



COMPUTING CURRICULUM MAP

digital literacy information technology computer science

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS						
Y1	Introduction to Purple Mash (3x) Information technology Technology around us (4x) Digital literacy	Data explorers (6x) Information technology	Animated stories (6x) Information technology	Making beats (4x) Information technology	Coding (6x) Computer science	Creative computing (4x) Information technology Creating & following instructions (3x) Computer science
<p>Y1 2BeSafe - Being safe in a digital world: self-image & identity (2x) Online relationships (4x) Online reputation (2x) Online bullying (1x – to be done within anti-bullying week) Managing online information (3x) Health, wellbeing and lifestyle (1x) - Privacy and security (3x) Copyright and ownership (4x)</p>						
Y2 No digital literacy unit	Questioning (4x) Information technology Making music (3x) Information technology	The Internet (4x) Information technology Presenting Ideas (TBC)	Route explorers (4x) Computer science	Creating pictures (5x) Information technology	Coding (6x) Computer science	Spreadsheets (6x) Information technology
<p>Y2 2BeSafe - Being safe in a digital world: self-image & identity (2x) Online relationships (7x) Online reputation (3x)</p>						

<p>Online bullying (3x – to be done within anti-bullying week) Managing online information (5x) Health, wellbeing and lifestyle (1x) Privacy and security (4x) Copyright and ownership (2x)</p>						
Y3	Route planners (5x) Computer science	Email (6x) Digital literacy	Touch typing (4x) Information technology	Micro:bit (4x) Computer science	Coding (6x) Computer science	Spreadsheets (6x) Information technology
<p>Y3 2BeSafe - Being safe in a digital world: self-image & identity (3x) Online relationships (6x) Online reputation (3x) Online bullying (2x – to be done within anti-bullying week) Managing online information (6x) Health, wellbeing and lifestyle (2x) Privacy and security (3x) Copyright and ownership (1x)</p>						
Y4	Effective Searching (4x) Digital literacy	Unpacking Hardware & Software (4x) Information technology	Composing Beats (4x)/Sound Stories (4x) Information technology	Logo (4x) Computer science	Coding (6x) Computer science	Introduction to AI (4x) Information technology
<p>Y4 2BeSafe - Being safe in a digital world: self-image & identity (3x) Online relationships (3x) Online reputation (2x) Online bullying (3x – to be done within anti-bullying week) Managing online information (6x) Health, wellbeing and lifestyle (2x) Privacy and security (4x) Copyright and ownership (2x)</p>						
Y5 No digital	Game Creator (5x) Computer science	Micro:bit (4x) Computer science	Word-processing (6x) – Microsoft Word Desktop	Spreadsheets (6x) Information technology	Coding External Devices (6x) Computer science	Databases (4x) Information technology

literacy unit			Information technology			
<p>Y5 2BeSafe - Being safe in a digital world: self-image & identity (2x) Online relationships (5x) Online reputation (2x) Online bullying (6x – to be done within anti-bullying week) Managing online information (9x) Health, wellbeing and lifestyle (4x) Privacy and security (3x) Copyright and ownership (2x)</p>						
Y6 No digital literacy unit	Data detectives (4x) & Graphing (4x) Information technology	Blogging (4x) Information technology	Networks (4x) Computer science	3D modelling (4x) Information technology	Coding (6x) Computer science	Introduction to Python (4x) Computer science
<p>Y6 2BeSafe - Being safe in a digital world: self-image & identity (3x) Online relationships (4x) Online reputation (2x) Online bullying (2x – to be done within anti-bullying week) Managing online information (11x) Health, wellbeing and lifestyle (4x) Privacy and security (6x) Copyright and ownership (2x)</p>						