**[Begin Typing Here… Project title precisely describes the work with no more than 3 lines and 15 words maximum. All numbers, chemical elements and compounds should be spelled out. Articles of speech and prepositions (a, an, of, the) each count as a word. The title page is worth 5 points.]**

Choose an item.

Division

[Student(s) name]

[Grade level]

[School]

[School address]

**Abstract**

[**Abstract is brief and concisely describes the purpose, methods, results, and conclusion. Abstract does not include the title or cited references. It should be no longer than one page. Arrangement of information should make the purpose, procedure, and conclusion clear. The abstract is worth 5 points]**

Student name(s)

**State**.

**Category**.

**Division.**

**Introduction**

[Introduction should answer the question “Why was the work done?” It should clearly state the problem that justifies conducting the research and build a need for the importance of the research, the purpose of the research, findings of earlier work, and the general approach and objectives. Citations should be used in this section. The introduction is worth 10 points.]

**Literature Review**

[Literature Review should detail what information currently exists concerning the research project. Information listed should be materials used in the research. Material cited would include articles about similar studies, similar research methods, history of the research area and other items that support the current knowledge base for the topic and how the project might complement existing information. The literature review is worth 10 points.]

**Materials and Methods**

[The materials and methods section should enable others to reproduce the results by duplicating the study. It should be written in third person, encompass all of the materials required and state the hypothesis. It should include statistical procedure if employed. The materials and methods section is worth 20 points.]

**Results**

[This section should be a written (paragraph form) summary of the results the project has produced. Trends and relationships are clearly addressed, but no conclusions should be made. This section should include data (tables, figures) that can stand alone and include headings, labels, and proper units of measure. A caption for a table is placed above the table and a caption for a figure is placed below a figure. Both are at least two point sizes smaller then the point size of the figure’s text and are single spaced. The results section is worth 20 points.]

**Discussion and Conclusions**

[This section should show that the conclusions were drawn from the results of the study and how the results relate to the hypothesis. It should contain a brief recap of the results and show how the results were a foundation for the study. Explanations should be clear if the results were not as expected. Sound reasoning is used to make conclusions that rely on both literature and results. Discussions should reference facts and figures form results section. Conclusion should be editorial in nature. The discussion and conclusion section is worth 20 points.]

**References**

[References should contain significant, published, and relevant sources. APA style recognized citation is used throughout the report. References are worth 5 points.]

**Acknowledgements**

[This section should include a list or paragraph acknowledging anyone who helped in any aspect of the project and how they helped. Acknowledgements are worth 5 points.]