

English

Writing:

This term we will be writing an extended story, developing characters and the setting. It will also include a report and a diary entry.

GPS

- Identify formal and informal
- Understand the morphology and etymology of root words
- Add suffixes and prefixes
- Understand modal verbs or adverbs to indicate degrees of possibility
- Use relative clauses
- Use hyphens accurately
- Use brackets, dashes or commas to indicate parenthesis

PE – Hockey/Tag Rugby

- Play competitively and apply basic principles suitable for attacking and defending
- Develop control and technique with equipment
- Evaluate and improve skills

RE

What difference does the resurrection make for Christians?

Maths

Measure

- convert between different units of metric measure e.g. g to kg
- measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres
- calculate and compare the area of rectangles and estimate the area of irregular shapes
- estimate volume and capacity
- solve problems involving converting between units of time
- use all four operations to solve problems involving measure

Statistics

- solve comparison, sum and difference problems in line graphs and pie charts
- complete, read and interpret information in tables, including timetables
- calculate and interpret the mean as an average

Algebra

- use simple formulae
- generate and describe linear number sequences
- express missing number problems algebraically
- find pairs of numbers that satisfy an equation with 2 unknowns
- enumerate possibilities of combinations of 2 variables

Other Subjects

Art/DT – Research and create Pointillism art and the artists involved.

Music – listen with attention to detail and recall sounds with increasing aural memory. Begin to use and understand musical notation

MFL – speak in sentences, using familiar vocabulary, phrases and basic language structures

Science – Forces

- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object
- Identify the effects of air resistance, water resistance and friction, that act between moving surfaces
- Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.

Geography – Water Cycles and Coasts

- Form an understanding of the water cycle and create models of it
- Research the different types of coasts found in the UK.
- Look at coastal erosions
- Discover the impact humans have on the ocean, find ways of overcoming these issues (link Blue Planet).