

## Review

In general a **property** describes something and a **change** is actually happening, changes usually end with "ing".

A **physical property** can be detected with the 5 senses or measured.

A **physical change** is a change in a physical property, but does not change the identity of the substance, no new substance is created.

A **chemical property** describes how a substance will react.

A **chemical change** happens when the substance reacts with something else and makes a new substance, there is a change in identity.

### Physical Properties Chemical Properties

- \_\_\_\_\_ 1. flammable
- \_\_\_\_\_ 2. mixing
- \_\_\_\_\_ 3. tarnishing
- \_\_\_\_\_ 4. combustible
- \_\_\_\_\_ 5. 88 degrees
- \_\_\_\_\_ 6. bread molding
- \_\_\_\_\_ 7. molding clay
- \_\_\_\_\_ 8. melting
- \_\_\_\_\_ 9. density
- \_\_\_\_\_ 10. rotting
- \_\_\_\_\_ 11. rusting
- \_\_\_\_\_ 12. freezing
- \_\_\_\_\_ 13. cutting

### Physical Changes Chemical Changes



- \_\_\_\_\_ 14. sour tasting
- \_\_\_\_\_ 15. milk souring
- \_\_\_\_\_ 16. decomposing
- \_\_\_\_\_ 17. solid phase
- \_\_\_\_\_ 18. reacting
- \_\_\_\_\_ 19. 456 grams
- \_\_\_\_\_ 20. fragile
- \_\_\_\_\_ 21. bitter
- \_\_\_\_\_ 22. purple
- \_\_\_\_\_ 23. bleaching
- \_\_\_\_\_ 24. evaporating
- \_\_\_\_\_ 25. 432 ml