

## Computing - Unit 2.5 Effective Searching - Year Two - Spring 2

### Vocabulary

- Digital Footprint: The information about a person that exists on the internet as a result of their online activity.
- Domain: Part of the internet owned by an individual, company or organisation.
- Internet: A way to send information from one computer to another anywhere in the world using technology such as phones, satellites and radio links.
- Network: Connected devices that can send and receive information, voice and video.
- Search Engine: A program to help you find web pages on the internet.
- Web Address: Identifying addresses for a file or web page on the internet. Also known as URL.
- Web Page: A single page which can include images, videos and charts.
- World Wide Web: The web pages and documents you see when you are browsing online. It is just one part of the internet.
- Web Site: A collection of web pages that belong to one domain.

### Key Learning:

- To understand the terminology associated with searching
- To gain a better understanding of searching on the internet
- To create a powerpoint presentation to show research and how to search on the internet.

### Key Questions:

- How can I search the internet?

The easiest way to search the internet is by using a search engine. The search engine crawls the internet looking for the answers to the search enquiry. Google is the most popular search engine.

### How to use PPT

1. Create a New Slide - Once your presentation opens, click the "New Slide" button on the Home tab. You can choose from different slide layouts, like Title Slide, Title and Content, Two Content, etc.
2. Adding Text - Click inside the text box on the slide to add text. To add a new text box, go to the Insert tab, then click on Text Box and draw a box on the slide.
3. Adding Images or Media - To insert an image, go to the Insert tab, then select Pictures. You can also add videos, shapes, charts, and icons using the Insert tab.
4. Changing the Design - To change the look of your presentation, go to the Design tab. You can pick a Theme, change the Background, and customize fonts and colours.
5. Transitions - To add transitions between slides, go to the Transitions tab. Choose a transition style (like Fade, Wipe, etc.), and adjust the timing and effects.
6. Animations - To animate text or objects, select the object, then go to the Animations tab. Choose an animation style (like Appear, Fly In, etc.).

