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| **Logo  Description automatically generated**  **Wrockwardine Wood CE Junior School**  **Computing** |

Cycles of Learning

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| **CYCLE ONE** | **Autumn One** | **Autumn Two** | **Spring One** | **Spring Two** | **Summer One** | **Summer Two** |
| **Lower Key Stage Two** | Computing systems and networks – Connecting computers  Cyberbullying | Programming B – Events and actions  Applying knowledge | Creating media – Animation  Bullying Online | Data and information – Branching databases  Communicating online | Creating media – Desktop publishing  Using email | Programming A – Sequence in music  Personal Information |
| **Upper Key Stage Two** | Computing systems and networks – Sharing information  Spam | Programming A – Selection in  physical computing  Passwords | Creating media – Vector drawing  Using citations | Data and information – Flat-file databases  Secure sites | Programming B – Selection in quizzes  Citations and copyright | Creating media – Video editing  Fake and edited images |

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| **CYCLE TWO** | **Autumn One** | **Autumn Two** | **Spring One** | **Spring Two** | **Summer One** | **Summer Two** |
| **Lower Key Stage Two** | Computing systems and networks – The Internet  Cyberbullying | Creating media – Audio editing  Safe Searches | Data and information – Data logging  Communicating online | Creating media – Photo editing  Personal information | Programming A – Repetition in shapes  Plagiarism and copyright | Programming B – Repetition in games  Applying knowledge |
| **Upper Key Stage Two** | Computing systems and networks – Communication  Cyberbullying | Creating media – 3D Modelling  Secure websites | Data and information – Spreadsheets  SMARTbots | Programming A – Variables in games  People online | Creating media – Web page creation  Stereotypes | Programming B – Sensing  Safety Quiz |