**BIOLOGIST**

(COMET ONLY)

**JOB DESCRIPTION:** This team is responsible for experimenting with plants and insects that are protected from human contamination.

**JOB REQUIREMENTS:** Applicants must be good at basic math, have good hand/eye coordination and good observational skills. Position may involve robotic arm and glove box use.

**NAVIGATOR**

**JOB DESCRIPTION:** This team is responsible for figuring out the exact location of the comet (COMET) or when and where to launch probes and where the spacecraft will land (MOON).

**JOB REQUIREMENTS:** Applicants must work quickly and carefully and have good communication skills. Needs to be good at entering data into tables and charts, must be good at math.

**AERONAUTICAL ENGINEER**

**JOB DESCRIPTION:** This team is responsible for building the probe (COMET) or repairing the probe that will be relaunched by the crew to collect and send data back to Mission Control; assist in determining the landing site, and assembling the motherboard of the the lunar equipment module (MOON).

**JOB REQUIREMENTS:** Applicants must be good at assembling parts, have good communication skills, be able to work independently and be able to enter data into tables.

**LIFE SUPPORT SPECIALIST**

**JOB DESCRIPTION:** This team is responsible for making sure that the air and the water on the spacecraft are safe. They will also check the humidity, air pressure and solar filters.

**JOB REQUIREMENTS:** Applicants must be good problem solvers, be able to read gauges, and work well in stressful situations.
SAM

JOB DESCRIPTION: The SOLAR ARRAY MONITORING team is responsible for monitoring micrometeoroid damage to the solar arrays on board the spacecraft.

JOB REQUIREMENTS: Applicants must be good at basic math and have good hand/eye coordination. May be instructed to use a robotic arm to protect the power supply in an emergency.

HAZMAT

JOB DESCRIPTION: This team is responsible for checking radiation levels on board the spacecraft and researching safe levels of radiation.

JOB REQUIREMENTS: Applicants must be good at basic math and have good hand/eye coordination. Will use a robotic arm.

GEOLOGIST

(MOON ONLY)

JOB DESCRIPTION: This team is responsible for observing and analyzing regolith and rock samples, and helping to determine lunar landing site.

JOB REQUIREMENTS: Applicants must have strong math skills, and have good hand/eye coordination for glove box use.

REPORTER

(NOTE: only for missions with 32+)

JOB DESCRIPTION: This team is responsible for interviewing and photographing all team members and recording important events that occur during the mission.

JOB REQUIREMENTS: Applicants must be good writers, have photography skills and access to a camera (not provided).
COMMUNICATION SPECIALIST

JOB DESCRIPTION: This team is responsible for all verbal communication between Mission Control and the spacecraft.

JOB REQUIREMENTS: Applicants must be good readers, good oral communicators and able to handle stressful situations.

SPACE METEOROLOGIST

JOB DESCRIPTION: This team is responsible for monitoring satellites that track solar flares and conducting an experiment about the Earth's magnetic field.

JOB REQUIREMENTS: Applicants must be good at entering data into tables and charts, and have an interest in researching solar storms.

ROBOTIC SPECIALIST

JOB DESCRIPTION: This team will check for chemical leaks on board the spacecraft.

JOB REQUIREMENTS: Applicants must have good hand/eye coordination and high frustration tolerance. Will use a robotic arm.

MEDICAL

JOB DESCRIPTION: This team is responsible for performing medical tests to check the health of the spacecraft crew. Tests include: breathing rate, skin temperature, blood pressure and heart rate.

JOB REQUIREMENTS: Applicants must be accurate at entering data into tables and