Beginning Web Design



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Introductions

The Internet, the Web, and HTML



beginning webdesign

What is the Internet and the World Wide Web?



The Browser Wars



Internet Explorer, Netscape, Mozilla, Firefox, Opera, Safari ...

The Push for Standards



(HTML 3.2, 4, CSS, XHTML, HTML5)

The Real World

(Current state-of-the-web)



What Should You Use?

(HTML, XHTML, HTML5, CSS, etc.)

What Else do I Need to Create a Web Site?

WYSIWYG HTML Editor

Graphics Software



Scripting/Programming platform

Will your users need Plug-ins?



What Else do I Need to Create a Web Site?

Web Server/Web Hosting

Security/Firewall/SSL

What about Selling online (e-commerce?)

Outsourcing vs. DIY

Static vs. Dynamic



Using Dreamweaver

Interface Overview

Code, Design, Split View

Creating a Local Site Definition



Web Page Building Blocks

A Web Page's Text Content

Links, Images, and Other Non-Text Content

HTML Markup: Elements, Attributes, and Values

File Names

URLs

Working with Web Page Files

Designing Your Site

Creating a New Web Page

Saving Your Web Page

Microsoft Office and Web Pages

Specifying a Default or "Home" Page



Working with Web Page Files

Editing Web Pages

Organizing Files

Viewing Your Page in a Browser

The Inspiration of Others (View Source)



Basic HTML Structure

Starting Your Web Page

Creating a Title

Starting a New Paragraph

Creating a Line Break

Adding Comments



HTML



HEAD



TITLE

<title> Title of your page goes in here </title>



BODY

<body>

The visible parts of your page go in here.

</body>



P, BR

>

Text goes in here.

Put in the br tag to break lines of text to another line.



Working With Web Images

Format

Color

Resolution

Size (Download speed)

Transparency

Animation

Software



Getting Images

Clipart/Stock photos

clipart.com

istockphoto.com

Scanner

Digital Camera



Adding Images to Web Pages

Inserting Images on a Page

Offering Alternate Text

Specifying Size for Speedier Viewing

Adding Horizontal Rules



IMG



Links

Creating a Link to Another Web Page

Absolute/Relative Links



A (links)

Text link goes here.



Publishing Your Pages on the Web

Finding a Host for Your Site

Getting Your Own Domain Name

Creating a **Remote** Site Definition

Transferring Files to the Server (FTP)

