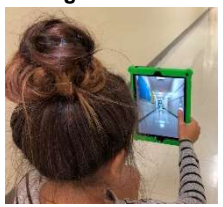
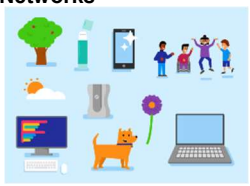
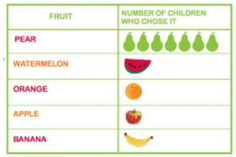
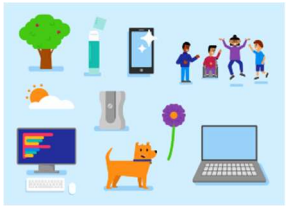
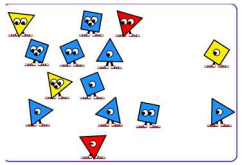
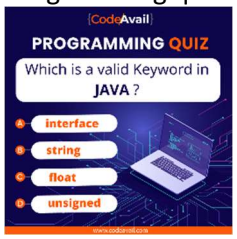
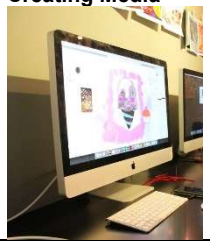
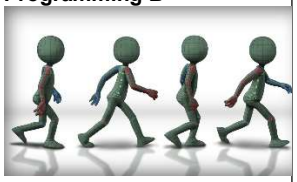
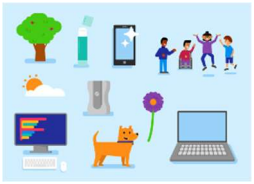
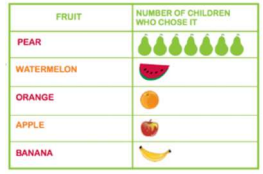
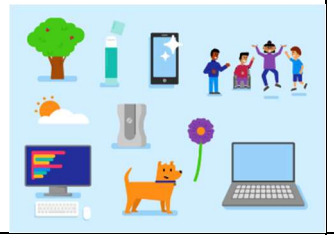
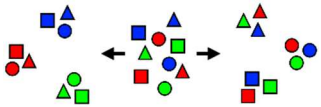
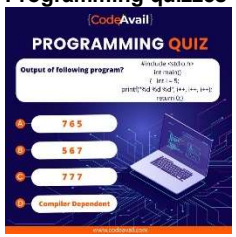
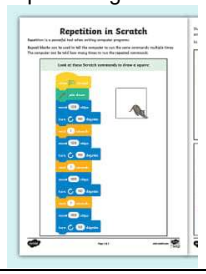
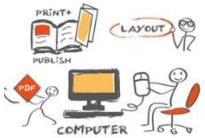
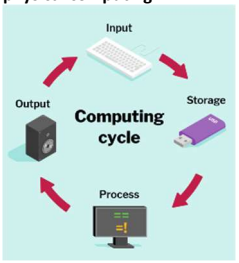
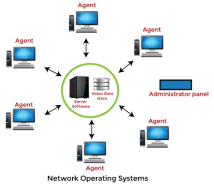
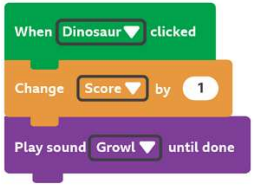
Computing Curriculum Map

Cycle 1	Term 1 or 2	Term 3 or 4	Term 5 or 6		Term 1 or 2	Term 3 or 4	Term 5 or 6
EYFS	**Computing: Digital photography Creating media** 	**: Creating music Digital music** 	Programming A – robot algorithms 		**: Information Technology around us Computer Systems and Networks** 	**: Moving a robot Programming A Computing** 	**Pictograms Data and Information Computing** 
	Technology around us Computing Systems and networks 	**Data and Information** 	Programming quizzes 		**: Digital painting Creating Media** 	**: Introduction to Animation Programming B** 	**Computing: Digital writing Creating media** 
Year 1 and 2	**Digital photography Creating media** 	**Creating music Digital music** 	**Programming A – robot algorithms** 		**Information Technology around us Computer Systems and Networks** 	**Moving a robot Programming A** 	**Pictograms Data and Information Computing** 
	Systems and networks Computing: Technology around us 	**: Data and Information Grouping Data** 	**Programming B – Programming quizzes** 		**Digital painting Creating Media** 	**Introduction to Animation Programming B** 	**Digital writing Creating media** 

Computing Curriculum Map

Y3/4	Computing  The Internet	Computing Branching databases 	Programming – Repetition in shapes and games 		Connecting computers 	Programming – Sequencing in music, events and actions. 	Data logging 
	Stop-frame Animation 	Desktop Publishing 			Photo Editing . 		Audio Editing 
Y5/6	**Computing:** **Sharing information (Computer systems and networks)** 	**Computing:** **Flat-file databases (Data and Information)** Flat File Approach : Data Stored in One Table/File Storage space wasted : Name of 1UE's form teacher stored twice. Inconsistency : Who is 1LA's form teacher ? Student | Form | Form Teacher Patterson | 1UE | Mr Jones Winton | 1UE | Mr Jones Burton | 1LA | Mr Johnson Delaney | 1LA | Miss Smith	**Computing:** **Programming A: - Selection in physical computing** 		**Computing:** **Communication (Computer systems and networks)** 	**Computing:** **Programming A – variables in games** 	**Computing:** **Spreadsheets (Data and Information)** 
	Video Editing (Creating media)  **Internet safety**	**3d modelling (Creating media)** Computing – KS2 	**Programming B – Selection in quizzes** 		**Vector drawing (Creating media)** 	**Programming B – sensing** 	