

Name _____

Date _____ Period _____

Experimental Question Practice

A good experiment starts with a well thought out question. Questions need to have the following pieces to be answered with an experiment.

Experiment Question Requirements

1. Avoid questions that start with _____
2. You need to have something to _____
3. Have two things to _____
4. Stated as a _____

Examples:

Will my dog wag her tail more for a Milkbone or a regular bone?

1. Is this a good experiment question? Why or why not

Why do birds fly?

2. Is this a good experiment question? Why or why not

Will mealworms crawl faster on warm paper or cold paper?

3. Is this a good experiment question? Why or why not

Do most Washington students live more than 6 miles away from school or do more students live less than 6 miles away?

4. Is this a good experiment question? Why or why not

How many Washington students eat breakfast in the morning?

5. Is this a good experiment question? Why or why not
