### Mercury
- **Size (diameter):** 4879.4 km
- **Moons:** 0
- **Distance from Sun:** 58 million km
- **Length of year:** 88 days
- **Length of day:** 176 days
- **Temperature:** -173°C to 427°C
- **Atmosphere:** hydrogen, helium, oxygen, sodium and potassium

### Venus
- **Size (diameter):** 12 104 km
- **Moons:** 0
- **Distance from Sun:** 108.27 million km
- **Length of year:** 225 days
- **Length of day:** 243 days
- **Temperature:** around 470°C
- **Atmosphere:** carbon dioxide (96.5%), nitrogen and sulphur dioxide

### Earth
- **Size (diameter):** 12 742 km
- **Moons:** 1
- **Distance from Sun:** 151.75 million km
- **Length of year:** 365 days
- **Length of day:** 24 hours
- **Temperature:** between -88°C and 58°C
- **Atmosphere:**
  - Nitrogen: 78.08%
  - Oxygen: 20.95%
  - Argon: 0.93%
  - Carbon dioxide: 0.04%
  - Other gases: 1.08%

### Mars
- **Size (diameter):** 6791 km
- **Moons:** 2 (Phobos and Deimos)
- **Distance from Sun:** 227.9 million km
- **Length of year:** 687 days
- **Length of day:** 1 day 0 hours 37 minutes
- **Temperature:** between -140°C and 20°C
- **Atmosphere:**
  - Oxygen: 0.13%, CO₂: 95.32%
  - CO: 0.08%, N: 2.7%, Ar: 1.6%
<table>
<thead>
<tr>
<th>Planet</th>
<th>Size (diameter)</th>
<th>Moons</th>
<th>Distance from Sun</th>
<th>Length of year</th>
<th>Length of day</th>
<th>Temperature</th>
<th>Atmosphere</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jupiter</td>
<td>139 822km</td>
<td>79</td>
<td>778.89 million km</td>
<td>12 years</td>
<td>9 hours 56 minutes</td>
<td>about -110°C</td>
<td>This planet is made up mostly of gas. Almost the entire planet is made up of hydrogen and helium, with traces of ammonia, sulphur and water vapour.</td>
</tr>
<tr>
<td>Saturn</td>
<td>116 464km</td>
<td>82</td>
<td>1.5 billion km</td>
<td>29 years</td>
<td>10 hours 42 minutes</td>
<td>between -185°C and -122°C</td>
<td>This planet is made up mostly of gas. Almost the entire planet is made up of hydrogen (~75%), helium (~25%) and traces of methane and water.</td>
</tr>
<tr>
<td>Uranus</td>
<td>50 724km</td>
<td>27 (Titania, Oberon, Miranda, Ariel, Umbriel, etc.)</td>
<td>2.94 billion km</td>
<td>84 years</td>
<td>17 hours 14 minutes</td>
<td>around -224°C</td>
<td>This planet is made up mostly of gas. Almost the entire planet is made up of hydrogen and helium, with traces of ammonia, water and methane.</td>
</tr>
<tr>
<td>Neptune</td>
<td>49 244 km</td>
<td>14</td>
<td>4.48 billion km</td>
<td>165 years</td>
<td>16 hours 6 minutes</td>
<td>around -210°C</td>
<td>This planet is made up mostly of gas. Almost the entire planet is made up of hydrogen, helium and methane.</td>
</tr>
</tbody>
</table>