

English

We will create a journalistic report in the form of a newspaper article about an alien invasion. We will also plan and develop a mystery story using the mysterious book 'The Viewer' as the inspiration for our writing. Finally, we will then try to persuade those around us of the imminent danger of the alien invasion! In a formal letter using our formal writing skills.

Science

In science, this term we will focus on electricity. We will be using lots of practical science. We will look at how to make a prediction, set an investigation question, how to outline a methodology, how to record and present results and how to interpret results and suggest possible future investigations. This will help us build our understanding of how scientific investigations are conducted.

Maths

This term we will cover ratio, geometry and statistics.

For ratio we will practise using scale factors to solve problems involving similar shapes, solving ratio and proportion problems, describing linear sequences and finding missing terms.

For geometry we will practise using a protractor, recognising different angles, calculating angles, finding vertically opposite angles, calculating angles in a triangle, drawing and classifying 2D and 3D shapes.

For statistics we will practise interpreting pie charts, constructing a pie chart by measuring angles, interpreting and constructing line graphs, calculating and interpreting the mean of a discrete data.

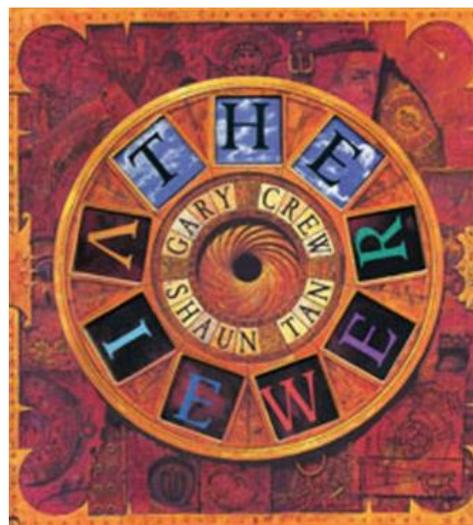
We will also continue practising and improving our arithmetic skills: addition, subtraction, multiplication, division, fractions, percentages and decimals.

Grammar

We will be recapping on a range of grammatical terms and help them apply this knowledge to their writing.

PE

In PE we will play competitive games, modified where appropriate and apply basic principles suitable for attacking and defending. We will learn the skills and rules of basketball, netball and football. Each class in Year 6 will study a sport for 4 weeks and then move onto another sport.



Art and Design

In art we will be looking at geometric patterns following the work of Bridget Riley and street art following the work of Banksy.

Values

We are going to look at and learn about values, responsibility and forgiveness and what matters most to us. We will create a values books to record our observations and use them to review and revisit ideas.

French

In French, the children will learn to recognise the meaning of 8 rooms in a house, provide a short description of their ideal house and understand where French is spoken throughout the world.