

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

