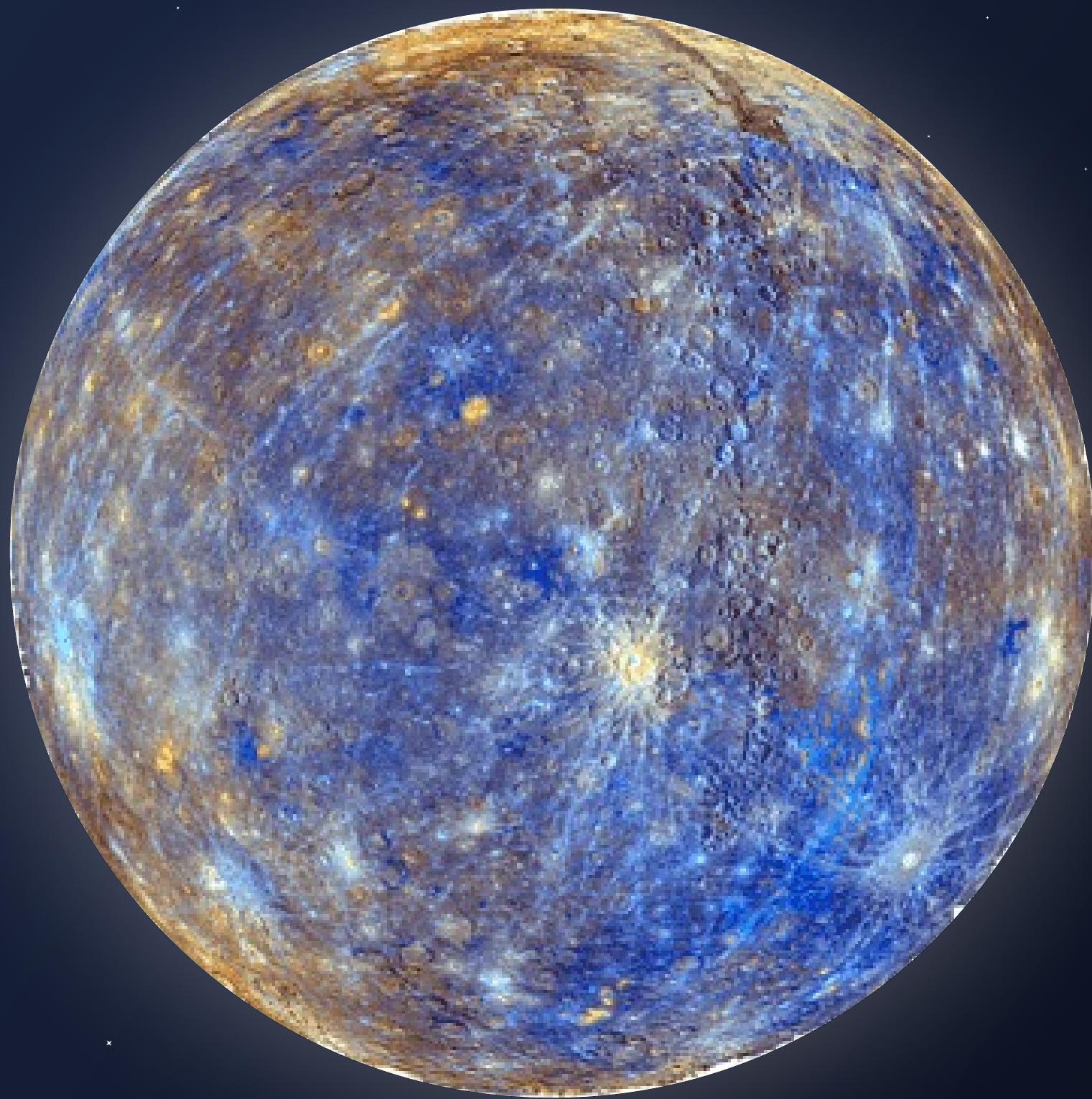


# 1. Mercury

Mercury is the closest planet to the Sun and is known for its extreme temperatures and barren, rocky surface. It is one of the four terrestrial planets in our solar system, characterized by their solid, rocky composition.



Day time Temperature

**$\pm 430^{\circ}$**   
**Celsius**



Diameter

**3,032**  
**Miles**



Night time Temperature

**$-180^{\circ}$**   
**Celsius**