



Year 5 – St Mary's – Spring

Everyone at St Mary's is supported, challenged and secure in a caring, Christian environment.

English Learning

Fiction texts – linked to our computing topic. Writing in the style of a blog based on 'The Worry Website'.

Fiction in the style of non-fiction – Land of Neverbelieve

Poetry – figurative language, performance, haikus, kennings

Non-fiction – Creating a text in the style of an information book, Blog writing, persuasive writing

Grammar, punctuation and spellings linked to the Year 5 curriculum

Topic Learning

Swanage - Locality study

- Using and understanding OS maps
- Human and Physical geography
- Planning a journey to Swanage

Brazil and South America

- Countries that make up South America
- Brazil – culture, human geography
- Amazon and the Rainforest
- Climate & Weather

Music – Year 5 production

Art & D&T – British Artists – Gainsborough, Bridget Riley, Henry Moore

RE – Christianity

Maths Learning

Number and Place Value – numbers up to 1,000,000

Calculation – Written and mental methods for all four operations, long multiplication, short division

Fractions – adding, subtracting and multiplying fractions, finding common denominators, equivalent fractions and decimals, percentages.

Measures – taught through other mathematical areas – area and perimeter, problem solving

Statistics – following a chosen line of enquiry and present data, read and interpret line graphs

Science

Working Scientifically

- Planning a fair test, taking measurements, making predictions, drawing conclusions

Materials Cont'd – properties and uses

- Properties of materials
- Reversible and irreversible changes
- Choosing materials for a purpose

Animals and Humans

- Life cycles of flowers and frogs

Supporting Learning At Home – Read 4 times weekly and discuss the characters and story. Practise times tables up to 12x12 and Recollection of related facts.

Trips – Bough Beech reservoir and water treatment works