

Planetary PostCards Key

FRONT

Epsilon Eridani

Name of Star

Location of star in constellation

Right Ascension, Declination, and Apparent Visual Magnitude of star

RA: 3h 33m
Dec: -9° 26.8'
mag: 3.7

Taurus
Orion
Eridanus

Telrad View

View through a Telrad finder (unmagnified 4° field of view)

Description of Artist's Conception

Artist's Conception of Planetary System (if displayed)

View from a frozen moon of the "b" planet, with a smaller volcanic moon closer to the planet. Also shows a possible dust ring around the star.

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BACK

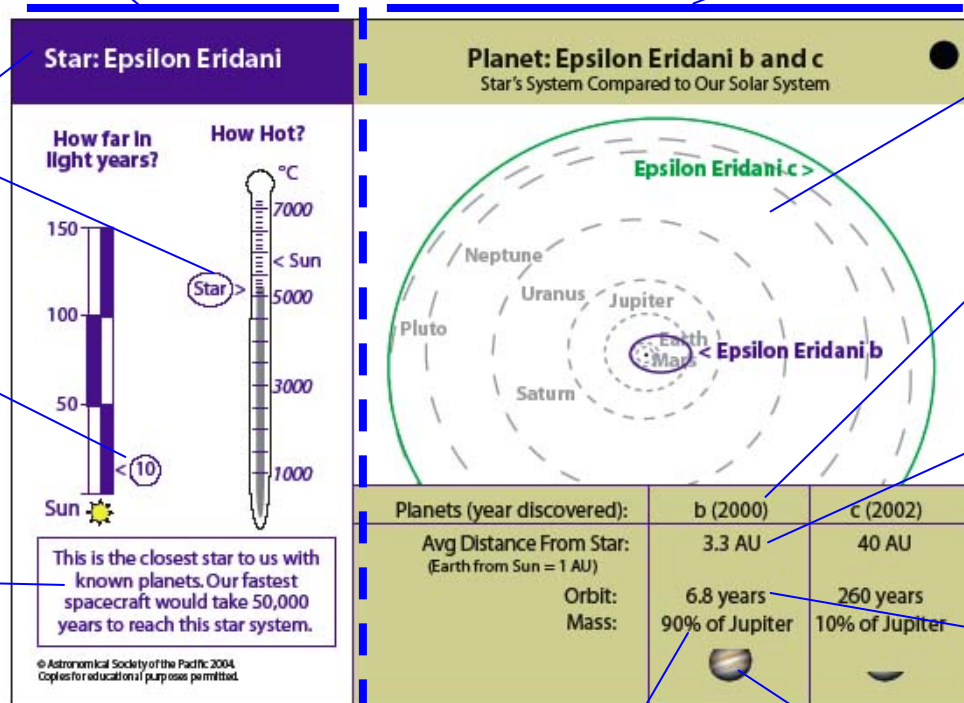
INFORMATION ABOUT THE STAR

Name of the Star

Star's temperature compared to the Sun's temperature in Celsius

Star's Distance from the Sun in Light Years

Fun fact about the star and/or its planets



INFORMATION ABOUT THE STAR'S PLANETS

Orbits of the star's planets compared to the orbits of the Sun's planets

Planet's name (b, c, etc.) and the year it was discovered

Average distance of the planet from its star in Astronomical Units (AU = distance from Earth to Sun)

Period of the planet's orbit in Earth years or days

Mass of the planet compared to Jupiter's mass (Jupiter is 300 times the mass of Earth)

Icon(s) representing the planet's mass in Jupiters