ICT Units by Year Group -Questions

	Autumn				Spring			Summer		
EYFS	Technology is embedded across all areas of learning in the early years. We focus on the children understanding the way technology is used in the world around them and the use of technology as a tool within learning. Technology helps children develop their understanding of the world their place within it. Technology is a significant part of our children's lives and as such we support the children in their understanding of how technology can be used safely and for the right purpose. Our children experience a wide range of technology and explore their uses, from cameras and ipads to digital visualisers and programmable robots. We encourage the children to use technology to learn and play in different ways, to support their communication with others and to add value to their learning and development.									
Year 1	Purple Mash? How do I stay safe online?	hi <i>ec</i> ts	What is a ictogram? PM 1.3	de-	What is an algorithm? PM 1.5	How do I make an animated book? PM 1.6	What is a computer code? PM 1.7	What is a computer code? PM 1.7	What is a spreadsheet? PM 1.8	What technology can I find outside school? PM 1.9
Year2	How do I create a programme to tell a story? PM 2.1	What digit footpri	al int?	How do I create a table and block graph? PM 2.3	Can I use a database to answer a question?	What is an effective internet search?	How do I create electronic art? PM 2.6	What is an ecollage? PM 2.6	How do I use a computer to make music? PM 2.7	How can a story be presented in different ways?
Year 3	How do I write a computer programme? PM 3.1	Is cyb bullying same bullying Where a get he PM 3	the as ng? I selp?	What is cell location in a spreadsheet? PM 3.3	Can I type with both hands? PM 1.4	What is an email? How do I send an electronic letter?	What is a branching database? PM 3.6	What is a branching database? PM 3.6	What is a simulation? PM 3.7	How do I present my own results in a graph? PM 3.8

ICT Units by Year Group -Questions

Year 4	How do I manipulate graphics? PM 4.1	How do I protect myself from online identity theft? What is plagiarism? PM 4.2	What is the formula wizard in a spreadsheet?	How do I use a spreadsheet for budgeting? PM 4.3	How does font style and size have an impact on writing? PM 4.4	What is Logo and how do I learn its language? PM 4.5	What is stop motion animation? PM 4.6	Is all information on the internet true and reliable?	What are the different parts of a computer?
Year 5/6 Plan A	How do I create a string to add a launch button to a game? PM 5.1/6.1	What is the impact of sharing digital content? How do I make a secure password? PM 5.2	How are spreadsheets used in the real world?	How are spreadsheets used in the real world?	How do I search information in a database? PM 5.4	What makes an effective game? PM 5.5	How do I create 2D and 3D models? PM 5.6	What is a concept map and what is it used for? PM 5.6	
Year 5/6 Plan B	How do I write programmes that include variables? PM 6.1/5.1	What are the benefits and risks of mobile devices broadcasting location?	Can spreadsheets plan my pocket money spending? PM 6.3	Can spreadsheets plan my pocket money spending? PM 6.3	What is blogging? PM 6.4	How do I programme an adventure text? PM 6.5	How does the internet work? What is a network?	Are you smarter than a 10 year old? PM 6.7	