

**Engineering Communication: Poster Display Score Sheet**

**SCHOOL NAME AND # AS IT APPEARS ON THE OFFICIAL LIST:** \_\_\_\_\_

Judge: \_\_\_\_\_ Class (circle one): RANGER EXPLORER

<i>NOTE: Only photos with captions get credit – no caption, no points!</i>		50 pts max	SCORE
<b>Company Name and Section Headers – 5 pts max</b>			
Company name as poster header (school name listed underneath)		1 0	
Location: Include city and state (US) or city and country (if international)		1 0	
Headers for each section		1 0	
Company mission statement and tag line		2 1 0	
		<b>SECTION TOTAL</b>	
<b>Overall Visual Presentation - 5 pts max</b>			
Aesthetically pleasing. Logical progression on poster easy to follow. Font clear and easy to read from 1.5 m. Header font consistent in size, section font consistent in size.		5 4 3 2 1 0	
All measurements in metric units (exceptions include 1/2-inch PVC, etc.)		-1	
		<b>SECTION TOTAL</b>	
<b>Abstract (250 word limit) - 5 pts max</b>			
An introduction to your company and how your company designed and built specialized tools to effectively complete the mission tasks. Summary relates mission tasks to the real world.		4 3 2 1 0	
Good photo of the company's ROV		1	
Spelling and grammar errors		-1	
		<b>SECTION TOTAL</b>	
<b>Company Staff Information - 4 pts max</b>			
Photo(s) of all the staff (group or individual). Name and role of each staff member (CEO, etc.) Also include qualifications for each staff such as grade, career goal, major, etc., as appropriate) (2 pts for good photo and 2 pts for name & qualifications)		4 3 2 1 0	
		<b>SECTION TOTAL</b>	
<b>Design Rationale - 8 pts max</b>			
Why did your company build the ROV the way they did?		2 1 0	
Good photos of ROV systems with good descriptions		2 1 0	
Special features of the ROV are related to the mission tasks		4 3 2 1 0	
Spelling and grammar errors		-1	
		<b>SECTION TOTAL</b>	
<b>New in 2013! Safety – 10 pts max</b>			
Includes a section about safety		2 0	
Description of company safety philosophy and practices		5 4 3 2 1 0	
Company has developed its own safety checklist (a copy should be placed next to the poster, but not incorporated into the poster itself) that is organized and well-thought through		3 2 1 0	
Spelling and grammar errors		-1	
		<b>SECTION TOTAL</b>	
<b>Mission Theme - 5 pts max</b>			
Information and thoughtful discussion about the future health of our ocean and society and how ocean observing systems and the data they provide can help address the challenges we face. INFORMATION SYNTHESIZED BUT NOT PLAGIARIZED, Sources credited.		3 2 1 0	
Supporting photo(s) or drawings/sketches with photo credits		2 1 0	
Spelling and grammar errors		-1	
		<b>SECTION TOTAL</b>	
<b>Company Evaluation - 6 pts max</b>			
Most rewarding part of this experience		3 2 1 0	
What would be done differently "next time"		3 2 1 0	
Spelling and grammar errors		-1	
		<b>SECTION TOTAL</b>	

<b>Acknowledgements - 2 pts max</b>		
Acknowledges the MATE Center	1 0	
Identifies companies and individuals who provided financial, technical, logistical, and/or moral support to the company.	1 0	
<b>SECTION TOTAL</b>		
<b>Discretionary Points - 6 pts max</b>		
Diagrams, photos, journals, sketches, or items that add to the presentation	1 0	
<b>INTERNATIONAL COMPETITION ONLY – MEDIA OUTREACH</b>	5 0	
<b>Poster score: 50 pts max (+ discretionary points)</b>		<b>TOTAL SCORE:</b>

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_