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|  | **Oak**  | **Sycamore** | **Ash**  | **Hazel**  | **Maple**  |
| Autumn | Online Safety Computing Systems and Networks: Improving Mouse Skills Programming - Bee bots  | Online Safety Computing systems and networks - Journey Inside a computer ( How a computer works)Computing systems and Networks -Word Processing/e-mail  | Online Safety Computing systems and networks - E-mailProgramming - Scratch  | Online Safety Programming - Micro:bit | Online Safety Computing Systems and Networks - Bletchley Park Creating Media - History of a computer  |
| Spring | Programming - Algorithms Unplugged Creating Media - Digital Imagery  | Programming Scratch Jr – Coding Programming 1 -Algorithms and Debugging  | Creating Media - Website Design Skills Showcase - HTML  | Programming MusicCreating Media – Stop motion animation | Programming - Intro to Python Data handling- Big Data 1  |
| Summer | Data Handling - Introduction to Data- Sorting and organising Using Skills - Rocket to the Moon  | Data handling - International Space Station Creating Media - Stop Motion  | Data Handling - Investigating Weather Programming 2 - Computational Thinking  | Data Handling - Mars Rover 1 Skills Showcase - Mars Rover 2  | Data Handling 2 - Big Data 2 Skills Showcase – inventing a product  |