

Educator's Mission Assessment

Date: School:		Grade:										
Teacher: # of previous miss			lown:									
# of hours used for pre-flight training # of hours planned for post-flight activities												
Read each statement. Circle the choice that best shows your agreement with each statement. strongly agree agree neutral disagree strongly disagree not applicable 5 4 3 2 1 NA												
1	Our school was warmly welcomed and materials (manifests, gift shop orders, etc) were collected quickly upon arrival by staff member/volunteer.	5	4	3	2	1	NA					
2	The CLC staff was able to answer our questions about the facility and the day's schedule.	5	4	3	2	1	NA					
3	In mission control, the Flight Director's instructions were clear.	5	4	3	2	1	NA					
4	In mission control, the Flight Director was friendly and put the students at ease.	5	4	3	2	1	NA					
5	In mission control, Flight Director challenged students to think.	5	4	3	2	1	NA					
6	In spacecraft, the Flight Director's instructions were clear	5	4	3	2	1	NA					
7	In spacecraft, the Flight Director was friendly and put the students at ease.	5	4	3	2	1	NA					
8	In spacecraft, the Flight Director challenged students to think.	5	4	3	2	1	NA					
9	Students who completed preflight training in classroom learned to communicate more effectively during their mission.	5	4	3	2	1	NA					
10	Students who trained with their team members in the classroom cooperated well as team members during the mission.	5	4	3	2	1	NA					
11	Students who worked on problem solving activities during pre- flight training effectively applied these skills throughout their mission.	5	4	3	2	1	NA					
12	Students applied the math, science and technology skills that they learned in the classroom to their mission scenario.	5	4	3	2	1	NA					
13	As students progressed through their mission, their sense of confidence and self-esteem escalated.	5	4	3	2	1	NA					
14	During the mid-brief, the Flight Director comfortably guided students through the data and decision making process.	5	4	3	2	1	NA					
15	During the post-brief, students were lead to understand the importance of continuing their education.	5	4	3	2	1	NA					
16	After attending a Teacher Training Workshop, I knew better what to expect when my students flew their mission.	5	4	3	2	1	NA					
17	After training my students four-six weeks in the classroom, I am better able to identify their best learning style.	5	4	3	2	1	NA					
18	This experience reinforces the importance of hands-on activities and simulations in the classroom.	5	4	3	2	1	NA					

20 Please indicate any preflight activities that were unsuccessful.

¹⁹ Please indicate any preflight activities that were successful.

Mission Assessment (continued)

21 Please indicate the following in regard to the mission participants:

GEN	· · · · · · · · · · · · · · · · · · ·	ECONOMIC STATUS OF SCHOOL DISTRICT (check only one)													
# of	boys African American		•		,	,									
# of	girls Asian American	al	ove p	overtv	level										
	Hispanic American		pover												
	Native American		elow p												
	White		•	,											
	Other														
22 F	22 Please explain how funds were generated for your mission at the Challenger Learning Center.														
If yo	Your general comments about the student mission ou participated in a package option through the Challenger Lea						ete								
	following assessment. Your input will assist us in providing a cational opportunities to your students.	dditior	nal wo	rthwh	ile an	d									
	strongly agree agree neutral disagree strongly disagree not applicable 5 4 3 2 1 NA														
PR	AIRIE AVIATION MUSEUM														
1	Program provided was of great educational value for students.	5	4	3	2	1	NA								
2	Information presented during tour was age appropriate.	5	4	3	2	1	NA								
3	Tour activities/displays kept interest/attention of students.	5	4	3	2	1	NA								
4	Indoor exhibits were enjoyable and educational for students.	5	4	3	2	1	NA								
5	Outdoor exhibits were enjoyable and educational for students.	5	4	3	2	1	NA								
6	The staff was friendly and able to answer our questions.	5	4	3	2	1	NA								
	PLANETARIUM														
7	Program provided was of great educational value for students.	5	4	3	2	1	NA								
8	Program presented to students was age appropriate.	5	4	3	2	1	NA								
9	The program held the interest/attention of the students.	5	4	3	2	1	NA								
10	Focus of the program kept with the subject of the program.	5	4	3	2	1	NA								
11	Presentation of program was conducted at appropriate pace.	5	4	3	2	1	NA								
12	The staff was friendly and able to answer our questions.	5	4	3	2	1	NA								
14	The stan was mentily and able to answer our questions.		7	J			ויי								
ОТН	HER														
13	Program provided was of great educational value for students.	5	4	3	2	1	NA								
14	Material presented to students was age appropriate.	5	4	3	2	1	NA								
15	The length of program was appropriate.	5	4	3	2	1	NA								
16	Program was enjoyable and educational for the students.	5	4	3	2	1	NA								
17	Presentation of program was conducted at appropriate pace.	5	4	3	2	1	NA								
18	The staff was friendly and able to answer our questions.	5	4	3	2	1	NA								

- 19 Please indicate any package option activities that were successful.
- 20 Please indicate any package option activities that were not successful.