

Engineering Communication: Poster Display Judge's Evaluation Sheet

School/Team: _____ Judge: _____

Class (circle one): RANGER EXPLORER

Judges: Please score the items below and record the score in the space provided in the right hand column. The total number of points possible (excluding discretionary) is 40.

1 0 = Yes (1) No (0)

2 1 0 = 2 – excellent, 1 – good, 0 – poor or missing

	40 pots max	SCORE
Overall Visual Presentation	12 pts max	
Title or header	1 0	
School name and location	1 0	
Font size legible from a 1.5 m distance	1 0	
All measurements in metric units	1 0	
Layout design – straight-cut edges, clean, professional	2 1 0	
Information is organized, concise, and presented in a logical flow	2 1 0	
Information is presented with the audience (general public) in mind	2 1 0	
Poster display communicates the “bigger picture”	2 1 0	
Photos with Descriptive Captions	8 pts max	
Team	2 1 0	
Completed ROV	2 1 0	
Special features	2 1 0	
The building process (team or vehicle)	2 1 0	
Description of Vehicle	8 pts max	
Description of overall vehicle	2 1 0	
Design rationale	2 1 0	
Describes features to accomplish missions	2 1 0	
Unique design or innovation	2 1 0	
Description of Cultural, Historical, and/or Societal Aspect of Human Life at the Poles	5 pts max	
Includes mention of IPY	1 0	
Description is well-written and informative	2 1 0	
Supporting photos or drawings/sketches with photo credits	2 1 0	
Teamwork Evaluation	4 pts max	
Most rewarding part of this experience	2 1 0	
What would be done differently “next time”	2 1 0	
Acknowledgements	3 pts max	
Acknowledges the MATE Center	1 0	
Identify companies, individuals (professionals and mentors) who supported the team by donating funds, supplies/equipment, time and expertise, or visits to sites and facilities.	2 1 0	
Poster Evaluation Score:	40 pts max	
Discretionary Points	2 pt max	
Diagrams, photos, journals, sketches, or items that add to the presentation	2 1 0	
Total Score:		

Comments:
