10E - Explorer Curriculum - ICT/4 Lessons weekly

Year	2023 - 2024 Autumn 1 Unit 1	2023 - 2024 Autumn 2 Unit 2	2023 - 2024 Spring 1 Unit 3	2023 - 2024 Spring 2 Unit 4	2023 - 2024 Summer 1 Unit 5	2023 - 2024 Summer 2 Unit 6
	Topic: Unit 4 (3 credits) Displaying Information Using ICT	Topic: Unit 4 (3 credits) Displaying Information Using ICT	Topic: Unit 3 (2 credits) Desktop Publishing Software	Topic: Unit 3 (2 credits) Desktop Publishing Software	Topic: Unit 15 (2 credits) Imaging Software	Topic: Unit 7 (3 credits) Producing Charts Using ICT
	Suggested Key questions: Can you align text? How do you make a film poster look eye-catching? Can you organize images? Can you edit data? Can you present information in a format? Key skills and knowledge: I can insert an image into a document I can bring together information, eg image with text I can present information that is fit for purpose I can align and justify text, eg left, centre, right, full	Suggested Key questions: Can you align text? How do you make a film poster look eye-catching? Can you organize images? Can you edit data? Can you present information in a format? Key skills and knowledge: I can insert an image into a document I can bring together information, eg image with text I can present information that is fit for purpose I can align and justify text, eg left, centre, right, full	Suggested Key questions: Can you use the correct layout for a DVD cover? Can you input information on to a publication? What are genre conventions? Can you use genre conventions in your work? Do you know what an audience is? How can you attract an audience? Key skills and knowledge: I can use an appropriate page design and layout for a publication in line with local guidelines, where relevant I can input information into a publication ready for editing and formatting I can manipulate images and graphic elements accurately	Suggested Key questions: Can you use the correct layout for a DVD cover? Can you input information on to a publication? What are genre conventions? Can you use genre conventions in your work? Do you know what an audience is? How can you attract an audience? Key skills and knowledge: I can use an appropriate page design and layout for a publication in line with local guidelines, where relevant I can input information into a publication ready for editing and formatting I can manipulate images and graphic elements accurately	Suggested Key questions: Can you create a logo for a cinema? Can you edit and crop images? Can you combine appropriate text and images? Can you use different tools to edit an image? How do you manipulate images? Key skills and knowledge: I can obtain, input and prepare images to meet defined needs I can use suitable tools and techniques to create a range of tools and techniques to manipulate and edit image	Suggested Key questions: Can you enter data into a spreadsheet? Can you use a formula? Can you insert a bar chart? How do you display information in a chart? Key skills and knowledge: I know that different software applications can produce charts e.g. spreadsheets I can create pie charts, bar/column charts and line charts I can add labels and percentage values to identify pie chart sectors

Links to Gatsby Benchmarks:	3. Magazine layout designer Advertising director Typographer	3. Animator Digital artist Digital illustrator Web designer	3.Animator Digital artist Digital illustrator Web designer	3.Animator Digital artist Digital illustrator Web designer	3.Digital artist Digital illustrator Web designer Sign writer Magazine layout designer Advertising director Typographer	3.Web designer Advertising director