**Year 6 Curriculum**

**Academic Year 2021/2022**

**Literacy**

**Whole school topics**; International Artists

**Texts**; Oliver Twist, Skellig, Letters from the Lighthouse

**Genre cover**; diary, story, formal & informal letter writing, discussion, review, biography, newspaper article, report, persuasive

**Purpose & audience**: inform, persuade, writing, precis, explain, entertain

**Spelling**; unstressed vowels, ible & able endings, suffixes & prefixes, homophones, synonyms & antonyms, hyphenated words

**Punctuation**; commas to mark subordination, dashes, brackets, semi-colons, colons

**Sentence work**; relative clauses, adverbials, modal verbs, passive language

**Science and Computing**

**Maths**

Positive and negative numbers

Add/subtract – multiply/divide fractions

Written methods for addition, subtraction, multiplication and division

Order, add and subtract decimals of different length

Fractions, decimals & percentages

Calculate the mean as an average

Find angles in triangles and polygons

Calculate area and perimeter of shapes

Interpret pie charts

**Physical Education**

Swimming

TAG rugby

Sports Hall Athletics

Cross Country

Team Games

Dance

Christianity

Islam (The 5 Pillars & Festivals)

The differing perspectives of the birth of Jesus

The importance of Good Friday & Easter Sunday to Christians (respect/tolerance)

**Humanities – History, Geography and Religious Education**

Presentation

Microbits – control

Manipulating images – photo software

How data travels - networking

e-Safety

Evolution and inheritance (respect)

Light

Electricity

Living things and their habitats (respect)

Animals including humans

**British Values linked in our curriculum (highlighted in red)**

**Democracy**

**Rule of Law**

**Individual Liberty**

**Mutual Respect**

**Tolerance of others**

**PSHE**

Families & Relationships (Autumn)

Living in the Wider World (Spring)

Health & Wellbeing including puberty (Summer)

**Special Events and Topics**

In2 Project – ongoing work

**The Arts – Art, DT and Music**

International Artist Study – Picasso

Drawing exercises – graphic inky drawings

Design & making – mobile phone carriers, food

More Complex Switches

Composer Study – Elmer Bernstein; The Great Escape

Music Express

Traffic Study - Local Area Study

UK and how it has changed

UK and the World – Trade & Economics - European Study (**respect/individual liberty)**

 Darlington & the railways (local study)

Victorians (life of children or women)

WW2 - Life from different perspective

 (democracy/individual liberty)