**Scientific Method** 

Name

Period 1 2 3

**Myth # 1**

**Observation: What is the myth?**

**Hypothesis: What do they think is happening before experimenting?**

**Experiment: Detailed plan to experiment**

**Data/Results: What happened?**

**Conclusion: Confirmed (true), plausible (might be true under certain conditions), or busted (false)**

**Myth # 2**

**Observation: What is the myth?**

**Hypothesis: What do they think is happening before experimenting?**

**Experiment: Detailed plan to experiment**

**Data/Results: What happened?**

**Conclusion: Confirmed (true), plausible (might be true under certain conditions), or busted (false)**