










TEAM	LOGO	DESCRIPTION	JOB TITLES
BIO Biology		<ul style="list-style-type: none"> Testing soil to determine the presence or absences of microbes Checking the spacecraft for signs of beneficial or harmful bacteria 	Biologist
BOT Robotics		<ul style="list-style-type: none"> Examine different Martian rocks through the use of robotic arms Execute basic programs for unmanned rovers to gather their payloads 	Computer Scientists Mechanical Engineer
Com Communications		<ul style="list-style-type: none"> Provide communications support between astronauts and Mission Control Discover and reprogram missing communication satellites 	Communications Engineer CAPCOM
Geo Geology		<ul style="list-style-type: none"> Examine different Martian rocks for key elements and minerals Research and map possible dig sites for important minerals 	Geologist
LS Life Support		<ul style="list-style-type: none"> Work hand in hand with their peers to ensure safe conditions for all team members on the spacecraft Manage life support emergencies as they emerge 	Systems Engineer Technical Specialist
MED Medical		<ul style="list-style-type: none"> Monitor the health of the crew with a focus on radiation Run various diagnostics on different team members, blood pressure, monitoring radiation, and heart rate 	Doctor Nurse
NAV Navigation		<ul style="list-style-type: none"> Calculate and plot the course for the Spacecraft to reach and navigate to Mars from Phobos Perform critical pre-flight checks to ensure the MTV is ready to fly 	Pilot Commander
ROV Rover		<ul style="list-style-type: none"> Build and test a remotely operated vehicle (R.O.V.) to search Mars for signs of water, installing critical equipment and components and retrieving data 	Mechanical Engineer Electrical Engineer
WEATHER Space Weather		<ul style="list-style-type: none"> Locate a missing satellite and track other objects in the Martian sky. Track and observe dust storms on the Mars surface. 	Space Weather Forecaster Meteorologist