**Seghill First School long term plan for computing cycle A**

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Year 4** | E safetyUsing the internet | Programing, modelling and simulations | Digital media |
| **Year 3** | E-safetyUsing the internet | Programing, modelling and simulations | Digital media |
| **Year 2** | E-safety – Hector’s World | Algorithms creating and debugging | Finding information from different sources | Data handling | PowerPoint – bean diaries | Using photos |
| **Year 1** | E-safety – Hector’s World | Algorithms creating and debugging | Finding information from different sources | Data handling | PowerPoint – bean diaries | Using photos |

**Seghill First School long term plan for computing cycle B**

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Year 4** | E-safety presentation | Creating and publishing | Communicating and collaborating online | Using data |
| **Year 3** | E-safety presentation | Creating and publishing | Communicating and collaborating online | Using data |
| **Year 2** | E-safety – Hector’s World | 2Simple – 2publish draw and label | Word processing – Postcards | 2Simple - animation |
| **Year 1** | E-safety – Hector’s World | 2Simple – 2publish draw and label | Word processing – Postcards | 2Simple - animation |