



## Year 6 – St Mary's – Summer 2019

Confidently me    Belonging together    Challenged to contribute

### English Learning

**Fiction texts** – Wolf Brother – writing a quest story; The Present – newspaper writing; Recount writing linked to a film stimulus

**Poetry** – Various poems linked to reading comprehension skills

**Non-fiction** – Instructional writing linked to a film stimulus

Grammar, punctuation and spellings linked to the Year 6 curriculum

### Topic Learning

**History** – The Ancient Greeks

**Geography** - Mountains

**PE** – Volleyball, badminton, ultimate frisbee, line dancing, gymnastics - balances

**French** – Vocabulary and conversation

**Computing** - Coding

**Music** – Composing and performing using the pentatonic scale

**Art & D&T** – Creating models with electricity

**RE** – Epiphany, How Has the Message Lasted 2000 years?

### Maths Learning

Number and Place Value – numbers up to 100,000,000

Calculation – Written and mental methods for all four operations, long multiplication, short and long division, percentage of a number  
Fractions – Calculation with fractions, finding common denominators, equivalent fractions and decimals, percentages. Solving problems involving fractions, decimals and percentage.

Measures – area and perimeter, problem solving, missing angles in a triangle and quadrilateral, using a protractor

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

Algebra – using formulas, describing sequences, solving for an unknown

In all areas more application of skills – reasoning and mastery

### Science

#### Working Scientifically

- Plan enquiries
- Make predictions
- Record data
- Report findings including conclusions

#### Living Things and Their Habitats

- Classification systems
- Linnaeus
- Reasoning of classification of plants and animals

#### Electricity

- Parallel circuits
- Series circuits
- Switches
- Symbols and diagrams

### Supporting Learning At Home –

Read daily aloud or independently; Spelling homework – learn word meanings and spellings; English homework; Maths homework