

Initiation Phase Rubric Day 1	
4	The group identifies and writes down questions that are well articulated and insightful.
3	The group identifies and writes down questions that adequately address their observations.
2	The group identifies and writes down questions that are minimally related to their observations.
1	The group does not identify or write down questions that have a relationship to their observations.
0	Not enough information to make a judgment.

Exploration Phase Rubric Day 2	
4	The group identifies an experimental question that is well articulated and insightful. The procedures are detailed and clearly written in a logical manner. The material list is well organized and complete.
3	The group identifies an experimental question and the set of procedures and materials list adequately address their experiment.
2	The group identifies an experimental question, but the set of procedures and materials list are minimally related to their experiment.
1	The group does not identify an experimental question, set of procedures or materials list.
0	Not enough information to make a judgment.

Experimentation Phase Rubric Day 3	
4	The group completes their experiment and the discussions are well articulated and insightful. The report is well done and supports their findings.
3	The group completes their experiment and the discussions address important points about the experiment. The report adequately addresses their findings.
2	The group completes their experiment, but discussions and display are minimally related to their findings.
1	The group does not complete their experiment, discussions are not complete, and the display is not well developed.
0	Not enough information to make a judgment.

Presentation Phase Rubric Day 4	
4	The group identifies a conclusion that is well articulated and insightful. It is strongly supported by their investigation. There are a substantial number of questions identified by the participants and audience from the investigation.
3	The group identifies a conclusion that is adequately supported by their investigation. There are a number of questions identified from the investigation.
2	The group identifies a conclusion minimally supported by the findings. There are very few new questions identified from the investigation by the participants or audience.
1	The group does not identify a conclusion that is supported by the findings and no new questions are identified from the investigation. The group does not suggest alternative procedures
0	Not enough information to make a judgment.