

**Identifying Sugar Water Concentration Activity** Date: \_\_\_\_\_ Name: \_\_\_\_\_

You are provided with three samples of sugar water. Each sample is a different concentration. Explain how you could identify which solution has the lowest concentration, which has the medium concentration and which has the highest concentration. \*\* You cannot use taste for identifying the solutions.

You must be able to carry out your plan in the classroom or at home with basic science classroom or kitchen equipment.

**PLEASE EXPLAIN FULLY!**