

Name \_\_\_\_\_

Date \_\_\_\_\_

## Mythbusters & The Scientific Method

1. Explain the myth to be busted:
2. Adam and Jamie make a prediction at what the outcome is going to be for this myth. What is their prediction and why do they think that way?
3. What was your prediction and why?
4. Adam and Jamie set up experiments to test the myth. Describe the experiments and the controls, the factors they did not allow to affect their experimental results.

Steps of the experiment:

Controls in the experiment: (what had to be the same each time they tested it)

5. Explain the results of the experiments.
6. Do you agree with their conclusions? What factors make you agree or disagree?

