**Y4 Long Term Plan**

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|  | **Advent 1** | **Advent 2** | **Lent 1** | **Lent 2** | **Summer 1** | **Summer 2** |
| **Maths** | Place ValueNumber LinesRoman NumeralsRoundingAddition and Subtraction | AreaMultiplying three numbers | FactorsMultiplying by 10 and 100Dividing by 10 and 100Written multiplicationWritten divisionKm and mPerimeter | Mixed numbersImproper fractionsEquivalent fractionsAdding and subtracting fractions and mixed numbersTenths and hundredths | Ordering decimalsRounding to the nearest wholeFraction and decimal conversionsMoney12hr-24hr time | AnglesTriangles, quadrilaterals and polygonsSymmetryChartsLine graphsCoordinates Translating |
| **English** | Biographies | Historical Narratives  | Recounts | Stories with Familiar Settings  | Newspaper Reports | Character Descriptions  |
| **RE** | PeopleCalled | CalledJudaism Gift | CommunityGiving | GivingSelf-discipline  | New LifeBuilding Bridges | Building BridgesMulti-FaithGod’s People |
| **Science** | Biology - Group and classify living thingsBiology - Data collection | Chemistry - States of matter  | Physics – SoundBiology – Data collection | Physics – ElectricitySustainability - Energy | Biology – Data collection CBiology – HabitatsSustainability - Deforestation | Biology – The digestive systemBiology – 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** | NetballGymnastics | Outdoor Education (Forest Schools) | FootballDance | Swimming | Swimming  | AthleticsTennis  |
| **Computing** | Online SafetyMicro:bits | CodingLogo | Artificial intelligenceEffective searching | Animation |