2022 CT STEM Fair **Research Proposal Scoring Worksheet** [THIS FORM IS NOT USED TO SUBMIT SCORES]

Your Judge Number _____ Project Number _____

Score	Form Page	Page Title	Issues to Consider
	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.
/30	4	Understanding of Supporting Information	Connection between the literature review and proposal is well explained. Previous literature is connected with increasingly more specifi studies ("funnel effect"). Shows written evidence of literature research (lab notebook/ research binder).
/20	5	Future Plans and Ideas	Research proposal sounds logical and workable. Scope of project appears to be reasonable. Proposed methodology incorporates good variables and controls. Possible alternative approaches to the proposed research are discussed. Alternative resources available have been identified. Appropriate supervisor/mentor has been identified.
/5	6	Originality and Creativity	Area of investigation is original. Project approach is creative.
/10	7	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	8	Video Presentation	Outstanding presentation – well-organized, thorough and clea 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.
	9	Overall Comments	Also provide positive comments on any of the above areas.

Research Proposal scores must be entered online before February 18, 2021 to ensure inclusion in the final tabulation.