



## Our Lady and St Thomas Primary School



### Computing Long Term Plan

|         |   |   |  |  |  |   |   |
|---------|---|---|--|--|--|---|---|
| Class 1 | <b>Online Safety and Digital Literacy</b><br>The Internet | <b>Information Technology</b><br><a href="#">Computer Skills</a>                            | <b>Computer Science</b><br><a href="#">Programming Toys</a>                    | <b>Online Safety and Digital Literacy</b><br>Adult Help  | <b>Computer Science</b><br><a href="#">Scratch Jr Programming</a>                    | <b>Information Technology</b><br><a href="#">Word Processing Skills/ Painting</a> | Using and Applying units can be used as assessment throughout the year. |
| Class 2 | <b>Online Safety and Digital Literacy</b>                 | <b>Computer Science</b><br><a href="#">Programming toys/ Preparing for Turtle Logo</a>      | <b>Information Technology</b><br><a href="#">Painting/Computer Art</a>         | <b>Online Safety and Digital Literacy</b>  | <b>Information Technology</b><br><a href="#">Word Processing/Presentation Skills</a> | <b>Computer Science</b><br><a href="#">Programming Turtle Logo and Scratch</a>    |   |
| Class 3 | <b>Online Safety and Digital Literacy</b>                 | <b>Information Technology</b><br><a href="#">Word Processing/ Drawing and DTP</a>           | <b>Computer Science</b><br><a href="#">Programming Turtle Logo and Scratch</a> | <b>Online Safety and Digital Literacy</b><br><a href="#">Internet Research and Communication</a> | <b>Computer Science</b><br><a href="#">Microbit Outputs</a>                          | <b>Information Technology</b><br><a href="#">Presentation Skills</a>              |   |
| Class 4 | <b>Online Safety and Digital Literacy</b>                 | <b>Computer Science</b><br><a href="#">Scratch: Questions and Quizzes/ Developing Games</a> | <b>Information Technology</b><br><a href="#">Word Processing</a>               | <b>Online Safety and Digital Literacy</b>  | <b>Information Technology</b><br><a href="#">Animation</a>                           | <b>Computer Science</b><br><a href="#">Hour of code</a>                           |   |
| Class 5 | <b>Online Safety and Digital Literacy</b>                 | <b>Information Technology</b><br><a href="#">Spreadsheets</a>                               | <b>Computer Science</b><br><a href="#">Scratch:</a>                            | <b>Online Safety and Digital Literacy</b>  | <b>Computer Science</b><br><a href="#">Microbit</a>                                  | <b>Information Technology</b><br><a href="#">Film Making</a>                      |   |
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|--|--|--|----------------------------------|--|--|--|--|
|  |  |  | <a href="#">Animated Stories</a> |  | <a href="#">Outputs/Kodu Programming</a> |  |  |
|--|--|--|----------------------------------|--|--|--|--|

Focused Online Safety series of lessons will be taught twice a year, however online safety will be revisited and reminded at the beginning of all computing lessons.

Links to other subjects will be made where possible (Science, DT, Maths) so teachers may move units within the year.