Oakwood Primary School

Computing Long Term Plan

	Year R	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Computing discovery	Mouse and keyboard skills	Uses of IT Physical computing	Document editing Typing skills	Video editing	Computer networks and the Internet Operating systems	The history of computing AI
Autumn 2	Mouse and keyboard skills	Digital design	eBook creation	Programming in Scratch	Programming in Scratch	Programming in Scratch	Programming in Scratch
Spring 1	Early digital music	Introduction to programming	Programming	Music creation	eBook creation	Text based programming	Data detectives Graphic design
Spring 2	Digital art and design	Text and images Digital design	Internet research Animation	3D design	Internet research	Music creation Physical devices	Web design
Summer 1	Digital literacy and numeracy	Comic creation	Digital art	Comic strips	Animation	App design	Image editing
Summer 2	Early programming	Digital art	Introduction to data handling	Digital art Storyboards	Data handling	Data handling	Using Python

Computer science   Information technology   Digital literacy