Macromedia Dreamweaver Tutorial

Instructions:

- Ask when you need help
- Complete all tasks set in the tutorial
 Refer back to this tutorial when you design your own website
- Binjoy



Open Dreamweaver



Click on <u>Manage Sites</u> on the right hand side of the screen (underline and in blue) In Manage Sites dialogue Box click on New



A new site can now be set up Change `**Unnamed Site1**' to your name



Click on Next No, I do not want to use a server technology
Next
Edit local copies on my machine, then upload to server when ready
Next

'How do you connect to your remote server?' Local/Network What folder on your server do you want to save your files in?

2



Click on the folder icon Create a folder called 'web1' in My Documents **Open** Select

Next

 No, do not enable check in and check out Next
 Summary: Your site has the following settings
 Done

Done



And select 'Local View'

It will now give you the site you have set up



CREATE THE FIRST WEBPAGE

Right-click on that and select New File



3

This new file is going to be your home page

In place of untitled.htm type: Index.html

Make sure to type the filename <u>and</u> .html, otherwise Dreamweaver will not recognise it as a webpage If that happens you'll have to rename the file at a later stage To rename the file: Press F2 or Right-click on the file Edit Rename

To Edit or work on this page, double-click on Index.html – it will open the page and you can now design your website

PAGE PROPERTIES

To select background colour/picture, font and colour, link colours, etc:

Ctrl J

or Click on Page Properties at the bottom of the screen or click on Modify in the top toolbar and select Page Properties



This will give you the Page Properties dialogue box

To select a colour for the background, click on the - in the box next to 'background colour' and select your preferred colour by clicking on it



Be careful with your colour choices as text can be hard to read on some of the colours Click on ${\bf Ok}$

This will take you back to this Index page, now with your chosen background colour



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At the bottom of the screen are the '**Properties**' – this is where you change font, the size, colour, select bold or italics It is not possible to use WordArt in Dreamweaver, but you can type your heading in 'Word' and simply copy and paste it to your webpage

(Ctrl C to copy and Ctrl V to paste)

Type your name on the index page, using WordArt or normal text. Make sure it stands out. To centre it click on the bottom of the page.

Enter to go down. Insert a picture underneath your name. Do NOT copy and paste pictures. As you did with WordArt. insert it the proper way.

INSERT A PICTURE

To insert a picture:

Click on Insert

Image

Browse for the picture in your area. It is always a good idea to have a '**My Pictures**' folder where you save all your pictures

Select picture, click on OK

Dreamweaver will now tell you the file is outside the root folder of your site, and ask you **`Would you like to copy the file there now?**'

Click on Yes

Click on **Save**, to save it in your website folder

It is possible to resize the picture in Dreamweaver, by simply dragging it smaller, or changing the size at the bottom of the screen where it shows the picture width (W) and height (H) – but it is not a good idea as it often distorts the picture. Resize it in Paint/Fireworks/Photoshop or any other programme you prefer to use

It is possible to change the appearance of a picture with, for example, a border:

Select the picture

Next to '**Border**' at the bottom f the screen, type 5 and enter – the higher the number the thicker the border

PREVIEW WEBSITE

To preview the website you have created: Click on the - next to the little **globe** just above the webpage Select **Preview in iexplorer**

Index.html	
Code Split 📴 Design Title: Untitled Document	
	Preview in iexplore F12
	Edit Browser List

This is going to open the page as an internet site

SAVE

Make sure to save your work often, using Ctrl S or File, Save

- You now have the first page of your webpage
- It is called Index.html
- On it is a background colour of your choice
- Using WordArt your name is centred on the page
- There is a picture on the webpage
- There is a border around the picture
- You have previewed the website
- It is saved

Open Dreamweaver

On the right-hand side of the screen, change it to your area (**H**:)



Locate the **website** you created

INSERT A PAGE

Right-click on the website folder Select New File

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	E Carlos Suc	ran (Site - Susan)	
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Type the name of the second page, for example Hobbies.html



Make sure to add the extension **.html** or **.htm**, otherwise Dreamweaver won't recognise it as a webpage (If you made a mistake, **rename** the file – instructions at the top of page 3 of this tutorial)

