## **REGIONAL INVENTION CONVENTION JUDGING FORM**

CHECK ONE CATEGORY	$\checkmark$	Grade LEVEL
SCALED WORKING MODEL		
NON-WORKING MODEL		
ADAPTATION		
JULES VERNE!!		
GAMES AND GADGETS		





JUDGES: Rate this entry on the following six areas. The highest number in each area represents the best example of an invention. Comments and

suggestions are invited and may be of help to the entrants in the next level of competition. DO write subscores in each section.

CRITERIA	DESCRIPTION	POINTS POSSIBLE	POINTS EARNED	NOTES
ORIGINALITY	This project represents original, creative thought; is a unique solution or innovation.	<b>35 points:</b> +10 Unique <u>Solution</u> +15 <u>Creative</u> Thought +10 <u>Original</u> Idea		
INVENTING PROCESS	Model, presentation and journal all demonstrate how the student originated the idea and was the main contributor to the project. The journal must document student initiative and the inventing process from brainstorming, prototype to final project	<b>30 points:</b> student originated +5 brainstorm +10 prototype +5 test & redesign +10		
ACCOMPLISHES STATED GOAL OR PROBLEM	The project accomplishes the goal or problem stated in the Inventor's Journal	5 points		
VISUAL APPEAL	The project and display have strong visual appeal, neatness. The display includes name of invention, goal, how it works and blueprint.	<b>15 points</b> visual appeal + 7 name, goal, etc. + 8		
RESEARCH AND DOCUMENTATION	The journal and/or display documents research related to the topic and existence of similar inventions. The journal shows list of all items used including borrowed & repurposed items, showing costs under \$25.00 for <u>purchased</u> materials. <u>No</u> <u>receipts needed</u> . Documents HELP from any adults.	<b>15 points</b> Topic research +5 Product research +7 Material documentation +3		
ANALYSIS Bonus points 0-3	Analysis of the invention benefits/consequences: Environmental, Societal, Market Potential. Pros/Cons	Bonus 0-3	GRAND TOTAL	

Dear Inventor,

Project #

Specific suggestion(s):