

Mathematics:

Area

- Understand that area is the amount of space taken up by a two-dimensional shape or surface.
- They explore different ways of working out the area of a shape.

Multiplication & Division

- Multiply & divide by 10 & 100
- Multiply by 1 & 0
- Divide by 1 & itself
- Multiply & divide by 3, 4, 6, 9, 7, 11 & 12
- Learn these times tables.

English:

Mouse Bird Snake Wolf by David Almond & The Lion and the Unicorn and Other Hairy Tales by Jane Ray

- Poetry
- Balanced arguments
- Persuasive writing
- Letter writing
- Story writing
- Pronouns, adjectives, verbs, conjunctions.
- Use of commas, speech punctuation, comprehension skills.
- Reading skills, inference skills in reading.

Science: States of Matter:

- To understand why a solid is a solid, a liquid is a liquid and a gas is a gas.
- Use a thermometer to measure temperature.
- Know that to change states we add heat or take heat away (cool).
- To know the words freezing, boiling, condensation & evaporation mean.
- Explain the process of the water cycle.



Year 4 Autumn Term 2 Curriculum

History: How hard was it to invade & settle in Britain?

- The Angles and the Jutes came from Denmark. The Saxons from Germany and the Netherlands.
- Anglo Saxon Houses
- Sutton Hoo,
- King Alfred – why was he called great?
- King Edward died without leaving a son, so who was heir to the throne.

MFL French: Describing in French:

- To begin to understand that adjectives change if they describe a feminine noun.
- Simple descriptions.

RE: Hinduism:

- What do Hindus believe God is like?

PSHE: Health and Wellbeing

- Understand how we can look after our teeth.
- Develop a growth mindset and understand that mistakes are useful.
- Identify what's important to me and to take responsibility for my own happiness.
- Understand a range of emotions.
- Begin to understand what mental health is and who can help if I need it

Design & Technology : Structures:

- use cocktail sticks and sweets to make a structure.
- Design a pavilion and build their structures using various materials.
- Add different cladding to their structures and evaluate.

Music: Body and Tuned Percussion

- Identify structure and texture in music
- Rhythm using body percussion
- Create simple tunes
- Build and improve a composition

Computing: Weather

- Data handling investigating weather

PE: Football and Hockey skills