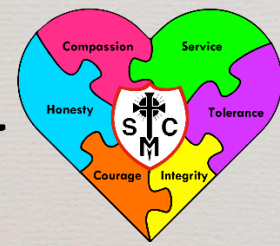


Year 6 Learning Overview

ADVENT TERM 1



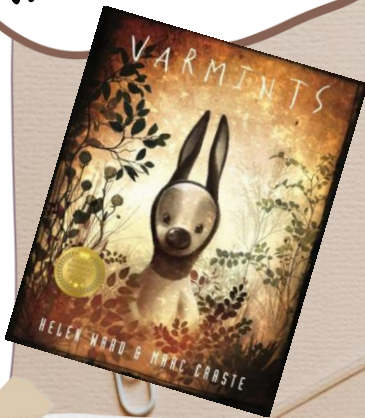
English

We are writing a narrative about Environmental Change

We will be:

- Understanding how words are related by meaning as synonyms and antonyms
- Use expanded noun phrases to convey complicated information precisely
- Developing understanding of the passive voice
- Linking ideas using a adverbials
- Using colons and semi-colons between clauses

We are reading...



In Year 6, reading focuses on fluency, prosody, and deep comprehension. Pupils analyse complex texts, infer meaning, evaluate authors' choices, and compare themes. Vocabulary knowledge expands, supporting precise understanding. This requires reading at home everyday to maintain progress.

Maths

We will be looking at:

- Numbers up to 10,000,000
- Comparing and ordering these numbers
- Rounding numbers to the nearest 10, 100, 1000 and beyond
- Adding and subtracting mentally and using the formal written method
- Short and long multiplication and division

It is extremely important that children know their times tables by heart without counting on or using their fingers..

RE

Creation and Covenant

In Year 6 RE, children explore the creation stories, learning that they use symbols and poetry to teach meaning. They reflect on **stewardship** and caring for our world, linking to Pope Francis' *Laudato Si'*. Pupils learn about **original sin, Baptism, and the new covenant** in Jesus, while recognising that faith and science can work together.

Science

We are Physicists

We will be learning about Electricity

We will:

- Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit
- Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches
- Use recognised symbols when representing a simple circuit in a diagram



Geography

We are Traders and Economists

We will be understanding the term trade and the effects of this on the economy across the world

We will be learning about:

- What Trade is
- Nottingham trading companies
- Local, National and Global trade
- Global supply chain
- Imports and exports
- Fairtrade



RSHE

Created and Loved by God

We will be looking at:

- Understanding our emotional changes and strategies we can use to help control them.
- Understanding the feelings of loss through death and knowing how new life is created in our lesson on Making Babies
- Understanding how to stay safe online particularly knowing what to do if we come across age-inappropriate content, such as pornography.

Computing

Computing Systems and Networks

- Explain that codes can be used for a number of different reasons and decode messages.
- Explain how to ensure a password is secure and how this works.
- Explain the importance of historical figures and their contribution towards computer science.

Music



Ostinato

Compose and notate a rhythmic and melodic Ostinato

PE

In cricket we will know that:

- Bowling requires a specific action that generates speed and accuracy.
- Using correct batting technique should allow a batter to target gaps in fielding positions.
- Fielding positions can improve the chances of getting a batter out.

Spanish

We will:

Know what the key personal pronouns are in Spanish.

Know what a verb is in both English and Spanish

Know how to conjugate in Spanish a regular -ER verb. -IR verb and -AR verb.



Art

We will study street art and murals, exploring their purpose and impact. Practise shading for depth, use one-point perspective, and enlarge drawings with grids. Develop accuracy in scale and proportion, choose suitable materials, and create our own graffiti tag designs, using space effectively for visual impact.

