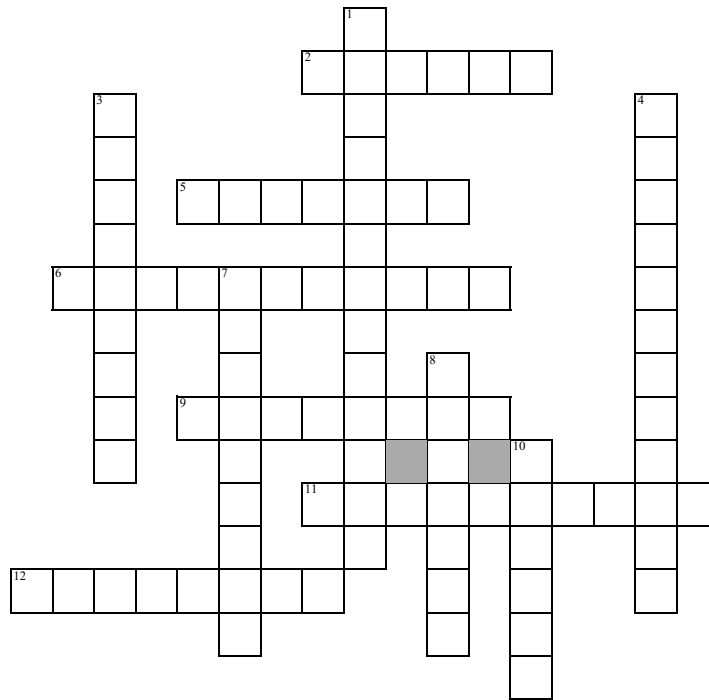


# solubility



### Across

- 2. substance that dissolves
- 5. substance that does the dissolving
- 6. the solid that comes out of a solution
- 9. a mixture of substances where one is dissolved into the other
- 11. the concentration of a saturated solution
- 12. when particles of a solute interact with and are completely surrounded by particles of a solvent

### Down

- 1. the mass of solute dissolved per unit volume of solvent
- 3. describes a solution that will hold no more solute
- 4. containing a large amount of of solute compared to a solvent
- 7. does NOT have ability to dissolve
- 8. has ability to dissolve
- 10. containing a small amount of solute compared to a solvent

### Word Bank

soluble	solute	solvent	concentrated
solution	dissolve	insoluble	saturated
solubility	precipitate	dilute	concentration