# Introduction to the Internet



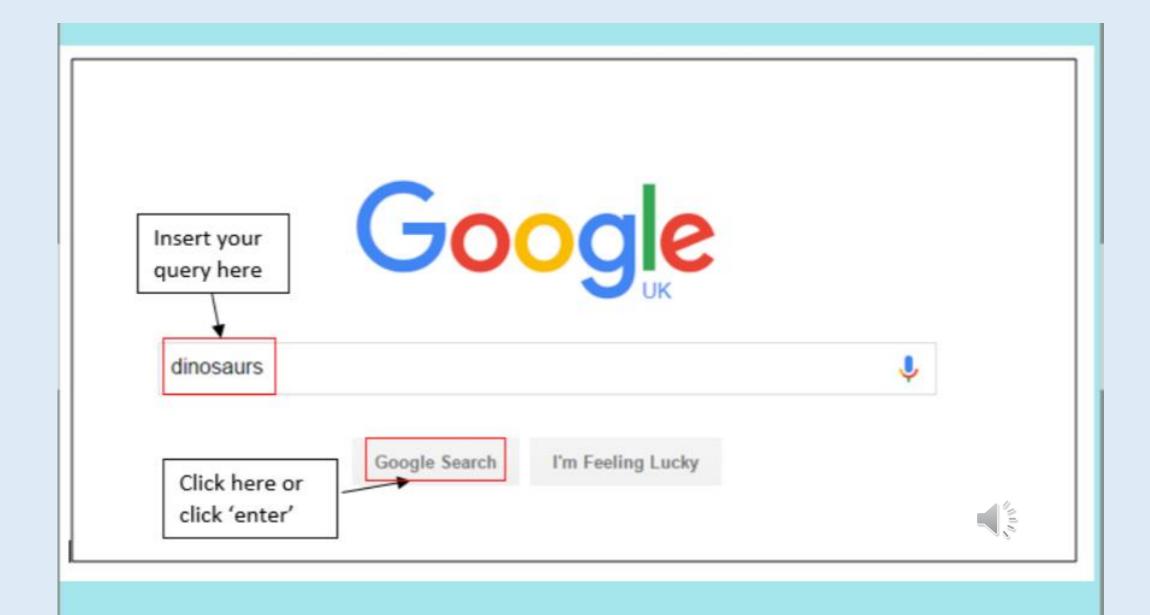


# Lesson 2

T - To use a search engine.



Gmail Images Sign in Google Google Search I'm Feeling Lucky





#### dinosaurs







SafeSearch on

About 61,500,000 results (0.47 seconds)

Videos

#### Dinosaur - Wikipedia

https://en.wikipedia.org/wiki/Dinosaur \*

Discours are a diverse group of animals of the clade Discours that first appeared during the Triassic period. Although the exact origin and timing of the ...

Shopping

More +

Search looks

#### Dinosaur Facts | Types of Dinosaurs | DK Find Out

www.dkfindout.com/uk/dinosaurs-and-prehistoric-life/dinosaurs/ \*

Neus

For 160 million years, disosaurs ruled the Earth. These prehistoric lizards ranged in size from the size of hummingbirds, to lumbering giants the size of a truck.

Allocaurus - What is a Dinosaur - Apatosaurus - Dinosaurs and Prehistoric Life

#### The Dino Directory - Natural History Museum

www.nhm.ac.uk > Discover \*

Welcome to the Natural History Museum's online guide to dinosaurs with images, facts and figures. \_ Inspect dinosaur skeletons and come face to face with a terrifying Tirer at the Museum ... Check out the extensive range of dinosaur gifts in the Museum shop.

#### BBC Nature - Dinosaurs

www.bbc.co.uk/nature/14343366 \*

Disosaurs: From T. rex to stegosaurus, all you need to know about the world's disosaurs featuring amazing videos, facts and all the latest news.

