

**1. Choose which of the following is described.**

mixture	heterogeneous	insulators	physical change	solutes and solvents
pure substances	properties	solution	chemical change	
homogeneous	conductors			

1. water and glass are examples of these \_\_\_\_\_
2. molecules mix \_\_\_\_\_
3. made from one type of atom or molecule \_\_\_\_\_
4. molecules are close together \_\_\_\_\_
5. cooking an egg is an example of this \_\_\_\_\_
6. molecules can't get hot \_\_\_\_\_
7. hard or soft \_\_\_\_\_
8. a substance that dissolves another \_\_\_\_\_
9. hot chocolate is an example of one \_\_\_\_\_
10. water and shampoo \_\_\_\_\_
11. compounds are one type \_\_\_\_\_
12. molecules are free to move about \_\_\_\_\_
13. two substances mixed together \_\_\_\_\_
14. molecules can heat up \_\_\_\_\_
15. not a pure substance \_\_\_\_\_
16. a homogeneous mixture \_\_\_\_\_
17. made from a solvent and a solute \_\_\_\_\_
18. elastic or plastic \_\_\_\_\_
19. molecules don't mix \_\_\_\_\_
20. heterogeneous or homogeneous \_\_\_\_\_
21. can see separate substances \_\_\_\_\_
22. can't see separate substances \_\_\_\_\_
23. a substance that is dissolved by another \_\_\_\_\_
24. elements are one type \_\_\_\_\_
25. fragile or tough \_\_\_\_\_
26. molecules move but structure stays the same \_\_\_\_\_
27. new molecules are made and matter is changed forever \_\_\_\_\_
28. ice melting is an example of this \_\_\_\_\_
29. molecules can't move \_\_\_\_\_