

## In-Class Activity #1 – How to Search [HTML]

### Instructions

Make a copy of this document, and save it to your Drive. Then, fill out any label that is highlighted like this.

Using Google, find the answer to each of the following questions. For each question, provide an answer, the Google search phrase you used to find the answer, and the source (i.e., the link you clicked on) that ultimately gave you the answer. Complete your answers to all highlighted prompts in **bolded** text.

By the end of class, download your completed activity as a PDF and submit to the In-Class Activity 1 dropbox on Canvas.

**Name:**

1. What does “HTML” stand for?

a. Your answer:

**HyperText Markup Language**

b. What did you Google:

**HTML**

c. Link to source:

**<https://developer.mozilla.org/en-US/docs/Web/HTML>**

2. What type of language is HTML?

a. Your answer:

**Markup Language**

b. What did you Google:

**What type of language is HTML**

c. Link to source:

**<https://www.google.com/search?q=html&oq=html&aqs=chrome..69i57j0i10i433i512l6j69i60.652j0j7&sourceid=chrome&ie=UTF-8>**

3. Who invented HTML?

a. Your answer:

**Tim Berners-Lee**

b. What did you Google:

**HTML**

c. Link to source:

**<https://en.wikipedia.org/wiki/HTML#Development>**

4. There are a few different sets of documentation for HTML. Find one.

a. Your answer:

**MDN Docs**

b. What did you Google:

**...HTML**

c. Link to source:

**<https://developer.mozilla.org/en-US/docs/Web/HTML>**

5. A bit of HTML code consists of a series of what things?

a. Your answer:

**Tags?**

b. What did you Google:

**What does html code consist of**

c. Link to source:

<https://www.google.com/search?q=What+does+html+code+consist+of&oq=What+does+html+code+consist+of&aqs=chrome..69i57.243j0j9&sourceid=chrome&ie=UTF-8>

6. What does the <p> tag do?

a. Your answer:

**Opening paragraph tag**

b. What did you Google:

**P tag html**

c. Link to source:

[https://www.google.com/search?q=p+tag+html&ei=ft3GY7rrENavOPEPkoS2kA4&ved=0ahUKEwi6ouCJk8\\_8AhXWFzQIHRKCDelQ4dUDCBA&uact=5&oq=p+tag+html&gs\\_lcp=Cgxnd3Mtd2I6LXNlcnAQAzIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCgAzIFCAAQhgM6CggAEecQ1gQQsAM6BwgAELADEEM6FQguEMcBENEDENQCEMgDELADEEMYAToSCC4QxwEQ0QMqYAMQsAMQQxgBOg8ILhDUAhDIAxwAxBDGAE6CQgAEAcQHhDxBEoECEYYAEoECEYYAFA4WP0PYLURaAFwAXgAgAGoAYgB9ASSAQM2LjGYAQCGAQHIAQ3AAQHAAQQAIRgl&sclient=gws-wiz-serp](https://www.google.com/search?q=p+tag+html&ei=ft3GY7rrENavOPEPkoS2kA4&ved=0ahUKEwi6ouCJk8_8AhXWFzQIHRKCDelQ4dUDCBA&uact=5&oq=p+tag+html&gs_lcp=Cgxnd3Mtd2I6LXNlcnAQAzIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCgAzIFCAAQhgM6CggAEecQ1gQQsAM6BwgAELADEEM6FQguEMcBENEDENQCEMgDELADEEMYAToSCC4QxwEQ0QMqYAMQsAMQQxgBOg8ILhDUAhDIAxwAxBDGAE6CQgAEAcQHhDxBEoECEYYAEoECEYYAFA4WP0PYLURaAFwAXgAgAGoAYgB9ASSAQM2LjGYAQCGAQHIAQ3AAQHAAQQAIRgl&sclient=gws-wiz-serp)

7. What does the </p> tag do?

a. Your answer:

**Closing paragraph tag**

b. What did you Google:

**P tag**

c. Link to source:

