# Autumn Term 1 Year 5

We are

Cross curricular: In these

English lessons, we will

be looking at spoken &

written arguments to

reason who we think was

most successful - the

Vikings or the Anglo-

Saxons. We will use

modal verbs and

persuasive language to

help us do this.

reading.

## English

In our English writing lessons. we will use the book: 'The Lost Thing' to develop our descriptive writing and use of vocabulary. We will be recapping expanded noun phrases, fronted adverbials and word classes from Year 4 and be introducing relative clauses and coordinating conjunctions while writing our own descriptive story based on the book.

Maths

In Maths, we will be covering the topics of:

\*Place value

\*Addition & subtraction

\*Multiplication & division

This will include learning Roman

Numerals, numbers up to 1 million, rounding to 1000, inverse operations and multiplying/dividing by 10, 100 and 1000.

Science

In Science, we will be looking at the overall topic of Animals including humans. We will be learning about the lifecycle of humans and how we change over time, with a focus on puberty (including emotional and physical changes, and the menstrual cycle). We will also investigate what the size of animals tells us about their gestation period.

#### Art

In Art, we will be sketching self-portraits - we will be doing this every year so we can see our progression as we get older. We will recap and learn more detailed rules for the proportion of the human face. We will then practice how to draw individual features, focusing on changing small details to alter the appearance of the face. Our themes are line, space and value which will be covered by first sketching outlines using the proportion rules, then using shading to create depth to our portraits.

### History

This term, our BIG questions is: What happened in Britain between the Anglo Saxon and Viking era?

We will be looking at how Britain changed between 793AD and 1066AD. We will be showing how the kingdoms and alliances changed using map work and why England was an attractive target for the Vikings. We will learn about famous Viking raids and how the Vikings and Anglo-Saxons viewed each other. We will finish with how the Viking Era ended and how this changed Britain.

#### DT

In DT, we will be covering the topic of Mechanical systems, in which we will be making a pop-up book. We will learn how to create different mechanisms including: sliders, fixed and loose pivot levers and pop up structures. We will then make these less visible by using layers and spacers to cover our mechanisms.

Once they are written and completed, we will be taking them down to Billy class to read to them.

#### Music

This term, children will be composing music around the topic of Ancient Egypt. They will learn about different ways to notate music using graphic scores, hieroglyphs and traditional notation. They will learn the difference between major and minor keys and will understand how to read pitch notation.

#### **PSHCE**

This term our focus in PSHCE is growth mindset. We will be having lots of discussions and be learning about ways to have a growth (rather than fixed) mindset. We will also learn about different parts of the brain and what they do.

## Computing

In computing, we will be learning about communication online and how we communicate in different ways. This will include a lesson on internet safety about how others view us online. We will look at the pros and cons of different types of communication, recap the etiquette of emails and create a class blog on purple mash.

#### PE

This term our PE days are Tuesday and Wednesday, so please make sure they come into school in PE kit on those days.

On Tuesday, we will be learning how to play handball with Elite. We will learn correct passing techniques and play mini matches. On Wednesday we will be learning how to play pop lacrosse for the first time. We will learn how to hold the sticks correctly, how to throw and scoop the ball and also play matches.