

English

This term, in English, we will be focussing on 'Cracking Contraptions' – Inventing and producing an explanation text for a fictional contraption. Taking inspiration from Wallace and Gromit we will seek to explain the detailed contraption 'Haynes manual' style.

We will plan and write a story Book for KS1 Pupils which will be read to them and illustrated in a stop motion animation.

We will write a biography from a choice of 20th Century influencers.

Science

In Science this term, we are going to be looking at States of Matter. We will ponder our existence and that of all matter from a dead star. We will examine gases and the effects on particles of heating and cooling.

Geography

In Geography this term, we will build upon our understanding the Water-Cycle and seek to understand the impact of climate change on the world.

PE

Striking and Fielding Games; Cricket and Rounders. Athletics.

Music

Guitar lessons continue with our specialist music teacher. The children will learn to read music as well as perform.

Year 5 will visit Rendcomb College for The Big Sing.

We will learn and practise songs for our Summer concert.

Citizens of the World

Computing

Digital Video Editing /Green screening – RPS News Team
Stop Motion Animation – children's story.

Spanish

Participating in short exchanges
Understanding and responding to questions.
Practising sounds and letters;
write at varying length, for different purposes and audiences, using the variety of grammatical structures that they have learnt.

Maths

We will continue to build our number skills through times tables and number games.

We will recap and apply our decimals, place value and rounding; converting units of measurement including; measurement, time and money.

We will explore geometry including properties of shapes and position and direction.

RE

Exploring the Trinity and the concept of a creator through 'Active R.E' sessions.

PSHE

We will examine:

Life Cycles; Inherited characteristics, physical and emotional changes and personal Hygiene.
We will look at examples and meaning behind friendship and faith.

DT and Art

Produce a rocket powered without fossil fuel or electricity.

Produce some Art inspired by key 1960's influences and influencers.

History

We will explore 20th Century changes in Leisure and Tourism. We will learn about the rise in popularity of cinema, how football became the nation's favourite sport and how television and technology has impacted upon modern life. Our study builds on understanding immigration, global citizenship and how our 21st Century culture is formed.