

YEAR GROUP: Year 6

DATE: Spring

TIME ALLOCATION: 1 Term

TEACHERS: Mrs Harris

English:

In English we will be looking at creating suspense stories by developing our use of description and settings. For information writing, we will build on last term's non-chronological reports to write explanation texts linking to aspects of our topic. Later in the term, we will write creation myths from around the world and write persuasively.

Maths:

In Maths we will be focussing on fractions, decimals and percentages and using these to solve a range of problems. We will begin to look at ratio and how scale can be used. In addition to this, we will investigate shapes, area, perimeter, circles, angles, co-ordinates and measures. Through topic, we will investigate data. We will continue to consolidate our mental arithmetic skills and our use of written methods. This term our target is to become fluent in all the multiplication tables and related division facts; working hard to increase our speed of recall and to apply this to multiples of 10 and decimals. There will be a continuous focus on reasoning and problem solving.

Science:

In science we will be learning about the variety of animals on our planet and how they can be classified. We will consider the range of habitats in our local environment and the world and how living things are adapted to their habitat. Linking to this, we will consider Charles Darwin's theory of evolution.

MFL:

Over the term the children will continue to learn French and develop their confidence when speaking. They will concentrate on shopping in French!

CHRISTIAN VALUES

This term we will consider the Christian value of respect. As a class, we will consider the impact of this value on our relationships with each other and how respecting ourselves is beneficial for our own wellbeing.

LEARNING BEYOND THE CLASSROOM

We will be using our local environment for art and to investigate habitats in science. We will join with Year 5 for a visit to Hinkley Point to look at alternative energy sources.

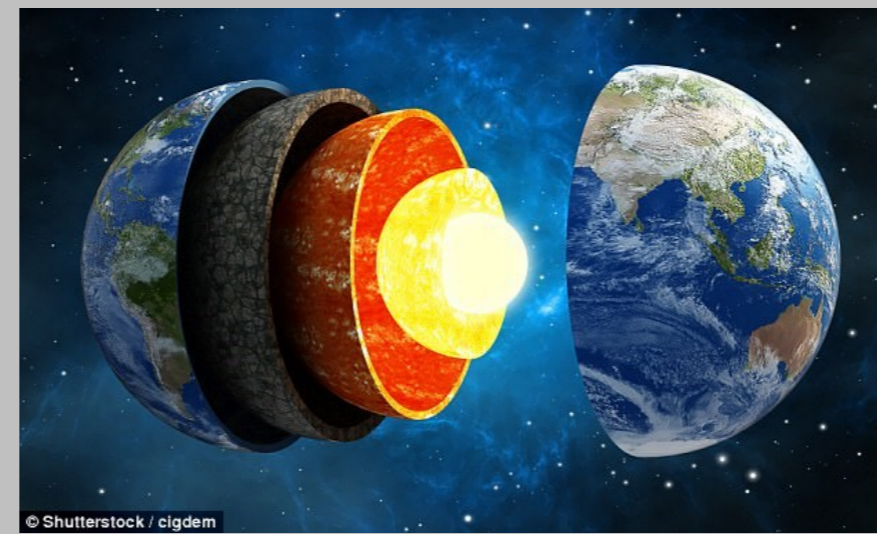
WELL BEING

We will be thinking about our goals and challenges for the year and how to be successful. We will also be looking at how to stay safe online. In addition to this, we will learn about having a healthy lifestyle including being emotionally and mentally healthy.

Growth Mindset

Last term we introduced the idea of a Growth Mindset as a school and the children have embraced the idea of the power of yet. Taking this idea on, this term we will focus on what 'moves' and what 'blocks' our learning. We will take part in class discussions and look together at the key question of 'how important is my own attitude and belief to my learning?'

How was our earth formed?



The Christian Value for this term is:
Respect

WHY?

Our world is fascinating and full of amazing, natural wonders. This topic will help us broaden our horizon and be wowed by the natural beauty of our world and the variety of environments that can be found. It will enable us to look beyond our immediate environment and location. In thinking about climate change, it will encourage us to see what we can do to protect our phenomenal world!

Computing:

We will be discussing ways of keeping ourselves safe on line and learning to search for information on the internet. We will create a PowerPoint presentation to share information linked to our topic.

Religious Education:

This term we will be studying the religion of Islam, considering their beliefs about god and how this impacts on their lives. We will learn about key concepts that are important to them and reflect on how this might be seen in everyday life.

Geography:

We will focus on the key geographical features found on our earth such as: mountains, volcanoes, rivers and deserts and will have a particular focus on North America. We will investigate our earth using atlases, maps and data. Linking to maths, we will use co-ordinates when reading maps. In looking out at our wider world, we will consider weather patterns and climate change. We will apply the skills we have learnt in our Literacy lessons when writing about our topic.

Art and Design & DT:

In Art and Design we will look at the work of the artist Hokusai who painted a variety of images of Mount Fuji. We will use a range of materials to create a collage based on a river. Weather permitting, we will go outdoors to sketch our local environment. Towards the end of the term, we will create our own world in biscuit form!

Music:

In music we will be listening to music that represents a river; identifying instruments and explaining how a piece of music has been put together. We will then work in groups to compose our own pieces of music.

Physical Education:

PE this term will be a range of team games. The children will be encouraged to create games themselves and develop leadership skills by teaching skills and games to others.