

Topic in this cycle: Website development	Taught: Summer 1	Year group: 8
Key knowledge/concepts to be learnt ('Tell me about....')		Websites/blogs/YouTube links and further reading to deepen and consolidate learning
<ul style="list-style-type: none"> • How do I use mood board to aid the design of a user interface? Explain what is a mood board. Identify the key characteristics of a moodboard. Create a moodboard for a given scenario. • How do I use a wireframe to aid the design of a website? Explain what a wireframe is. Identify the key notations used when creating a wireframe. Create a wireframe using the correct notations. • How do I use WIX to create a website? Explain the difference between webpages and websites. Explain how to create an account on WIX. Describe the role of different user interface elements in WIX. • How do I create a homepage in WIX? Identify the key elements of a homepage. Explain what a homepage is. Create a homepage using WIX. • How do I create a gallery in WIX? Identify the different elements of a galley. Explain what a carousel is; Create a gallery with a carousel in WIX. • How do I create an about page in WIX? State the information required on an about page on a website. Explain how to add a map to a webpage in WIX. Create an about page in WIX. 		Notes/Information What is a Wireframe? https://www.bbc.co.uk/bitesize/guides/zsnmk2p/revision/3 User interfaces https://www.bbc.co.uk/bitesize/guides/z4b3pg8/revision/5 Part of a user interface. https://www.teach-ict.com/gcse_new/software/web_design/miniweb/pg5.htm WIX – Introduction for beginners https://www.wix.com/blog/2016/11/10-wix-essential-tutorials/#viewer-5lbf2 Videos How to create a moodboard? https://www.youtube.com/watch?v=pF1BDc0tZ6w

Key Vocabulary and Definitions To Be Learnt		What Will The Assessment Look Like?
Moodboard	an arrangement of images, materials, pieces of text, etc. intended to evoke or project a particular style or concept.	The end of unit assessment will be in the form of a skills evaluation.
Wireframe	a visual guide that represents the layout of a website.	
Website	a collection of multiple webpages	
Webpage	a single document on the web	
Homepage	the page of a website that is usually seen first and contains links to the other pages of the site	Family Learning Opportunities
Header	the upper (top) part of the webpage	Go moodboard –Create a moodboard for a theme of your choice using go moodboard. http://www.gomoodboard.com/ Can't Unsee – Take turn to complete as many questions as you can comparing different user interface designs. https://cantunsee.space/
Footer	an area located at the bottom of every page on a website, below the main body content	
Carousel	collection of images that move in a smooth manner around a central axis	