

Computing Long Term Plan

Autumn 1 – 7.5 weeks							
	1	2	3	4	5	6	7
Y1 Curriculum	Computing Skills	Computing Skills	Computing Skills	Computing Skills	Computing Skills	Computing Skills	Computing Skills
Y1 Online safety		Online relationships 1	Online relationships 2	Online relationships 3	Online relationships 4	Self-identify 1	Self-identify 2
Y2 Curriculum	Computing skills Logging in	Computing skills Trusted adults	Computing skills Trusted adults	Creating Pictures ***	Creating Pictures ***	Creating Pictures ***	Creating Pictures ***
Y2 Online safety	Online relationships 1	Online relationships 2	Online relationships 3	Online relationships 4	Online relationships 5	Online relationships 6	Online relationships 7
Y3 Curriculum	Email ***	Email ***	Email ***	Email ***	Email ***	Email ***	Email ***
Y3 Online safety		Online relationships 1	Online relationships 2	Online relationships 3	Online relationships 4	Online relationships 5	Online relationships 6
Y4 Curriculum	Animation ***	Animation ***	Animation ***	Animation ***	Animation ***	Animation ***	Typing
Y4 Online safety		Online relationships 1	Online relationships 2	Online relationships 3	Self-identify 1	Self-identify 2	Self-identify 3

Computing Long Term Plan

Autumn 2 – 7 weeks							
	1	2	3	4	5	6	7
Y1 Curriculum	Introduction to Purple Mash ***	Introduction to Purple Mash ***	Introduction to Purple Mash ***	Creative Computing ***	Creative Computing ***	Creative Computing ***	Creative Computing ***
Y1 Online safety	Online reputation 1	Online reputation 2	Online bullying 1	Healthy, wellbeing 1			
Y2 Curriculum	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs Assessment
Y2 Online safety	Self-identify 1	Self-identify 2	Online reputation 1	Online reputation 2	Online reputation 3		=
Y3 Curriculum	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs Assessment
Y3 Online safety	Self-identify 1	Self-identify 2	Self-identify 3	Online reputation 1	Online reputation 2	Online reputation 3	
Y4 Curriculum	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs	Google Docs Assessment
Y4 Online safety	Online reputation 1	Online reputation 2	Online bullying 1	Online bullying 2	Online bullying 3		

Computing Long Term Plan

Spring 1 – 6 weeks						
	1	2	3	4	5	6
Y1 Curriculum	Data Explorers ***	Data Explorers ***	Data Explorers ***	Data Explorers ***	Data Explorers ***	Data Explorers ***
Y1 Online safety	Privacy and security 1	Privacy and security 2	Privacy and security 3			
Y2 Curriculum	Google Slides	Google Slides	Google Slides	Google Slides	Google Slides Assessment	Online Safety week
Y2 Online safety	Online bullying 1	Online bullying 2	Online bullying 3	Healthy Wellbeing 1		
Y3 Curriculum	Google Slides	Google Slides	Google Slides	Google Slides	Google Slides Assessment	Online Safety week
Y3 Online safety	Online bullying 1	Online bullying 2	Healthy Wellbeing 1	Healthy Wellbeing 2	Copyright and ownership 1	
Y4 Curriculum	Google Slides	Google Slides	Google Slides	Google Slides	Google Slides Assessment	Online Safety week
Y4 Online safety	Healthy Wellbeing 1	Healthy Wellbeing 2	Privacy and security 1	Privacy and security 2	Privacy and security 3	Privacy and security 4

Computing Long Term Plan

Spring 2 – 5 weeks					
	1	2	3	4	5
Y1 Curriculum	Creating and following instructions	Creating and following instructions	Creating and following instructions	Technology around us	Technology around us
Y1 Online safety	Managing online information 1	Managing online information 2	Managing online information 3		
Y2 Curriculum	Spreadsheets	Spreadsheets	Spreadsheets	Spreadsheets	Spreadsheets
Y2 Online safety	Privacy and security 1	Privacy and security 2	Privacy and security 3	Privacy and security 4	
Y3 Curriculum	Spreadsheets	Spreadsheets	Spreadsheets	Spreadsheets	Spreadsheets
Y3 Online safety	Privacy and security 1	Privacy and security 2	Privacy and security 3	Managing online information 1	Managing online information 2
Y4 Curriculum	AI	AI	AI	AI	Unpacking hardware and software ***
Y4 Online safety	Managing online information 1	Managing online information 2	Managing online information 3	Managing online information 4	Managing online information 5

Computing Long Term Plan

Summer 1 – 6 weeks						
	1	2	3	4	5	6
Y1 Curriculum	Animated story books	Animated story books	Animated story books	Animated story books	Animated story books	Animated story books
Y1 Online safety	Copyright and ownership 1	Copyright and ownership 2	Copyright and ownership 3	Copyright and ownership 4		
Y2 Curriculum	Questioning	Questioning	Questioning	Route Explorers ***	Route Explorers ***	Route Explorers ***
Y2 Online safety	Managing online information 1	Managing online information 2	Managing online information 3	Managing online information 4	Managing online information 5	
Y3 Curriculum	micro:bit	micro:bit	micro:bit	micro:bit	Branching databases ***	Branching databases ***
Y3 Online safety	Managing online information 3	Managing online information 4	Managing online information 5	Managing online information 6		
Y4 Curriculum	Unpacking hardware and software ***	Unpacking hardware and software ***	micro:bit	micro:bit	micro:bit	micro:bit
Y4 Online safety	Managing online information 6	Copyright and ownership 1	Copyright and ownership 2			

Computing Long Term Plan

Summer 2 – 7 weeks							
	1	2	3	4	5	6	7
Y1 Curriculum	Coding	Coding	Coding	Coding	Coding	Coding	Typing
Y1 Online safety							
Y2 Curriculum	Coding	Coding	Coding	Coding	Coding	Coding	Typing
Y2 Online safety	Copyright and ownership 1	Copyright and ownership 2					
Y3 Curriculum	Coding	Coding	Coding	Coding	Coding	Coding	Typing
Y3 Online safety							
Y4 Curriculum	Coding	Coding	Coding	Coding	Coding	Coding	Typing
Y4 Online safety							