

Computing at Thorndown – Curriculum Map – As of September 2022



	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn A	Throughout the year, the following objectives will be met:	Painting using technology.	Computing Systems and Networks - IT Around Us.	Online Safety	Creating and Editing Sound and Video. Burwell trip.	Online Safety.	Algorithms and Programming. Online Safety.
Autumn B		Purple Mash – Internet Safety	Online Safety.	Computing Systems and Networks – Connecting Computers.	Online Safety.	Computing Systems and Networks – Sharing Information	
Spring A	Introducing Beebots and remote-control toys.	Safer Internet Day. Programming.	Programming – Robot Algorithms. Safer Internet Day.	Word Processing Skills. Safer Internet Day.	Programming. Safer Internet Day.	Creating Media – Branching Databases. Safer Internet Day.	Safer Internet Day. Understanding Technology.
Spring B	Directing Beebots following map courses. Exploring the Internet and that we can find information on it.	Touch Typing.	Programming – Animation and Quizzes.	Programming – Sequences in Music.	Understanding Web Browsers and Networks.	Programming.	
Summer A	Internet safety.	Using and Applying through Purple Mash.	Digital Photography.	Creating Media – Desktop Publishing.	Searching and Appraising Sources.	Creating Media – Video Editing.	Reliable Sources for Research. Presenting Information. Publication Skills.
Summer B		Word Processing Skills	Data and Information – Pictograms.	Programming – Events and Actions.	Programming.	Programming.	