EXPLORER

SCHOOL NAME AND # AS IS APPEARS ON THE OFFICIAL LIST:

Judge:_____

SCORING CRITERIA and EXPLANATIONS								
	0							
			Company name is					
Missing C	0 ity and State or City a	nd Country	Includes (1				
	0		includes C	Includes City and State or City and Country				
Required	headers are not used	or missing	ALL	(3 points)				
	r	r	1	1	r			
0	1	2	3	4	5			
Satisfies NONE of the	Satisfies 1 out of the 5 criteria	Satisfies 2 out of the 5	Satisfies 3 out of the 5 criteria	Satisfies 4 out of the 5 criteria	Satisfies ALL 5 criteria	SECTION		
		g the PVC hitings whi	ch are acceptable in i	nches / impenai units)		(5 points)		
0	1	2	2	Λ	5			
Significant errors distract the reader from understanding	Many errors make it difficult to read or follow	Frequent errors which slightly impact readability	Occasional errors however, they do not impact readability	Minor errors that do not impact readability	No errors in spelling or grammar	SECTION TOTAL (5 points)		
	-	-	-		-	1		
0 No photos, technical drawings or diagrams	1 Images included but have no caption, photo credit or source	2 All photos have captions and MOST credit the photographer and/or source	3 Most images are good quality. All images have captions and labels, credit the photographer and/or source and are mostly non-technical in nature.	4 All images are high quality. All images have captions and labels, credit the photographer and/or source BUT are overly technical in nature	5 All images are high quality, have captions and labels, credit the photographer and/or source AND are non- technical in nature	SECTION TOTAL (5 points)		
			-	-				
0 No abstract is included	1 Satisfies 1 out of the	2 Satisfies 2 out of the	3 Satisfies 3 out of the 5 criteria	4 Satisfies 4 out of the 5 criteria	5 Satisfies ALL 5 criteria			
	the sch Missing C Required 0 Satisfies NONE of the criteria 0 Significant errors distract the reader from understanding 0 No photos, technical drawings or diagrams 0 No abstract is	0 Header is something other than the con the school or organization is in 0 Missing City and State or City and 0 0 Missing City and State or City and 0 0 1 0 1 Satisfies NONE of the criteria Satisfies 1 out of the 5 criteria 0 1 Significant errors distract the reader from understanding Many errors make it difficult to read or follow 0 1 No photos, technical drawings or diagrams Images included but have no caption, photo credit or source 0 1 No abstract is Satisfies	0 Header is something other than the company name and/or the school or organization is not listed 0 Missing City and State or City and Country 0 Required headers are not used or missing 0 1 2 Satisfies Satisfies Satisfies NONE of the criteria 1 out of the 5 criteria Satisfies -1 point (Excluding the PVC fittings whith the form understanding -1 point 0 1 2 Significant errors distract the reader from understanding Many errors make it difficult to read or follow Frequent errors which slightly impact readability 0 1 2 No photos, technical drawings or diagrams Images included but have no caption, photo credit or source All photos have captions and MOST credit the photographer and/or source 0 1 2 No abstract is Satisfies Satisfies	0 Company name and/or the school or organization is not listed Company name is 0 0 0 Includes C 0 0 1 2 3 0 1 2 3 Satisfies Satisfies 2 out of the 5 3 out of the 5 NONE of the criteria -1 point (Excluding the PVC fittings which are acceptable in i 0 1 2 3 Significant errors distract the reader from understanding Many errors make it difficult to read or follow Frequent errors which slightly impact readability Occasional errors however, they do not impact readability 0 1 2 3 No photos, technical drawings or diagrams Images included but have no caption, photo credit or source All photos have captions and MOST credit the photographer and/or source and are mostly non-technical in nature. 0 1 2 3	0 1 Header is something other than the company name and/or the school or organization is not listed Company name is the heading and the s organization is listed 0 1 Company name is the heading and the s organization is listed 0 1 Includes City and State or City and Country 0 1 ALL required headers are 0 0 1 2 3 4 Satisfies NONE of the criteria Satisfies 1 out of the 5 criteria Satisfies 2 out of the 5 criteria Satisfies 3 out of the 5 criteria Satisfies 4 out of the 5 criteria 0 1 2 3 4 Significant errors distract the reader from understanding Many errors make it difficult to read or follow Frequent errors which slightly impact readability Occasional errors however, they do not impact readability Minor errors that do not impact readability 0 1 2 3 4 No photos, technical drawings or diagrams Images included but have no caption, photo credit or source All photos have captions and labels, credit the photographer and/or source All images are migh quality. All images have captions and labels, credit the photographer and/or source A 0 1 2<	0 1 Header is something other than the company name and/or the school or organization is not listed Company name is the heading and the sponsoring school or organization is listed Missing City and State or City and Country 1 Missing City and State or City and Country 1 Required headers are not used or missing ALL required headers are used 0 1 2 3 4 5 Satisfies NONE of the criteria Satisfies 1 out of the 5 criteria Satisfies 2 out of the 5 Satisfies 2 out of the 5 Satisfies 3 out of the 5 criteria Satisfies 3 out of the 5 crite		

