## Fast Pass Guide to Mission Preparation



We take pride in offering teachers a variety of resources to be used for meeting educational goals and preparing students for their interactive fieldtrip at the Challenger Learning Center.



We understand, however, that teachers are challenged to do a lot with little resources and time. With this in mind, we've created the *Fast Pass Guide to Mission Preparation*.

This guide can be used to focus your efforts, as we've highlighted 6 key areas important to student mission preparation. Preparation in each of these areas will enable your students to feel prepared and confident to execute successful, pride-inducing missions!

**Optional:** <u>Student Job Application</u> (refer to the Student Jobs section on the next page for details on each position)

\*\*\* Bonus activity for Pre CLC - <u>5 Days Until Challenger Journal</u> \*\*\*





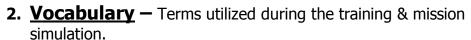


## Fast Pass Guide to Mission Preparation

1. **Student Jobs** —Team descriptions & task overview

Documents to Use:

- Mars Mars Student Jobs
- Comet Comet Student Jobs
- Moon <u>Moon Student Jobs</u>

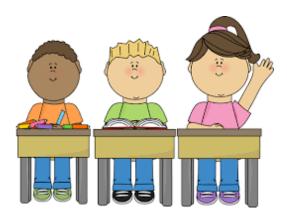


Suggested Materials to Utilize:

- Mars Expedition Mars Vocabulary
- Comet <u>Rendezvous with a Comet Vocabulary</u>
- Moon Return to the Moon Vocabulary
- 3. **<u>Direction Following</u>** Activities that highlight the importance of following procedure.

Some Suggested Materials to Utilize:

- Task Card Practice
- Your Teacher is a Mind Reader
- Proper Procedures 2
- Can you Follow Directions?









## Fast Pass Guide to Mission Preparation

**Team Building** — Lessons that enhance social relations and the importance of working together as a team.

Some Suggested Materials to Utilize:

- <u>Communication Teamwork</u> (Extra materials needed. Partner work or groups of 4 recommended.)
- Switch Sides If...
- Answer Quickly
- <u>Can You Hear Me Now?</u> (Extra materials needed.)
- **5.** <u>Communication Skills</u> Materials that show how crucial communication is to teamwork and successful completion of tasks.

Some Suggested Materials to Utilize:

- Learning About Communication
- Communication Practice (Extra materials needed.)
- <u>Communication Complication</u>
- Let's Talk
- **6. Problem Solving** Practice activities for identifying problems and solving them.

Some Suggested Materials to Utilize:

- Fun Martian Math
- Figure it Out
- Football Strategy





