Weebly Web Quest

**This assignment gives you an opport**unity to familiarize yourself with Weebly.com, which you will be using to create your very first drag-and-drop website. It also provides you with a public platform to display your learning when it comes to the origins of the internet and websites!

Before you begin building your actual webpage, you need to do a few different things:

1. Log in – go to students.weebly.com and enter the login information provided by Ms. Hammond
2. Change your Password – as soon as you’ve logged in, go back to your Weebly dashboard by clicking the W favicon in the top left corner of the screen. Click on the Account Settings button, then change your password to something you will remember.
3. Create a New Page – whenever you create a website with Weebly, your Home or “index” page is generated automatically. You won’t need this page until later. So, for right now, go to the PAGES tab and click the “+” sign to add a new Standard Page. Name it Internet Origins.
4. Choose a Theme – click on the THEME tab. Click the Change Theme button in the left margin, then scroll through the menu to find a theme you like! You may Preview Theme or Choose Theme. Clicking Choose Theme will apply it to your site – but don’t worry, you can always change it later on. You can also change the images that appear in your header. Go ahead and change the fonts and background if you want!
5. Publish – to make the changes you’ve made to your website public, click the orange Publish button in the top right-hand corner. Do this right now, then each time you finish working on your site in the future.

The chart below contains a list of Elements (drag-and-drop features you can add to your Weebly Webpages under your site’s BUILD tab), along with the content that should accompany each element you will add to your webpage. The order in which you arrange these elements is up to you; however, your goal is to make the information on your site easy to navigate and read.

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| ELEMENT | CONTENT & CRITERIA |
| Text /10 – Content/6 – Placement of Text Elements | Using the internet and the m1notes\_lesson1 document, respond to the questions below. Add a new Text Element for each of your responses. Feel free to play around with your text’s size, colours, formatting, and alignment.* What is the difference between the internet and the World Wide Web? Hint: Consider the difference between computer hardware and software.
* What is the difference between a network and a server?
* What is the difference between a LAN and a WAN?
* Describe the origin and evolution of the internet. In your description, make sure to touch on each decade since its origin. Don’t forget to mention the creation and evolution of the World Wide Web (WWW).
* What does “being on the internet” mean? Hint: This is where ISPs and IP addresses come into play.
* Describe the process behind how you are able to access a webpage (ex. www.gmail.com) from your computer? Hint: This is where browsers, URLs, and HTML come into play.
* In 2008, there were over 1.5 billion Internet users and 1 billion email accounts. How many are there today? Record 2-3 additional facts/statistics about today’s internet usage. Hint: A fantastic one from the Vsauce video was “Every single day Google receives 500 million search queries it has never been asked before.”
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| Titles/6 – Content /6 – Placement  | Add a title element atop each separate Text Element you’ve added. The content you write inside these elements will act as a title for each section (ex. Internet vs. World Wide Web... or The Net is NOT the Web) |
| Image /2 – Content /2 – Placement of Image Elements  | Use <https://search.creativecommons.org/> to find 2-3 relevant images, then upload them into Image Elements |
| Document/1 – Content /1 – Placement of Doc Elements  | Upload the m1notes\_lesson1 to your site (copy it from the Shared Drive into your folder, then add it from there) |
| Hyperlinks/3 – Content /3 – Placement of Link Elements  | * Link to the“1 Second on the Web” website: <http://onesecond.designly.com/> and “Emojitracker” websites: <http://emojitracker.com/> . Find a way to incorporate this smoothly within your text, but also a way to make it stand out enough to be clicked on by your visitors
* Add a “Sources” section to your webpage (use a Title element, and a Text element). List each of the sources you used when creating this page by name, then hyperlink the site’s URL to the name.
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| YouTube Video/1 – Content – /1 – Placement of Video Element  | Add “The Web is Not the Net” by Vsauce, the video we watched in class: <https://www.youtube.com/watch?v=scWj1BMRHUA>  |
| Button /1 – Content/1 – Placement of Button Element | Use the button to link to a classmate’s Weebly Website by typing their website’s URL into the Button’s options. Change the button text to “Click here for More Information.” |
| Search Box/1 – Content/1 – Placement of Search Element | Add a search box to the top corner of your webpage |
| Audio/1 – Content/1 – Placement of Audio Element | Visit [www.thefreemusicarchive.org](http://www.thefreemusicarchive.org) to find and download a theme song for your web page. Make sure to cut and paste the download into your intro\_webdesign folder. Use the Audio Element to upload it to your site. |
| Embed Code/3 – Content/1 – Placement of Poll Element | Go to [www.poll-maker.com](http://www.poll-maker.com) to create a 3-5 question, internet-related poll. Choose questions, themes, and settings then click the big orange “Create Free Poll” button. Choose Embed from the top of the new window that appears, then copy the Embed code (ctrl + c) and paste it into the Embed Code element on your Weebly page. Note: You may have to hit Refresh to actually see the poll. |
| Spacers & Dividers/3 – Placement of Dividers/Spaces | Add dividers and spacers where necessary to help organize your content  |
| Total Mark/54 |  |