**Foundation Curriculum overview: Summer 2018**

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|  | Year 3 | Year 4 | Year 5 | Year 6 |
| **R.E** | Islam – The Five Pillars of Islam | HinduismChristianity in History | Buddhism | Sacred Texts |
| **PSHE** | Drugs EducationREFLECTED | MindfulnessREFLECTED | Changes – Puberty and Growing UpREFLECTED | TransitionSex EducationREFLECTED |
| **P.E** |  | FootballGymnastics | RoundersAthleticsSwimming | Athletics |
| **History** | Geography focus this term |
| **Geography** | Maps – ordinance survey mapsRivers and mountains | Volcano and Earthquake(Natural disasters)Water cycle (Covered in Science as well) | UK studyUK map work | Aspect/ThemeBeyond 1066Crime |
| **D&T** |  | Electronic – Natural disaster alarm system | Fairgrounds  | Electrical – Motors, light and sound – police car |
| **Art** | Painting - landscapes |  |  |  |
| **Science** | 1. Plants – different parts, plant life and growth, water transport and life cycle
2. Animals – nutrition, skeletons and muscles, for protection and movement
 | 1. States of matter – solid, liquid and gas; water cycle
2. Electricity – circuits, parts, simple series, switch, conductor and insulator
 | 1. Animals including humans – life cycles
2. Living things and habitats – life cycles and processes
 | 1. Evolution and Inheritance – adaptations
2. Experiments
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| **Music** | The storm | Music for suspense (link to natural disaster) | The Fresh Prince of Bel-Air (Charanga) | Production |
| **Computing** |

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| Programming - Beebots |
| Research Skills - Web research topic based Web-based CommunicationEmails via Office 365 |
| Programming – Getting up – Simple Algorithm designCodeit.co.uk/unplugged/gettingupDressing up game |
| Use coding languageAlgorithms, Bug and DebuggingInput, Output, Program & Run |

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| Recording and Editing Video Learnpads – Animator and Camera Video |
| Programming – Repetition Scratch – Slug Trail GameCode-it.co.uk/wp content /uploads/2015/05/slugtrailplanning.pdf |
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| Use coding language- revise Y3 language Action, Error, Instructions, Loop & Repeat |

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| Multimedia Projects - Powerful Presentations on their knowledge of computer theory |
| Programming- Car Park BarrierCode-it.co.uk |
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| Use coding language – revise Y4App, Background, Event, Object, Sequence |

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| Multimedia Projects - Design their own game  |
| Programming – Times table gamesCode-it.co.uk |
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| Use coding language – Revise Y5Execute, Javascript, Parameter, Pixel, Properties, Selection, Variable |

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| **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