Crew Manifest

FOR OFFICE USE ONLY Simulator: CH CO Lab: RKT LIS MRS Planetarium: YES NO SHOW: ___ Gift Shop: YES NO[®] FDs: ____

	Date: School:				
EXPEDITION	Teacher:			Grade Level:	
MARS	# Boys:	_ # Girls:	_ #Total:	#Chaperones	
Team Name	Missio	on Control Ci	rew	Mars Transport Vehicle Crew	
COM Communications (2)	1			2	
NAV Navigation	3			4	
(min 2)					
MED	17			18	
Medical					
вот	15			16	
Robotics					
ROV Rover	5			6	
(min 2)					
GEO Geology	11			12	
BIO Biology	13			14	
LS Life Support	9			10	
Space Weather	7			8	
Space Weather (min 2)					





Crew Manifest

TIP:

To get the most out of your mission experience, it's important to place your students on teams where they will feel the highest level of success.

Assigning the Crew

- There are 9 available teams. 4 of the teams are "mission critical" and therefore, a mission cannot be flown without 2 students placed at the 4 stations. The critical teams are: COM, NAV, Weather and ROV.
- A minimum of 8 students are needed to fly this mission. The mission can be flown with a maximum of 34 students who have specific tasks related to the mission.
- 2 additional students are optional as a team of Public Affairs Officers (Press Team).
- For each team, at least one student must be placed in Mission Control and one in the Spacecraft.
- Use the **numbers** on the crew manifest as a guideline for where to place your first 18; after that, you may begin to double up students at any of the stations.
- Have two (2) completed **copies** of the crew manifest ready to hand to the flight director who greets you.
- Students with **disabilities** can be partnered with a stronger student at the LS, MED or BIO stations.
- Teams with an **uneven number** of students are best accommodated at GEO or BOT, with the extra student in Mission Control at the start.
- Remember: Communications, problem-solving, teamwork, and critical thinking are at the core of every team's responsibilities. Utilize activities from <u>http://www.clcnwi.com/for-</u> <u>educators/curriculum-materials.html</u> to help prepare your students for practice with these skills.

