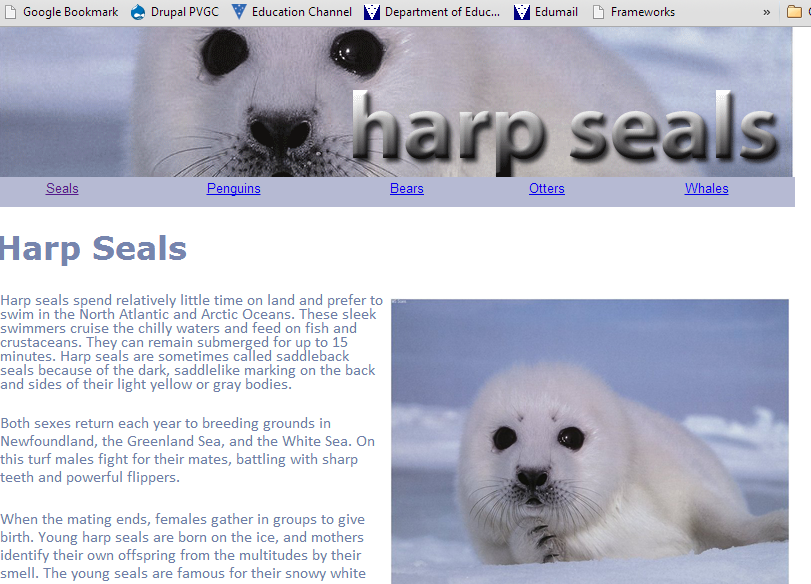
# Designing simple webpages with EW3

## What you will learn

How to put content in a web page and how to position content with the mouse.

## What we are going to do

At the end of this task you will have a page that looks like



### Steps

If you have done sheet 2 in this series then you have made an empty webpage called **default.html**. If you have not then go back and complete sheet 2.

|  |  |
| --- | --- |
| Open *default.html* from the EW3 site manager. |  |
| You can type text directly into the blank page and use the formatting bar but this will “look rubbish”. |  |
| From the **Panels** menu select **Layers**. |  |
| Click on the **Draw Layer** button in the **Layers** panel and draw a box on the blank page. Name your layer *banner.* |  |
| Make sure the **banner** layer is selected by clicking its name in the **Layer** panel then look at the left of EW3 for the **CSS Properties** panel. Adjust these settings:   * Height: 150px * Left: 0 * Position: absolute * Top: 0 * Width: 800px   Now we have a space to put our banner. |  |
| Find the **Folder List** panel on the left of your screen (press **Alt+F1** if it has been closed) and drag the file called **banner800.png** into the **banner** layer. |  |
|  | |
| **We will make space for our links**.  Draw a layer on your page just under the banner, call it **links** and make it roughly as wide as the banner.  Adjust its settings to match mine:   * Top: 150px * Width: 800px * Height: 30px * Left: 0   Extras: If you look down the list you will see you can change the background colour (*background-color*) and the text colour (*color*) and font (*font-family*). These settings only effect anything in this layer |  |
| To make our navigation bar click inside the **Links** layer then choose **Table>Insert Table** and select 1 row and 5 columns. Leave everything else alone unless you want some ugly borders. |  |
| Type Seals, Penguins, Bears, Otters & Whales in the table | **Don’t worry when the cells change size, EW3 will try to balance your table’s columns as you type.** |
|  | |
| **Let’s make a home link**.   * Select the word **Seals** and press **Ctrl+k** then double click on the **default.html** file and click OK   **Links to other pages**   * Select **Penguins**, press **Ctrl+K** and type **penguins.html** in the **Address bar**. * Do the same for **Bears, Otters,** & **Whales** (bears.html, otters.html & whales.html) |  |
| Preview your page by pressing F12 |  |
| Draw a layer below the links, call it content and set it to:   * Left 0 * Top 180px * Width 800px * Padding 5px   Copy and paste the text below into the layer.  When you have copied the text you can drag the bottom of the layer so it holds all the text. | There is no need to write units if a measurement is 0 |
| **Creating Headings**  Select “Harp Seals” and choose **Heading 1** from the list. Then you can select from the formatting toolbar to change its color etc.  There is an eyedropper tool in the colour selection tools so you can pick colours out of your images. |  |
| **Inserting a photoshop image**  Click at the beginning of the line that reads *“Harp seals spend relatively little time on land”* and drag the photoshop image **baby\_harp\_seal.psd** to the start of the sentence. You will be prompted to convert the file, accept the defaults continue and save the file.  Next we’ll position the image. |  |
| Select the manage styles panel and click on new style. The manage styles panel is at the right of your screen. |  |
| Type *.floatRight* in the selector field |  |
| Click on **Box** and fill in the **Padding** like mine (leave **Right** empty)  *Padding puts some empty space between the picture and the text.* |  |
| Click on **Layout** and select **Float right** then click **OK** |  |
| Select the **Apply Style** panel, then select your picture of a baby seal and click on **.floatRight**  **Save and preview with F12** |  |
|  |  |

### Text for copying into your web page

Harp Seals

Harp seals spend relatively little time on land and prefer to swim in the North Atlantic and Arctic Oceans. These sleek swimmers cruise the chilly waters and feed on fish and crustaceans. They can remain submerged for up to 15 minutes. Harp seals are sometimes called saddleback seals because of the dark, saddlelike marking on the back and sides of their light yellow or gray bodies.

Both sexes return each year to breeding grounds in Newfoundland, the Greenland Sea, and the White Sea. On this turf males fight for their mates, battling with sharp teeth and powerful flippers.

When the mating ends, females gather in groups to give birth. Young harp seals are born on the ice, and mothers identify their own offspring from the multitudes by their smell. The young seals are famous for their snowy white coats. This fluffy fur is highly valued and has drawn hunters to the Newfoundland breeding grounds for two centuries. During the past several decades these grounds have become the scene of a human conflict between sealers and outraged environmentalists and animal rights activists. Modern hunts are better regulated than in the past, but the harp seal remains perhaps the most commercially important seal, with hundreds of thousands killed each year.