

Year 1 Computing Learning Sequence

	Unit	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Term 1	<u>Technology around us</u>	<u>Technology in our classroom</u>	<u>Using computer technology</u>	<u>Developing mouse skills</u>	<u>Using a computer keyboard</u>	<u>Developing keyboard skills</u>	<u>Using a computer responsibly</u>
Term 2	<u>Creating Media - Digital Painting</u>	<u>How can we paint using computers?</u>	<u>Using shapes and lines</u>	<u>Making careful choices</u>	<u>Why did I choose that?</u>	<u>Painting all by myself</u>	<u>Comparing computer art and painting</u>
Term 3	<u>Programming A – Moving a Robot</u>	<u>Buttons</u>	<u>Directions</u>	<u>Forwards and backwards</u>	<u>Four directions</u>	<u>Getting there</u>	<u>Routes</u>
Term 4	<u>Data and Information – Grouping Data</u>	<u>Label and match</u>	<u>Group and count</u>	<u>Describe an object</u>	<u>Making different groups</u>	<u>Comparing groups</u>	<u>Answering questions</u>
Term 5	<u>Creating Media – Digital Writing</u>	<u>Exploring the keyboard</u>	<u>Adding and removing text</u>	<u>Exploring the toolbar</u>	<u>Making changes to text</u>	<u>Explaining my choices</u>	<u>Pencil or keyboard</u>
Term 6	<u>E-Safety</u>	<u>Self image and identity</u>	<u>Online relationships</u>	<u>Online reputation</u>	<u>Online bullying</u>	<u>Health, wellbeing and lifestyle</u>	<u>Privacy and security</u>