Blockquotes
  - Content of <blockquote>
  - To set a block of text off from the normal flow and appearance of text
  - Browsers often indent, and sometimes italicize

Font Styles and Sizes (can be nested)
  - Boldface - <b>
  - Italics - <i>
  - Larger - <big>
  - Smaller - <small>
  - Monospace - <tt>

The <big> sleet <big> in <big> Crete</big> lies completely in the street
The sleet in Crete
lies completely in the street
  - These tags are not affected if they appear in the content of a <blockquote>, unless there is a conflict (e.g., Italics)

Superscripts and subscripts
  - Subscripts with <sub>
  - Superscripts with <sup>

Example: x<sub>2</sub><sup>3</sup>
Display: x23

Inline versus block elements
  - All of this font size and font style stuff can be done with style sheets, but these tags are not yet deprecated

Character Entities
Char. Entity Meaning
&            &amp;            Ampersand
Less than &lt; Less than
Greater than &gt; Greater than
Double quote &quot; Double quote
Single quote ’ Single quote
One quarter &frac14; One quarter
One half &frac12; One half
Three quarters &frac34; Three quarters
Degree &deg; Degree
Non-breaking space (space)&nbsp;

- Horizontal rules
  - &lt;hr /&gt; draws a line across the display, after a line break
- The meta element (for search engines) Used to provide additional information about a document, with attributes, not content

Images

- GIF (Graphic Interchange Format)
  - 8-bit color (256 different colors)
- JPEG (Joint Photographic Experts Group)
  - 24-bit color (16 million different colors)
- Both use compression, but JPEG compression is better
- Images are inserted into a document with the &lt;img /&gt; tag with the src attribute
  - The alt attribute is required by XHTML
- Purposes:
  1. Non-graphical browsers
  2. Browsers with images turned off

&lt;img src = "comets.jpg"
alt = "Picture of comets" /&gt;
- The &lt;img&gt; tag has 30 different attributes, including width and height (in pixels)
- Portable Network Graphics (PNG)
  - Relatively new
  - Should eventually replace both gif and jpeg

Eg:
&lt;!-- image.html
  An example to illustrate an image
--&gt;
&lt;html xmlns = "http://www.w3.org/1999/xhtml"
&lt;head&gt; &lt;title&gt; Images &lt;/title&gt;
&lt;/head&gt;
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