Debug Academy HTML/CSS "Homework"



Code the One Action section's HTML / Note: the black borders are not part of the design

Edit the file named homepage.html. This section's HTML code should replace the line that says <!-- The "One action, continuous good" section -->.

This section consists of the following elements:

- You should use an appropriate heading tag (h1, h2, h3, etc.) to add the header text of this section (One action, continuous good)
- This should be an unordered list
 - Each list item should contain the following:
 - Its circle image
 - Inner-circle images:
 - 1. The checkbox: images/circle-icon-check.jpg
 - 2. The calendar: images/circle-icon-cal.jpg
 - 3. The heart: images/circle-icon-heart.jpg
 - Its number (1, 2, or 3) wrapped in a span tag (which will be used for CSS targeting)
 - This gives us a way to target the numbers for styling purposes
 - Its text wrapped in a p tag
 - Text:
 - Choose Causes to Support.
 - Set Amounts and Frequency.
 - Enjoy the continuous good you have done, and are doing.

Test and save your work at this point.

Code the One Action section's CSS

Now that we have our HTML written, we will use CSS to style and arrange it. Note: You will likely update your HTML while writing your CSS (to add classes, IDs, and sometimes to make other minor changes to simplify styling).

- The Background image for the entire "One Action" section: images/lightgray-bg.gif
 - ONLY repeats horizontally
 - Background image aligned at the bottom of the div
 - Background color for entire section: #ffffff
- Set the large circle background image to appear behind each of the "circle images":
 - images/circle-section1.png
 - Note: Image sizes can be found by opening the image in sublime text 3
- Set the small circle background image behind the numbers (#1, #2, #3):
 - o images/circle-section1.png
 - Note: Image sizes can be found by opening the image in sublime text 3



Description

Code the hero's HTML

Edit the file named homepage.html. The hero's HTML code should replace the line that says <!-- The hero section -->.

The hero section consists of the following elements:

- A paragraph with one or more lines of text (The "Lorem ipsum..")
- A link with the words "Give Forward"
 - o Give Forward
- Note: The background image and the Give Forward button can both be considered *styling* so they should NOT be coded in the HTML file.

Code the hero's CSS

Now that we have our hero's HTML written, we will use CSS to style and arrange it.

- Set the height of the hero div to 665px
- Set the background image for the hero div:
 - Use this image: images/Header-StockPhoto.jpg
- Target the paragraph p within the hero div
 - o Center it horizontally
 - Position it vertically
 - This can be done using:
 - Setting position: relative; on the hero div
 - Setting position: absolute; on the in the hero div
- Target the link within the hero div
 - Set the width to 379px
 - Set the height to 107px
 - o Center it
 - Set its background image to "images/button-givefwd.png"

Submission:

- 1. To receive feedback, email the completed the homepage.html and style.css files to jack.garratt@debugacademy.com
- 2. Be sure to provide a synopsis of what you worked on, struggled with, or what you learned!
- 3. Continue learning HTML and CSS the next step might be to learn responsive design, such as using media queries and flexbox, which we cover in Debug Academy's Drupal Developer course!