



NMCUSD Sci & Eng Fair Elementary Rubric



Project Title: _____ Judge: _____

Student name(s): _____ Grade Level: _____

Teacher/School: _____

Category	Science & Engineering Practice		Score	Total
Investigation	Asking Questions & Defining Problems	Does the project include a clear and interesting question or problem to investigate?		
		Did the student research facts or make observations to help plan the project?		
	Planning & Carrying Out the Project	Are the steps for the experiment or design clear, and is there a complete list of materials?		
		Was the project tested enough times to ensure reliable results?		
Sensemaking	Creating & Using Models	Was a model (like a drawing, graph, or prototype) created or used to explain the project?		
		Was the model used to identify patterns or differences?		
	Understanding & Explaining Data	Does the project explain what the results mean using science ideas or facts?		
Critiquing	Using Evidence to Make a Case	Does the project include conclusions supported by evidence, and suggest improvements or next steps?		
	Sharing Information	Did the student listen to feedback and discuss the project respectfully?		
		Is the display (such as the poster, notebook, or presentation) clear, accurate, and easy to understand?		

Scoring: 0 = Not done 1 = Needs improvement 2 = Proficient 3 = Exceeds

Total Score: _____

Notes: