body {

  background-image: url("../images/black.jpg");

}

#page-wrapper {

  width: 960px;

  margin: 0 auto;

  box-shadow: 0px 4px 8px 2px rgba(0, 0, 0, 1);

  border-radius: 12px 12px 0px 0px;

}

#header {

  position: relative;

  margin-top: 40px;

  border-radius: 12px 12px 0px 0px;

}

#header h1 {

  position: absolute;

  left: 420px;

  top:5px;

  font-size: 3em;

  font-family: 'Devonshire', cursive;

  color: #E35335;

}

#header a#logo1 img {

  margin-top: 20px;

  margin-left: 20px;

  margin-bottom: 20px;

}

#header #toplink {

  text-decoration: none;

  position: absolute;

  top:-34px;

  right: 10px;

  color: white;

  font-size: 1.8em;

}

#footer {

  background-color: #777;

  height: 80px;

  clear: both;

}

#content-wrapper {

  background-image: url("../images/repeating.png");

  float: left;

}

#main-content {

  min-height: 300px;

  width: 715px;

  margin-right: 30px;

  float: left;

  margin-left: 15px;

}

h2 strong {

  font-size: 2em;

  font-weight: 900;

}

.image-r {

  float: right;

  border: 2px solid blue;

  width: 300px;

  padding: 5px;

  background-color: white;

  margin: 10px 0 10px 20px;

}

#side-content {

  min-height: 150px;

  width: 200px;

  float: left;

}

#main-nav {

  float: left;

  width: 100%;

  background-color: #333;

}

#main-nav ul {

  list-style-type: none;

  margin: 0;

  padding: 0;

  float: left;

  position: relative;

  left:50%;

}

#main-nav ul li {

  float: left;

  position: relative;

  right: 50%;

}

#main-nav ul li a {

  padding: 10px 25px;

  display: block;

  text-decoration: none;

  color: #ccc;

}

#main-nav ul li a:hover {

  background-color: #ccc;

  color: #333;

}

#center {

  width: 960px;

  text-align: center;

}

strong {

  font-weight: 900;

  font-size: 48px;

}

Index.html

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="utf-8">

  <title>Style This HTML Lab</title>

  <link href='https://fonts.googleapis.com/css?family=Devonshire' rel='stylesheet' type='text/css'>

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

  <link rel="stylesheet" type="text/css" href="css/lab6\_final.css">

</head>

<body>

  <div id="page-wrapper">

    <header id="header">

      <a id="logo1" href="index.html"><img src="images/logo3.png" alt="Acme logo, large and in red"></a>

      <h1>My Demo Site</h1>

    </header>

    <nav id="main-nav">

      <ul>

        <li><a href="http://www.iit.edu">IIT Home</a></li>

        <li><a href="http://www.google.com">Google</a></li>

        <li><a href="http://www.microsoft.com">Microsoft</a></li>

        <li><a href="http://www.cnn.com">CNN</a></li>

        <li><a href="http://admissions.iit.edu">IIT Admissions</a></li>

      </ul>

    </nav>

    <main id="content-wrapper">

      <div id="main-content">

        <h2><strong>This is our h2 Tag</strong></h2>

        <img class="image-r" src="images/main.png" alt="Logo for Main Squeeze Juice Company in black and white">

        <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Eveniet, perferendis, sed ab sequi molestias eum sint consectetur dicta praesentium ipsa repellat soluta placeat dolor! Accusantium impedit est explicabo harum aperiam!</p>

        <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Eveniet, perferendis, sed ab sequi molestias eum sint consectetur dicta praesentium ipsa repellat soluta placeat dolor! Accusantium impedit est explicabo harum aperiam!</p>

        <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Eveniet, perferendis, sed ab sequi molestias eum sint consectetur dicta praesentium ipsa repellat soluta placeat dolor! Accusantium impedit est explicabo harum aperiam!</p>

        <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Eveniet, perferendis, sed ab sequi molestias eum sint consectetur dicta praesentium ipsa repellat soluta placeat dolor! Accusantium impedit est explicabo harum aperiam!</p>

        <ul id="bul1">

          <li>List 1</li>

          <li>List 2</li>

          <li>List 3</li>

          <li>List 4</li>

        </ul>

        <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Eveniet, perferendis, sed ab sequi molestias eum sint consectetur dicta praesentium ipsa repellat soluta placeat dolor! Accusantium impedit est explicabo harum aperiam!</p>

        <ul id="bul2">

          <li>List 1</li>

          <li>List 2</li>

          <li>List 3</li>

          <li>List 4</li>

        </ul>

        <div id="center">

          <iframe width="400" height="300" src="https://www.youtube.com/embed/-jn9aaNn8\_I?si=D1HhLAWQ5awY9BfU" frameborder="0" allowfullscreen></iframe>

