

## English

To begin in our reading lessons we will be finishing off 'Clockwork' by Philip Pullman before moving onto the fantastic 'The Nowhere Emporium' by Ross MacKenzie. During these lessons the children will be developing their reading VIPERS skills as well as being exposed to different types of texts. Our writing stimuli will consist of a variety of poetry ('Dulce Et Decorum Est' By Wilfred Owen) a traditional tale (Beowulf) and a video based on the Volcanic Eruptions in Pompeii (Vesuvius). We will be writing to entertain and inform this term. We will continue working on our joint handwriting and Y5 SPaG.

## Science

This half term we will be working on the chemistry element of Science exploring 'Properties and Materials.' Children will explore different materials by testing and grouping, we will be looking at insulators and conductors. We will also be looking at Global Warming, exploring the causes of Global Warming and the impact it can have.

## French

**My home:** Children will learn to present both orally and in written form about where they live and which rooms they have and do not have in their homes.

## Maths

We will begin this term by recapping the four operations, starting with work on repeated 5d subtraction and addition. We will then move onto learning 3dx2d, which will be followed by division of 2d and 3d numbers with remainders. After we have consolidated our knowledge of the four operations we will move onto looking at our wider maths where we will be studying Fractions, Shape, Amounts and Data. Each day we will use Winning With Numbers to strengthen our foundational skills. Throughout the term, children should continue to practice their newly learnt wider maths skills as well as work on their timetable knowledge through use of TTRS.

*Ellington Primary School*

# YEAR 5

# CURRICULUM MAP

# SPRING

## Geography

Our topic will be '**Why do oceans matter?**'. During this unit the children will learn about how we use our oceans before exploring what damage is being done and what we can do to help. Example: Great Barrier Reef.

## Design & Technology

This half term we will be completing our Design and Technology unit 'Mechanical systems: Making a pop-up book' based on the story 'Jack & Jill'.

## PSHE

We will be completing our '**Health and Wellbeing**' unit before moving onto our unit '**Safety and The Changing Body**' Children will learn about online safety, parts of the body, puberty, first aid, and importance of decision making.



## Music

This term we will be looking at 'Blues'. During this unit we will be singing, playing 12-bar blues and understanding improvisation.

## Computing

E-Safety: Copyright, Ownership, Online Relationships

We will be working on coding this term with Mr. Bailey, during this unit we will explore a range of tools used to improve our coding skills and work on new vocabulary.

## PE

**Dance: Greeks** Children will create movements using improvisation, to select and choreograph ideas into a sequence. They will be able to use their bodies to perform technical movements with control and balance and good dynamics, concluding with an opening ceremony performance.

**Netball:** Children will apply their prior learning of passing and moving to create attacks that result in a shooting opportunity. They will be able to develop tactics for both attacking and defending and apply these successfully within their teams.

## RE

This half term we will be focusing on the religion 'Christianity', our big question for this unit is '**Why do Christians believe Jesus was the Messiah?**'