

Wrockwardine Wood CE Junior School

Computing



Cycles of Learning

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

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