

Year 1 – ICT – Long Term Plan

Term	Autumn						Spring						Summer																		
Half Term	Autumn 1			Autumn 2			Spring 1			Spring 2			Summer 1			Summer 2															
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Unit	1.1		1.2		1.3		1.4		1.5		1.6		1.7			1.8		1.9													
Topic	Online Safety & Exploring Purple Mash		Grouping & Sorting		Pictograms		Lego Builders		Maze Explorers		Animated Story Books		Coding Weeks			Spreadsheets		Technology outside school													
Tools Used	Avatar Creator Paint Projects Writing Templates 2 Count 2 Explore Online Resources		2 Quiz		2 Count 2 Connect		Paint Projects Writing Templates		2 Go		2 Create a Story Online Resources		2 Code Hour of Code Scratch			2 Calculate Microsoft Excel		Writing Templates Microsoft Word													
Skills Focus	Typing			Finding, Opening and Saving Documents			Using Word			Searching the internet			Copy and pasting images			Using PowerPoint															

Year 2 – ICT – Long Term Plan

Term	Autumn												Spring						Summer													
Half Term	Autumn 1					Autumn 2							Spring 1			Spring 2			Summer 1			Summer 2										
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Unit	2.1					2.2			2.3				2.4			2.5			2.6			2.7			2.8							
Topic	Coding					Online Safety			Spreadsheets				Questioning			Effective Searching			Creating Pictures			Making Music			Presenting Ideas							
Tools Used	2Code 2 Code Hour of Code Scratch					Writing Templates Display boards 2Respond (2Email) Online Resources			2Calculate Microsoft Excel				2Question 2Investigate 2Calculate			Browser 2Quiz Writing Templates Google			2Paint A Picture Writing Templates			2Sequence			2Connect (Mind Map) 2Create a Story (ebook) 2Quiz Writing Templates Powerpoint							
Skills Focus	Typing					Finding, Opening and Saving Documents							Using Word			Searching the internet			Copy and pasting images			Using PowerPoint										

Year 3– ICT – Long Term Plan

Term	Autumn						Spring						Summer																					
Half Term	Autumn 1						Autumn 2				Spring 1				Spring 2				Summer 1				Summer 2											
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		
Unit	3.1						3.4				3.3				3.2				3.6				3.5				3.7				3.8			
Topic	Coding						Touch-Typing				Spreadsheets				Online Safety				Branching Databases				Email				Simulations				Graphing			
Tools Used	2 Code Hour of Code Scratch						2Type				2Calculate Microsoft Excel				2Connect (Mind Map) 2Blog (Blogging) Writing Templates Display boards Online Resources				2Question				2Email				2Simulate, Writing Templates				2Graph Writing Templates 2Blog (Blogging)			
Skills Focus	Typing						Finding, Opening and Saving Documents				Using Word/ PowerPoint				Searching the internet				Copy and pasting images				Using PowerPoint											

Year 4– ICT – Long Term Plan

Term	Autumn						Spring						Summer																			
Half Term	Autumn 1			Autumn 2			Spring 1			Spring 2			Summer 1			Summer 2																
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Unit	4.1			4.3			4.2			4.4			4.5			4.6			4.7			4.8										
Topic	Coding			Spreadsheets			Online Safety			Writing for Different Audiences			Logo			Animation			Effective Searching			Hardware Investigators										
Tools Used	2 Code Hour of Code Scratch			2Calculate Microsoft Excel			2Connect (Mind Map) 2Publish Plus Display boards Online Resources			Writing Templates 2Simulate 2Connect (Mind Map) 2Publish Plus Microsoft Word			2Logo			2Animate Scratch			Browser 2Quiz 2Connect (Mind Map) Google			2Quiz 2Connect (Mind Map) Writing Templates										
Skills Focus	Typing			Finding, Opening, Editing and Saving Documents			Using Word/PowerPoint			Searching the internet efficiently			Copy, pasting and manipulating images			Using Excel/ Publisher																

Year 5– ICT – Long Term Plan

Term	Autumn						Spring						Summer																			
Half Term	Autumn 1			Autumn 2			Spring 1			Spring 2			Summer 1			Summer 2																
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Unit	5.1			5.3			5.2			5.4			5.5			5.6			5.7													
Topic	Coding			Spreadsheets			Online Safety			Databases			Game Creator			3D Modelling			Concept Maps													
Tools Used	Un2 Code Hour of Code Scratch			2Calculate			2Publish Plus Writing Templates Display boards 2Connect (Mind Map) Online Resources			2Investigate (database) Avatar creator			2DIY 3D Writing Templates 2Blog (Blogging)			2Design and Make Writing Templates			2Connect													
Skills Focus	Typing			Finding, Opening, Editing and Saving Documents			Using Word/ PowerPoint			Searching the internet efficiently			Copy, pasting and manipulating images			Using Excel/Publisher																

Year 6– ICT – Long Term Plan

Term	Autumn						Spring						Summer																			
Half Term	Autumn 1			Autumn 2			Spring 1			Spring 2			Summer 1			Summer 2																
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Unit	6.1			6.3			6.2			6.6			6.5			6.4			6.7													
Topic	Coding			Spreadsheet			Online Safety			Networks			Text Adventures			Blogging			Quizzing													
Tools Used	2 Code Hour of Code Scratch			2Calculate			2DIY 3D 2DIY 2Code 2Blog (Blogging) Online Resources			2Connect (Mind Map) Writing Templates			2Code, 2Connect, 2Create a Story, Writing Templates			2Blog			2DIY 2Quiz Text Toolkit 2Investigate (database)													
Skills Focus	Typing			Finding, Opening, Editing and Saving Documents			Using Word/ PowerPoint			Searching the internet efficiently			Copy, pasting and manipulating images			Creating Flowcharts																