

MATHS

In maths this term we will be focusing on problem solving within the topics that we have covered through the year. Children will be completing mathematic investigations as a part of this.

Arithmetic and number club assessments will take place on a weekly basis.

SCIENCE

In science, we will be exploring the impact that diet and exercise has on body functions. Children will have the opportunity to investigate different food types and find out the importance of a healthy diet. We will also be looking at how nutrients and water are transported in the human body, and what happens to the heart when we exercise and why.

We will then be moving onto circuits, where we will be investigating the brightness of a bulb when looking at circuits. Children will have the opportunity to carry out experiments within this topic.

ENGLISH

In reading, we will continue to develop the VIPERS skills alongside a range of age-appropriate texts. There will be choral, echo and individual reading opportunities as well as lots of encouragement for reading for pleasure. In writing, we will cover a range of genres: letters, dystopian literature, choral and performance poetry and dialogue poems. We will be looking at a range of writing features, punctuation and grammar. Spellings and handwriting will be taught weekly.

DESIGN AND TECHNOLOGY

Our focus for this term is burgers. Children will look at different nutrition facts of burgers and will be designing and creating their own healthy burger. They will be exploring different patties, sauces and buns.

Geography

In geography this term, we will be exploring the differences between canals, rivers and ponds. We will be looking at how different canals were built and how they have changed over time, as well as identifying land use patterns and how they have changed too. Children will be using their fieldwork skills to investigate.

MFL

In French this term, children will develop an understanding of new vocabulary, use these words in a sentence and have lots of opportunities to practise conversations in French. Our first theme this term will be 'The Future', following on, we will be looking at 'Jobs'.

Year 6 Summer Term 2022

HOME LEARNING

For your home learning, each week number clubs and spellings shall be sent to practise at home.

To help us build on the children's learning inside the classroom, there are a few projects that you can complete. These projects are based on different subjects covered in school:

- *Geography: Create a fact file about a famous river.*
- *Science: Create a menu with three healthy meals. What makes a healthy meal?*
- *Design and Technology (linking to science): Design/create your own healthy burger.*

We are hoping to have a homework showcase. Could projects be completed by Monday 4th July. If we are able to host a homework showcase, further information will be shared closer to the time.

PSHE

In PSHE, we will be looking at what pressure means and name some sources. Children will also explore what it means to manage money, and will have the opportunity to take part in budgeting activities.

We will focus on our emotional health and well-being in PSHE and the wider curriculum.

Art and Design

In art and design this term, children will be exploring the artist Claude Monet. Children will be looking at a variety of Monet's paintings, and will manipulate and experiment to create their own pieces of art.

RE

Our focus for this term is to look at how different religions can have such strong similarities. Children will be having discussions about their own and others' beliefs, and how commitment can be shown through religion.

P.E

In P.E, children will further develop their range of skills through dance, gymnastics, football and basketball.

Year 6 P.E will take place on Mondays.

LEARNING SKILLS

We will be focusing on lots of different skills to support us with our memory. We will be looking at how we remember things to our fullest capacity to support with learning and everyday life.