Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Year 7 Chemistry Vocab Test**

**Chapter 4.1**

*Write the number of the correct definition in the box next to each term.*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1. A substance that is able to dissolve in another.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. A mixture made of particles smaller than that in a suspension, but larger than those in a solution.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. The temperature at which the particles in a liquid slow down so much the liquid changes into a solid.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4. A mixture of a liquid in a liquid where they liquid won’t dissolve in the other.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 5. A lot of solute dissolved in the solvent.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 6. A substance that cannot dissolve.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 7. Can be seen through.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 8. A substance made from two or more pure substances.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 9. The substance that dissolves in another.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 10. Little solute dissolved in the solvent.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 11. What a solution is called when the solvent will no longer dissolve in it.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 12. Has no colour.