2022 CT STEM Fair Completed Project Scoring Worksheet [THIS FORM IS NOT USED TO SUBMIT SCORES]

	Score	Form Page	Page Title	Issues to Consider
THIS FORM IS NOT USED TO SUBMIT SCORES		1	Judge & Project Numbers	
	/10	2	Project Definition	Abstract sufficiently describes the project – problem and goal. Demonstrates an understanding of scientific problem-solving. Problem was sufficiently framed.
	/15	3	Literature Review	Includes significant research into similar topics. Incorporates recent sources. Includes scientific, credible sources.
	/15	4	Experimental Design	Engineering/technology solution is workable. Solution is acceptable to the potential user. Solution represents a significant improvement over previous alternatives.
	/15	5	Conduct of Study	Experimental design was properly implemented. Data collection methods were clearly defined and followed. Study variables were controlled.
	/20	6	Interpretation of Results	Conclusions are logical and are clearly supported by the data. Possible alternative explanations were considered and eliminated. Limitations of the data are understood. Student has an idea of what further research is indicated. Student provides written documentation of lab work (i.e., lab notebook).
	/5	7	Originality and Creativity	Area of investigation is original. Project approach is creative.
	/10	8	Project Display	Clearly presents data and results. Data is well organized. Poster highlights relevant information. Tables, graphs and illustrations are used effectively. Poster board is neat/uncluttered.
	/10	9	Video Presentation	Outstanding presentation – well-organized, thorough and clear! Student's ownership/originality was clearly expressed. Presentation was well-rehearsed and followed a logical order. Presentation was completed within the allotted time. Student was easy to hear and understand.
		10	Overall Comments	Also provide positive comments on any of the above areas.

Completed Project scores must be entered online before February 11, 2022 to ensure inclusion in the final tabulation.