Paper Towel Experiment

**Design and carry out an experiment to determine which brand of paper towel will absorb the most water.**

**Purpose:** To test which paper towel brand will absorb the most water

**Hypothesis (IF/THEN):**

**Materials**: (options: beakers, graduated cylinders, scissors, graph paper, rulers, eye dropper**,** water, paper towels, scales, weights, funnels)

**Procedure:**

**Observations/Data:** (Extension – show your results in a data table or a graph)

**Questions:**

1. Identify the following in your experiment:
2. Independent variables
3. Dependent variables
4. Sources of error
5. Control
6. Qualitative Data
7. Quantitative Data
8. Compare your results with the class, were your results the same, different? Why

**Conclusion:**