

Maths

- Y1 will focus on
- Addition and subtraction (within 20)
- Place value (within 50)
- Y2 will focus on
- Money
- Multiplication and division
- Y3 will focus on
- Multiplication and division
- Length and perimeter

- Times tables are of vital importance in all aspects of maths work in school. Please encourage your child to access games on the TT Rockstars (Y2+) and 'numbots' website to help their rapid recall of multiplication and division facts related to times tables.
- In addition to the daily maths lesson, all children in Years 1 & 2 access a 15 minute 'Mastering Number' session which focuses on developing 'Number sense' and 'fluency'.

RE

Special Books

- Share special books.
- Talk about books that are special to us.
- Find out which books are special for different religions.

Geography

- Learn about a small area of a non-European country (Mugurameno village, Zambia)
- Identify the areas of the world in relation to the Equator and the North and South Poles.
- Use basic geographical vocabulary to refer to key physical features and key human features.

Explorers Class 2 Spring 1

Music

- Learn the song The Dragon Song.
- Listen to and appraise music from around the world.
- Create and develop our own musical ideas.

PE

- Swimming
- WLSP – Dance and Fundamental Movement Skills

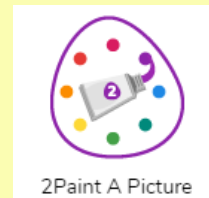
Science

Scientists and Inventors

- Find out what plants need to stay healthy and describe how greenhouses help, including the biomes at the Eden Project.
- Use observations and ideas to explain how doctors use science.
- Describe Louis Pasteur's life and work.
- Describe Charles Macintosh and his famous invention.
- Describe what Rachel Carson learnt about ocean habitats.
- Answer questions about the invention of wind turbines.

Computing

- To explore 2Paint A Picture.
- Describe and explain the main features of a variety of art styles and use a computer to create art based on those styles, including: -
- Impressionism
- Pointillist Art
- Piet Mondrian
- William Morris and Pattern
- Surrealism and eCollage



English

- Y1 & Y2 – Stories by the same author and non-chronological reports.
- Y3 – Stories as a theme and discussion.
- Y1 – Use capital letters for the names of people, places and days of the week.
- Y2 – Select, generate and effectively use nouns, adjectives and noun phrases.
- Y3 – Identify, select, generate and effectively use prepositions for where (e.g. above, below, beneath, within, outside, beyond) and use apostrophes for singular possession.

- In addition to the daily English lesson, Year 1 and 2 have daily phonics sessions.
- Year 3 follows a focused spelling programme which is based on a two weekly cycle.
- Years 2 & 3 will also have a daily Reading session focusing on vocabulary and comprehension skills.
- A short daily handwriting session.

Art

- Printing and Textiles