[https://www.google.com/search?q=p+tag+html&client=safari&rls=en&ei=GdrGY-2KJLPR9API35aICQ&ved=0ahUKEwit-8Prj8\\_8AhWzKH0KHeWvBZEQ4dUDCBA&uact=5&oq=p+tag+html&gs\\_lcp=Cgxnd3Mtd2I6LXNlcnAQAzIFCAAQkQlyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCgAzIFCAAQhgM6CggAEecQ1gQQsAM6CwgAEIAEELEDEIMBOgQIABBDog4ILhCABBCxAXCDARDUAjoICAQsQMqgwE6EQguEIAEELED EIMBEMcBENEDogglhCxAXCDAToICC4QgAQQsQM6CwguEIAEELEDEIMBOggIABCABBCxAzoHCAAQsQMqQzoQCC4QsQMqgwEQxwEQ0QMqCjoHCAAQgAQQCkoECEYYAEoECEYYAFCqBFj3D2D8EWgDcAF4AIABmwGIACMIkgEDNC42mAEAoAEBYAEIwAEB&sclient=gws-wiz-serp](https://www.google.com/search?q=p+tag+html&client=safari&rls=en&ei=GdrGY-2KJLPR9API35aICQ&ved=0ahUKEwit-8Prj8_8AhWzKH0KHeWvBZEQ4dUDCBA&uact=5&oq=p+tag+html&gs_lcp=Cgxnd3Mtd2I6LXNlcnAQAzIFCAAQkQlyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCABDIFCAAQgAQyBQgAEIAEMgUIABCgAzIFCAAQhgM6CggAEecQ1gQQsAM6CwgAEIAEELEDEIMBOgQIABBDog4ILhCABBCxAXCDARDUAjoICAQsQMqgwE6EQguEIAEELED EIMBEMcBENEDogglhCxAXCDAToICC4QgAQQsQM6CwguEIAEELEDEIMBOggIABCABBCxAzoHCAAQsQMqQzoQCC4QsQMqgwEQxwEQ0QMqCjoHCAAQgAQQCkoECEYYAEoECEYYAFCqBFj3D2D8EWgDcAF4AIABmwGIACMIkgEDNC42mAEAoAEBYAEIwAEB&sclient=gws-wiz-serp)

8. An element without a closing tag or content might be called what?

a. Your answer:

**Standalone tag**

b. What did you Google:

**HTML tag without closing tag**

c. Link to source:

<https://www.google.com/search?client=safari&rls=en&q=html+element+without+closing+tag&ie=UTF-8&oe=UTF-8>

9. How can we leave comments in HTML?

a. Your answer:

**Command / on the keyboard in most text editors, or wrap your element with `<!-- -->`**

b. What did you Google:

**HTML comment**

c. Link to source:

**<https://www.google.com/search?q=html+comment&oq=html+comment&aqs=chrome..69i57j0i433i512i2j0i512i7.3014j0j9&sourceid=chrome&ie=UTF-8>**

10. What does the `<a>` tag stand for, and what does it do?

a. Your answer:

**Hyperlink tag**

b. What did you Google:

**A tag html**

c. Link to source:

**<https://www.google.com/search?q=a+tag+html&oq=a+tag+html&aqs=chrome..69i57j0i512i9.1465j0j4&sourceid=chrome&ie=UTF-8>**

11. Within most `<a href="www.facebook.com">` tags, we'll see a bit of text that looks like `"href='...'"`. What is this an example of?

a. Your answer:

**That's a url**

b. What did you Google

**Href= html**

c. Link to source:

**<https://www.google.com/search?q=href%3D&oq=href%3D&aqs=chrome.0.0i512i10.2187j0j9&sourceid=chrome&ie=UTF-8>**

12. What is the basic anatomy of an HTML document? Copy and paste a basic example here.

a. Your answer:

**`<!DOCTYPE html>`**

**`<html>`**

**`<head>`**

**`<meta/>`**

**`</head>`**

**`<body>`**

**`</body>`**

**`</html>`**

b. What did you Google:

**Html document**

c. Link to source:

[https://www.google.com/search?q=html+document&source=lnms&tbm=isch&sa=X&ved=2ahUKewi0xsfJj8\\_8AhUTBzQIHc5kB7QQ\\_AUoAXoECAEQAw&biw=1328&bih=718&dpr=2](https://www.google.com/search?q=html+document&source=lnms&tbm=isch&sa=X&ved=2ahUKewi0xsfJj8_8AhUTBzQIHc5kB7QQ_AUoAXoECAEQAw&biw=1328&bih=718&dpr=2)