



Term/Phase Cycle A	EYFS	KS1 Year 1	KS1 Year 2	LKS2 Year 3	LKS2 Year 4	UKS2
Autumn		Unit 1.1 – Online Safety and exploring Purple Mash Computer Science Unit 1.2 – Grouping and sorting Computer Science Unit 1.3 – Pictograms Information Technology	Unit 2.2 Online Safety Digital Literacy Unit 2.1 Coding Computer Science	Unit 3.2 Online Safety Digital Literacy Unit 3.1 Coding Computer Science	Unit 3.2 Online Safety Digital Literacy Unit 3.5 Email Digital Literacy	Unit 5.2 Online Safety Digital Literacy Unit 5.4 Databases Information Technology
Spring	Units from Mini Mash Linked to the EYFS curriculum	Unit 1.4 – Lego Builders Computer Science Unit 1.6 – animated Story Books Information Technology	Unit 2.3 Spreadsheets Information Technology Unit 2.5 Effective Searching Digital Literacy	Unit 3.3 Spreadsheets Information Technology Unit 3.5 Email Digital Literacy	Unit 3.3 Spreadsheets Information Technology Unit 4.3 Spreadsheets Information Technology	Unit 5.3 Spreadsheets Information Technology Unit 5.6 3D modelling Information Technology
Summer	Units from Mini Mash Linked to the EYFS curriculum	Unit 1.7 – Coding Computer Science Unit 1.8 – Spreadsheets Information Technology	Unit 2.4 Questioning Information Technology Unit 2.6 Creating Pictures Information Technology	Unit 3.6 Branching Databases Information Technology Unit 3.8 Graphing Information Technology	Unit 4.7 Effective Search Information Technology Digital Literacy Unit 4.6 Animation Information Technology	Unit 6.3 Spreadsheets Information Technology