

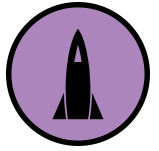
Name \_\_\_\_\_

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**Science Fiction**  
 AVUHSD STEM Expo  
 Judging Evaluation Form



General Requirements Evaluation*			
Presentation Display		Log Notebook	
Attractive, easy to read, and layout is in appropriate logical order	ND 1 – 2 – 3 – 4 – 5	Format: Log notebook is made of sturdy materials, numbered pages, and all entries dated and written legibly in ink.	ND 1 – 2 – 3 – 4 – 5
Visual aids promote understanding	ND 1 – 2 – 3 – 4 – 5	Evidence of Planning: background research, show process of development, description of problems and solutions, research notes	ND 1 – 2 – 3 – 4 – 5
Shows project in appropriate detail for understanding by audience	ND 1 – 2 – 3 – 4 – 5	Project shows the student grasps the purpose of the components and sub-assemblies, and how they work together.	ND 1 – 2 – 3 – 4 – 5
Student Presentation			
Professionalism / Delivery	ND 1 – 2 – 3 – 4 – 5		
Content Knowledge / Organization	ND 1 – 2 – 3 – 4 – 5		
Shows project in appropriate detail for understanding by audience	ND 1 – 2 – 3 – 4 – 5		

Science Fiction Category Evaluation**			
Project Production		Other considerations specific to this category	
Writing and/or production standards for the selected media are well done and are appropriate for the project.	ND 1 – 2 – 3 – 4 – 5	Structure of entry is well designed for the intended storyline (may include unusual formatting or unique sequencing).	ND 1 – 2 – 3 – 4 – 5
Dialogue is used well and flows appropriately	ND 1 – 2 – 3 – 4 – 5	Combinations of entry formats (illustrations with storylines, storyboards with plays, etc.) are well done and appropriate.	ND 1 – 2 – 3 – 4 – 5
Use of details (descriptions, adjectives, etc.) is well done and appropriate.	ND 1 – 2 – 3 – 4 – 5	Willful suspension of disbelief' effort is almost negligible.	ND 1 – 2 – 3 – 4 – 5
Illustrations or images are appropriate and add to the story.	ND 1 – 2 – 3 – 4 – 5	Stories (and/or characters) keep the reader's attention and interest,	ND 1 – 2 – 3 – 4 – 5
Scientific Concepts		Knowledge and understanding of the topic is conveyed.	ND 1 – 2 – 3 – 4 – 5
Use of an alternative scientific idea or concept which is not currently proven is important to the storyline of the entry.	ND 1 – 2 – 3 – 4 – 5	Additional Notes and Comments	
Alternative thought process or physical rules are clearly expressed (but not necessarily described in detail).	ND 1 – 2 – 3 – 4 – 5		
Alternative rules are consistent throughout the story.	ND 1 – 2 – 3 – 4 – 5		
Alternative rules or thought processes are derived from existing physical laws and/or current scientific principles.	ND 1 – 2 – 3 – 4 – 5		

Additional Items for Consideration	
Safety Considerations	
Team/External Considerations	
Artistry	

ND: Not Demonstrated, 1: Beginning, 2: Developing, 3: Average, 4: Accomplished, 5: Advanced  
 (\*See General Entry Rules and Requirements for further information, \*\* See Category Description for further information)