Enter

Double-click to open the page

Select an appropriate background colour (Page 3)

6

Type **Hobbies/Sport** on this page, using **WordArt** (Page 4). Make sure it is **left-aligned**, in other words on the left-hand side of the screen

Select the left-align icon in **Properties** at the bottom of the screen



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Press Enter to go down

You are going to list your hobbies/sport as a **bulleted list**, on the left-hand side of the webpage To select a bulleted list, click on the 'list' icon in **Properties**



Type your list, enter between each one – a **bullet point** will appear (The list must consist of at least six hobbies and/or sporting activities)



When finish with your list, enter twice

Find six suitable pictures/images to illustrate your hobbies/sport typed in the bulleted list – save these in your Pictures folder

- You now have the second page of your webpage
- It is called Hobbies.html
- On it is a background colour of your choice
- Using WordArt 'Hobbies/sport' is left-aligned on the page
- There is a Bulleted list underneath the heading, listing at least six activities
- It is saved
- There are six suitable pictures saved in your 'Pictures' folder
- There are NO pictures on the webpage!

TABLE

Open the second page of the website you have created Underneath the **bulleted list**, insert a **table**

Click on the table icon in the Common toolbar, just above the webpage - it is next to the little anchor

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In the **Table** dialogue box, select a table of:

2 rows and 3 columns 512 pixels wide 0 Border thickness 0 Cell padding 0 Cell spacing

Click on **OK**

A table will appear under your list



Do not change the size of the cells in the table, as it will adjust automatically to allow the image to fit

Click in the first cell



Insert an image in this cell (page 4)

Resize the picture to: W (width) \pm 250 H (height) \pm 100

To change the size of the picture to the above size:

Click on the picture

Resize it in the Properties box, by typing in 250 and 100, enter



It is more acceptable to resize the pictures by using another programme, for example Paint, Photoshop, Fireworks – but do it in the Properties box for the purposes of this tutorial

Now insert pictures in all the cells - six in total



Save the website (Ctrl S)

- You now have completed the second page of your webpage
- There is a table with six pictures underneath the list
- It is saved

Create another page on your existing website. Name this page **Family.html** Select a picture as background, instead of using a colour: **Click** on **Page Properties** at the bottom of the screen



Click on the **Browse** button, next to **Background Image** Look for a suitable image in your **Pictures** folder Click **OK**



Dreamweaver will go through the normal procedure to save it in the website folder. Click on **Yes** when it asks you **'Would you like to copy the file there now?**'



Then click on Save

The name of the picture will now appear in the area next to **Background Image**



Click on OK

(Set the size of the photo/image to 1024 x 768 pixels, using **Fireworks** – then it won't be tiled on your webpage)



When using an image as background, you will have to make sure the text is still readable – by changing the **colour** of the font, which can be done in **Page Properties** or **Click** on **Text** in the toolbar at the top of the screen



Click on **Color** Select a suitable colour



Click OK

Write about your family, choosing a suitable font and font size Save

- This is the third page, called Family.html
- You have used a background image
- There is some information about your family
- It is saved

At the top of each webpage of your website, insert a **table** with:



In the **Properties** window, underneath the page, click on

Align

and choose Center - to place the table on the centre of the page

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Type in the three cells:

HOME HOBBIES FAMILY



Font: 24 and Bold

Select the table by clicking when you see a black arrow on the left-hand side of the table. Ctrl C to copy

HOME	HOBBIES	FAMILY
	+	•
		august (Lanstein)

Open Index.html, move your title down and Ctrl V to paste the table above your name

Index.html* silt ☐ Design Title: Untitled Document ☐
HOME HOBBIES FAMILY
Susan

Do the same for the Family page

To link **HOME** to the home page, which is called **Index.htm**I: Highlight the word **HOME** in the table



In the blank space next to **Link**, in **Properties**, type the name of the home page. Ensure the spelling is exactly the same

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HOME should now be blue and underlined



Do exactly the same to link HOBBIES and FAMILY – typing in the correct page titles. Repeat this on all three pages



Save all the pages (Ctrl S) and preview to test whether the links are working



You now have:

- A three page, linked website
- Basic knowledge to create a website!