1. Location of chosen site

Latitude __________________________

Longitude __________________________

Gravity strength

Magnetic field strength

Temperature

Remaining hours of daylight/nighttime

Lunar “Space Weather” Action Center

Lunar location image
(Example: Aristarchus Crater)

Moon phase indicator
Orbital path locator

For information and games about the Moon and real-time data, visit the following websites:

http://www.nineplanets.org/luna.html


http://brachms.phy.vanderbilt.edu/a103/labs/web_moon phases.shtml

http://nssdc.gsfc.nasa.gov/planetary/planets/moonpage.html

http://www.windows.ucar.edu/tour/link=/earth/moons_and_rings.html&edu=elem

For incoming solar radiation strength
http://aa.usno.navy.mil/data/

For solar wind indicators
http://www.swpc.noaa.gov/SWN/

For space weather alerts (e.g., sunspots, prominences, flare, coronal mass ejections)
http://www.swpc.noaa.gov/SWN/

For a space weather watch
http://www.sec.noaa.gov/SWN/

For a space weather warning
http://www.sec.noaa.gov/SWN/

Earth phase as seen from Moon