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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-mail  Programming - 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 Music  Creating 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 |