

Weeks 2-4 In these weeks, the children will be learning all about persuasive speech writing as they examine some of the different characters' points of view from 'The Amazing Maurice...' story.

In weeks 5-7 we will be looking at story writing, as children produce their own fiction work linked to their reading.

In our writing lessons, we follow Jane Considine's 'Write Stuff' approach, where children learn to take the time to consider word choices carefully as they craft varied and interesting sentences, looking at the writing through a range of lenses, such as action, similes, personification and sentence structure.



Maths



Week 1 – We will be adding, subtracting, multiplying and converting fractions to solve a variety of problems.

Week 2 – We will be using the knowledge of fractions from Week 1 to convert to decimals and percentages.

Week 3 – We will be using all of the knowledge from week 1 and 2 to solve a variety of problems.

Week 4 – We will be looking at data to answer a variety of questions.

Week 5 – We will be revisiting Number and Place Value by looking at rounding numbers up to 1,000,000.

Week 6 – We will be adding and subtracting a variety of numbers including numbers with up to 2 decimal points.

Week 7 – We will be solving problems by using our knowledge of factors, multiple, prime, square and cubed numbers.

PE

Our PE focus is Athletics, which will cover the skills of running, jumping, throwing and catching in isolation and in combination. Pupils will also aim to develop their flexibility, strength, technique, control and balance.

Science



This term we will be looking at the properties and changes of materials. We will be comparing and grouping everyday materials, exploring solids, liquids and gases, look at how mixtures can be dissolved, separated and recovered, as well as exploring changes that are reversible and irreversible.

Art & Design Technology

As part of our Art unit this term, we will be exploring the formal elements of art: pattern, texture and tone. We will create printed patterns using everyday objects.



History



In history we will be introducing the plague! We will look at the dates it occurred, what the plague was and explore how people lived through these difficult times.

Computing



We will be exploring a fascinating real-world setting, *International Space Station*, to learn about how data is collected, used and displayed. Linked to our Science, we will learn the conditions needed for plants, animals and humans to survive.

Music



We will be developing our understanding of musical language and how timbre, dynamics and tempo affect the mood of a song.

Important Dates

PSHE

In PSHE lessons we will be looking at healthy and safe lifestyles.



RE

In our RE lessons, we will be learning about the Islamic belief and how the Mosque gives Muslims a sense of community and belonging.