        </div>

      </div>

      <aside id="side-content">

        <h3>Interesting Articles</h3>

        <ol id="news">

          <li><a href="#">Article 1</a><div><p>Preview of very interesting article article</p></div></li>

          <li><a href="#">Article 2</a><div><p>Preview of very interesting article article</p></div></li>

          <li><a href="#">Article 3</a><div><p>Preview of very interesting article article</p></div></li>

          <li><a href="#">Article 4</a><div><p>Preview of very interesting article article</p></div></li>

        </ol>

      </aside>

    </main>

    <footer id="footer">

      <p>Footer Content is here</p>

    </footer>

  </div>

</body>

</html>

README.md

**# Instructions for completing CSS Lab (Practice before Project 2)**

**## Styling Your HTML**

**\*\*Objective:\*\***

Take the css rules below and properly attach them to the html so that your index.html matches the image "*\*final\_output\**".

**\*\*Process:\*\***

1. Use the *\*index.html\** file, the *\*css\** folder, and the *\*images\** folder to create your lab repository. Include the css and image files found inside the folders.
2. Open the image "*\*final\_output\**" and use that as a guide for styling.
3. Below are a series of CSS rules stacked in groups and a series of CSS selectors.
4. Your task, if you choose to accept it, is to figure out which CSS selector goes with which CSS rule stack in order to mimice the image "*\*final\_output\**".
5. Follow the video instructions for testing and turning in labs (*\*How to Turn In Labs\**).
6. Turn in the following:

    \* Repo Link

    \* Live Link

    \* Image of Validation Screen Capture

\*\*\*

**## CSS Selectors**

1. body
2. #page-wrapper
3. #header
4. #header h1
5. #header a#logo1 img
6. #header #toplink
7. #footer
8. #content-wrapper
9. #main-content
10. h2 strong
11. .image-r
12. #side-content
13. #main-nav
14. #main-nav ul
15. #main-nav ul li
16. #main-nav ul li a
17. #main-nav ul li a:hover
18. #center
19. strong

\*\*\*

**## CSS Rule Stacks (You do not need to split up the chunks)**

\*\*\*

<!--This is one of very few situations where br is justified, a semantic break in the text. REMOVE the br in your final CSS -->

{ text-decoration: none;<br>

    position: absolute;<br>

    top:-34px;<br>

    right: 10px;<br>

    color: white;<br>

  font-size: 1.8em;}

\*\*\*

{ margin-top: 20px;<br>

  margin-left: 20px;<br>

  margin-bottom: 20px;}

\*\*\*

{   position: absolute;<br>

    left: 420px;<br>

    top:5px;<br>

  font-size: 3em;<br>

    font-family: 'Devonshire', cursive;<br>

  color: #E35335;}

\*\*\*

{ position: relative;<br>

  margin-top: 40px;<br>

  border-radius: 12px 12px 0px 0px;}

\*\*\*

{   background-color: #777;<br>

    height: 80px;<br>

    clear: both;}

\*\*\*

{   list-style-type: none;<br>

    margin: 0;<br>

    padding: 0;<br>

    float: left;<br>

    position: relative;<br>

    left:50%;}

\*\*\*

{   background-image: url("../images/repeating.png");<br>

    float: left;}

\*\*\*

{   background-image: url("../images/black.jpg"); }

\*\*\*

{   min-height: 300px;<br>

    width: 715px;<br>

    margin-right: 30px;<br>

    float: left;<br>

    margin-left: 15px;}

\*\*\*

{ font-size: 2em;<br>

  font-weight: 900;}

\*\*\*

{   float: right;<br>

    border: 2px solid blue;<br>

  width: 300px;<br>

    padding: 5px;<br>

    background-color: white;<br>

    margin: 10px 0 10px 20px;}

\*\*\*

{   min-height: 150px;<br>

    width: 200px;<br>

    float: left;}

\*\*\*

{   float: left;<br>

    width: 100%;<br>

    background-color: #333;}

\*\*\*

{   padding: 10px 25px;<br>

    display: block;<br>

    text-decoration: none;<br>

    color: #ccc;}

\*\*\*

{   background-color: #ccc;<br>

    color: #333;}

\*\*\*

{   width: 960px;<br>

    margin: 0 auto;<br>

    box-shadow: 0px 4px 8px 2px rgba(0, 0, 0, 1);<br>

    border-radius: 12px 12px 0px 0px; }

\*\*\*

{   float: left;<br>

    position: relative;<br>

    right: 50%;}

\*\*\*

{       width: 960px;<br>

        text-align: center;}

\*\*\*

{       font-weight: 900;<br>

        font-size: 48px;}