Greasby Infant School
Computing Long Term Overview 2024-25

	Autumn Computing Systems and Networks	Spring Creating Media	Summer Programming
Year 1	**Technology around us** Recognising technology in school and using it responsibly. Desktop/iPad – Paintz.app	**Digital painting** Choosing appropriate tools in a program to create art, and making comparisons with working non-digitally. Desktop – Microsoft Paint or similar.	**Programming animations** Designing and programming the movement of a character on screen to tell stories. Desktop/iPad – ScratchJr/Espresso.
Year 2	**Information technology around us** Identifying IT and how its responsible use improves our world in school and beyond Desktop – Google Slides or Microsoft PowerPoint	**Digital photography** Capturing and changing digital photographs for different purposes. Digital Camera/iPad	**Programming quizzes** Designing algorithms and programs that use events to trigger sequences of code. Desktop/iPad – ScratchJr/Espresso.

Red – Digital Literacy   Blue – Information Technology   Green – Computer Science

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