

# Lesson 1: What makes a good website?

Year 6 – Creating Media – Web page creation



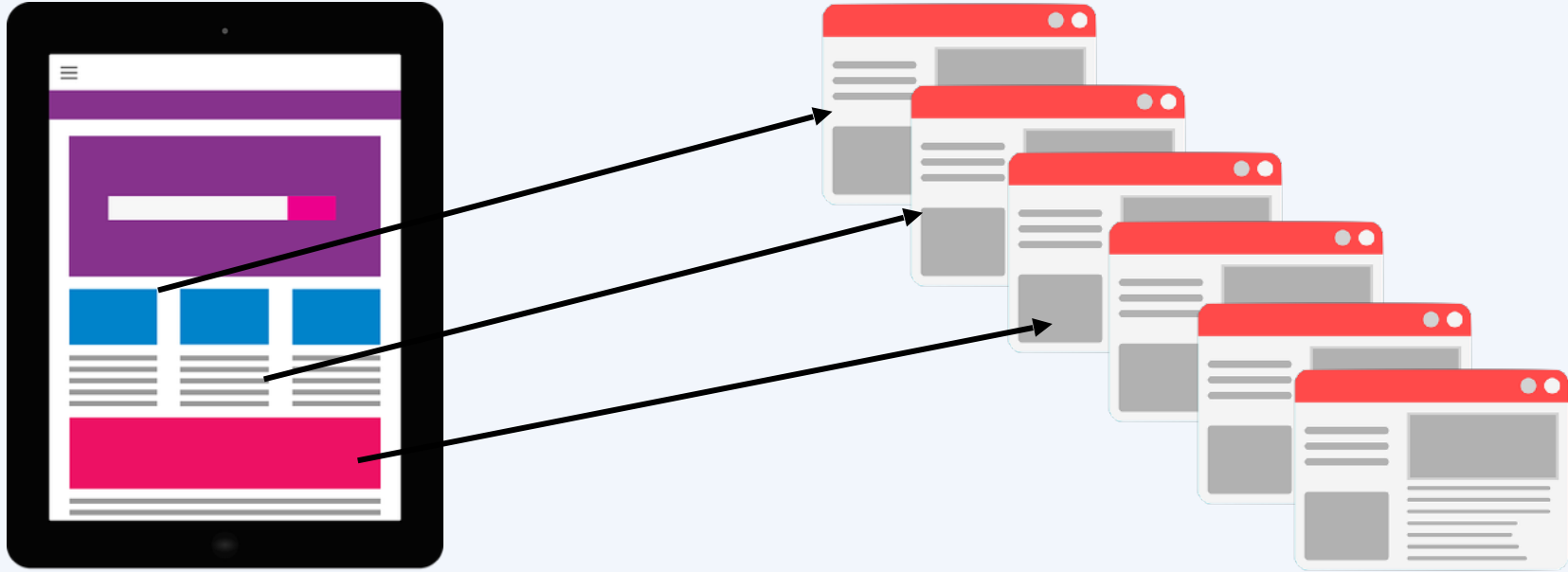
## What is a website?

A website is a collection of information relating to a particular topic that can be accessed on a range of devices.



## What is a web page?

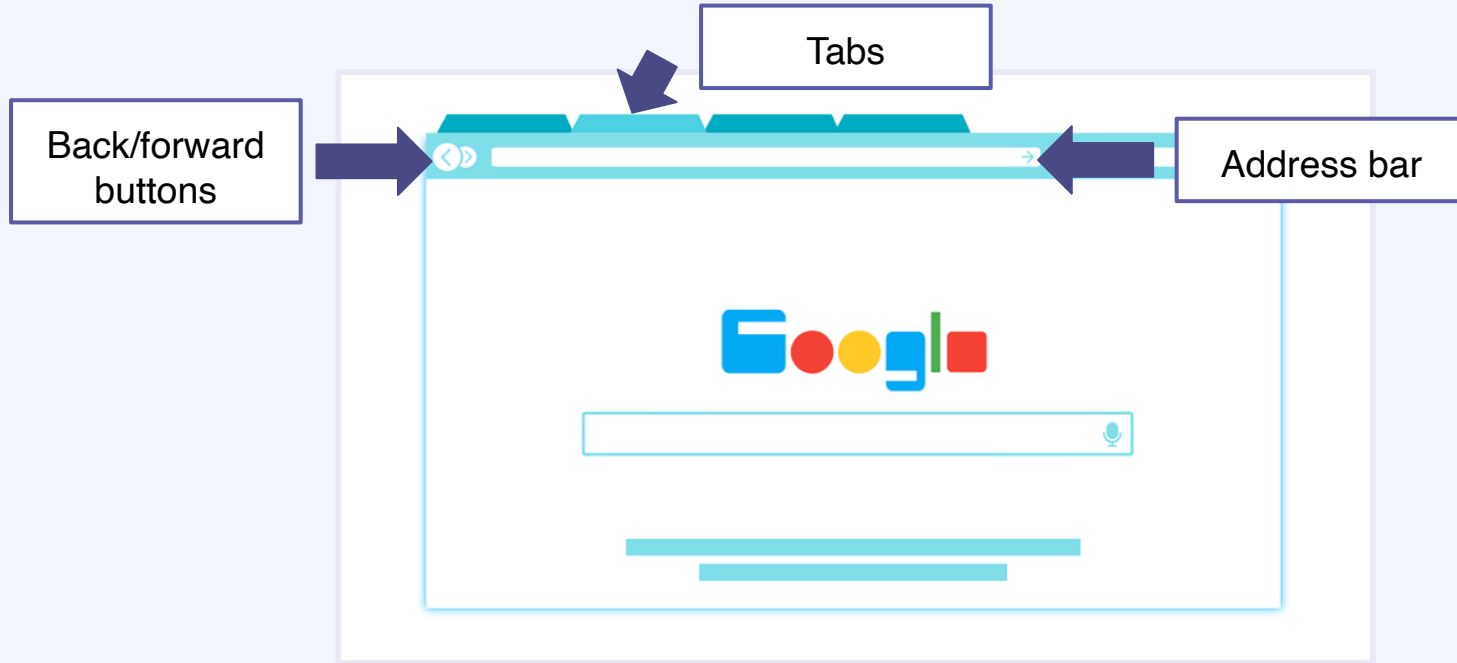
Websites can be made up of lots of different web pages.



