

Maths

- Y1 will focus on
- Addition and subtraction (within 10)
- Shape
- Place value (within 20)
- Y2 will focus on
- Addition and subtraction
- Shape
- Y3 will focus on
- Addition and subtraction
- Multiplication and division
- Area
- 3, 4 & 8 times tables

- 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'.

PE

- Swimming
- WLSP – Striking and Fielding & Fundamental Movement Skills

DT Structures

- Baby Bear's chair

Fighting Fit Class 2 Autumn 2



Music The Nativity

- Learning and performing Christmas songs.

Computing Data and Information *Spreadsheets* *Branching Databases*

- Know what a spreadsheet looks like.
- Locate 2Calculate in Purple Mash.
- Enter data into spreadsheet cells.
- Use 2Calculate image tools to add clipart to cells.
- Use 2Calculate control tools: lock, move cell, speak and count.
- Sort objects using just 'yes' or 'no' questions.
- Complete a branching database using 2Question.
- Create a branching database of the children's choice.
- Project Evolve – Online Relationships

Science Animals – Humans

- Notice that humans have offspring that grow into adults.
- Find out about and describe the basic needs of humans, for survival (water, food and air).
- Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.
- Medicines can be useful when we are ill.
- Medicines can be harmful if not used properly.

History Local History – What did our local area look like in the past at different times?

- Consider why monarchs built castles and explore where they lived through time.
- Learn who Queen Victoria was and where she lived.
- Explore homes built in the Victorian era and identify their features.
- Investigate and identify a variety of homes today.
- Learn to find answers from sources.
- Make distinctions between aspects of our own lives and those of past times.
- Identify similarities and differences across periods.

English

- Y1 & Y2 – Stories with repetitive patterns and a range on non-fiction texts.
- Y3 – Explanations and Fables
- Y1 – Identify and use question marks and exclamation marks and use a capital letter for the personal pronoun I.
- Y2 – Say, write and punctuate simple and compound sentences using the connectives and, but and or. Use sentences with different forms: statement, question, command and exclamation. Secure the use of exclamation marks and question marks.
- Y3 – Select, generate and effectively use adverbs (e.g. suddenly), adverbs for time (e.g. soon) and identify clauses in sentences.

- 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.

RE The Nativity

- To be able to recount the Christmas story.