Computing Core Questions.

Reception	Year 1	Year 2
 Digital Literacy What does it mean to be safe? Who can I tell if something worries me? How much time should I spend in front of a screen? 	 Digital Literacy What is the internet? What is a website? How can we keep safe online? What is personal information? Who are strangers? Who do we ask for help? How is technology used at home and in school? 	 Digital Literacy How can we keep safe online? Who should I talk to if I am concerned/worried about something online? How do I keep my information private online? How do I search for something online? How do I find answers to my questions online?
 Information Technology What is technology? What happens when I touch the IWB? What is a mouse and keyboard? 	 Computer Science What is a programme? What is an algorithm? What can we use to record a video? What is a beebot? What does it mean to debug? 	 <u>Computer Science</u> What is an algorithm? How can I predict what will happen on a program? How can I debug a program? How do I load an application on a digital device? How do I make simple changes on an application? How do I know if my program is successful?
• What is problem solving?	 Information Technology What is digital content? How do you save digital content? What does it mean to save and then retrieve digital content? How can you create art on a laptop? How do you combine text and pictures to create digital content? 	 Information Technology What does sharing content mean? How do we retrieve digital information? What does sharing content mean? What is a pictogram? What is an attribute? What can a pictogram tell us?