**Y4 Long Term Plan**

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|  | **Advent 1** | **Advent 2** | **Lent 1** | **Lent 2** | **Summer 1** | **Summer 2** |
| **Maths** | Place Value  Number Lines  Roman Numerals  Rounding  Addition and Subtraction | Area  Multiplying three numbers | Factors  Multiplying by 10 and 100  Dividing by 10 and 100  Written multiplication  Written division  Km and m  Perimeter | Mixed numbers  Improper fractions  Equivalent fractions  Adding and subtracting fractions and mixed numbers  Tenths and hundredths | Ordering decimals  Rounding to the nearest whole  Fraction and decimal conversions  Money  12hr-24hr time | Angles  Triangles, quadrilaterals and polygons  Symmetry  Charts  Line graphs  Coordinates  Translating |
| **English** | Biographies | Historical Narratives | Recounts | Stories with Familiar Settings | Newspaper Reports | Character Descriptions |
| **RE** | People  Called | Called  Judaism  Gift | Community  Giving | Giving  Self-discipline | New Life  Building Bridges | Building Bridges  Multi-Faith  God’s People |
| **Science** | Biology - Group and classify living things  Biology - Data collection | Chemistry - States of matter | Physics – Sound  Biology – Data collection | Physics – Electricity  Sustainability - Energy | Biology – Data collection C  Biology – Habitats  Sustainability - Deforestation | Biology – The digestive system  Biology – Food chains |
| **Topic** | Blue Abyss | I am Warrior | Road Trip USA | Road Trip USA | Misty Mountain Sierra | Traders and Raiders |
| **Art & DT** | Drawing | Structures | Electrical Systems | Sculpture and 3D | Textiles | Craft and Design |
| **PE** | Netball  Gymnastics | Outdoor Education (Forest Schools) | Football  Dance | Swimming | Swimming | Athletics  Tennis |
| **Computing** | Online Safety  Micro:bits | | Coding  Logo | | Artificial intelligence  Effective searching | Animation |