

	Autumn	Spring	Summer
Reception	Information Technology Enquiry Question: What is an iPad and how can I use a touch screen?	Information Technology Enquiry Question: How can I use and switch between apps on an iPad?	Computer Science Enquiry Question: What is an algorithm?
	Digital Literacy Enquiry Question: What should I do if someone is unkind online?	Digital Literacy Enquiry Question: What do I do if I see something that worries or upsets me online?	Digital Literacy Enquiry Question: What is a pop up and how can I stay safe when one appears?
Year 1	Computer Science Enquiry Question: How can I use an algorithm to make a robot mouse move?	Information Technology Enquiry Question: How can I use an app to share animated ideas, work and messages?	Information Technology Enquiry Question: How can I combine graphics and text to share information digitally?
	Digital Literacy Enquiry Question: What is a digital device and why are some connected to the internet?	Digital Literacy Enquiry Question: How can adults help me stay safe online?	Digital Literacy Enquiry Question: How can I use the internet to find out information?
Year 2	Computer Science Enquiry Question: How can I write and debug a block algorithm to move a sprite?	Information Technology Enquiry Question: How can I create digital artwork?	Information Technology Enquiry Question: How can I use Microsoft Word to digitally record, store and retrieve content?
	Digital Literacy Enquiry Question: How can we communicate using the internet and what is cyberbullying?	Digital Literacy Enquiry Question: What information should I keep private and how can I search for information safely?	Digital Literacy Enquiry Question: What is a digital footprint and why is it important?
Year 3	Computer Science Enquiry Question: How can I program a playable maze game?	Information Technology Enquiry Question: How can I use hyperlinks and transitions to improve my presentation of information?	Information Technology Enquiry Question: How can I use the software Publisher to present data and information?
	Digital Literacy Enquiry Question: How does the internet allow communication on gaming platforms and can I trust everyone that I communicate with online?	Digital Literacy Enquiry Question: Why do I need powerful passwords and how do I create one? How can keywords help me search the internet and which websites can I trust?	Digital Literacy Enquiry Question: What is the same and different between in-person and online communications? How do I create and send emails?

Year 4	<p>Information Technology</p> <p>Enquiry Question: How can I use Computer Aided Design (CAD) software to present digital designs?</p>	<p>Computer Science</p> <p>Enquiry Question: How can I design, write and debug a program to create a working game? How can I use logical reasoning to explain how my game works to another?</p>	<p>Information Technology</p> <p>Enquiry Question: How can I use the software Word to present information professionally? How can I attach documents to an email?</p>
	<p>Digital Literacy</p> <p>Enquiry Question: How can I be a good digital citizen? What is identity theft and how can I protect myself from it?</p>	<p>Digital Literacy</p> <p>Enquiry Question: How can cyberbullying affect people in the real world? How can I increase the accuracy of my keyword searches?</p>	<p>Digital Literacy</p> <p>Enquiry Question: What is plagiarism and when is it okay to use another person's work?</p>
Year 5	<p>Information Technology</p> <p>Enquiry Question: How can I use the software Publisher to present information in a specific format?</p>	<p>Information Technology</p> <p>Enquiry Question: How can I use Computer Aided Design (CAD) software to create, analyse and evaluate digital designs?</p>	<p>Computer Science</p> <p>Enquiry Question: What is a Micro-bit and how can I program it?</p>
	<p>Digital Literacy</p> <p>Enquiry Question: Where would I use a password and how do I create a secure one? What rules would help me to be a part of a strong and respectful digital community?</p>	<p>Digital Literacy</p> <p>Enquiry Question: Are all photos online accurate and how can this influence people?</p>	<p>Digital Literacy</p> <p>Enquiry Question: Is all the information online reliable and how can I report online concerns such as SPAM? How can I use AND/OR to refine and speed up online searches for multiple criteria?</p>
Year 6	<p>Information Technology</p> <p>Enquiry Question: How can I use the software Excel to create a spreadsheet with simple formulas?</p>	<p>Computer Science</p> <p>Enquiry Question: What is the programming language Python and how can I use it to program a micro-bit?</p>	<p>Information Technology</p> <p>Enquiry Question: How can I combine and edit a range of different media to create a short movie?</p>
	<p>Digital Literacy</p> <p>Enquiry Question: What is hacking and why is it illegal? What is illegal to post and view online and how can this affect my mental health?</p>	<p>Digital Literacy</p> <p>Enquiry Question: How can I identify if a website is secure and how can I manage social media accounts safely? How is bullying the same and different to cyberbullying and what could be the consequences?</p>	<p>Digital Literacy</p> <p>Enquiry Question: What is fake news and how can it influence ideas and stereotypes?</p>