Create a 3 page “Good Design” website using popular CSS techniques

Tasks:

1. Read CSS tutorial
   http://multimedia.journalism.berkeley.edu/tutorials/css-intro/
2. Create a three page website, must have a theme, and must provide good design
3. Use a <div> style container layout
4. Add various required CSS styling examples
5. Add unique content to all three pages
6. Upload to your website
Before doing this assignment you must read the following article about CSS
http://multimedia.journalism.berkeley.edu/tutorials/css-intro/

Requirements:

1. Encode using XHTML 1.0 trans
2. Use an external CSS, no internal styles
3. Must have a theme and provide good design
4. Good design means having a bg image that repeats elegantly and the entire sight looks professional and is readable, etc.
5. Create a minimum of 3 new html pages
6. Add dif content to each of the 3 pages, must have a theme.
7. Add a div container, add styling including width and margins set to auto
8. Provide an example of a CSS class style
9. Provide an example of a tag selector style
10. Add a background to all pages using body style
11. Provide an example of the box model style
12. Provide examples of floating
13. Provide an example of padding and margins
14. Add an example of adding a bg to a div
15. Provide an example of a table styled with a table tag style using CSS
16. Use a “list as a menu”, use for your main nav/menu for all pages, displays inline and has a hover property
17. Add alt tags to all images
18. Add meta tags to all pages
19. Content for this website must be dif than your previous
20. Assignment must be put in its own folder
21. Provide an example of a CSS id style
22. Provide an example of a CSS compound style
23. Add a print CSS
24. Create a custom logo for this site in Photoshop and the logo must have a transparent bg.
CSS rules, selectors, properties and values

- CSS contains simple statements called **rules**
- Each rule provides the style for a selection of XHTML elements
- A typical rule consists of a selector along with one or more **properties** and **values**
- The selector specifies which elements the rule applies to

Anatomy of a CSS Rule

CSS Rule:    

```css
element {
  property: style;
}
```

p rule example:    

```css
p {
  background-color: red;
}
```

Or can be written...

```css
p { background-color: red; }
```

(linebreaks and spacing used to improve readability)

Adding more style to a Rule

- Elements have many properties which can be defined
- You can add as many properties and values as you like into each rule
- The following adds a background color of red to the `<p>` element and adds a 1 pixel thick solid gray border to that element

```css
p {
  background-color: red;
  border: 1px solid gray;
}
```
Meta Tag example for keywords and description

<META NAME="keywords" CONTENT="David Cook Fan Site, American Idol Top 12, David Cook Download, David Cook Photos, David Cook, David American Idol, Cook American Idol, David Cook Photo Gallery, ">

<META NAME="description" CONTENT="David Cook fansite and forum including downloads, videos, pictures, discussion, and more."/>

Example of print.css unique styling, this example hides the header content

Must link to a second external CSS

<link href="print.css" rel="stylesheet" type="text/css" media="print"/>

.header {
    display: none;
}
