



## Grafton Primary School Computing Yearly Overview 2025-26

| Year Group     | Autumn 1  | Autumn 2  | Spring 1  | Spring 2   | Summer 1  | Summer 2   |
|----------------|---|---|---|--|---|--|
| <b>The ARK</b> | Data and Information                                    | Computing Systems and Networks                    | Creating Media<br><i>(Digital Painting)</i>         | Programming<br>Moving a robot                        | Creating Media<br><i>(Digital Writing)</i>              | Programming<br>Introduction to animation                       |
| <b>EYFS</b>    | E-safety  | Communication                                     | Data  | Digital Literacy                                     | Programming   | Multimedia   |
| <b>Year 1</b>  | Data and Information                                    | Creating Media<br><i>(Digital Writing)</i>        | Computing Systems and Networks                      | Creating Media<br><i>(Digital Painting)</i>          | Programming<br>Moving a robot                           | Programming<br>Introduction to animation                       |
| <b>Year 2</b>  | Data and Information                                    | Creating Media<br><i>(Making Music)</i>           | Computing Systems and Networks                      | Creating Media<br><i>(Digital Photography)</i>       | Programming<br><i>(Robot Algorithms)</i>                | Programming<br><i>(Introduction to Quizzes)</i>                |
| <b>Year 3</b>  | Computing Systems and Networks                          | Creating Media<br><i>(Stop - Frame Animation)</i> | Data and Information<br><i>(Desktop Publishing)</i> | Data and Information<br><i>(Branching Databases)</i> | Programming<br><i>(Sequence in Music)</i>               | Programming<br><i>(Events and Actions)</i>                     |
| <b>Year 4</b>  | Computing Systems and Networks<br><i>(The Internet)</i> | Creating Media<br><i>(Audio Editing)</i>          | Programming<br><i>(Repetition in Shapes)</i>        | Creating Media<br><i>(Photo Editing)</i>             | Data and Information<br><i>(Data logging)</i>           | Programming<br><i>(Repetition in Games)</i>                    |
| <b>Year 5</b>  | Computing Systems and Networks                          | Creating Media<br><i>(Vector Drawing)</i>         | Data and Information                                | Creating Media<br><i>(Video Editing)</i>             | Programming<br><i>(Selection in Physical Computing)</i> | Programming<br><i>(Selection in Games)</i>                     |
| <b>Year 6</b>  | Computing Systems and Networks                          | Creating Media<br><i>(3D Modelling)</i>           | Creating Media<br><i>(Webpage Creation)</i>         | Data and Information                                 | Programming<br><i>(Variables in Games)</i>              | Programming<br><i>(Sensing)</i><br><i>(Transition Project)</i> |