**Foundation Curriculum overview: Spring 2018**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Year 3 | Year 4 | Year 5 | Year 6 |
| **R.E** | Sikhism | Christianity | Christianity – Making Choices | Christianity |
| **PSHE** | How to treat othersRELFECTED | Healthy LifestylesREFLECTED | Being HealthyREFLECTED | Drugs Alchol.REFLECTED |
| **P.E** | GymnasticsKwik Cricket | Hockey/Racket SkiilsDance | BenchballlGymnastics | Tag RugbyGymnastics |
| **History** | Foreign and Early Civilisations - Egypt | The Mayans | Anglo-Saxons and ScotsVikings |  |
| **Geography** |  | European Study - Greece |  | Climate biomes and vegetation |
| **Design and technology** | Mechanical – lever to build pyramids | Cooking - Bread and filling |  | Textile – make an article of clothing to suit a climate |
| **Art** |  | Sculpture - pots | Celtic drawing |  |
| **Science** | 1. Light – including shadows and reflections
2. Forces and Magnetics
 | 1. Experiments
2. Animals and Humans – teeth, food and digestion
 | 1. Properties and changes in materials (reversible and irreversible, solids, liquids and gas)
2. Experiments
 | 1. Living things and habitats
2. Animals and living things – circulation, diet, transport of nutrients and water
 |
| **Music** | Three Little Birds - Charanga | Great Composers | Choral – rhythmic chants (rounds) | Music from around the World |
| **Computing** |

|  |
| --- |
| LearnPad – Logo – Simple intro to coding – Stage 1 |
| Coding without computersCreate a simple algorithm (flowchart) on paper on in publisher. Getting up and getting ready for school.Getting out of bed, Getting dressedMaking breakfast, Travelling to school |
|
| Music MakingLearnPad KS2 Music and Music & Sound lessons |

 |

|  |
| --- |
| Gaming and the InternetFile Sharing Think U Know – 8 to 10 - Gaming |
| LearnPad – Logo – Simple intro to coding – Stage 2 |
| Programming – Scratch – Jam Sandwich AlgorithmCode-it.co.uk/unplugged/jamsandwich |
| Research Skills - Using Databases – Use the spreadsheet to search and define data. |

 |

|  |
| --- |
| Your Digital Footprint – Think U Know – 11-13 Digital Footprint |
| Programming – Inputs, Outputs and Variables Crab GameCode-it.co.uk |
|
| Computer Science theory – Components, Storing data, use of technology, how robots are used and history of computing. |

 |

|  |
| --- |
| File Sharing Think U Know – 8 to 10 – File sharing/P2P |
| Programming – Putting it All Together Code-it.co.uk – Primary Games Maker |
|
| Spreadsheets - Handling DataExcel – Using spreadsheet formula link to science and maths |

 |
| **French** | **Getting to know you** (Overview on Twinkl) | **On the Move** (Overview on Twinkl) | **All about ourselves** (Overview on Twinkl) | **All in a day** (Overview on Twinkl) |

All Geography to include: Aspects of Locate the World’s countries, use of Atlases, knowing the 8 point compass and Globes and Field work