

Scientific Method Study Guide Answers

1. What is an observation?
 - **Things we observe around us using our 5 senses, technology and experiences**
2. What are 2 types of observations? (give definition of each type)
 - **Qualitative – describes something**
 - **Quantitative – measures something**
3. How are observations made? (3 types)
 - **5 senses**
 - **technology**
 - **experiences**
4. Why are observations made?
 - **To communicate**
5. What is a hypothesis?
 - **A special kind of prediction that makes a guess of how one variable will affect a second variable**
6. How is a hypothesis written?
 - **An “if”...”then” statement The “if” is followed by the IV, the “then” is followed by the DV**
7. What are the steps for writing a hypothesis?
 - **Identify the variables**
 - **Identify a pair of variables that could be logically related**
 - **Identify the independent and dependent variables**
 - **Write the hypothesis using this formula:**
 - **If the [independent variable] increases or decreases, then the [dependent variable] will increase or decrease**
8. Why do we use a hypothesis?
 - **because they give an exact focus for an experiment**
9. Be able to write a hypothesis from a problem or question.
 - **(see controlling variables packet for examples)**
10. What are inferences?
 - **Inferences are based on observations and are explanations of what we observe**
11. Why do we make inferences?
 - **helps us understand what’s going on around us.**
12. Be able to write an inference from an observation
 - **Use packet for examples**
13. What are 2 types of research questions (name and definition of both)
 - **Type one research question – focuses on one variable**
 - **Type two research question – focuses on a relationship between two variables**

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