#### Dinosaurs 3D Animated Short Movie | Dinosaurs Cartoons For ...



https://www.youtube.com/watch?v=\_dcojg8MFPo \*

23 Nov 2015 - Uploaded by Kids Songs

Dinosaurs 3D Animated Short Movie | Dinosaurs Cartoons For Children.



first appeared during the Triassic period. Wikipedia

Scientific name: Dinosauria

Higher classification: Dinosauriformes

#### Lower classifications







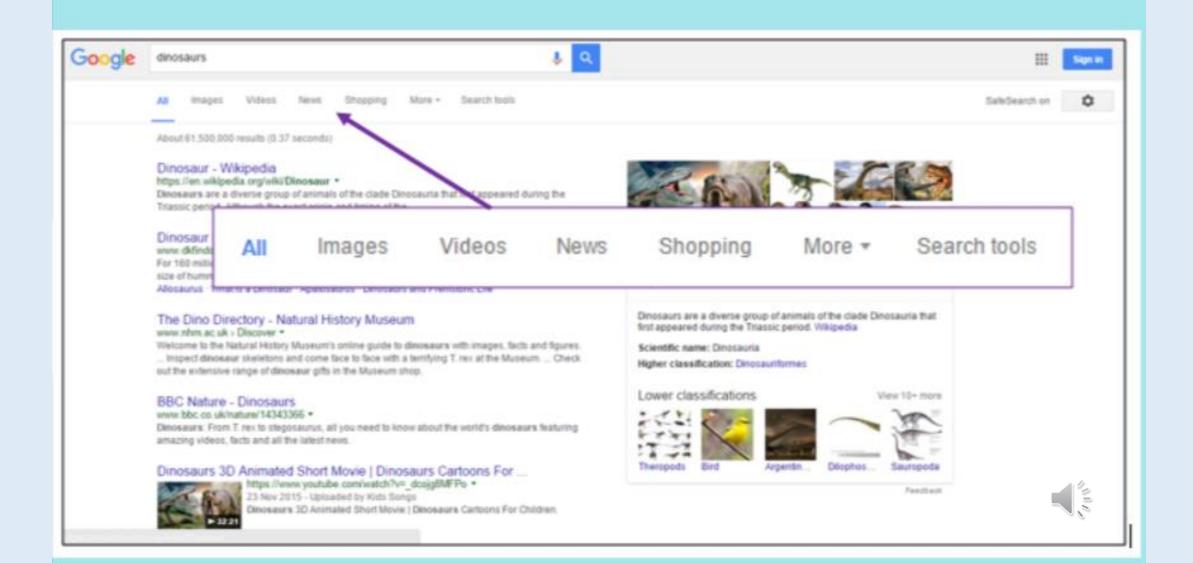




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Feedback





As well as searching for words like Dinosaurs we can ask the search engine a question.

For example, if we want to find out how tall a Tyrannosaurus Rex was, we can type the question in the search engine.

Asking a question can be better because you get more accurate answers.



Do you have any ideas how search engines like Google give the results that people want?

Google uses very complex computer algorithms to record the search that the millions of users do and what they then select from the results. This means that Google presents the likely things that you want first based upon what other people choose.



## Your Digital Footprint



Google collects information about searches and this can become part of your digital footprint.

It means that your favourite sites are saved along with things like logins and passwords for other sites.

It makes it more convenient to use but the reason that Google and other search engines can do this is because they sell information about their users to other companies.

There are search engines that do not sell your information but because they have many fewer users, their search results might not be as accurate as better-known search engines like google.

## Have a look at

https://duckduckgo.com

They are an example of a search engine that does not share your data. Compare the search results for this with Google.

Which is better? Why?



Use a search engine to answer the questions correctly



### Use your search engine to answer these questions:

- 1. Where do giraffes live? Which countries?
- 2. Which habitat do giraffes live in?
- 2. What do giraffes eat?
- 3. How tall are giraffes?
- 4. How fast can a giraffe run?
- 5. Can you use your search engine to find out any other interesting facts about giraffes?

