1.1 How do I use a computer? Logging on, saving printing, new documents E-Sofety 1.9 How can technology to used ontside of school? Examples of technology used ontside of school and what they are used for programmes 1.2 How can I use technology to present data? 1.3 Can I use pictures for a programme 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What are e-hooks? Investigate e-books Add animation to enhance a story 1.5 How can I use technology to present data? 1.6 What is an story 1.5 How can I use technology to present data? 1.6 What is an enhance a story 1.5 How can I use technology to present data? 1.6 What is an enhance a story				Computing Curric	ulum Map		
Create a simple programme use different commands to make a character move technology to used outside of school? Examples of technology to used outside of school and what they are used for make a character move technology used outside of school and what they are used for make a character move technology used outside of school. Year 2 2.2 How can I safely communicate online? Understanding by internet. Emails and communication Digital footprints. 2.5 Can I find information online? Searching the internet. Use information online? Searching the internet. Use information from the internet for a purpose. Searching the internet. Use information online? 3.4 What is a communication. Online safety. Online safety correct way to sit at a keyboard, how to use different keys, using left.		HT1	HT2	НТ3	HT4	HT5	НТ6
Year 2 2.2 How can I safely communicate online? Understanding the internet Emails and communication Digital footprints 2.5 Can I find information online? Searching the internet. Use information from the internet online? Searching the internet. Use information from the internet by seighbor to keep me safe? 3.2 Where do I go for help to keep me safe? 3.4 What is touch typing? Online safety Correct vay to sit at a keyborarh, how to use different keys, using left October 1 in the content of the internet. Use information online safety Correct vay to sit at a keyborarh, how to use different keys, using left October 1 in the content of the internet. Use information online safety Correct vay to sit at a keyborarh, how to use different keys, using left October 1 in the content of the internet. Use information online safety Correct vay to sit at a keyborarh, how to use different keys, using left October 1 in the content of th	Year 1	computer? Logging on, saving printing, new documents E-Safety 1.9 How can technology to used outside of school? Examples of technology used outside of school and what they are used	Create a simple programme Use different commands to make a character	spreadsheet? Understand a spreadsheet using columns and rows Understand how technology is used inside	technology to present data? 1.3 Can I use pictures to represent data? Group and sort using picture grams	Investigate e-books Add animation to	1.4 How do I follow and create simple instructions? 1.5 How can I make a character move on a screen? Introduction to algorithms and sequences Functionality of basic function keys.
Communicate online? Understanding the internet Emails and communication Digital fortprints 2.5 Can I find information online? Searching the internet. Use information online? Searching the internet. Use information from the internet to search to s			CS IT UCW E-S				CS IT UCW E-S
Year 3 3.2 Where do I go for help to keep me safe? 3.4 What is touch typing? Online safety Correct way to sit at a keyboard, how to use different keys, using left CS IT UCW W E-S CS IT UCW	Year 2	communicate online? Understanding the internet Emails and communication Digital footprints 2.5 Can I find information online? Searching the internet. Use information from the	algorithm? Create and use simple programmes Debug programmes Predict the outcome of	spreadsheet? Copy and paste Add an amount Create a table and block	data base to find answers? Questioning Using a data base search	digital pictures? Creating and recreating	2.7 How can I create music and present ideas? 2.8 How can a story be presented? To use sounds to create own composition Use programmes to make and present a quiz. Make a fact file.
Year 3 3.2 Where do I go for help to keep me safe? 3.4 What is touch typing? Online safety Correct way to sit at a keyboard, how to use different keys, using left 3.1 How do I create a programme? 3.2 How can I email safely? Email 3.3 Can you create a branching database? Branching data bases 3.8 Can you create a pie chart and bar graph? Spread sheets Graphing 3.9 How can presentation interesting audient of the programme of				CS IT UCW E-S	CS IT UCW E-S		CS IT UCW E-S
animations, t	Year 3	help to keep me safe? 3.4 What is touch typing? Online safety Correct way to sit at a keyboard, how to use	3.1 How do I create a programme? Design and write a	safely?	branching database?	3.8 Can you create a pie chart and bar graph? Spread sheets	3.7 What are simulations? 3.9 How can I make a presentation more interesting for the audience? Test and evaluation simulations To add media, animations, timing to improve design

Year 4	4.2 What is	4.1 How do I create a	4.3 How do I use a	4.4 How can I write a	4.5 Can you use the	4.8 What is a
	plaqiarism?	programme?	spreadsheet?	news report?	build feature to create	computer made up of?
	4. 7 How do I find	Flowcharts	Line graphs	Interpret incoming	a logo?	4.9 How do I compose
	information?	Timers and counting	Explore place value	information	4.6 Can you create a	a piece of music?
	Identify theft	machine			stop motion	Parts of a computer
	Digital footprint				animation?	Experiment with sounds
	Installing software				Backgrounds and sounds	•
	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S
Year 5	5.2 What appropriate	5.1 Can I create a	5.3 How do I plan an	5.8 Can I create a	5.4 How do I create a	5.5 Can you create a
	internet content?	programme?	event?	document?	database?	computer game?
	5.7 How do I use a	Control an object	Use formulae	Design, print and make	Understand how to word	5.6 Can I design a 3D
	concept map?		,	Add and edit a document	questions	model?
	Permissions and			and present information		Design a setting and
	reliability of information					characters
	Importance of reading					Use images and drawing
	concept maps					tools
						To plan and create a
	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	game cs IT UCW E-S
	W L-3	W E-3	W E-3	W E-3	W E-3	W L-3
Year 6	6.2 What is	6.1 How do I make an	6.3 How do I use	6.8 Understanding	6.7 Can I create a	6.4 What is a blog?
	appropriate behaviour	adventure game?	spreadsheets in a	Binary	picture quiz for young	6.5 Can I code a map-
	online?	Functions and organising	real-life scenario?	To examine how whole	children?	based text adventure?
	6.6 What do you	code	Use formula to solve a	numbers are	Design a quiz	Functions and two-way
	know about our		problem	used as the basis for		selections
	school network?			representing all		Communicate effectively
	Understanding screen			types of data in digital		online
	time and content			systems		Plan and create an adventure story
	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S	CS IT UCW E-S

CS	IT	UCWW	E-S
Computer Science	Information Technology	Using computers in the wider world	E-Safety