

## VIT\Codes\Cosmopedia\mercury.html

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <title>Mercury | CosmoPedia</title>
7
8   <link rel="stylesheet" href="style.css">
9
10 <style>
11   .heat-note {
12     background-color: lightgray;
13     color: black;
14     padding: 5px;
15   }
16 </style>
17 </head>
18
19 <body>
20   <header class="site-header">
21     <h1>CosmoPedia</h1>
22     <p class="tagline">A Digital Encyclopedia of Our Solar System</p>
23   </header>
24
25   <nav class="main-nav">
26     <a href="index.html">Home</a>
27     <a href="mercury.html">Mercury</a>
28     <a href="venus.html">Venus</a>
29     <a href="earth.html">Earth</a>
30     <a href="mars.html">Mars</a>
31     <a href="jupiter.html">Jupiter</a>
32     <a href="saturn.html">Saturn</a>
33     <a href="uranus.html">Uranus</a>
34     <a href="neptune.html">Neptune</a>
35   </nav>
36
37   <main class="page-content planet-info">
38     <h2><b><u>Mercury</u></b></h2>
39
40     <div class="planet-frame mercury"></div>
41
42     <p>
43       <b>Mercury</b> is the <u>closest</u> planet to the Sun and the
<i>smallest</i> in the solar system.
44     </p>
45
46     <section class="media-section">
47       <h3>🔊 Audio Narration</h3>
48
49       <div class="audio-card">
50         <audio controls>
51           <source src="audios/mercury.mp3" type="audio/mpeg">
```

```
52          Your browser does not support the audio element.
53      </audio>
54  </div>
55 </section>
56
57
58 <table>
59   <tr>
60     <th>Distance from Sun</th>
61     <td>57.9 million km</td>
62   </tr>
63   <tr>
64     <th>Orbital Period</th>
65     <td>88 days</td>
66   </tr>
67   <tr>
68     <th>Moons</th>
69     <td>None</td>
70   </tr>
71   <tr>
72     <th>Atmosphere</th>
73     <td>Oxygen, Sodium</td>
74   </tr>
75 </table>
76
77 <p class="heat-note">
78   Mercury has extreme temperature variations.
79 </p>
80 </main>
81
82 <footer class="site-footer">
83   <p>© 2026 CosmoPedia Project</p>
84 </footer>
85
86 </body>
87
88 </html>
89
```