

We are safe researchers

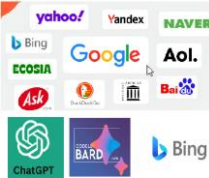
Prior Knowledge

In **Unit 1.4**: We are publishers you learned about online safety and searching safely.

In **Unit 1.6**: We are detectives you worked using Popplet.

In **Unit 1.4** and **Unit 2.3**: We are photographers you searched the Internet for Creative Commons images.

Key Vocabulary:

Bing	Microsoft Bing 	search engine provided by Microsoft	mind map		visual representation of ideas, showing how these ideas can be connected to one another
creative commons		licence scheme which permits certain types of re-use for original work, without the need for further permission	presentation		typically, a sequence of slides showing text and images accompanied by a spoken commentary
DuckDuckGo	 DuckDuckGo	search engine which promises not to track use	safe search:		tool provided by search engines to remove inappropriate content from results
filter		means by which Internet access to sensitive or inappropriate material is prevented	search engine		web-based service that maintains an index of Internet pages, allowing users to identify which pages include particular terms or meet particular criteria, ranking the resulting list in a way that is helpful to its user
google		dominant provider of Internet search, and additional services such as Google Docs and Gmail	wikipedia		online encyclopaedia edited by its users
google custom search	 Google Custom Search Get search results directly in your bot	the ability, via Google, to create a customised search engine for a predefined list of websites			

Key Skills / Key learning: How do I search the internet safely?

 Session 1: Using PowerPoint to create a mind map	How can I use software to help me organise a research project?	 Sessions 4 and 5: Creating a presentation	How can I prepare slides that will be interesting for my friends?
 Session 2: Using Google custom search	How can I carry out research safely on the internet?		
 Session 3: Learning about Google Safe Search	What should I do if I see something I don't like? How can I use words in a search engine to make the results more relevant to myself?	 Session 6: Giving a presentation	How can I best communicate my information so that it is of interest to my friends?

Key Applications (apps)



Popplet



Google Chrome



PowerPoint

Next Steps

In **Unit 3.3: We are presenters** you will create green screen videos to explain ideas.

In **Unit 3.6: We are opinion pollsters** you will design and deliver a longer presentation, using charts and graphics along with data they have collected themselves.