

SPARK Science Lab Worksheet

SPARK Hybrid Education Center | Lower May Lab Wk2: Science Fair Analysis

Student Name: _____

Date: _____

Purpose

How can we investigate: Science Fair Analysis?

Materials

- * Materials for science fair analysis lab
- * Lab notebook
- * Safety goggles
- * Data recording sheet

Procedure

1. Set up materials for: Build display boards; practice presenting to partner
2. Record your initial observations carefully.
3. Conduct the experiment following safety procedures.
4. Record all data in the table below.
5. Clean up and return materials to proper places.

Data / Observations Table

Observation/Trial	What I Expected	What I Observed	Measurement	Notes

Analysis Questions

1. What was the main finding of this Science Fair Analysis lab?

2. Did your results match your prediction? Explain.

3. What is one source of error in this experiment?

4. How does this lab connect to the concept of science fair analysis?

Conclusion

In my own words, what did I learn from this lab?
