9N - Navigator Curriculum - ICT/4 Lessons weekly

Year	2023 – 2024 Autumn 1	2023 – 2024 Autumn 2	2023 – 2024 Spring 1	2023 – 2024 Spring 2	2023 – 2024 Summer 1	2023 – 2024 Summer 2
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
	Topic: Traditional Media (Newspapers)	Topic: E safety social media	Topic: radio show	Topic: electronics	Topic: Practical project – blog research and	Topic: Practical project – creating blogs
	and magazine		Suggested Key Questions:	Suggested Key Questions:	marketing	To develop idea for
	To understand traditional media and why newspapers	Suggested Key Questions: What is E-safety?	What is a radio show? Who listens to the radio now?	Can you make a circuit? How does a circuit work?	Suggested Key Questions:	website To create a website using PowerPoint with working
	were/are important To recognize the	What are privacy settings?	How has radio changed over time?	How do you programme a Microbit?	What will you blog about?	hyperlinks and content
	conventions of newspaper front pages To create a newspaper front page using Publisher	Why could social media be harmful? How would advise someone to stay safe online? What is a troll?	What media is similar to a radio show? How does a radio show work? Can you plan and produce a radio show?	Can you create a toy/game/robot? Can you programme a Microbit and use it as part of a circuit?	What will your blog look like? Will other people enjoy your blog? How can you find out? How do you add a blog	Suggested Key Questions: Will audiences visit your website? How can you attract audiences? Who is your website aimed
	Suggested Key	How could social media affect our daily lives?	Key skills and	Key skills and knowledge:	post? What can you do to	at? What will your website look
	Questions: What is traditional media? How has media	Key Skills and Knowledge: Will demonstrate	knowledge: With minimal support explore the effects of sound and radio.	Independently explore outcomes when buttons are pressed in sequences on a robot	reach a bigger audience? Key skills and	like? What content will you include? How successful has your website been?
	changed? What impact do newspapers have? How are they important? Do we still need	understanding that some websites that are good for them to visit & some sites are not inappropriate.	With minimal support can create own documents, adding text and images.	Confidently explore software to create movement & patterns on a screen	knowledge: Discussion/communicati on Research Creativity How to use online blog	Key skills and knowledge: Discussion/communication Research Evaluation
	newspapers? What does a newspaper look like? Why are conventions used?	Will explain what is meant by the term cyber-bullying Know that if they put	Show an understanding of the format of a radio show and use its features.	Develop further understanding to identify an algorithm to achieve a specific purpose	platform	Creativity How to use PowerPoint
	Key skills and knowledge: Developing creativity	information online it leaves a digital footprint or "trail" & they need to manage it so it is not	Gain an understanding of how use record and edit.	Execute a program on a floor robot to achieve an algorithm		
	and design skills	hurtful.	Develop ability to use editing software.	Confidently use the word debug to correct		
	With minimal support can create own	Will confidently discuss with support criteria for		any mistakes when programming a floor		

	documents, adding text and images. With minimal support	rating informational websites a site.		robot Will confidently predict what will happen for a		
	use an increasing variety of tools and effects in paint programs and talk about their choices			short sequence of instructions in a program		
	Will understand there are a variety of sources of information and begin to recognise the differences.					
	Develop understand the different types of content on websites and that some things may not be true or accurate.					
Links to Gatsby Benchmarks:	3. Linking to careers.	3. Linking to careers.	3. Linking to careers.	3. Linking to careers.	3. Linking to careers.	3. Linking to careers.
	Magazine layout designer	Office environment. How to keep safe	Television and film producer	Animator Digital artist	Television and film producer	Television and film producer
	Advertising director		Camera operator video game design	Digital illustrator	Camera operator video game design	Camera operator video game design
	Typographer		Youtube video creator		Youtube video creator	Youtube video creator
					Advertising director	Advertising director