

# **Application**

## **Application – Level 2/3 (Extra Credit +5)**

- Elaborate on the purpose of this investigation.
  - Describe applications of the investigation.
  - Discuss the usefulness of the investigation.
- Describe several ways the results of the investigation could be helpful to another person.
- Who would want to know about these results and why?
- Background knowledge?
- The applications must be related to the data and conclusion.
- What can we do with this information?
- 5-8 sentences

## ***Example Application***

Investigating solar cells is useful in many ways. Our economy would benefit if the maximum amount of energy from the sun could be harnessed using solar cells. Based on the data collected from this investigation, a solar cell angled at a 90 degree angle from the sun would generate the most electricity. Solar power could help power many things including household appliances, televisions, and electricity in homes. By using solar power, cities could be powered more efficiently and cleanly, as well as allowing the United States to be less dependent on foreign oil.