

Year Group	Autumn 1 7.5 weeks	Autumn 2 7 weeks	Spring 1 7 weeks	Spring 2 5 weeks	Summer 1 6 weeks	Summer 2 7 weeks
Year 1	<u>Introduction to PM</u> (Information Technology) (3 weeks) <u>Creating & Following Instructions</u> (Computing Science) (3 weeks) ONLINE SAFETY 1 WEEK - Self image and identify (Lesson 1) - Online relations ships (Lesson 1 and 2)	<u>Data Explorers</u> (Information Technology) (6 weeks) ONLINE SAFETY 1 WEEK - Online relations ships (Lesson 3 and 4) - Online reputation (Lesson 1)	<u>Coding</u> (Computer science) (6 weeks) ONLINE SAFETY 1 WEEK - Online bullying (Lesson 1) - Health, well-being and lifestyle (Lesson 1)	<u>Creative Computing</u> (Information Technology) (4 weeks) ONLINE SAFETY 1 WEEK - Privacy and security (Lesson 1 and 2)	<u>Animated stories</u> (Information Technology) (6 weeks)	<u>Technology around us</u> (Digital Literacy) (4 weeks) ONLINE SAFETY 2 WEEKS - Managing online information (Lesson 1 and 2) -- Copyright and ownership (Lesson 1 and 2)
Year 2	<u>The Internet</u> (Information technology) (4 weeks) <u>Making Music - 2 weeks of</u> (Information technology) (3 weeks) ONLINE SAFETY 1 WEEK - Self image and identify (Lesson 1) - Online relations ships (Lesson 1 and 2)	<u>Making Music - 1 week of</u> (Information technology) (3 weeks) <u>Coding</u> (Computer Science) (6 weeks)	<u>Spreadsheets</u> (Information technology) (6 weeks) ONLINE SAFETY 1 WEEK - Online reputation (Lesson 1 and 2) - Online bullying (Lesson 1)	<u>Presenting Ideas</u> (Information technology) (4 weeks) ONLINE SAFETY 1 WEEK - Health, well-being and lifestyle (Lesson 1) - Privacy and security (Lesson 1 and 2)	<u>Route Explorers</u> (Computer Science) (4 weeks) ONLINE SAFETY 1 WEEK - Managing online information (Lesson 1,2 and 3)	<u>Questioning</u> (Information technology) (4 weeks) ONLINE SAFETY 2 WEEKS - Managing online information (Lesson 4 and 5) - Copyright and ownership (Lesson 1 and 2)
Year 3	<u>Email</u> (Digital Literacy) (6 weeks)	<u>Spreadsheets</u> (Information technology) (6 weeks)	<u>Presentations (Microsoft, Apple & Google)</u> (Information technology) (5 weeks)	<u>Touch Typing</u> (Information technology) (4 weeks)	<u>Route Planners -</u> (Computer Science) (5 weeks)	<u>Coding</u> (Computer science) (6 weeks)



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	ONLINE SAFETY 1 WEEK - Self image and identify (Lesson 1, 2 and 3)	ONLINE SAFETY 1 WEEK - Online relationships (Lesson 1,2 and 3)	ONLINE SAFETY 2 WEEKS - Online reputation (Lesson 1,2 and 3) - Online bullying (Lesson 1 and 2)	ONLINE SAFETY 1 WEEK - Health, well-being and lifestyle (Lesson 1) - Privacy and security (Lesson 1 and 2)	ONLINE SAFETY 1 WEEK - Managing online information (Lesson 1, 2 and 3)	ONLINE SAFETY 1 WEEK - Copyright and ownership (Lesson 1)
Year 4	<u>Unpacking Hardware & Software</u> (Information technology) (4 weeks) <u>Animation 2 weeks of (Information technology)</u> (6 weeks) ONLINE SAFETY 1 WEEK - Self image and identify (Lesson 1) - Online relationships (Lesson 1 and 2)	<u>Animation 4 weeks of (Information technology)</u> (6 weeks) <u>Sound Stories 3 weeks of (Information technology)</u> (4 weeks)	<u>Sound Stories 1 week of (Information technology)</u> (4 weeks) <u>Micro:bit - (Computer Science)</u> (4 weeks) ONLINE SAFETY 2 WEEKS - Online reputation (Lesson 1 and 2) - Online bullying (Lesson 1 and 2)	<u>Effective Searching (Digital Literacy)</u> (4 weeks) ONLINE SAFETY 1 WEEK - Health, well-being and lifestyle (Lesson 1) - Privacy and security (Lesson 1 and 2)	<u>Coding (computer science)</u> (6 weeks)	<u>Introduction to AI (Information technology)</u> (4 weeks) ONLINE SAFETY 2 WEEKS -- Managing online information (Lesson 1,2 and 3) - Copyright and ownership (Lesson 1 and 2)
Year 5	<u>Quizzing (Information technology)</u> (5 weeks) ONLINE SAFETY 2 WEEKS - Self image and identify (Lesson 1) - Online relationships (Lesson 1 and 2) - Online reputation (Lesson 1) - Online bullying (Lesson 1 and 2)	<u>Databases (Information technology)</u> (4 weeks) <u>Game Creator - 2 weeks of (Computer Science)</u> (5 weeks) ONLINE SAFETY 1 WEEK - Health, well-being and lifestyle (Lesson 1) - Privacy and security (Lesson 1 and 2)	<u>Game Creator - 3 weeks of (Computer Science)</u> (5 weeks) <u>Micro:bit - (Computer science)</u> (4 weeks)	<u>Concept maps (Information technology)</u> (4 weeks) ONLINE SAFETY 1 WEEK - Managing online information (Lesson 1, 2 and 3)	<u>Word Processing- (Microsoft, Apple & Google)</u> (Information technology) (6 weeks)	<u>Spreadsheets - (Information technology)</u> (6 weeks) ONLINE SAFETY 1 WEEK - copyright and ownership (Lesson 1 and 2)



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Year 6	<u>Coding</u> (Computer science) (6 weeks)	<u>Blogging</u> (Information technology) (4 weeks)	<u>Networks - 2 weeks of</u> (Computer science) (4 weeks)	<u>Introduction to Python</u> (Computer Science) (4 weeks)	<u>Data Detectives-</u> (Information technology) (4 weeks)	<u>3D Modelling</u> (Information technology) (4 weeks)
	ONLINE SAFETY 1 WEEK - Self image and identify (Lesson 1) - Online relationships (Lesson 1 and 2)	<u>Networks - 2 weeks of</u> (Computer science) (4 weeks) ONLINE SAFETY 1 WEEK - Online reputation (Lesson 1) - Online bullying (Lesson 1 and 2)	<u>Graphing</u> (Information technology) (4 weeks) ONLINE SAFETY 1 WEEK - Health, well-being and lifestyle (Lesson 1,2 and 3)	ONLINE SAFETY 1 WEEK - Privacy and security (Lesson 1, 2 and 3)	ONLINE SAFETY 1 WEEK - managing online information (Lesson 1, 2 and 3)	ONLINE SAFETY 2 WEEKS - managing online information (Lesson 4,5 and 6) - Copyright and ownership (Lesson 1 and 2))