

Physical or Chemical Change?

PHYSICAL CHANGE

Expected color change_____

Explain:

A new substance is _____

Explain:

A change in size, but not substance_____

Explain:

A change in shape, but not substance_____

Explain:

Reversible_____

Explain:

Change in state (liquid, solid, gas), but not in composition_____

Explain:

I think_____

is a PHYSICAL CHANGE because:

CHEMICAL CHANGE

Unexpected or surprise color change_____

Explain:

A new substance is formed_____

Explain:

A gas is produced_____

Explain:

Change in temperature_____

a. heat is absorbed

beginning temperature_____

temperature during reaction_____

temperature after reaction_____

b. heat is give off_____

beginning temperature_____

temperature during reaction_____

temperature after reaction_____

Explain:

Irreversible or only reversible through another chemical change_____

Explain:

I think_____

is a CHEMICAL CHANGE because: