6.5 E Curriculum – ICT – 2 Lessons a week.

	2024 - 25	2024 - 25	2024 – 25	2024 – 25	2024 – 25	2024 – 25
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
	Topic: What is a	Topic: Uses of office	Topic: Internet Safety –	Topic: Uses of email/MS	Topic: Uses of	Topic: Coding.
	computer?	applications. Publisher.		Teams, other	applications.	<u> </u>
			Play like share (CEOP)	professional		Use Sheffield SEND
	Sheffield SEND	Choice of teacher-re:		communication.	Planning and building a	Computing SOW Unit-
	Computing SOW- Unit 1A	engagement.	Suggested Key		mockup of a website in	'4EXT: Computational
		Pupils make posters to	Questions:	Reading and writing	PPT with navigations bar	thinking' for activity ideas.
	Typing practice on	effectively advertise an	What is Internet safety?	emails. Practice sending	and buttons- hyperlinks	
	TYPING.COM -	event (fictional or school	What are privacy	to each other.	to other sites or media.	Suggested Key Questions:
	Dependent on individual	based).	settings? Why could social media	Using teams to chat to	U Ch - E - L-I CENID	What is an algorithm?
	needs.	Suggested Vey	be harmful?	one another.	Use Sheffield SEND	Why does it need to be in sequence?
	ICT Expectations	Suggested Key Questions:	How would advise	Key Questions:	Computing SOW Unit- '2EXT: Creative media'	What is debugging?
	What is a computer?	What is an	someone to stay safe	How is email different to	for activity ideas.	What is debogging?
	Parts of a computer.	advertisement?	online?	other communications?	ioi aciiviiy laeas.	Key skills and knowledge
	Keyboard skills.	What is my intended	What is a troll?	What different tones can	Suggested Key	Create a simple algorithm
	- /	audience?	How could social media	be used?	Questions:	- Debug an error in a
	With support- Create a	What is persuasion?	affect our daily lives?	One what hardware and	How do I plan out a	simple algorithm
	page in word- About	What makes a	Internet Safety week in	apps can you read and	project effectively?	- Predict the outcome of a
	your likes and dislikes.	professional looking	February.	send emails?	Use of success criteria.	simple algorithm
		poster?		When is a video meeting	How do I add and	- Know that instructions in
	Suggested Key		Key Skills and	more appropriate?	manipulate media into	an algorithm need to be
	Questions:	Key skills and	knowledge:		an application?	clear and unambiguous
	How should we conduct	knowledge	Will demonstrate understanding that	Key skills and		 Plan out an algorithm or program and evaluate its
	ourselves in the ICT room?	-Adding full	some websites that are	knowledge -Begin to understand	Key skills and	success
	What safety rules do	backgrounds- either custom or imported	aood for them to visit &	rules and language used	knowledge -Design and create	- Use the language if
	have to follow and why?	photos.	some sites are	in emails- based on	simple digital content for	then to describe the
	What sounds do various	-Using imported type	inappropriate.	audience.	a purpose/audience,	relationship between two
	machines we know	faces (such as	Will explain what is	-To write and check	e.g. poster.	actions.
	make?	DaFont.com)	meant by the term	email addresses and	- Edit digital content to	
	What technology is	-Setting transparence on	cyber-bullying	subject.	improve it, e.g. resize	
	around the school?	objects.		-To use outlook or similar	text Identify the	
	What is a computer?	-Setting centering or in	Know that if they put	to sign into given email	features of a good	
	How and where do we	line with other objects.	information online it	account.	piece of digital content	
	use computers?	-Appropriate use of	leaves a digital footprint	-To write emails to peers.	and apply these in own	
	Key Skills and	standard logos.	or "trail" & they need to manage it, so it is not	-To reply to a teacher's	design.	
	knowledge: Begin to use index	-Using layers (send to font/back)	hurtful.	email formallyTo join and participate	- Know where to find	
	fingers (left and right	-Evaluating against a	11011101.	in a video call on MS	copyright-free content, e.g. creative commons	
	hand) on a keyboard to	aiven criterion.	Will confidently discuss	Teams.	images.	
	build words &sentences.	g on omonon.	with support criteria for		- Remix and edit a range	
			rating informational		of existing and their own	
	To know the space bar		websites a site.		media to create	
	makes 'finger spaces'				content.	
	between words.				- Consider the audience	
					when designing and	
	With visual prompts can				creating digital content.	

	recognise uses of technology in their homes and in their community. Begin to understand that there are online tools that can help them create and communicate.				- Evaluate their own content against success criteria and make improvements accordingly	
Links to Gatsby Benchmarks:	4. Linking curriculum learning to careers.	4. Linking curriculum learning to careers.	4. Linking curriculum learning to careers.	4. Linking curriculum learning to careers.	4. Linking curriculum learning to careers.	4. Linking curriculum learning to careers.
	Using ICT to show thinking and ideas. Working in an office- based environment.	Using ICT to show thinking and ideas. Working in an office- based environment.	Skills needed to keep safe online. Skills needed to communicate safely. Working in an office- based environment.	Discussion of different areas/job roles in an office or a remote job. Sending email as job applications.	Developing skills in using technology/creative software packages and understanding the pathways these can help to access.	Computer or game coding. Engineering coding. Software construction. Statistical/medical coding careers.

The SEND Scheme of work can be found here: <u>Sheffield SEND Computing SoW</u>