

**CHM0063: Chemistry
Solution Chemistry Worksheet**

Name _____

1. What is the difference between a solute and a solvent?

2. What is the difference between a saturated and an unsaturated solution?

3. Explain how you could easily make a saturated solution of sodium chloride and water.

4. Why is milk considered a colloidal suspension instead of a true solution?

5. What is the difference between intramolecular and intermolecular forces of attraction?

6. Compound AB has an electronegativity difference of 1.8. Tell what kind of intramolecular and intermolecular forces of attraction are present within and between molecules.