

Destination: The Moon

Destination Specifications	Details
Distance from Earth:	238,900 miles
Length of a Day:	29.5 Earth days
Atmosphere:	None
Gravity:	0 g
Radiation conditions:	High
Temperature:	-280 °F (night side) to 260 °F (day side)
Precipitation:	Meteors showers
Weather:	None
Resources:	<ul style="list-style-type: none">• Frozen water, regolith, solar power• Base metals: hydrogen (H), oxygen (O), silicon (Si), iron (Fe), magnesium (Mg), calcium (Ca), aluminium (Al), manganese (Mn) and titanium (Ti)