

Whole School Curriculum Map: Computing						
Year Groups	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Exploring Technology Digital Literacy	Being Safe with Technology Digital Literacy	Using Devices Information Technology	Creating Beats and Music Information Technology	Creating Digital Content Information Technology	Programming Toys Computing Science
Year 1	Introduction to Purple Mash Information Technology	Technology Around Us Digital Literacy	Animated Stories Information Technology	Making Beats Information Technology	Coding Computing Science	Data Explorers Information Technology
Online Safety – Delivered throughout the year using 2BeSafe – Being Safe in a Digital World						
Year 2	The Internet Information Technology	Creating Pictures Information Technology	Spreadsheets Information Technology	Presenting Ideas Information Technology	Coding Computing Science	Route Explorers Computing Science
Online Safety – Delivered throughout the year using 2BeSafe – Being Safe in a Digital World						
Year 3	Route Planners Computing Science	Email Digital Literacy	Spreadsheets Information Technology	Touch Typing Information Technology	Coding Computing Science	Presentations Information Technology
Online Safety – Delivered throughout the year using 2BeSafe – Being Safe in a Digital World						
Year 4	Unpacking Hardware and Software Information Technology	Animation Information Technology	Logo Computing Science	Composing Beats Information Technology	Coding Computing Science	Effective Search Information Technology
Online Safety – Delivered throughout the year using 2BeSafe – Being Safe in a Digital World						
Year 5	Quizzing Information Technology	Word Processing Information Technology	Spreadsheets Information Technology	Concept Maps Information Technology	Coding Computing Science	Game Creator Computing Science
Online Safety – Delivered throughout the year using 2BeSafe – Being Safe in a Digital World						
Year 6	Networks Computing Science	Data Detectives Information Technology	Spreadsheets Information Technology	3D Modelling Information Technology *Cross curricular; emphasis on efficient typing, credible sources to research, editing work and presentation	Coding Computing Science	Blogging Information Technology
Online Safety – Delivered throughout the year using 2BeSafe – Being Safe in a Digital World						

*The highlighted text refers to the National Curriculum Computing Strands.

Key: National Curriculum Computing Strands: **Information Technology**

Computing Science

Digital Literacy

Online Safety – 2BeSafe – Being Safe in a Digital World

EYFS	Self-Image and Identity Sessions: 1	Online Relationships Sessions: 2	Online Reputation Sessions: 1	Online Bullying Sessions: 2	Managing Online Information Sessions: 2	Health, Well-being and Lifestyle Sessions: 1	Privacy and Security Sessions: 2	Copyright and Ownership Sessions: 2
Year 1	Self-Image and Identity Sessions: 2	Online Relationships Sessions: 4	Online Reputation Sessions: 2	Online Bullying Sessions: 1	Managing Online Information Sessions: 3	Health, Well-being and Lifestyle Sessions: 1	Privacy and Security Sessions: 3	Copyright and Ownership Sessions: 4
Year 2	Self-Image and Identity Sessions: 2	Online Relationships Sessions: 7	Online Reputation Sessions: 3	Online Bullying Sessions: 3	Managing Online Information Sessions: 5	Health, Well-being and Lifestyle Sessions: 1	Privacy and Security Sessions: 4	Copyright and Ownership Sessions: 2
Year 3	Self-Image and Identity Sessions: 3	Online Relationships Sessions: 6	Online Reputation Sessions: 3	Online Bullying Sessions: 2	Managing Online Information Sessions: 6	Health, Well-being and Lifestyle Sessions: 2	Privacy and Security Sessions: 3	Copyright and Ownership Sessions: 1
Year 4	Self-Image and Identity Sessions: 3	Online Relationships Sessions: 3	Online Reputation Sessions: 2	Online Bullying Sessions: 3	Managing Online Information Sessions: 6	Health, Well-being and Lifestyle Sessions: 2	Privacy and Security Sessions: 4	Copyright and Ownership Sessions: 2
Year 5	Self-Image and Identity Sessions: 2	Online Relationships Sessions: 5	Online Reputation Sessions: 2	Online Bullying Sessions: 6	Managing Online Information Sessions: 9	Health, Well-being and Lifestyle Sessions: 4	Privacy and Security Sessions: 3	Copyright and Ownership Sessions: 2
Year 6	Self-Image and Identity Sessions: 3	Online Relationships Sessions: 4	Online Reputation Sessions: 2	Online Bullying Sessions: 2	Managing Online Information Sessions: 11	Health, Well-being and Lifestyle Sessions: 4	Privacy and Security Sessions: 6	Copyright and Ownership Sessions: 2

Self-Image and Identity	Online Relationships	Online Reputation	Online Bullying	Managing Online Information	Health, Well-being and Lifestyle	Privacy and Security	Copyright and Ownership
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