Science Skills/Concepts: Evidences an Understanding of the Scientific Method	Complete	Incomplete or missing
Question		
Complete sentence with question mark		
Hypothesis		
Complete sentence begins with "I think/predict"		
Materials Materials		
Detailed list of everything needed to complete experiment		
Diagram		
Diagram of the set up		
Variables		
Controlled variables (what things stayed the same)		
One manipulated variable (what was changed or tested)		
Procedure Procedure		
List of steps in order		
Data/Results		
What happened in each trial is recorded through a data table, pictures, and/or words		
Conclusion		
State whether hypothesis is supported or not supported		
State what happened		
Reflection		
What did you learn?		
What question(s) do you still have?		
What challenges did you face?		
Follows Directions:		
Project is well displayed		
Writing is legible and neat		
Steps are clearly marked		
Writing: Conventions		
Correct spelling		
Correct punctuation and capitalization		