**Part 1**

Procedure: 1. Fill a cup ½ way with water.

2. Record all observations of the water and the Alka Seltzer.

3. Place ¼ Alka Seltzer tablet in the water and observe.

4. Record your observations.

5. Thoroughly rinse out your cup and throw away any trash.

Analysis: What pieces of evidence do you have that a reaction occurred?

**Part 2**

Procedure: 1. Fill a beaker about ½ way with water. Record your observations.

2. Record observation on the sodium hydroxide.

3. Add 2 scoops of sodium hydroxide to the water and stir.

4. Feel the bottom of the beaker and record your observations.

5. Thoroughly rinse out your beaker.

Analysis: What pieces of evidence do you have that a reaction occurred?

Part **3**

Procedure: 1. Pour 10.0mL of sodium hydrogen carbonate solution into a beaker and pour into the beaker. Rinse out the graduated cylinder 3 times with water. Record observations.

2. Pour 10.0mL of calcium chloride into the graduated cylinder and record observations, then, pour into the beaker. Rinse out the graduated cylinder 3 times with water.

3. Observe what occurs and record.

4. Carefully pour the liquid down the drain WITHOUT pouring out any solid.

5. Scoop as much of the solid into the trash can, then wipe it with a paper towel. Rinse the beaker 3 times with water

6. Thoroughly rinse the beaker.

Analysis: What pieces of evidence do you have that a reaction occurred?