



Holy Family Catholic Primary School - Computing Long Term Plan



Cycle A

Computing		Term 1a	Term 1b	Term 2a	Term 2b	Term 3a	Term 3b
Cycle A	<p> EYFS Nursery: Skills introduction to Knowsley Rec CLC SOW (Rec: Topics Knowsley CLC SOW) </p>	<p> <u>Mandatory Skills</u> My online Life (Digital Literacy) </p>	<p> <u>Mandatory Skills</u> Talking Technology (Information Technology) </p>	<p> <u>Digital Literacy</u> Nursery Rhyme Coding (Computer Science) </p>	<p> <u>Digital Literacy</u> Technology & me (Digital Literacy) </p>	<p> <u>Information Technology</u> Animal Safari (Information Technology) </p>	<p>Computer Science</p> <p> <u>Robots</u> (Computer Science) </p>
	<p> Key stage 1 Year 1 & 2 (Year 1 + 2 Topics Knowsley CLC SOW) </p>	<p> <u>My Online Life</u> (Digital Literacy) </p>	<p> <u>What is a Computer?</u> (Computer Science) </p>	<p> <u>Making Games</u> (Information Technology) </p>	<p> <u>Modern Tales</u> (Digital Literacy) </p>	<p> <u>Presentation & Typing</u> (Computer Science) </p>	<p> <u>Mini-beasts</u> (Information Technology) </p>
	<p> Lower Key Stage 1 Year 3 & 4 (Year 3 + 4 Topics Knowsley CLC SOW) </p>	<p> <u>My Online Life</u> (Digital Literacy) </p>	<p> <u>Endangered Animals</u> (Computer Science) </p>	<p> <u>Rainforests</u> (Information Technology) </p>	<p> <u>Online Detectives</u> (Digital Literacy) </p>	<p> <u>Dancing Robots</u> (Computer Science) </p>	<p> <u>Games Designer</u> (Information Technology) </p>
	<p> Upper Key Stage 2 Year 5 & 6 (Year 5 + 6 Topics Knowsley CLC SOW) </p>	<p> <u>VR Worlds</u> (Computer Science) </p>	<p> <u>My Online Life</u> (Digital Literacy) </p>	<p> <u>Binary Messages</u> (Information Technology) </p>	<p> <u>Online Safety Dilemmas</u> (Digital Literacy) </p>	<p> <u>Quiz Show Hosts</u> (Computer Science) </p>	<p> <u>Crossy Roads</u> (Information Technology) </p>



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Cycle B

Computing		Term 1a	Term 1b	Term 2a	Term 2b	Term 3a	Term 3b
Cycle B	EYFS Nursery: Skills introduction to Knowsley Rec CLC SOW (Rec: Topics Knowsley CLC SOW)	<u>Mandatory Skills</u> <u>My online Life</u> (Digital Literacy)	<u>Mandatory Skills</u> <u>Talking Technology</u> (Information Technology)	<u>Digital Literacy</u> <u>Nursery Rhyme Coding</u> (Computer Science)	<u>Digital Literacy</u> <u>Technology & me</u> (Digital Literacy)	<u>Information Technology</u> <u>Animal Safari</u> (Information Technology)	Computer Science <u>Robots</u> (Computer Science)
	Key Stage 1 Year 1 & 2 (Year 2 Topics Knowsley CLC SOW)	<u>Online Buddies</u> (Digital Literacy)	<u>Code a story</u> (Computer Science)	<u>Story Land</u> (Information Technology)	<u>Online Life</u> (Digital Literacy)	<u>Heads Up</u> (Byte Size & Fun)	<u>Maths Madness</u> (Byte Size & Fun)
	Lower Key Stage 2 Year 3 & 4 (Year 4 Topics Knowsley CLC SOW)	<u>Fake or Real</u> (Digital Literacy)	<u>Hour of Code</u> (Computer Science)	<u>Dinosaurs</u> (Information Technology)	<u>Online Life</u> (Digital Literacy)	<u>Wizard School</u> (Byte Size & Fun)	<u>Minecraft Challenge</u> (Byte Size & Fun)
	Upper Key Stage 2 Year 5 & 6 (Year 5 Topics Knowsley CLC SOW)	<u>You Tuber</u> (Digital Literacy)	<u>Girls v Boys Steam Challenge</u> (Computer Science)	<u>Making AR Games</u> (Information Technology)	<u>Online Life</u> (Digital Literacy)	<u>Video Game Music Composer</u> (Byte Size & Fun)	<u>News Reporter and Podcaster</u> (Byte Size & Fun)