

4-H Model Computer Systems Judging Score Sheet

Exhibitor's Name: _____

Class: 3140 3141 3142 3143 3144

1=Excellent 2=Good 3=Fair 4=Shows Promise 5=Needs Improvement NA=Not Applicable
 DQ=Disqualified
 -1RB=1 Ribbon Deduction

Exhibit Contains:	1	2	3	4	5		Exhibit Evaluation (Functionality) (12% of Total Score)	
Appropriate for age	1	2	3	4	5			
Envelope Includes:								
Exhibit Form Affixed to Outside (Old forms deduct 1 ribbon placing)	1					-1RB		
Exhibit Form Typed	1	2	3	4	5			
USB Drive with Supporting Files	1					-1RB		
USB Drive Labeled with 4-Hers Name, etc.	1	2	3	4	5			
Display Graphic (8 ½ x 11)	1					-1RB		
Operating Instructions	1					-1RB		
USB Drive Contents:								
Project Files (EXE, App, VM, etc.)	1					DQ		
4-H Engineers Journal (Can also be printed)	1					DQ		
Source Code (If applicable)	1	2	3	4	5	NA		
Contains Logic Diagram	1	2	3	4	5	NA		
Chip Systems:								
Not a physical computer (tablet, smart phone, laptop, PC)	1					DQ		
Circuitry covered	1	2	3	4	5	NA		
Exhibit less than 24" x 24" x 24"	1	2	3	4	5	NA		
Exhibit Testing:								
Accomplishes a specific automated task	1	2	3	4	5			
Able to follow provided instructions to execute task	1	2	3	4	5			
No Licensing Issues	1	2	3	4	5	-1RB		
Contains NO viruses, malware, malicious applications or code, defamatory language or graphics, bullying, or any material that is "mean", "dangerous", or "harmful"	1					DQ		
Engineers Journal:								
Describes What Project is Trying to Accomplish	1	2	3	4	5	-1RB		
Additional Entries as the Project Progresses	1	2	3	4	5	NA		
Describes BOTH Successes and Failures	1	2	3	4	5	NA		
Outlines Steps Used on the Project	1	2	3	4	5	NA		
Cites Sources	1	2	3	4	5	NA		
Cites Links	1	2	3	4	5	NA		
Includes at least 1 Graphic	1					-1RB		
Includes No More than 50% Graphics	1	2	3	4	5	-1RB		
Minimum 3 Pages in Length	1					-1RB		
Concludes With What Was Accomplished (May be different from start)	1	2	3	4	5	-1RB		
Shows a Journey from Beginning to End	1	2	3	4	5	NA		
Instructions:								
Clear and Concise	1	2	3	4	5	NA		
No Missing Steps	1	2	3	4	5	NA		
Logically Progresses to Running the System	1	2	3	4	5	NA		
Diagram & Code (If applicable):								
Clear and Concise	1	2	3	4	5	NA		
No Missing Steps or Loops	1	2	3	4	5	NA		
Code Commented	1	2	3	4	5	NA		
No Extraneous Code	1	2	3	4	5	NA		

Ribbon: Purple Blue Red White Disqualified