



# Flight Director's Mission Assessment

Copies to:

Teacher

File

Date: \_\_\_\_\_ School: \_\_\_\_\_ Grade: \_\_\_\_\_

Teacher: \_\_\_\_\_ # of students: \_\_\_\_\_ # of guests \_\_\_\_\_

Mission Time: 9:00/12:15 Mission: Comet/Mars Mission Control/Space Craft: \_\_\_\_\_

### Overall Pre-Brief and Mission Ratings

(1-definitely not, 2-in general, 3-definitely)

<p><b>During the pre-brief students:</b></p> <p>knew basic Challenger info <input type="checkbox"/></p> <p>knew basic mission info <input type="checkbox"/></p> <p>knew team assignments <input type="checkbox"/></p> <p>listened &amp; participated <input type="checkbox"/></p> <p><b>During the mission students:</b></p> <p>cooperated with CLC staff <input type="checkbox"/></p> <p>showed respect &amp; interest <input type="checkbox"/></p> <p>were not disrupted by guests <input type="checkbox"/></p>	<p><b>During the mission students:</b></p> <p>followed oral instructions <input type="checkbox"/></p> <p>read task cards <input type="checkbox"/></p> <p>followed task card instructions <input type="checkbox"/></p> <p>completed data logs <input type="checkbox"/></p> <p>used good communication skills <input type="checkbox"/></p> <p>worked as a team <input type="checkbox"/></p> <p>applied problem solving skills <input type="checkbox"/></p> <p>became emotionally involved <input type="checkbox"/></p>
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### Mission Developments

Humidity too high / low

Oxygen emergency

Loss of Power

Radiation Overload

Position COM / NAV satellite

NAV / PROBE moved up

NAV / PROBE slowed down

\_\_\_\_\_

### Ratings by Teams (1<sup>ST</sup> Half & 2<sup>ND</sup> Half)

(problem solving, communication, teamwork, cooperation)  
(1-poor, 2-functional, 3-excellent)

COM	<input type="checkbox"/>	<input type="checkbox"/>	MED	<input type="checkbox"/>	<input type="checkbox"/>
DATA	<input type="checkbox"/>	<input type="checkbox"/>	NAV	<input type="checkbox"/>	<input type="checkbox"/>
ISO	<input type="checkbox"/>	<input type="checkbox"/>	PROBE	<input type="checkbox"/>	<input type="checkbox"/>
LS	<input type="checkbox"/>	<input type="checkbox"/>	REM	<input type="checkbox"/>	<input type="checkbox"/>

**OVERALL FLOW OF MISSION**

1 2 3 4 5 6 7

**TOTAL**

/ 100