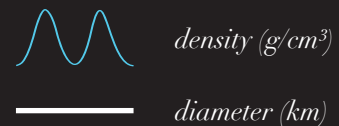


“D” The S of PLANETS

The diameters (km) of all planets compared to their densities (g/cm³)

A planet's diameter determines its size; a higher density means a planet is composed primarily of silicate rocks or metals, a lower density suggests that a planet is mostly made up by hydrogen, helium, and water.

LEGEND



LEGEND

Axial Tilt

Atmosphere

ATMOSPHERE

Earth has an axial tilt of 23.44°, its atmosphere is composed of mostly nitrogen and oxygen

Uranus has an axial tilt of 98°, its atmosphere is composed of mostly hydrogen and helium

EARTH

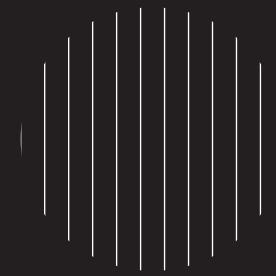


URANUS

JUPITER

Jupiter has an axial tilt of 3.13°, its atmosphere is the largest in the Solar System; it's composed of mostly molecular hydrogen and helium

WHAT CAN YOU DO IN 8 HOURS ?

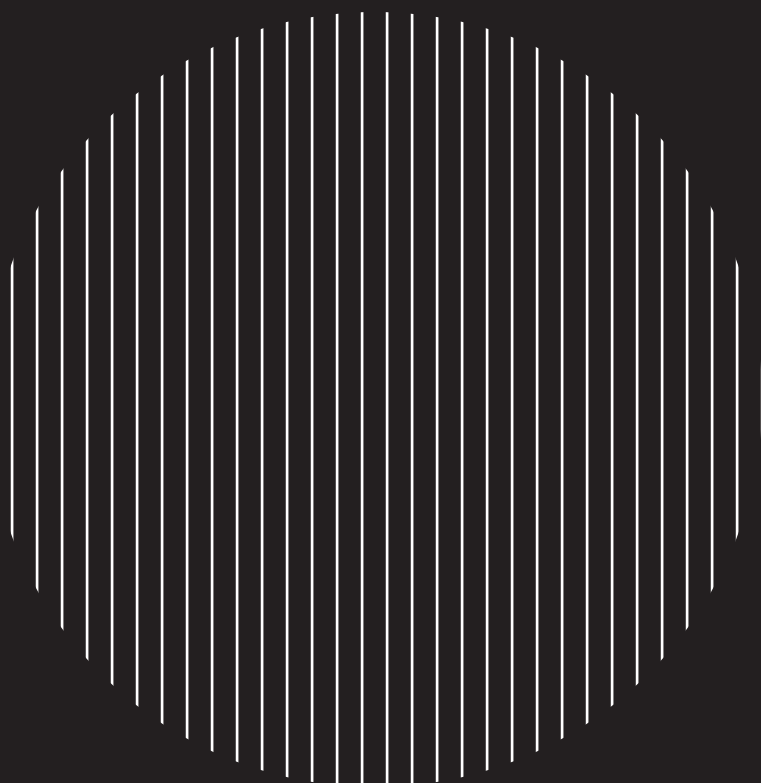


Moon





384,400 km

Earth



LEGEND

	Density
	Sleep

It only takes 8.35 hours to get to the Moon from Earth with NASA's *New Horizons*