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
- Measurement
- Multiplication and Division
- 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'.

<u>PE</u>

- Swimming
- WLSP Athletics and Fundamental Movement Skills

Computing

Online Relationships Questioning

- Project Evolve Online Relationships.
- To learn about data handling tools that can give more information than pictograms.
- To use yes/no questions to separate information.
- To construct a binary tree to identify items.
- To use 2Question (a binary tree database) to answer questions.
- To use a database to answer more complex search questions.
- To use the Search tool to find information.

<u>Science</u> Animals – including Humans

- Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat.
- An adequate and varied diet is beneficial to health (along with a good supply of air and clean water).
- Regular and varied exercise from a variety of different activities is beneficial to health (focus on energy in versus energy out).

Music

• The Nativity and Christmas Performance

History

Changes to Britain from Stone Age to Iron Age

- Understand that prehistory was a long time ago.
- Accurately place AD and BC on a timeline.
- Explain how bronze was better than stone and how it transformed farming.
- Explain how trade increased during the Iron Age and why coins were needed.
- Identify changes and continuities between the Neolithic and Iron Age periods.

Healthy Humans Class 2 Autumn 2



<u>RE</u>

• The Nativity

<u>DT</u>

Cooking and Nutrition

English

- Y1 & Y2 Stories with fantasy settings, poems to learn by heart and recounts.
- Y3 Novel as a theme, recounts and diaries.
- Y1 Identify and use question marks and exclamation marks.
 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, silently) including adverbs for time (e.g. soon, next) 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.
- A short daily handwriting session.