

	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
Year 1	E-Safety	Information Technology Introduction to purplemash Paint/draw	E-Safety	Ipad Applications to support the curriculum	E-Safety	Computer Science Introduction	E-Safety	Computer Science	E-Safety	Computer Science	E-Safety	Digital Literacy – internet based research
Year 2		Coding		Information Technology Word processing using purplemash		Ipad Applications to support the curriculum		Digital Literacy – internet based research		Computer Science		Computer Science
Year 3		Information Technology Word processing/ DTP/multimedia		Information Technology		Digital Literacy		Ipad Applications to support the curriculum		Computer Science		Computer Science
Year 4		Digital Literacy Spreadsheets, databases & graphs		Computer Science		Computer Science		Information Technology		Information Technology		Ipad Applications to support the curriculum
Year 5		Digital Literacy internet based research		Digital Literacy Spreadsheets, databases & graphs		Computer Science		Computer Science		Ipad Applications to support the curriculum		Information Technology
Year 6		Ipad Applications to support the curriculum		Information Technology		Digital Literacy		Computer Science		Computer Science		Computer Science

Coverage ensure all three stands of computing are given specific, discreet teaching time: **Computer Science**, **Digital Literacy** and **Information Technology**

All three strands can be taught at any point, in any subject, throughout the year, building on prior knowledge and experience the children have had previously.

Any software, applications or hardware can be used throughout the year but again time has been specifically set aside to ensure every year group explore a range of software on both computers and ipads.

E-Safety sessions must take place every half term.