

## Physical/Chemical Change Puzzle

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Here is a word scramble game for you to solve:

T U T C I N G

G N I L E M T

G N I Z E E R F

G N I V O S S I L D

G N I N R U B

G N I T S U R

G N I T N E M R E F

G N I Z I D O X

Unscramble the following words related to physical and chemical changes:

- A physical change that involves reducing the size of an object
- A physical change that involves a solid turning into a liquid
- A physical change that involves a liquid turning into a solid
- A physical change that involves a solid dissolving in a liquid
- A chemical change that involves a substance reacting with oxygen and releasing heat and light
- A chemical change that involves iron reacting with oxygen and water to form a reddish-brown substance
- A chemical change that involves sugar converting into alcohol and carbon dioxide by the action of yeast
- A chemical change that involves a substance losing or gaining electrons