

MATHS

- Place value
- Fractions
- Time and statistics
- Geometry
- Addition and subtraction
- Multiplication and division
- Written calculations
- Mass, volume and capacity
- Area and perimeter of shapes.

GEOGRAPHY

- Study a region of Europe
- Understanding biomes, vegetation belts, land use, economic activity, distribution of resources in Europe

DT

- Design and decorate Grecian pots
- Use mechanical and electrical systems in own products, including programming.

Art

- Children will investigate the works of Monet and Nancy O'Toole and create work in their style.

History

A study of Greek life and achievements and their influence on the Western world



PE

- Athletics
- Lacrosse
- Rounders and crickets

MFL-French

- Rooms in the house
- Understand in simple reading
- Holidays
- Engage in conversation expressing opinions

PSHE

Growing Up, changes as humans develop to old age

Year 5 Curriculum

RE

- **Transformation:** We will look at Pentecost as a celebration of the gift of God's Spirit and its transformation power
- **Freedom and responsibility:** We will look at the gift of God's Spirit and God's rules for living freely and responsibly through the Commandments
- **Stewardship-** The children will learn about the importance of caring for the world that God has given us and that the Church is called to the stewardship of Creation.

Pentecost Year 5



SCIENCE

Earth and Space

Children will learn about:

- Movement of the Earth relative to the sun
- Movement of the Moon relative to the Earth
- Day and Night
- **Animals including humans**
- Changes as humans develop to old age



ICT

Explore a computer model to control a physical system
Reinforce importance of communicating kindly and respectfully.
Continue to develop searching strategies and understanding of copyright

Useful websites for revision:

- www.bbc.co.uk/revision
- www.educationcity.com
- www.samlearning.com
- www.samlearning.com



Literacy

Story structure

The children will explore story structure using a story from another culture- Dragon Slayer by Gill Howell. They will look at pace and suspense to add excitement to their stories.

Non-chronological report writing

The children will read and deconstruct texts about mythical creatures- kraken, ogres and dragons.

Play scripts

Children will study a play script- Fathers Day by Lou Kuenzler.

They will explore the plot and sub plot looking at dramatic conventions. The subtleties of character and conflicting emotions. They will write an extra scene for the play.

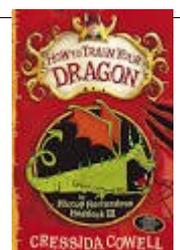
Discussion Texts

Children will look at the convention of oral debate. They will write a scripted speech and use it to debate whether junk food should be banned or not.

They will also write a discussion text.

Grammar -children will learn how to convert nouns or adjectives into verbs using suffixes. They will also learn about verb prefixes, and use of commas to clarify meaning or avoid ambiguity.

Wider reading: How to Train a Dragon by Cressida Cowell, Dragon Rider by Cornelia Funke, Secret of the Sirens by Julia Golding, The Hobbit by J R Tolkien, The Dragonkeeper Trilogy by Carole Wilkinson, The Worst Thing About My Sister by Jacqueline Wilson, Saffy's Angel by Hilary McKay, The Family From One End Street by Eve Garnett, Journey to the River Sea



Music - Exploring lyrics, melody and musical processes