&nbsp

Alternatively referred to as a fixed space or hard space

Reference:

http://[www.Internetingishard.com](http://www.Internetingishard.com)

Validator:

<http://Validator.w3.org>

HTML template:

<https://www.sitepoint.com/a-basic-html5-template/>

Special characters

[HTML character codes](https://www.rapidtables.com/web/html/html-codes.html)

**HTML Notes**

**Rules:**

1. Do not start with numbers.
2. Do not use special characters.
3. Do not use spaces.
4. Do not start with a CAPITAL letter.

Tags:

* Super-script tag

<sup></sup> (shows those small numbers displayed above the text)

e.g [15][16]

* Sub-script tag

<sub></sub> (shows those small numbers displayed below the text)

* <h1></h1> Makes text bigger to become headings

<h2></h2> small than h1

<h3></h3> small than h2

<h4></h4> small than h3

<h5></h5> small than h4

<h6></h6> small than h5

* Anchor tag

<a href =”#”></a>

* Image tag (is an inline block element)

<img src =”#” alt=”#” width=”#” height=”#”>

* Paragraph tag (is a block element, the text inside is an inline element)

<p></p>

* Form tag (used to create forms on pages)

<form action=”#”></form>

\*<input type=”#” /> (is always used within the form tag)

e.g

<form action="#">

<input type="text" />

<input type="checkbox" />

<input type="radio" />

<input type="button" value="Press me!"/>

<input type="submit" />

<input type="reset" />

</form>

<label for=”fname”>First name: </label>

<input type=”text” name=”fname” />

\*(usually a label and input work together through “for” and “id” attributes)

<label for="fname">First Name: </label> <br />

<input type="text" name ="fname" id="fname"/>

* Figure tag

<figure></figure> (used as image)

<figcaption></figcaption> (used for text below the image

<figure>

<img src="mars.jpg" alt="photo of science" width="200" height="200">

<figcaption> See how the planet Mars is awesome</figcaption>

</figure>