

Computing and E-safety Curriculum Overview

E-safety

Digital Science

Digital Literacy

Year group	Autumn Term	Spring Term	Summer Term
3	Online Safety (Self-identity and image Online relationships-evolve units) - Connecting computers - Stop-frame animation (Stone age)	Online Safety (Online reputation and Online bullying- evolve units) - Programming A – Sequencing Sounds - Desktop publishing	Online Safety ((Managing online information, Privacy and security and Copyright and ownership- evolve units) - Branching databases - Programming B – Events and Actions in programming
4	Online safety unit (Self-identity and image Online relationships-evolve units) - The internet - Programming A – Repetition in Shapes	Online safety unit (Online reputation and Online bullying- evolve units) - Data Logging - Photo editing (Incredible Iceland)	Online safety unit (Managing online information, Privacy and security and Copyright and ownership- evolve units) - Programming B – Repetition in Games - Crumble – Iron Man eyes
5	Online Safety Unit (Self-identity and image Online relationships-evolve units) - Sharing Information - Vector drawing (Sketchup)(Reach for the Stars)	Online Safety Unit (Online reputation and Online bullying- evolve units) - Video editing (Amazing Arizona) - Programming A – Selection in physical computing	Online Safety Unit (Managing online information, Privacy and security and Copyright and ownership- evolve units) - Flat-file databases - Programming 2 – Selection in quizzes
6	Online safety Unit (Self-identity and image Online relationships-evolve units) - Internet Communication - Webpage creation/ Video editing (Galapagos Islands)	Online safety Unit (Online reputation and Online bullying- evolve units) - Programming A - Variables in Games - Introduction to spreadsheets	Online safety Unit (Managing online information, Privacy and security and Copyright and ownership- evolve units) 3D modelling - Programming B – Sensing Movement Optional - Using the Microbit for primary to secondary transition

Online Safety:

Term 1 themes:

Self-identity and image
Online relationships

Term 2 themes:

Online reputation
Online bullying

Term 3 themes:

Managing online information
Privacy and security
Copyright and ownership