

G9 BIO : Solution worksheet

Name :

Fill in the blanks

Solute , solvent, dissolved, solubility, saturated, solid, liquid, salt, insoluble, soluble, pure, mixture, solution

1. A solid that dissolves in a liquid is called a _____.
2. The liquid that dissolves a solid is called a _____.
3. The mixture formed when a solid dissolved in a liquid is called _____.
4. A solid that dissolves in a liquid is said to be _____ but if it does not dissolve in the liquid , it is described to be _____.
5. If a liquid is evaporated and a solid residue remained, the liquid must have been a _____.
6. Something that consists of just one substance only is described to be as _____.
7. When no more solid will dissolve in a solvent, the solution is said to be _____.
8. When a solid disappears into a liquid , it means it has _____.
9. For most substance the _____ in a liquid increases as the temperature increases.
10. 5% NaCl solution has NaCl as _____ and water as _____.

PTO