**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>

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        <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>

|  |  |
| --- | --- |
| **CSS Selectors** | **CSS Rules** |
| 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 | { 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;} |