Criteria:	0	1	2	3	4	
 Photo(s) of all the staff (group or individual) Name(s) of all staff members Title of each staff member (CEO, CFO, etc.) Qualifications for each staff (May include: grade, career goal, major, etc.) 	None of the	Satisfies	Satisfies	Satisfies	Satisfies	SECTION
	criteria	1 out of the	2 out of the	3 out of the	ALL	TOTAL
	are met	4 criteria	4 criteria	4 criteria	4 criteria	(4 points)

*Design Rationale: NOTE: This should be the bu	ılk of the F	Poster Dis	splay.										
 <u>Rationale should include:</u> The marketable features of the ROV are identified & vehic safety features outlined Companies justify their design choices The function of the features are related to specific mission 	No fea ide	0 atures are entified AND	2 Features identifie BUT	ed	d the design of justified BUT		re identified Feature ND the des choices are justifie NOT related to miss		6 tures are identified, design choices are ified AND related nission tasks BUT intains excessive echnical jargon		the design choices are		
 Vocabulary and phrases that are not excessively technical and are understandable to the general public 		stification rovided	NO justific is provid			excessive tech							SECTION TOTAL (8 points
*Theme													
The written response:			0		1		2		3		4		
Describes how ROVs are used to conduct science under the ice, inspect and repair subsea pipelines and maintain offshore oilfields. Addresses either technical, economic or socioeconomic issues Information synthesized but not plagiarized			eme is not dressed	A vague and unoriginal description of how ROVs are used to explore the Arctic.		A general description of ho ROVs are used explore the Arcti		explai how R used to	etailed nation of OVs are o explore Arctic.	An original AND detailed explanation of how ROVs are used to explore the Arctic.		/ ROVs	
Appropriately cite your references/sources				ited Source			1 with format errors		Source	2 s cited with proper format			
Photos, Diagrams, or Sketches		Does NO	T include photos	0 s related	·				1 tos related				SECTION TOTAL (7 points
*Company Evaluation													
The company answers the following questions:		0		made to completely but swer some of others require		ome questions are answered ompletely but others require Most of the questions are answered but more thought or effort			4		5		
	What areas do you see needing improvement? What was the most rewarding part of this experience?		attempt was					ons are are ans but more But more or effort or effort or		wered questions thought thorough could be thoughtf		ns were ghly & ntfully	SECTION TOTAL (5 points)
*Acknowledgements											1		
 <u>The company:</u> Identifies companies and individuals who provide financial, logistical and/or moral support 		0 Does not include acknowledgements		include A minimal attempt wa		upporters made to acknow		owledge	edge acknowledge e detail sufficien		3 empt was made to ge supporters with ent detail AND vledges MATE		SECTION TOTAL (3 points)
						Т	DTAL	POST	ER SC		<u> </u>) points
Discretionary Points (These points add to overall con	motition s	core but a	re not used to	deter	mine the RE					<u> </u>			- pointe
		0	1	Juelen	<u>111111e uie be</u> 2		<u>3</u>		4		5		
 Evidence of the following activities or marketing strategies: Mission statement and/or tag line Pamphlets or other marketing strategies Community service 	NO e ma	NO effort		1 S	Evidence of of 5 options		Evidence of 3 Evid		vidence of 4 Evider of 5 options ALL 5 c		nce of		retionary ts Earned
 Mentoring outreach (e.g. students helping other students) 													