

**Year 7 Computing**

**Year 7 Computing Curriculum Information**

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|  | **Key Question:** | **Content:** | **Skill Focus:** |
| **Term 1:** | How do I use software correctly, appropriately and safely? | * Office Applications * File Management * Online Safety * Cyberbullying and online trolling | Organising files and folders  Basic Office Applications  School Email skills  Using the Internet Safety |
| **Term 2:** | How do computers work? | * Hardware Components * Software * The Internet * Binary numbers | Research skills  Presenting information  Simple binary conversion |
| **Term 3:** | How do we control computers? | * Block based programming * Programming constructs * Physical computing with the BBC Micro:bit | Computational thinking skills |

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| **Assessment** | **Time/Venue** | **What will be assessed?** |
| 1 : Linking to Term 1 | * Assessment held in-class * 1hr * Teacher assessed | Subject knowledge recall |
| 2: Linking to Term 2 | * Assessment held in-class * 1hr * Teacher assessed | Subject knowledge recall |
| 3: Section 3 covers all three Terms | * Assessment held in-class * 1hr * Teacher assessed | Subject knowledge recall  Computational thinking |

**Year 7 Computing Assessment Information**