



## Year 4

| Subject              | Autumn 1  | Autumn 2   | Spring 1  | Spring 2   | Summer 1  | Summer 2   |
|----------------------|---|--|---|--|---|--|
| <b>Maths</b>         | Numbers to 10,000, Addition and subtraction within 10,000   | Multiplication and division, Further multiplication and division | Graphs, Fractions, Time   | Decimals, Money, Roman Numerals                                | Mass, Volume and Length, Areas of Figures   | Geometry, Position and Movement, Four operations consolidation |
| <b>English</b>       | Leon and the Place Between Fantastically Great Women who Changed the World. How does the digestive system work? | The Lost Thing - Shaun Tan<br>The Iron Man<br>Review: TV Adverts | Shackleton's Journey, Interview with explorer and report;<br>Climate change<br>There's a Rang tan in my Bedroom | The Miraculous Journey of Edward Tulane<br>Poetry: Sensational | El Deafo<br>Performance Poetry<br>Poetry Slam   | Runaway Robot<br>Film: Oceanmaker                              |
| <b>Science</b>       | How our body works: Digestion   | Solids, liquids and gases  | Electricity, circuits, switches and applications  | STEM project: Medical advances                                 | Predators and prey: food chains and classification  | Sound: How do we hear?<br>What if you can't?                   |
| <b>DT</b>            |   | Design and code a prototype toy                                  |   | Textiles - Recycling garment                                   |   | Electrical systems: Create a speaker                           |
| <b>History</b>       |   | Who were the Anglo-Saxons?                                       |   | Why did people fear the Vikings?                               |   | How did Kings and Queens rule?                                 |
| <b>Geography</b>     | North America Study   |  | Polar Environments and climate change   |  | Coasts: How do they change?   | Local Study Day  |
| <b>RE</b>            | Hinduism – lifestyle and beliefs  |  | Journeys & pilgrimages  |  | Sikhism – lifestyle and beliefs   |  |
| <b>PSCHE</b>         | Understanding emotions<br>Developing strategies to deal with different emotions                                 |  | Keeping ourselves healthy and safe<br>How to be a good digital citizen<br>Understanding effects of alcohol      |  | A changing me in a changing world<br>Human life cycle – puberty<br>Managing money<br>How to be a good citizen |  |
| <b>Computing</b>     |   |  |   | Hop Scotch, Green Screen                                       |   |  |
| <b>Online Safety</b> | Is all information on the internet reliable?  | What information is ok to share online?                          | What does media balance mean for me?  | How can you keep online friendships safe?                      | How can I be positive and have fun while playing online games, and help others do the same?                   | What is a creator?   |
| <b>Music</b>         | Rhythmics, percussion, solfege, singing, ukulele  | Rhythmics, percussion, solfege, singing, ukulele                 | Rhythmics, percussion, solfege, singing, ukulele  | Rhythmics, percussion, solfege, singing, ukulele               | Rhythmics, percussion, solfege, singing, ukulele  | Rhythmics, percussion, solfege, singing, ukulele               |
| <b>Languages</b>     | The Classroom   | At the Cafe  | My Home   | Goldilocks   | Clothes   | The Olympics   |
| <b>PE</b>            | Outdoor Adventurous Activities  | Invasion Games<br>Dance  | Invasion Games<br>Gymnastics  | Net and Wall Games<br>Dance                                    | Athletics<br>Gymnastics   | Striking and Fielding Games                                    |

|            |                   |  |  |  |  |              |
|------------|-------------------|--|--|--|--|--------------|
|            | <b>Gymnastics</b> |  |  |  |  | <b>Dance</b> |
| <b>Art</b> |                   |  |  | <b>Modigliani Self-portrait<br/>Portrait</b> |  |              |