The pages are related and together they make a website.

## What is a browser?

A browser allows you to navigate or find your way around the World Wide Web.



A browser shows you what a website looks like.

# Which websites do you use?



**Question:** Which websites do you use?

**Think, write, pair, share**

# What makes a good website?



# Annotate the website

The menus at the top of the page allow you to choose which section of the site to look at. If you hover over them more options appear.

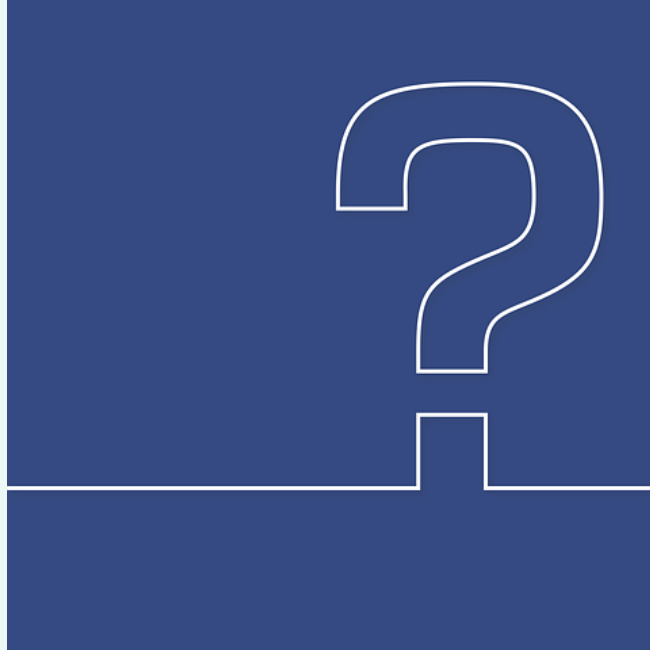
This box allows you to search for a specific word on the website.

Media: The text gives further information about the pictures.

Media: There are pictures on the site. These make the site colourful and each picture can be clicked and it shows you more about the animal.



**Do you know any of the languages used to create websites?**





# The content is structured using HTML

- Websites are made up of code called **H**ypertext **M**arkup **L**anguage or HTML for short.



## See the code for any website by following these steps in Google Chrome:

- Go to a website
- Right-click on a section of the website e.g. an image
- Click **Inspect**



Now you can see the HTML code. This defines the content and structure of the website.

# Lesson 1: How are websites made?

## What does HTML stand for?

1. How to make layouts
2. Hypertext Make up Language
3. How to move lines
4. Hypertext Markup Language

## Can you explain what HTML is?



# Lesson 1: How are websites made?

By you. By us. By anyone.

- started as the open web
- so anyone could share their ideas
- something that you made, by yourself, could travel across the world and help someone or make someone happy

# Lesson 1: Why are websites made?

- Power
- The open web has changed in many places to a closed web, where control and power and money is concentrated in the hands of the few
- But things are changing and, if you want to, the skills you're developing now, you can change lives and the world with what you build

# Lesson 1: Why are websites made?

- Power
- the creations you put out into the world, also the words you put out on your phones, they matter
- feel proud of them
- make things and say things that are worthy of your talents