

Engineering Communication: Poster Display Judge's Evaluation Sheet

School/Team & # AS IT APPEARS ON THE TEAM LIST: _____

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 pts max	SCORE
Overall Visual Presentation	8 pts max	
Title and headers for each section	1 0	
School name and location (includes city, state,/province, and country)	1 0	
Legible (i.e., font size legible from a 1.5 m distance)	1 0	
All measurements in metric units (exceptions include 1/2-inch PVC, etc.)	1 0	
Layout design – straight-cut edges, clean, professional	1 0	
Information is organized, concise, and presented in a logical flow	1 0	
Information is presented with the audience (general public) in mind	1 0	
Poster display communicates the “bigger picture”	1 0	
Abstract	5 pts max	
Clear, concise description of the ROV and how it was designed and built to accomplish the mission tasks	5 4 3 2 1 0	
Photos with Descriptive Captions	8 pts max	
Team	2 1 0	
Completed ROV	2 1 0	
Special features of the ROV	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 a submarine rescue system or organization involved in sub rescue	5 pts max	
Includes a description of a submarine rescue device, vehicle, or system and how it functions OR an organization or program that operates submarine rescue assets or in some way participates in submarine rescue operations	1 0	
Description is well-written and informative, but not plagiarized	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	2 pts max	
Acknowledges the MATE Center	1 0	
Identifies companies, individuals (professionals and mentors) who supported the team by donating funds, supplies/equipment, time and expertise, or visits to sites and facilities.	1 0	
Poster Evaluation Score:	40 pts max	
Discretionary Points	2 pts max	
Diagrams, photos, journals, sketches, or items that add to the presentation	2 1 0	
Total Score:		

Comments:
