



Project

Team Number _____
Judging Room _____

Directions: For each skill area, clearly **mark the box that best describes the team's accomplishments**. Teams should demonstrate everything at the level; if they are missing part, mark the level below. If the team does not demonstrate an area, put an 'X' in the first box for Not Demonstrated (ND). Please provide as many written comments as you can to acknowledge each team's hard work and to help teams improve. *When you have completed the evaluation, please circle the team's areas of strength.*

		Beginning	Developing	Accomplished	Exemplary	
Research	Problem Identification *	Clear definition of the problem being studied				
	N D	unclear; few details	partially clear; details missing	mostly clear; detailed	clear; very detailed	
	Sources of Information	Quality and variety of data/evidence and sources cited				
	N D	minimal quality; variety limited	quality OR variety need improvement; did not include professional(s)	sufficient quality and variety; included professional(s)	extensive quality and variety; included multiple professionals	
Comments	Problem Analysis	Depth to which the problem was studied and analyzed by the team, including extent of analysis of existing solutions				
	N D	minimal study; no analysis	minimal study; some analysis	sufficient study and analysis	extensive study and analysis	
	Team Solution*	Clear explanation of the proposed solution and description of how it solves the problem				
	N D	difficult to understand	some parts confusing	understandable	easy to understand by all	
Innovative Solution	Innovation	Degree to which the team's solution makes life better by improving existing options, developing a new application of existing ideas, or solving the problem in a completely new way.				
	N D	existing solution/application	solution/application contains some original element(s)	original solution/application; potential added value	original solution/application; demonstrated added value	
	Solution Development	Systematic process used to select, develop, evaluate, test, and improve the solution (Implementation could include cost, ease of manufacturing, etc.)				
	N D	process AND explanation need improvement	process OR explanation need improvement	systematic process included evaluation	systematic process included evaluation; implementation considered	
Comments	Sharing*	Degree to which the team shared their Project before the tournament with others who might benefit from the team's efforts				
	N D	shared with family / friends	shared outside family / friends (such as classmates)	shared with one audience who may benefit OR one professional	shared with multiple audiences who may benefit OR multiple professionals	
	Creativity	Imagination used to develop and deliver the presentation				
	N D	minimally engaging OR unimaginative	engaging OR imaginative	engaging AND imaginative	very engaging AND exceptionally imaginative	
Comments	Presentation Effectiveness	Message delivery and organization of the presentation				
	N D	unclear OR disorganized	partially clear; minimal organization	mostly clear; mostly organized	clear AND well organized	
	Strengths:		Research	Innovative Solution	Presentation	

*Required for Award Consideration