

Computing Whole School Overview

	Nursery	Reception	Year 1	Year 2
Autumn 1	Explore technology in the environment	Use iPads to take photographs of learning.	<u>Coding:</u> Programmable robots e.g. BeeBots	<u>Coding:</u> code.org Course B, lessons 1-13
Autumn 2		Internet Safety	<u>Coding:</u> code.org Course A, lessons 2-12	
Spring 1	Turning on equipment, using shortcuts to access age-appropriate technology	Animal recordings		
Spring 2		Use shortcuts to access games and websites	<u>Creating digital content:</u> Hardware, software, computer programs	
Summer 1	Using the visualiser and explore to look carefully at plants	Use vsualiser to look at parts of a plant	<u>Creating digital content:</u> Cross curricular link - use Word to type up a piece of writing. Explore different fonts, sizes and colours.	<u>Creating digital content:</u> Cross curricular link - use PowerPoint to create their own page for the Y2 Leavers' Book. Explore different fonts, sizes and colours. Insert, move and resize pictures.
Summer 2		Use microscopes/visualiser to look at mini beasts		