# Web Design Corriculum links:

- select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.
- use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behavior.

## Key Knowledge:

- Understand the purpose and components of a web page, including text, images, multimedia, and hyperlinks.
- Analyze existing web pages
- Use basic HTML tags and their functions in creating web pages.
- Use suitable header and/or background images.
- Adjust the sidebar and add suitable widgets.
- How to add text and images to a page and edit them.
- Embed external content e.g. maps into webpages.
- Understand what is meant by copyright and give examples of content that is permitted to be reused and how this is found online.
- Demonstrate use of search and reference and acknowledge sources I have used from the internet.

#### Possible programs/ websites: We should already know:

- Keynote
- Wakelet
- Adobe Spark Pages
- Canva
- Edublogs—Wordpress

### An algorithm is a simple instruction for the

- An algorithm is a simple instruction for the computer.
- Debug programs to ensure the achieve a specific goal.
- Use logical reasoning to correct errors.





# Key Vocabulary:

•	•
Domain name	The link for your website, also known as a URL (Uniform Resource Locators)
(URL)	,
Header	The image or the title at the top of the webpage.
Homepage	An introductory part of a website that serves as the contents for the site.
HTML	Hypertext Markup Language
Hyperlink	Text or a button that the user clicks to go to another page on the website or another website.
Navigation	The menu and sub-menu the visitor uses to move between the different pages.
Web Page	A document on the World Wide Web written in HTML.
Website	A groups of documents/ pages grouped
	together on the World Wide Web.
Widgets	An element which can be placed in the side bar, such as an image, text, calendar etc.