**Analyzing Data**

**Tips for Recording Data**

**What is Data?**

**The Scientific Method**

**Why Communicate?**

**How to Communicate**

**What is a Conclusion?**

**Variables**

**Can a Hypothesis Be Wrong?**

**Hypotheses Can Be Written 3 Ways**

**Tips for Hypothesizing**

**What is a Hypothesis?**

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**Why Ask Questions?**

**Tips for Research**

**Why Do Research?**

**Tips for Questioning**

**3. Hypothesis**

**What is an Experiment?**

**4. Experiment**

**5. Analyze Data**

**6. Conclusion**

**Definition**

**2. Research**

1. **Question**

**7. Communicate**