Name:	Date:
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Science Mixtures and Solutions

Remember:

mixtures-easily separated solutions-evenly spread out solute-substance that dissolves (melts) solvent-the substance that things dissolve in

(A) Select mixture or solution to identify each picture.

1.



2.



3.



4.



5.



6.









- (B) Answer the following items.
- 10. In a solution of sugar and water, which substance is the :
- (a) solvent
- (b) solute
- 11. Water and salt are combined to form a solution. Name the solute and solvent.
- (a) solute
- (b) solvent

(C) Select the best method to separate the following mixtures.
12. salt and water
13. sand and iron filings
14. trail mix
15. sand and pebbles
16. flour and rice
17. soil and water
18. sand and nails