## Curriculum Overview Year 2

| <u>year 2</u>                      |  |   |   |  |   |   |  |  |  |
|------------------------------------|--|---|---|--|---|---|--|--|--|
|                                    | Autumn 1   | Autumn 2  | Spring 1  | Spring 2   | Summer 1  | Summer 2  |  |  |  |
| Mathematics                        | Addition and Subtraction  Money  Multiplication/Division                             |   | Multiplication/Division Statistics Length and height Properties of shapes Fractions |  | Position and direction Addition and subtraction problem solving and efficient methods Time Weight, volume and temperature |   |  |  |  |
| Pathways to<br>Write               | <b>Troll Swap</b><br>Leigh Hodgkinson  | The Owl who was Afraid of the Dark Jill Tomlinson                       | <b>Dragon Machine</b><br>Helen Ward   | Major Glad Major<br>Dizzy<br>Jan Oake  | The Last Wolf<br>Mini Grey  | Grandad's Secret Giant David Litchfield                 |  |  |  |
| Road to Reading                    | Troll Julia Donaldson The Three Billy Goats Gruff Mara Alperin                       | Above and Below<br>Hanako Clulow and<br>Patricia Hegarty                | Dragon Sitter series Josh Lacey National Geographic: Dragons                        | Owen and the Soldier Lisa Thompson The Steadfast Tin Soldier Kathleen Olmstead | Fantastic Mr. Fox<br>Roald Dahl   | Illustrated Grimm's<br>Fairy Tales<br>Ruth Brocklehurst |  |  |  |
| Science                            | Animals including Humans Living things and their habitats (dead, alive, never alive) | Animals including Humans Living things and their habitats - Food Chains | Animals including humans Health and growth and heathy living in humans              | Everyday Materials Identifying and comparing changing materials and recycling  | Plants Observing plants and lifecycles  | Plants What plants need to grow                         |  |  |  |
| Opportunities -<br>visits/visitors | Fire Service GFOL  | Owl Encounter -<br>Cheshire Falconry                                    | Police investigation<br>Newspapers  | Textiles visitor   | Local trip to garden<br>centre? Walton<br>Gardens   | Museum to look at<br>Warrington History                 |  |  |  |
| Computing                          | Internet research and online safety Digital Literacy                                 | Understanding instructions Computer Science/Digital Literacy            | Building Computer<br>Games - Computer<br>Science<br>Internet Safety Day             | Basic Skills linked<br>to a topic  | Picture This! Information Technology Art link - Monet, Seurat, Mondrian   | Basic Skills linked<br>to a topic                       |  |  |  |
| RE                                 | Good News<br>God   | Christian Community Incarnation   | Kingdom of God  | Forgiveness Salvation Resurrection   | Discipleship<br>Holy Spirit<br>Creation   | Judaism   |  |  |  |
| Heartsmart/PSHE                    | Get Heartsmart   | Don't forget to let love in   | Too much selfie isn't healthy   | Don't rub it in, rub it out  | Fake is a mistake   | No way through isn't true                               |  |  |  |

| History   | Why did London burn?  A study of the causes and effects of The Great Fire of London            | Why do we wear Poppies? A study of why Remembrance Day is observed and the significance of the poppy  |   |   | Who was Rosa Parks? A study of the life and achievements of Rosa Parks and the Black Rights Movement that she was part of | Who was Emily Davison? A study of the life and achievements of Emily Davison with comparisons made to Rosa Parks |
|-----------|--|---|---|---|---|--|
| Geography |  | Where in the world are we?  A study of the geography of the 7 continents, 5 oceans, 4 UK Countries. Learning about their characteristics, capital cities and surrounding seas |   | How is Warrington different to Cairns? Looking at geographical similarities and differences, both human and physical. |   |  |
| DT        | Wheels and Axles Tudor fire engines -  |   |   | Templates and Joining Techniques Stitching - bunting for a tea party  |   | Preparing Fruit and<br>Vegetables<br>Fruit/veg salad and<br>healthy dips   |
| Art       | Painting - GFOL Colour mixing The colour wheel Primary colours Secondary colours Tones, shades | Observation Drawing - sketchbook work Rubbings, pattern 3d sculpture - Andy Goldsworthy - natural materials - colour, pattern, texture, shape, form, space                    | PAN   |   | Textiles link to DT<br>stitching, applique,<br>adding buttons,<br>feathers, beads<br>Sketchbook work<br>linked to Plants  |  |
| PE        | Personal Coordination - footwork Static balance - one leg                                      | Social Dynamic balance to agility – jumping and landing Static balance – seated   | Cognitive Dynamic balance - on a line Static balance - stance                     | Creative Coordination - ball skills Counter balance - with a partner  | Physical Coordination - sending and receiving Agility - reaction/response   | Health and Fitness Agility - ball chasing Static balance - floor work  |
| Gym/Dance | Toy Box Balance Jungle Trip Travel   | Park Life Flight The Big City Rotation  |   |   |   |  |
| Music     | Hands, Feet, Heart<br>Celebrating and learning<br>about South African<br>music                 | Ho Ho Ho<br>Games, singing and<br>playing   | I Wanna Play in a<br>Band Learning to play<br>and sing together in an<br>ensemble | Zootime Linking music, singing and playing instruments  | Friendship Song Exploring different songs about friendship  | Reflect, Rewind and<br>Replay<br>Consolidation of<br>learning  |