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| **Year A**: **Autumn Term** | | |
| **Years 1&2**  **Milestone 1** | **Years 3&4**  **Milestone 2** | **Years 5&6**  **Milestone 3** |
| Milestones  To connect (social media accounts).  To connect (online safety).  To collect (use simple databases to record information in areas across the curriculum). | Milestones  To connect (contribute to blogs that are moderated by teachers, understand how online services work, understand the term copyright, online safety)  To collect (devise and construct databases using apps designed for this purpose in areas across the curriculum) ? | Milestones  To connect (collaborate with others online, copyright, understand that it is illegal to download copyrighted material, understand how simple networks are set up, online safety)  To collect (select appropriate apps to devise, construct and manipulate data and present it in a professional manner). |
| **Year A**: **Spring Term** | | |
| **Years 1&2**  **Milestone 1** | **Years 3&4**  **Milestone 2** | **Years 5&6**  **Milestone 3** |
| Milestones  To connect (online safety).  To communicate (using a range of applications/devices to communicate ideas, work and messages). | Milestones  To communicate (use advanced features of applications and devices in order to communicate ideas, work or messages professionally) | Milestones  To communicate (Choose the most suitable apps and devices for the purposes of communication, use many of the advanced features in order to create high quality, professional or efficient communications) |
| **Year A**: **Summer Term** | | |
| **Years 1&2**  **Milestone 1** | **Years 3&4**  **Milestone 2** | **Years 5&6**  **Milestone 3** |
| Milestones  To code (using scratch)   * Motion * Looks * Sound * Draw * Control * Events * Sensing   To connect ( online safety) | Milestones  To code (using scratch)   * Motion * Looks * Sound * Draw * Control * Events * Sensing * Variables * Operating   To connect (online safety) | Milestones  To code (using scratch)   * Motion * Looks * Sound * Draw * Control * Events * Sensing * Variables * Operating   To connect (online safety) |
| **Year B: Autumn Term** | | |
| **Years 1&2**  **Milestone 1** | **Years 3&4**  **Milestone 2** | **Years 5&6**  **Milestone 3** |
| Milestones  To connect (social media accounts).  To connect (online safety).  To collect (use simple databases to record information in areas across the curriculum). | Milestones  To connect (contribute to blogs that are moderated by teachers, understand how online services work, understand the term copyright, online safety)  To collect (devise and construct databases using apps designed for this purpose in areas across the curriculum) ? | Milestones  To connect (collaborate with others online, copyright, understand that it is illegal to download copyrighted material, understand how simple networks are set up, online safety)  To collect (select appropriate apps to devise, construct and manipulate data and present it in a professional manner). |
| **Year B: Spring Term** | | |
| **Years 1&2**  **Milestone 1** | **Years 3&4**  **Milestone 2** | **Years 5&6**  **Milestone 3** |
| Milestones  To connect (online safety).  To communicate (using a range of applications/devices to communicate ideas, work and messages). | Milestones  To communicate (use advanced features of applications and devices in order to communicate ideas, work or messages professionally) | Milestones  To communicate (Choose the most suitable apps and devices for the purposes of communication, use many of the advanced features in order to create high quality, professional or efficient communications) |
| **Year B: Summer Term** | | |
| **Years 1&2**  **Milestone 1** | **Years 3&4**  **Milestone 2** | **Years 5&6**  **Milestone 3** |
| Milestones  To code (using scratch)   * Motion * Looks * Sound * Draw * Control * Events * Sensing   To connect ( online safety) | Milestones  To code (using scratch)   * Motion * Looks * Sound * Draw * Control * Events * Sensing * Variables * Operating   To connect (online safety) | Milestones  To code (using scratch)   * Motion * Looks * Sound * Draw * Control * Events * Sensing * Variables * Operating   To connect (online safety |