2021 Cedar Valley Maker Fest Youth Category Judging Criteria Rubrics

Judging rubric STEM - Circle one rating for each of the four categories

Participant Name:	Participant Age:
Judge Name:	Date:

Criteria	1	2	3	4
Project Presentation Overview (intro.)	Not Present or lacks detail	Project category and goal are stated but not aligned consistently throughout the rest of the presentation	Project category and goal are stated and consistently aligned throughout the entire presentation. The overview explains the process used and emphasizes an aspect of STEM learning.	All criteria of level 3 PLUS Explanation of the problem to be solved and materials used. Introduction is reinforced with visuals or examples and aligned consistently throughout the entire presentation
Overview Comments:				
Process and Timeline Description	Not Present or lacks detail	Project brainstorming process and timeline are stated, but incomplete or inconsistent.	Project process/timeline are presented in a consistent, logical format that flows seamlessly throughout the presentation	Level 3 PLUS Project process is supported by detailed examples, imagery and illustrations.
Process/Timeline Comments:				
Description of what was learned by the making process	Not present	Lessons learned are listed, no details are provided	Lessons learned are presented and explained	Level 3 PLUS Impact on future making is included in description

Lessons Learned Comments:

Final project presentation/ Demonstration (conclusion)	Not present or lacks detail	A picture or image of the final project is presented but lacks clarity or demonstration of functionality	The final project is presented in a manner that demonstrates the maker's goal Source of inspiration and instruction included	Level 3 PLUS The final project presentation demonstrates clear visual imagery, functionality and displays use in a goal aligned setting

Final Project Presentation Comments:

❏ Adherence to Theme (2pts)

Total Score and General Comments:

Judging rubric ART AND DESIGN - Circle one rating for each of the four categories.

Participant Name:	Participant Age:
Judge Name:	Date:

Criteria	1	2	3	4

Project Presentation Overview (intro.)	Not Present or lacks detail	Project category and goal are stated but not aligned consistently throughout the rest of the presentation	Project category and goal are stated and consistently aligned throughout the entire presentation. Intro. explains if the piece of art is an original piece or a reproduction	Project category/goal is stated. Explanation of artistic goal is included. Introduction is reinforced with visuals or examples and aligned consistently throughout the entire presentation
Overview Comments:				
Process and Timeline Description	Not Present or lacks detail	Project process and timeline are stated. However, the process/timeline is inconsistent with other facts presented in the presentation.	Project process/timeline are presented in a consistent, logical format that flows seamlessly throughout the presentation	A consistent project process/timeline is presented, aligns throughout the presentation and is supported by examples and illustrations.
Process/Timeline Comments:				
Description of what was learned by the making process	Not present	Lessons learned are listed, no details are provided	Lessons learned are presented and explained	Lessons learned are presented and impact on future making is included in description
Lessons Learned Comments:				
Final project presentation/ Demonstration (conclusion)	Not present or lacks detail	A picture or image of the final project is presented but lacks clarity or alignment with the artistic goal.	The final project is presented in a manner that demonstrates alignment with artistic goal.	The final project presentation demonstrates clear visual imagery and adherence to the artistic principles and the goal of this particular project.
Conclusion Comments:				

Attention to Detail	No imagery provided to judge	Imagery demonstrates lack of attention to detail	Imagry shows effort in attention to detail on parts of the project	Entire project demonstrates maker's attention to detail throughout the creation/design process. Attention to detail is in the final

Final Project Presentation Comments:

❏ Adherence to Theme (2pts)

Total Score and General Comments: