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Section: 1 – BSCS – A                              Subject: Introduction to Computing

# Challenges #3: Layout and Menu Elements

## A. Layout

**HTML**                                          **CSS**

```
239
240
241     <div id="images">
242       <img src="astmed.jpg" alt="asteroid image"/>
243       <img src="astmed2.jpg" alt="asteroid image"/>
244       <img src="astmed3.jpg" alt="asteroid image"/>
245       <img src="astmed4.jpg" alt="asteroid image"/>
246       <img src="astmed5.jpg" alt="asteroid image"/>
247       <img src="asteroid.jpg" alt="asteroid image"/>
248     </div>
249
```
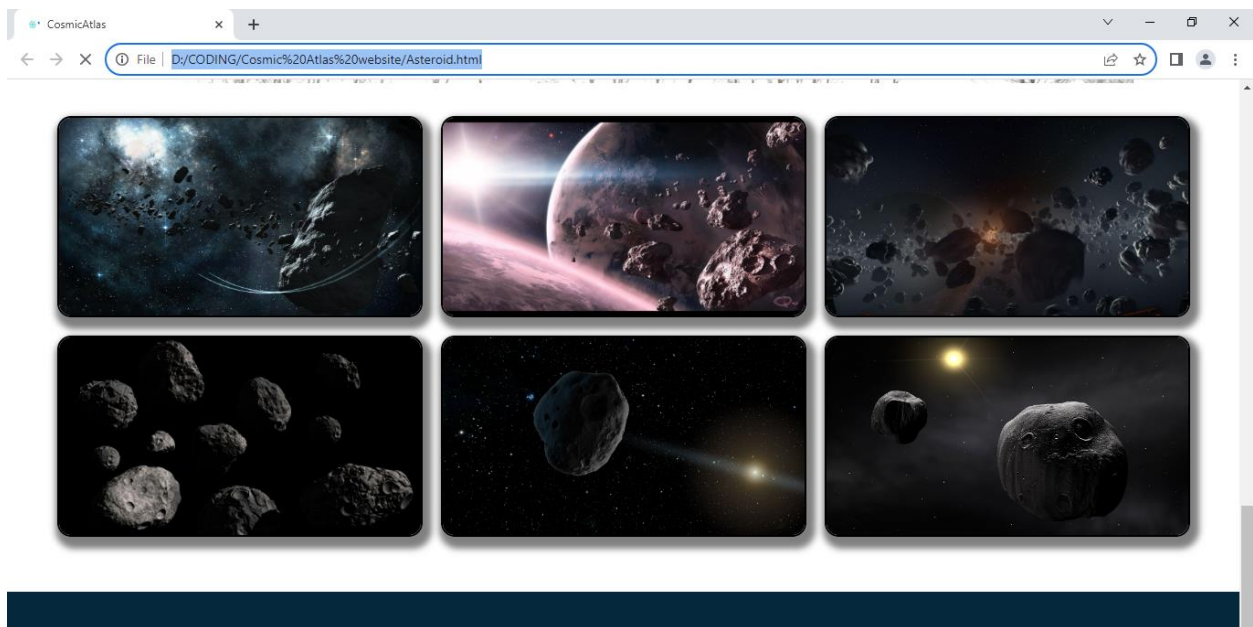
```
120     #images{
121       display: flex;
122       justify-content: center;
123       align-items: center;
124       flex-wrap: wrap;
125     }
126
127     #images img{
128       width: 400px;
129       height: 220px;
130       margin: 10px;
131       border: 2px solid ☐black;
132       border-radius: 15px;
133       box-shadow: 4px 7px 7px 6px ▪gray;
134     }
135
```

**Rendered as:**

## B. Menu

**HTML**

```
229  <nav class="navbar navbar-expand-lg p-4">
230    <div class="container">
231    <a href="Cosmic.html" class="navbar-brand"> <img src="CosmicAtlas Logo.png" alt="CosmicAtlas"></a>
232    <button
233    class="navbar-toggler"
234    type="button"
235    data-bs-toggle="collapse"
236    data-bs-target="#navmenu">
237    <span class="navbar-toggler-icon"></span>
238    </button>
239      <div class="collapse navbar-collapse" id="navmenu">
240      <ul class="navbar-nav ms-auto">
241        <li class="nav-item">
242          <a href="Contacts.html" class="nav-link">Contacts</a>
243        </li>
244        <li class="nav- item">
245          <a href="About Us.html" class="nav-link">About Us</a>
246        </li>
247        <li class="nav-item">
248          <a href="Resources.html" class="nav-link">Resources</a>
249        </li>
250    </ul>
251    </div>
252  </nav>
```

**Rendered as:**