District Elementary Science Fair Grades 3-5	Inquiry Standards Rub	oric _		
Student Name	Grade	e		
Project Title	School			
Instructions to Judge: For each item circle 0, 1, or 2. Do not $0 = \text{No}$ $1 = \text{Some}$ $2 = \text{Yes}$	•	iswere	ed.	
1. Is the project based on a question or questions?		0	1	2
2. Does the project hypothesis offer an answer to the question(s)?	e project	0	1	2
3. Are project procedures well-described and able to	be repeated?	0	1	2
4. Is there research on the topic? (Research requires 2 or more reputable sources).		0	1	2
5. Do you get a sense of the student's knowledge/u the topic <i>in their own words</i> ?	nderstanding of	0	1	2
6. Does the project contain measureable data? (For 2 points, student must have done multiple trial	ls).	0	1	2
7. Is there an effective analysis of data and clearly st	tated results?	0	1	2
8. Are the data analyzed to answer to the project qu	estion?	0	1	2
9. Are the project conclusions based on results?		0	1	2
10. Are the project conclusions and results presented	d clearly?	0	1	2

## Circle the total score below: Falls far below inquiry standards Approaches inquiry standards

14-17 Meets inquiry standards (Honorable Mention)

0-9

10-13

18+ Exceeds Inquiry Standards (Award for Exemplary Inquiry)

## **TOTAL POINTS**

**Additional Scorer Comments:**