



Manor Primary School



Year 5 Curriculum Update: Autumn Term

Maths

To begin the year, we will be revisiting Place Value and identifying strategies to compare, order and write numbers up to 1,000,000.

We will then move onto addition and subtraction, building on the knowledge of place value to develop strategies for mental arithmetic as well as formal written methods.

English

In English, we will be using the classic story 'The Firework-Maker's Daughter' by Philip Pullman to write a persuasive letter as well as inspiration to write our own narrative. We will be focusing on key skills used in writing to entertain, as well as understanding how to adapt writing to suit a particular audience. We will also explore 'The Listeners' by Walter De-La-Mere and have a go at creating our own poetry!

Science

This term, our Science unit is Forces and Mechanisms. We will explore how different forces are acting upon us at all times and how these forces can be adapted. We will also look at the ways in which different mechanisms are used to increase or decrease these forces. We are going to learn all about Earth and Space, finding out about the different planets and how space exploration has changed the way we view our solar system.

Geography: We will be learning all about the human and physical features of coastlines and what we can do to protect them for the future.

History: For History this term, we will be studying the lives of the fascinating Ancient Egyptians. We will examine their ways of communication as well as their rituals and beliefs.

Art: Linking to our History learning, we will be examining Canopic Jars from Ancient Egypt before having a go at creating our own designs made from clay.

DT: Using our Science learning about forces, we will be developing our DT skills by creating our own working fairground rides out of a range of materials.

PSHE: In PSHE, we will be covering the unit 'Being Me in My World' and looking at how our responsibilities change as we grow older and how to be a responsible citizen.

RE: Our RE lessons will explore the work of Christian Aid and Islamic Relief and how these charities help people around the world.

PE: This term we will be playing basketball and football before doing dance and orienteering, where children will learn the importance of teamwork to solve problems.

Computing: In computing, we will be designing and creating online quizzes as well as exploring online safety topics including online relationships.

Spanish: In Spanish, we will learn how to talk about ourselves and explain our likes and dislikes as well as explaining more about who we are.

Music: This term, we will be exploring the themes of Hip Hop and Planets. We will be composing vocal beatboxing, grouping syllables into rhythmic patterns and writing lyrics.

Respect & Kindness



Responsibility



Teamwork



Growth Mindset

