



Year 6 – St Mary's – Autumn 2019 – Climb Higher

Confidently me Belonging together Challenged to contribute

English Learning

Fiction texts – Wonder, Five on Treasure Island

Poetry – Various poems linked to reading comprehension skills

Non-fiction – Bob: No Ordinary Cat

Grammar, punctuation and spellings linked to the Year 6 curriculum

Topic Learning

History – The Ancient Greeks

Geography - Canada, Mountains

PE – Basketball, lacrosse and football
Gymnastics, line dancing

French – Vocabulary and conversation

Computing – E-Safety, Word Processing,
Computer based research

Music – Composing and performing using Stomp as a stimulus

Art– Canadian First Nation Art

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

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

Light

- Reflection
- Refraction
- Straight line
- How we see things
- Shadow investigation

Supporting Learning At Home –

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