Name: $\qquad$

## mixtures and chemical



Across

1. decay and given off energy and particles
2. part are uniformly mixed
3. what is get used up in a reaction
4. part are visible and not uniformly mixed
5. a physical combine of 2 or more kind of matter
6. substance that does the dissolving
7. substance that get dissolved
8. A solid, liquid, or gas of homogeneous mixture
9. one or two letter that tell the name of an elements 14. mixture that separates upon standing
10. describes in symbol what happen in a chemical reaction
11. tell the number and kind of atom

Down
3. what is produced in chemical reaction
5. contain one kind of matter
8. A mixture of 2 or more metals
12. element whose atom differ in number of neutrons

