Computing Overview

		AUTUMN TERM	SPRING TERM	SUMMER TERM
Y1	Computer Science	Physical Computing - Bee bots (3) Computer Science Computer Science - Sequencing (1)	Computer Science - Sequencing (4)	Computer Science - Loops (3) Computer Science - Events (2)
	Online Safety and Digital Literacy	Text and Images (3) Word Processing & Functional Skills Audio Visual (3) Creating Media	Data - Pictograms (3) Data and Information Tech Around Us (3) Computers and Networks	Music Technology (3) Modelling, Music and Media
	Information Technology and Digital Literacy	Smartie the Penguin (1) EfCW Online Relationships Managing Online Information Privacy and Security Jessie and Friends: Watching Videos (1) EfCW Self Image and Identity	Hanni and the Magic Window (1) EfCW Online Relationships Managing Online Information Media Balance Is Important (1) EfCW Online Bullying Copyright and ownership	Safety in My Online Neighbourhood (1) EfCW Privacy and Security Pause for People (1) EfCW Online Reputation Self-Image and Identity
Y2	Computer Science	Physical Computing - Bee Bots (3) Computer Science	Computer Science - Sequencing (4)	Count Controlled Loops (3) Events (2)
	Online Safety and Digital Literacy	Digital Books (3) Word Processing & Functional Skills Digital Photography (3) Creating Media	Data Handling (2) Data and Information Digital Technology Around Us (3) Computers and Networks	Digital Art (3) Modelling, Music and Media
	Information Technology and Digital Literacy	Smartie the Penguin (1) EfCW Online Bullying	Jessie & Friends Playing Games (1) EfCW	Internet Traffic Lights (1) EfCW Privacy and Security

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		Managing Online Information Jessie & Friends: Sharing Images (1) EfCW Self image and identity	Self Image and Identity Online Relationships Online Reputation How Technology Makes You Feel (1) EfCW Self image and Identity	Pause and Think Online (1) EfCW Online Bullying Online reputation
Y3	Computer Science	Sequencing and Control (4)	Loops & Events (5)	Events (1) Computer Science - Physical Computing (3) Micro:bits
	Online Safety and Digital Literacy	Text and Graphics (3) Word Processing & Functional Skills Publishing (3) Creating Media	Branching Databases (3) Data and Information Computers and the Internet (3) Computers and Networks	Audio Visual Media (3) Modelling, Music and Media
	Information Technology and Digital Literacy	That's Private! (1) EfCW Privacy and Security Let's Give Credit! (1) EfCW Copyright and Ownership	Device-Free Moments (1) EfCW Self image and identity Digital Trails (1) EfCW Copyright and ownership Managing online information Online Reputation	Putting a STOP to Online Meanness (1) EfCW Online Bullying Who Is in Your Online Community? (1) EfCW Online relationships
Y4	Computer Science	Debugging & Events (5)	Loops, Nested Loops and Conditionals (4)	Conditionals (3) Computer Science - Physical Computing (3) Micro:bits
	Online Safety and Digital Literacy	Advanced Text and Graphics (3) Word Processing & Functional Skills	Data Logging (3) Data and Information	Vector Graphics (3) Modelling, Music and Media

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		Animation (3) Creating Media	Online Images & Photo Editing (3) Computers and Networks	
	Information Technology and Digital Literacy	Rings of Responsibility (1) EfCW Self-image and identity This is me - Online (1) EfCW Online Reputation	Our Digital Citizenship Pledge (1) EfCW Online Relationships Seeing is Believing (1) EfCW Managing Online Information, Copyright and Ownership	Password Powerup (1) EfCW Privacy and Security The Power of Words (1) EfCW Privacy and security Online Bullying
Y5	Computer Science	Sprites, Events & Game design (5)	Functions (3)	Conditionals (2) Computer Science: Physical Computing (3) Micro:bits (3)
	Online Safety and Digital Literacy	Presentations (3) Word Processing & Functional Skills Video Editing (3) Creating Media	Databases (4) Data and Information Systems and Searches (2) Computers and Networks	Podcasting (3) Modelling, Music and Media
	Information Technology and Digital Literacy	Private and personal Information (1) EfCW Privacy and Security A Creator's Rights and Responsibilities (1) EfCW Copyright and Ownership	Digital Citizenship (1) EfCW Online Relationships, Health, Wellbeing and Lifestyle Online Bullying Online Tracks (1) EfCW Online Reputations,	My Media Choices (1) EfCW Self-image and Identity Keeping Games Fun and Healthy (1) EfCW Online Relationships,
Y6	Computer Science	Sprites, behaviours, events and inputs (2)	Inputs and variables (4)	Machine learning (2) Computer Science - Physical Computing (3) Micro:bits

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Online Safety and Digital Literacy	Advanced Internet Use (3) Computers and Networks Website Creation (3) Creating Media	Spreadsheets (3) Data and Information Collaboration & Communication (3) Word Processing & Functional Skills	3D Modelling (3) Modelling, Music and Media
Information Technology and Digital Literacy	You Won't Believe this! (1) EfCW Privacy and Security Reading the News (1) EfCW Managing Online Information, Copyright and Ownership	Digital Friendship (1) EfCW Online Relationships Cyberbullying (1) EfCW Online Bullying	Beyond Gender Stereotypes (1) EfCW Online Reputation Media balance (1) EfCW Self image and identity

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