

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Year 1	<p>IT/DL</p> <ul style="list-style-type: none"> - Introduction to computers - Recognise uses of IT outside of school - MS Word - Smart Learning - Dazzle 03 <p>DL/eSafety</p> <ul style="list-style-type: none"> - Communicate online safely and respectfully - Goldilocks/Digital Parenting 	<p>IT/eSafety</p> <ul style="list-style-type: none"> - Keyboard skills - Organise, store, retrieve and manipulate data - MS Word - 2Createastory - Smart Learning - Reinforce Internet safety SMART rules. 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Introduce Algorithms - Controlling a device - Write and test simple programs - BeeBots - Purple Mash - Smart Learning - CEOP Lee and Kims Adventure - Animal magic 	<p>DL/eSafety</p> <ul style="list-style-type: none"> - Communicate online safely and respectfully <p>IT/CS</p> <ul style="list-style-type: none"> - Logical reasoning/Key information - Labelling and Classifying - MS Word - Smart Learning - Dancemat Typing 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Understand the use of algorithms / Coding - Purple Mash Coding - Safer Internet Centre - Red And Murphy Film 	<p>IT/DL/CS/eSafety</p> <ul style="list-style-type: none"> - Introduce network usernames/passwords - Recap Creating/ Saving/ Retrieving work - Keyboard skills - MS Word - Dazzle 03 - Dancemat Typing - Communicate online safely and respectfully
Year 2	<p>IT/eSafety</p> <ul style="list-style-type: none"> - Organise, store, retrieve and manipulate data - MS Word - 2CreateAStory <p>DL/eSafety</p> <ul style="list-style-type: none"> - Communicate online safely and respectfully - Goldilocks/Digital Parenting 	<p>IT/CS/eSafety</p> <ul style="list-style-type: none"> - Keyboard Skills - Write and test simple programs - Smart Learning - Roamer - BeeBots - Reinforce Internet safety esafety tips. 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Introduction to SuperLogo - Use logical reasoning to make predictions - SuperLogo <p>DL/eSafety</p> <ul style="list-style-type: none"> - Safer internet day - CEOP activities 	<p>IT/CS/eSafety</p> <ul style="list-style-type: none"> - Questions and answers - Logical reasoning - Guess the Number - Guess the Fruit - Guess Who - Smart Learning - MS Powerpoint - Thinkuknow Jess + Friends Episode 1 	<p>IT/eSafety</p> <ul style="list-style-type: none"> - Creating pictures (Famous people/Artists/ Great Fire of London) - Dazzle 03 - Thinkuknow Jess + Friends Episode 2 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Coding - Purple Mash Coding - Thinkuknow Jess + Friends Episode 3
Year 3	<p>IT/eSafety</p> <ul style="list-style-type: none"> - Combining text and graphics - Microsoft Publisher <p>IT</p> <ul style="list-style-type: none"> - Typing Skills - Microsoft Word - Thinkyouknow.co.uk - Play Like Share film 1 	<p>IT/DL/eSafety/CS</p> <ul style="list-style-type: none"> - Communicate online safely and respectfully - Understand computer networks. - Introduce emailing - The Smart Crew - Code Week - Purple Mash (email) 	<p>IT/DL/eSafety/CS</p> <p>** (cont - 2 weeks)**</p> <ul style="list-style-type: none"> - Purple Mash email <p>IT/DL</p> <ul style="list-style-type: none"> - Manipulating sound - Reinforce Internet safety - Incredibox - SFS Kids (Internet) - Isle of Tunes 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Design and write programs to achieve specific goals, including solving problems - Scratch - Thinkyouknow.co.uk - Play Like Share film 2 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Write and test simple programs - Recap debugging - Algorithms - SuperLogo - Simulation duck game - Thinkyouknow.co.uk - Play Like Share film 3 	<p>IT/CS/eSafety</p> <ul style="list-style-type: none"> - Create Adventure Stories using hyperlinks - Microsoft Powerpoint - Reinforce Internet safety
Year 4	<p>IT/eSafety</p> <ul style="list-style-type: none"> - Writing for different audiences - Microsoft Word - Microsoft Publisher - Childnet.com - Reinforce Internet Safety 	<p>IT/eSafety</p> <ul style="list-style-type: none"> - Writing for different audiences (World War 2 project) - Microsoft Powerpoint - Kara Winston & the smart crew chapter 1 	<p>DL/eSafety/CS/IT</p> <ul style="list-style-type: none"> - Use Internet safely and appropriately - Understand computer networks - Algorithms - Purple Mash Email - Kara and the Smart Crew chapter 2 - How the Internet works - Purple Mash (email) - MS Word (500 Words) 	<p>IT/DL/CS/eSafety</p> <ul style="list-style-type: none"> - Branching databases - Ask Oscar - Internet - Buttons Branching database - Purple Mash (introduction to blogs) - Kara Winston & the smart crew chapter 3 	<p>CS/eSafety</p> <ul style="list-style-type: none"> - Design and write programs to achieve specific goals, including solving problems - Scratch - Kara Winston & the smart crew chapter 4 	<p>IT/DL/eSafety/CS</p> <ul style="list-style-type: none"> - Use various media to save and use pictures sourced from the internet - Discuss all tasks undertaken during Y4 and address any issues - MS Powerpoint - Child appropriate search engines - MS Publisher - Kara Winston & the smart crew chapter 5 - Reinforce Internet safety