
# microscope5[1]pencil-silhouette[1]

# BarGraph[1]LAB REPORT FORMAT

## Must include the following:

 1. Title

 2. Lab Drawing

 3. Hypothesis:

 *IF, THEN*

4. Variables (4):

 *Independent*

 *Dependent*

 *Control*

 *Constant*

5. Materials

6. Procedure/Steps

7. Data

 *Usually Data Table(s)*

8. Graph(s)

9. Analysis Questions

10. Conclusion:

 *I accept/reject my*

 *hypothesis because…*

## Reports are usually written in your notebooks but also may be typed,

## written on construction paper or in a flip book—it depends on the lab.

Independent = “What \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”

Dependent = “What \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”

Control = “What \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”

Constant = “What \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”

FRAGRANT PHEROMONES: A Guided Inquiry