

Our Year 5 Curriculum Map- Autumn Term 2

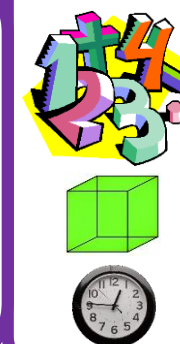
Literacy: **Reading:** Using pace, expression and fluency with precision during sustained reading. Refining and deepening our retrieval and inference skills.

Writing: Incorporating writing to persuade: Non-fiction writing while using a range of punctuation, different sentence types and vocabulary choices.



Ongoing Literacy skills being covered: Reading (word level, phonics, comprehension and analysis), reading skills, writing (transcription, handwriting, composition, vocabulary, spelling, grammar and punctuation) and spoken language/oracy.

Maths: Deepening our understanding of Number and Place Value. Multiplication and Division- using our confidence in number to create calculations. Solve problems by using pictorial / abstract approaches with confidence. Fractions- Build on fractions learning. Find equivalent unit fractions and problem solve. Convert improper fractions to mixed numbers and then problem solve. Add and subtract mixed number fractions.



Ongoing Maths skills being covered: Reasoning skills, Number (arithmetic, Key Instant Recall Facts, understanding mathematical vocabulary and basic times tables).

Science: Forces: Gravity, Resistance and Friction - Explore and understand the concept of a force (gravity, resistance, friction) and the effect on different materials and objects.



Ongoing Science skills being covered: Focusing on our scientific enquiry types during investigations: identifying, classifying and grouping, observing over time, pattern seeking, researching and using secondary sources.

Physical Education (PE):

Swimming: Follow instructions and develop key swimming strokes.

Dodgeball

Rugby

Developing advanced throwing and catching skills in competitive game situations.

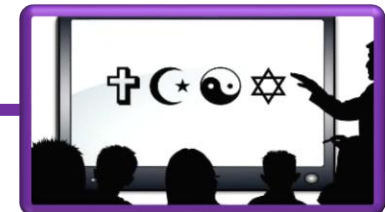


Geography:



Mountains: Learning about different ways in which mountains have been formed and how different features of mountain ranges have been shaped over time.

Religious Education (RE):



What does it mean to be a Muslim in Britain today?: Understand and learn about the faith and how it affects Muslims in modern life. All of our R.E units are linked to values and beliefs found in everyday life.

Music:



Instrument tuition: Guitar: Practise, performance and understanding the basics of musical notation.

Christmas performance- Developing performance skills (including understanding volume).

Languages - Spanish:



The City: Explore the Spanish words for the features of a city (like buildings, parks and transport). Communicate about this in speech and writing. Discuss a city using conversational language and written phrases.

Computing:

PowerPoint: Using and developing advanced PowerPoint skills to create detailed slides. Explore the advanced features of PowerPoint.



Personal, Social, Health, Economic (PSHE) Education:

Anti-Bullying Week

Keeping/Staying Safe: Peer Pressure

Feelings and Emotions: Anger: Understanding and discussing strategies to deal with anger.

PSHE and Computing: Privacy and security while being online.



Design and Technology (DT):

Cooking and Nutrition: Seasonality and food sourcing: Design, make and evaluate a healthy bolognese sauce for a family celebration.