Spring One Term Year 5/6



English

We will be writing adventure stories, focusing on varying sentence structures for effect and using dialogue to help tell the story.

We will be revising explanatory texts, writing a formal explanation linked to our topics.

We will write news reports linked to our geography and history topics, focusing on writing precisely & concisely.

Maths

Year 6 will be learning to solve problems involving Ratio & Proportion, and Algebra, learning to use simple formulae & solve equations.

Year 5 will be learning to solve multiplication and division problems, including multiplying a 4-digit number by a 2-digit number!

Science

Our science topic is Animals, including humans: water transportation. We will be learning to answer these questions:

- How are the digestive & circulatory systems connected?
- Where are the kidneys and what do they do?
- How do kidneys keep us healthy?

We are learning to:

We are

reading...

- make comparisons & consider the relative strengths of multiple pieces of evidence;
- make predictions based on given information & use evidence to prove or disprove statements.

DT

Food & Nutrition.

We will learn how to cook foods that are often pre-made and processed. We will learn & apply techniques to make dishes designed to help improve energy levels, mood and future health.

Geography

History

Art

Our Geography topic is Settlement, land use and economic relationships

We will be learning to answer the following key questions:

- What are settlements and where are they found?
- · Do settlements have a pattern?
- Do people, their movement and economic activity have patterns?

Our History topic is the Windrush Generation. We will be learning to answer the following questions:

- Where are the Caribbean islands? What's their history?
- How did the people of the Caribbean help Britain in the war against Nazi Germany and Hitler?
- Why did people migrate from the Caribbean to England in 1948?

Printmaking & Textiles

We will create a simple one-point perspective drawing and use selected parts to create a printed image as well as replicate line through batik.

RE

Related to the concept of wisdom, we will try to answer the question:

• Are sacred books wise?
We will explore different
people's understanding of
wisdom and how wisdom can be
found in the Our'an and the Bible.

PSHE

Our topic in PSHE this half term is 'Dreams and Goals'. We will be setting our personal learning goals and identifying steps to succeed with these. We will consider our dreams for the world and how we can make a difference.

Computing

We will be creating short videos in groups. We will develop skills of capturing, editing and manipulating videos. Children will work in small groups to investigate the uses of devices and software. Finally they will have the opportunity to reflect on and assess progress in creating a video.

PE

In PE, Kites and Eagles will have
Basketball on a Wednesday and
Gymnastics on a Friday.
Hawks will be doing Gymnastics on a
Wednesday and Basketball on a Friday.
In Gym, children will practice
sequencing, considering flight, shape and
balance.