HTML Unit 3: Lesson 3: Links within pages

45 minutes

Learning Objectives

Learn how to make a page with anchor tags and section IDs to navigate within the page.

Success Criteria

Pupils can...

- use an anchor tag to jump back to the top of the page they are currently on
- make links to different sections of the same page
- explain what an anchor tag is, and how to use one together with an ID

Starter

10 minutes

In the previous lessons of this unit we've looked at how you can make links to a different website or pages from the same website.

This lesson we will be looking at how you can make a link to another place on the same page.

Why might we need to have links to other areas on the same web page?

Show an example of a web page that does this (such as an index, football results or sports fixtures, Frequently Asked Questions, etc.)

Key questions

Ask pupils why they think it would be a useful function to have links to other areas on their own web page.

Main

25 minutes

Ask pupils to follow the instructions on screen to complete each step of the lesson. Encourage them to experiment and spend time on each step to ensure they understand what each part of the code does.

Key questions

Where have pupils used or seen a hash sign before?

Plenary

10 minutes

Review Step 3 as a class. Look at the hash sign. Where have children seen this before? It is important to use in the anchor tag so that the sections on the page are given an ID. What do we mean by ID? The hashtag shows us that the ID needs a name. We must be very careful to enter the information exactly as it appears in the ID or the code will not run.

Key questions

What do we mean by giving a tag an ID?

Extension

Pupils can continue building their web page, adding more information to paragraphs about each vertebrate type. Open-ended differentiation so pupils can write as much as they wish to.