

## Science Fair Display Board Rubric

Required Component	Excellent	Good	Fair	Poor
<b>Appropriate title or problem</b>	Appropriate/related title clearly labeled related to experiment (4)	Title present and somewhat relates to project (3)	Title present, but does not relate to project (2-1)	No title (0)
<b>Hypothesis</b>	Clearly labeled or stated as if...then... statement and directly relates to experiment (10-8)	Present but not labeled or stated as if...then... statement (7-5)	Present but not labeled and only somewhat relates to experiment (4-2)	Present on board but does not relate to experiment. Not present on board (1-0)
<b>Photographs dated and descriptive</b>	More than three (3) photographs are present with at least one including you and partner. Dates and captions are present. (20-16)	Three pictures but none include you or partners or two photographs are present and include you and partners or no captions and dates given. (15-11)	Two photographs are present but do not include you or partners or one photograph is present that includes you and partners with or without captions (10-6)	One photograph is present that does not include you or partners or no photographs present. (5-0)
<b>Graphs</b>	An adequate number of graphs to accommodate study are included that are labeled (includes title) and easy to understand. (20-16)	An adequate number of graphs are included but are not labeled properly or are not easy to understand (15-11)	Graphs present but not labeled and not easily understood (10-6)	Graphs are constructed incorrectly or not related to project or not present (5-0)
<b>Procedure</b>	Statement is a detailed account of experiment and is written in step-by-step form. Includes variables and controls.(16-13)	Statement is detailed account of experiment but is not written in step-by-step form or statement is missing minor details and is written in step-by-step form or missing variables and controls. (12-9)	Statement is missing significant details (8-5)	Statement is missing several significant details or no statement is included. (4-0)
<b>Materials and Equipment listed</b>	Materials and equipment used are listed on display board. (4)			Materials and equipment used are not included on display board. (0)
<b>Conclusion</b>	Conclusion is included on display board, is clear and concise. (10-8)	Conclusion is somewhat difficult to follow (7-5)	Conclusion does not flow logically from data. (4-2)	Conclusion is very difficult to follow or is not included on display board. (1-0)
<b>Neatness</b>	Display board is very neat and has eye appeal. Display board logically follows the scientific process. (16-13)	Display board is neat and has eye appeal but does not logically follow the scientific process. (12-9)	Display board slightly crowded and is somewhat difficult to follow. (8-5)	Display board is messy and components are randomly placed on board or components are missing (4-1)

**\*ONE POINT DEDUCTED FOR EACH GRAMMATICAL OR SPELLING ERROR**

**TOTAL= 100**