

Name _____ Date _____ Block _____

Hypothesis Practice



Hypothesis Writing Review

The format for writing a hypothesis is...

If (then describe what you will do in the experiment)

then (predict the outcome of the experiment.) and BECAUSE (give a logical explanation.)

DIRECTIONS: Write a hypothesis to test each idea/testable question.

For each problem or question write a hypothesis, underline the independent variable once, and the dependent variable twice.

1. Chocolate may cause pimples.
2. Plant growth may be affected by the color of the light.
3. Are there more bacteria on the toilet handle or on my science desk?
4. Which lunch will give me more energy, chicken sandwich or pizza?
5. Do birds with longer or shorter wings fly faster?
6. Do caterpillar feces weigh the same as the leaf they ate?