## 6.1N- Ether Curriculum - ICT/2 Lessons weekly

Year	2025 – 2026 Autumn 1	2025 – 2026 Autumn 2	2025 – 206 Spring 1	2025 – 2026 Spring 2	2025 – 2026 Summer 1	2025 – 2026 Summer 2
	Unit 1 Topic:	Unit 2 Topic: Uses of office	Unit 3 Topic: Uses of	Unit 4 Topic: Coding.	Unit 5 Topic: Coding.	Unit 6 Topic: Uses of
	Computer Systems-	applications.	applications.	Topic.	Topic.	email/MS Teams,
	What is a	Publisher.	applications.	Use Sheffield SEND	Simple projects in	other professional
	computer?	i oblistici.	Planning and	Computing SOW	Makecode to	communication.
	componer.	Choice of teacher-	building a mockup	Unit- '4EXT:	programme a BBC	commonication.
	Suggested Key	re: engagement.	of a website in PPT	Computational	Micro:bit.	Reading and writing
	Questions:	Pupils make posters	with navigations	thinking' for activity	WIICIO.DII.	emails. Practice
	What is a	to effectively	bar and buttons-	ideas.	Use Sheffield SEND	sending to each
	computer?	advertise an event	hyperlinks to other	14643.	Computing SOW	other.
	What inputs do	(fictional or school	sites or media.	Suggested Key	Unit- '4EXT:	Using teams to chat
	modern computers	based).		Questions:	codebug/microbit'	to one another.
	and/or tablets		Use Sheffield SEND	What is an	for activity ideas.	
	have?	Suggested Key	Computing SOW	algorithm?	,	Key Questions:
	What outputs do	Questions:	Unit- '2EXT: Creative	Why does it need to	Suggested Key	How is email different
	modern computers	What is an	media' for activity	be in sequence?	Questions:	to other
	and/or tablets	advertisement?	ideas.	What is	What inputs and	communications?
	have?	What is my		debugging?	outputs does a	What different tones
	How are they used	intended	Suggested Key		Micro:bit have?	can be used?
	in our daily lives?	audience?	<b>Questions:</b>	Key skills and	What is makecode	One what hardware
	How are they used	What is persuasion?	How do I plan out a	knowledge	and how does it	and apps can you
	in careers/the	What makes a	project effectively?	Create a simple	work?	read and send
	workplace?	professional looking	Use of success	algorithm	What is the PRIMM	emails?
	How can	poster?	criteria.	- Debug an error in	approach?	When is a video
	computers make		How do I add and	a simple algorithm		meeting more
	tasks easier?	Key skills and	manipulate media	- Predict the	Key skills and	appropriate?
	How can	knowledge	into an	outcome of a	<u>knowledge</u>	
	computers help	-Adding full	application?	simple algorithm - Know that	- Recognise that we	Key skills and
	with accessibility?	backgrounds-		instructions in an	can decompose a	<u>knowledge</u>
		either custom or	Key skills and		problem into	-Begin to understand
	Key skills and	imported photos.	<u>knowledge</u>	algorithm need to be clear and	smaller steps to	rules and language
	<u>knowledge</u>	-Using imported	-Design and create	unambiguous	make it	used in emails-
	-Name and explain	type faces (such as	simple digital	- Plan out an	simpler	based on audience.
	computer input	DaFont.com)	content for a	algorithm or	- Remix and	-To write and check
	parts/equipment.		purpose/audience,	algoriffin of	change an existing	email addresses and
			e.g. poster.		program	subject.

	-Name and explain computer output parts/equipmentUnderstand the best way to ergonomically use a keyboard to type efficientlyKnow how/why/when computers are used in the workplaceTo understand ICT skills that will be needed in later lifeLook at how different computer hardware and software can aide accessibility.	-Setting transparence on objectsSetting centering or in line with other objectsAppropriate use of standard logosUsing layers (send to font/back) -Evaluating against a given criterion.	- Edit digital content to improve it, e.g. resize text Identify the features of a good piece of digital content and apply these in own design Know where to find copyright-free content, e.g. creative commons images Remix and edit a range of existing and their own media to create content Consider the audience when designing and creating digital content Evaluate their own content against success criteria and make improvements accordingly	program and evaluate its success - Use the language if then to describe the relationship between two actions.	- Use repetition to make programs more efficient - Use selection in algorithms and programs, i.e. if then Create simple variables, e.g. to keep score or remove lives in a game.	-To use outlook or similar to sign into given email accountTo write emails to peersTo reply to a teacher's email formallyTo join and participate in a video call on MS Teams.
Links to Gatsby Benchmarks:	4. Linking curriculum learning to careers. ICT use in jobs and future life. Discussing how effective use of ICT can make careers more accessible to all.	4. Linking curriculum learning to careers. Developing skills in using technology/creative software packages and understanding the pathways these can help to access.	4. Linking curriculum learning to careers. Developing skills in using technology/creative software packages and understanding the pathways these can help to access.	4. Linking curriculum learning to careers. Computer or game coding. Engineering coding. Software construction. Statistical/medical coding careers.	4. Linking curriculum learning to careers. Computer or game coding. Engineering coding. Software construction. Statistical/medical coding careers.	4. Linking curriculum learning to careers. Discussion of different areas/job roles in an office or a remote job.  Sending email as job applications.