ENGLISH

In reading we will continue to develop the VIPERS skills using a range of age-appropriate texts. There will be choral, echo and individual reading opportunities as well as encouraging reading for pleasure.

In writing the following genres will be covered this term: Formal and Informal letters, Suspense stories and Journalistic Writing. We will be using a range of stimuli to inform our wiring.

Grammar skills this term include: use of dialogue, formal and informal features, descriptive writing and using a range of sentence openers. Spellings and handwriting will be taught weekly. The children will apply spelling, punctuation and grammar skills taught in Cold and Hot tasks.

MATHS

In maths we will continue to look at different calculation methods for addition, subtraction, multiplication and division.

We will start by learning about Algebra, we will then move onto Converting Units, Finding the area, perimeter and volume of shapes, Ratio. Later in the term will we study the topics of Statistics and the Properties of Shapes.

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

SCIENCE

To begin the term, we will be looking at the topic 'Evolution and Inheritance'. Children will be looking at how living things produce offspring of the same kind and describe how they can vary. We will look at adaptation and the work of Charles Darwin and other scientists who have helped us to understand the process of evolution. Finally, we will be exploring and describing how living things change over time and identify how fossils provide information about things that lived millions of years ago.

After half term, our topic will be 'Seeing Light'. We will start by exploring how light travels in straight lines and causes shadows. Children will look at how light travels from light sources to our eyes and how it is reflected of objects, allowing us to see them. Finally, children will explore why shadows change size as objects move closer to the light source.

HISTORY

In history, children will be looking at the topic 'Ancient Greeks'. We will be looking at the key events from the ancient civilization to the present as well as the difference between Athens and Sparta. Children will have the opportunity to explore ancient Greek warfare, their beliefs and explore their daily lives. Finally, we will be looking at the impact that the ancient Greek civilisations have had on the modern world.

GEOGRAPHY

In Geography this term, we will be looking at 'Our Local Area'. Within this, children will be looking at the difference between canals, rivers and ponds and looking at how each have changed over time. We will also be looking at difference between human and geographical features as well as identifying how land patterns have changed over time. Finally, children will be looking at what causes and impacts have lead to the changes in the local area.

Year 6 Spring 2025

HOME LEARNING

For 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:

History— Create or design your own shield and helmet or create a poster about daily like in ancient Greece.

Geography— Go for a walk along a canal or river ond describe what you see or create a model of a canal.

Science— Create your own refractometer to show how light moves or create your own family tree to show how characteristics have been passed down through your family.

We are intending on showcasing the children's work in school on 3rd April. Please send any projects in by this date. Once completed, send them in with your child or through to the school email address:

woodendprimaryschool@wolverhampton.gov.uk

FRENCH

In French, the children will develop an understanding of new vocabulary, use these words in sentences and have the opportunity to practise conversational French. Our first theme this term is 'Family' and following on we will look at 'Weekend with Friends'.

COMPUTING

Children will be looking and creating 3D models using software and exploring how we can connect and work with others using technology in different ways

R

In RE we will start by looking at 'Values: What matters most?', where we will look at how we can make a difference in peoples lives as well as what others think of as valuable. Following this our topic will be 'What will make Wolverhampton a more respectful community?'. We will be looking at out local community and its diversity as well as thinking about how we can become a harmonious.

MUSIC

In music this we will be looking at the topics 'You've Got a Friend' and 'Reflect, Rewind, Replay'. Children will have the opportunity to listen to and discuss different pieces of music. They will also have the chance to practice their skills with instruments.

PSHE

In order to support the pupils in their learning, they will first discuss resilience and how they can be resilient in their own work. After this, they will look at the impact social media can have on us and how we can help ourselves by staying safe. We will then look at the affects that discrimination, teasing, bullying and aggressive behaviour can have on others including online.

LEARNING SKILLS

We will continue to focus on promoting the use of memory: recalling our learning from Year 5 and holding on to what we have learned new each day. We will strive to make links between subject areas, and to our own lives and experiences.