

IT LTP 2026 - 2027

	Autumn 1 (1/2 lessons in first few weeks)	Autumn 2	Spring 2	Summer 2
EYFS	Chat/ short lesson about basic online safety			<u>Computing systems and networks: Using a computer</u>
Y1	<u>Online safety: Year 1</u>	<u>Computing systems and networks 2: Exploring hardware</u>	<u>Programming 1: Commands unplugged</u>	<u>Skills showcase: Rocket to the moon</u>
Y1/2	<u>Online safety: Year 1</u>	<u>Computing systems and networks: Improving mouse skills</u>	<u>Programming 2: Bee-Bots</u>	<u>Creating media: Digital imagery</u>
Y2/3	<u>Online safety: Year 2</u>	<u>Computing systems and networks 1: What is a computer?</u>	<u>Programming 1: Algorithms and debugging</u>	<u>Data handling: Comparison cards databases</u>
Y3/4	<u>Online safety: Year 3</u>	<u>Computing systems and networks 1: Networks</u>	<u>Computing systems and networks 3: Journey inside a computer</u>	<u>Programming: Scratch</u>
Y4/5	<u>Online safety: Year 4</u>	<u>Microsoft Office 365: Computing systems and networks: Collaborative learning</u>	<u>Programming 1: Further coding with Scratch</u>	<u>Data handling: Mars Rover 1</u>
Y5	<u>Online safety: Year 5</u>	<u>Computing systems and networks: Search engines</u>	<u>Data handling 1: Big Data 1</u>	<u>Stop-motion animation - Option 1: Using Stop Motion Studio</u>
Y6	<u>Online safety: Year 6</u>	<u>Computing systems and networks: Bletchley Park and the history of computers</u>	<u>Data handling 2: Big Data 2</u>	<u>Computing systems and networks: Exploring AI</u>