

Classification of Properties

Physical properties are the observed changes characteristic
properties matter

Chemical properties describe how substances react with
other substances

Examples of Properties

Physical properties

- color
- density
- boiling point
- melting point

Chemical properties

- flammability
- toxicity
- reactivity
- stability

Process of Matter

States change through phase changes
particles remain unchanged

States change through phase changes volume
particles move in space

States change through phase changes
particles are spread

Types of Changes

Physical change is change in state of substance

Chemical change is new substance formed

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