**Foundation Curriculum Overview 2018-2019**

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| **Year** | **Term** | **Science** | **PE** | **History** | **Geography** | **Art**  **(Artist, craft maker and designer)** | **DT**  **(Food, textiles and mechanical)** | **Music** | **Computing – E-Safety to be covered throughout** |
| **Year 1** | Autumn | Animals including humans focusing on the human body and *Seasons* | Dance  and  Striking and fielding | Changes within living memory - Schools in the past | The local environment  ***(suggested visit local area)*** | Maryanne Moodie (Craft maker) – weaver | Textiles – cutting and sticking | Benjamin Britten | Programming and making things work with understanding - beebots |
| Animals including humans focusing on animals and *Seasons* |
| Spring | Everyday materials and *Seasons*  Plants and *Seasons* | Gymnastics  and  Invasion games | Events beyond living memory - Great fire of Newcastle  ***(suggested visit to the Quayside)*** | UK capital cities | Lord Armstrong – John Dobson (designers) | Mechanical and structure – winding mechanisms e.g. incy wincy spider | Singing | Network and internet |
| Summer | Plants and *Seasons* | Outdoor/ Adventure  and  Athletics | Lives of significant people - Mary Seacole | Physical and human features – beach contrasting with local environment  ***(suggested visit Beach)*** | Maru Rojas – printing (artist) | Food – fruit salad | Un-tuned and tuned instruments | Programming and making things work with understanding  And  Network and internet  And  E-Safety |
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| **Year 2** | Autumn | Everyday materials | Gymnastics  and  Striking and fielding | Events beyond living memory - Great fire of London | 7 continents and 5 oceans | Jackson Pollock (artist) | Mechanical product – levers | Leopald Stokowski | E-Safety |
| Animals including humans |
| Spring | Dance  and  Invasion games | Lives of significant people - Captain Cook | Hot and cold areas | Harry Clarke (glass craft maker)  ***(suggested visit Sunderland glass centre)*** | Food – Traditional Australian food | Notation and vocab | Network and internet |
| Plants |
| Summer | Living things and their habitats | Outdoor/ Adventure  and  Athletics | Changes within living memory - Houses and Homes  ***(suggested visit local area and Beamish***) | Deserts – both hot and cold | Zaha Hadid (designer) | Textiles - Weaving | Stomp | Programming and making things work with understanding |
| **Year 3** | Autumn | Rocks and fossils  Light and dark | Swimming,  Gymnastics  and  Invasion games – Netball | Stone age to Bronze age  ***(suggested visit Rising Sun)*** | Counties and rivers in the UK  Stand-alone knowledge – longitude, latitude and reminder about Equator | William Morris (designer) | Textiles – sewing focusing on running and back stitch | Stone age beats | Programming and making things work with understanding   * Scratch |
| Spring | Animals including humans  Plants | Swimming,  Dance  and  Net and Wall – Tennis | Bronze age to Iron Age | Region of the UK  ***(suggested visit Northumberland – Doddington Moor would also link to history)*** | Anthony Gormley (craft maker) | Food – Nutrition including health and hygiene | Hans Zimmer | E-Safety |
| Summer | Magnets | Swimming,  Outdoor/ Adventure  and  Athletics | Ancient Egypt  ***(suggested visit Great North museum)*** | Europe | LS Lowry (artist) ***(suggested visit Tynemouth)*** | Mechanical – including hydraulics e.g moving monsters | Notation and vocab | Programming and making things work with understanding and Network and internet |
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| **Year 4** | Autumn | Living things and their environment | Gymnastics  and  Invasion Games – Netball and Hockey | The Romans  ***(suggested visit Segadunum or mini-bus tour along the Roman Wall)*** | Europe including Russia  Stand-alone knowledge – Northern hemisphere, southern hemisphere, arctic and antarctic | Andy Goldsworthy (craft maker – sculptor) | Textiles – Vivienne Westwood | Evelyn Glennie and trumpets | E-Safety |
| Electricity |
| Spring | Sound | Dance  and  Striking and fielding – Tennis | Britain’s settlement by the Anglo-Saxons and the Scots ***(suggested visit Bede’s world)*** | Scandinavia | Aron Johannsson (Scandinavian architect – designer) | Food – Scandinavian cooking including health and hygiene | Singing and trumpets | Network and internet |
| Living things |
| Summer | States of matter | Outdoor/ Adventure  and  Athletics | Ancient Greece | Coasts and Castles  ***(link to residential at Seahouses)*** | Paul Henry (local artist) | Mechanical – Pop up books | Notation and vocab and trumpets | Programming and making things work with understanding |
| **Year 5** | Autumn | Forces | Gymnastics  and  Net and wall – Cricket | Ancient Civilizations – The Mayans C900AD | South America  Stand-alone knowledge – tropics of cancer and Capricorn, prime /grenwich meridian and time zones (inclday and night) | Henri Rousseau (artist) | Food – British and South American classics | John Williams | Programming and making things work with understanding |
| Living things and their habitats |
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| Year 5 | Spring | Earth and Space | Dance and  Invasion games – Basketball and Hockey | Crime and punishment since 1066  ***(suggested visit to Safety works)*** | North America and Europe | Auguste Rodin (sculptor – craft maker) | Mechanical – Pulley | Holst and singing | Network and internet |
| Materials and their properties |
| Summer | Materials and their properties  Animals including humans | Outdoor/ Adventure  and  Athletics | Changing power of the Monarchs since 1066 – using case study of the Victorians | UK geography – hills and mountains  ***(suggested visit – Pennines or Collage valley)*** | Renzo Piano (architect – designer) | Textile – cross stitch | Notation and vocab | E-safety |
| **Year 6** | Autumn | Living things and their habitats  Electricity | Dance  and  Outdoor/ Adventure | A significant turning point in British history - World war 2  ***(suggested extended day visit to Eden camp and visit to Eldon Square war memorial, Discovery museum)*** | Cities of the UK and Europe - including European capitals | Henry Moore (artist) | Food – rationing | Singing | E-Safety and programming |
| **Year 6** | Spring | Animals including humans  Light | Gymnastics  and  Invasion games – Basketball and hockey | The Vikings and Anglo Saxon **struggle for the kingdom of England** to the time of Edward the Confessor | The Arctic and Antarctic  Stand-alone knowledge – Arctic, Antarctic, time zones (including day and night) | Louise Goodman (potter – craft maker) | Mechanical – cams | Vivaldi | Programming and making things work with understanding |
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| Year 6 | Summer | Evolution and Inheritance | Striking and fielding - Cricket  and  Athletics | Local history – Mining, Shipbuilding, Railways, Transport, Armed forces – NOT castles  ***(suggested visit depending on topic e.g Woodhorn Colliery for mining)*** | Canada | Lucie Carrasco (designer) | Textile - Batik | Notation and vocab | Network and internet |