



M O O N T E A M D E S C R I P T I O N S

TEAM	MISSION CONTROL	SPACECRAFT
COM / DATA	<p>Sends verbal messages to Spacecraft including emergency messages. Manages message flow in MC. Manages and monitors outgoing data from all MC teams.</p> <p>Skills: 5th grade reading level, good oral communication, time management , keyboarding,</p>	<p>Sends verbal messages to MC. Manages the message flow in the Spacecraft. Manages and monitors text messages from all teams to include image data from spacecraft.</p> <p>Skills: 5th grade reading level, good oral communication, time management , keyboarding,</p>
NAV	<p>Achieve lunar orbit, triangulating landing positions, selecting landing sites, land lunar spacecraft.</p> <p>Skills: giving oral instructions, math, graphing skills, map reading</p>	<p>Achieve lunar orbit, triangulating landing positions, selecting landing sites, land lunar spacecraft.</p> <p>Skills: following oral instructions, math, reasoning, map reading</p>
PROBE	<p>Analyze data to determine best lunar landing site, guide in the assembly of equipment module probe.</p> <p>Skills: reading and giving oral instruction</p>	<p>Constructs and deploys a Probe that will be launched to the lunar surface.</p> <p>Skills: reading, following oral directions</p>
REM 1 REM 2	<p>Records and analyzes data regarding lunar rock samples. Computation and research of data leads to path of action.</p> <p>Skills: interpreting data, math and keyboarding</p>	<p>Collects data on mass, volume, density and specific gravity of rock and mineral samples.</p> <p>Skills: metric measurement, observation and keyboarding, math calculations</p>
LS	<p>Records and analyzes data. Conducts extensive research and makes decisions regarding safety.</p> <p>Skills: analysis of data, math and keyboarding</p>	<p>Collects data on pH of water, oxygen tests, humidity and air pressure.</p> <p>Skills: collecting data, math, following written instructions and keyboarding</p>
MED	<p>Collects, monitors, and analyzes medical test data.</p> <p>Skills: problem solving and keyboarding</p>	<p>Conducts medical tests on the Spacecraft crew.</p> <p>Skills: proper use of testing equipment and keyboarding</p>
ISO 1 ISO 2 ISO 3	<p>Records and analyzes data. Through research, will respond immediately with decisive actions.</p> <p>Skills: reading, making decisions, interpreting data and keyboarding</p>	<p>Conducts experiments regarding the solar array, meteoroids and hazardous materials.</p> <p>Skills: good hand-eye coordination, work with robotic arms and keyboarding</p>