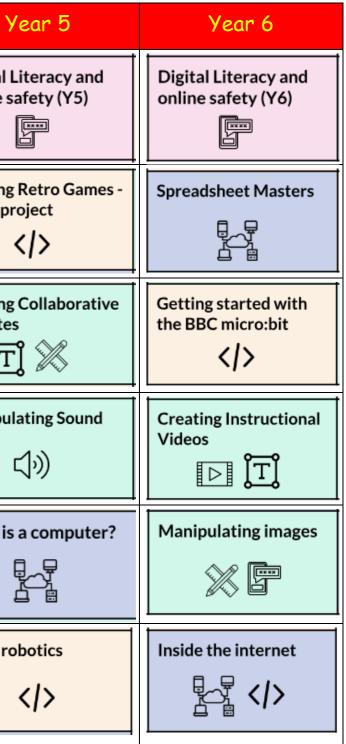
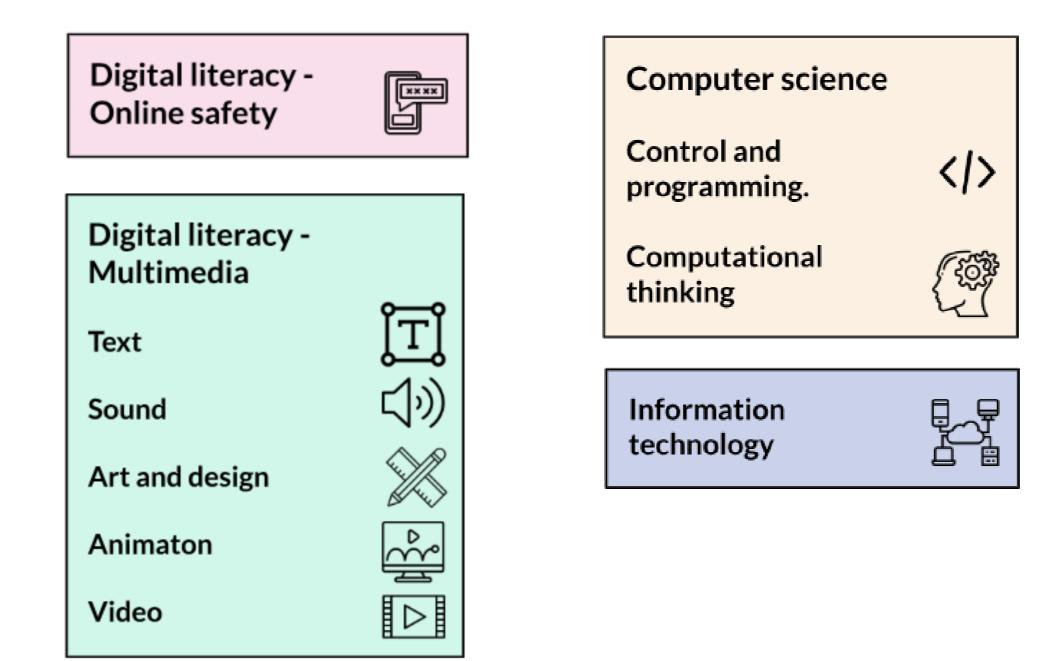


Whole School Computing Curriculum Overview

Year Group	Reception	Year 1	Year 2	Year 3	Year 4	У
Autumn 1	E-safety To know how to be safe, Safe adults To understand that not everything on the internet is true Books & Discussion Penguin Pig, Chicken Clickin'	Keeping Safe and Exploring Technology	Writing in different styles	Digital Literacy and online safety (Y3)	Digital Literacy and online safety (Y4)	Digital L online s
Autumn 2	What is technology? What is online? E-Safety iPap	Exploring digital Sound 디)》 ※ ፲	An introduction to animation	Communication and collaboration	Searching the web	Building Pick a pr
Sprina 1	Control Technology Learn how to program simple movements - BeeBot Clear, forwards, backwards, turns Begin to group commands Debug programs	Making multimedia stories 〔二.) 〔二.) 〔二)	Programming with ScratchJr 	Starting from Scratch	Scratch maze games	Building websites
Sprina 2	Numbots	Action algorithms!	Keep Safe and Create	Databases	3D Design	Manipul
Summer 1	Sand art	An introduction to digital art	Programming with Logo 	Digital imagery: Patterns in nature	Kodu - An independent project 	What is
Summer	Creating using Technology Make a digital book with words and pictures JiT School360 Mix Book Creator E-Safety - revisit	Programming Direction 	Finding and presenting information	Getting started with Kodu 	Computational Thinking - Alien Contact	LEGO ro



Other available	KS1	KS2			
units:	Beginning to present	Lego WeDo - Mechanisms and machines	Getting started with a Crumble 	Kodu Sports	



Animation with Scratch

