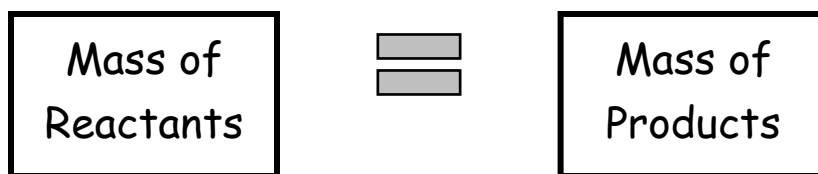


The Law of Conservation of Mass Notes

Pg. 40 (Write this in on your TOC)

- The evaporation of a puddle is an example of a _____ change.
- Rust is an example of a _____ change.
- During a chemical reaction, matter cannot be _____ or _____.
- Even though the matter may change from one form to another, the same _____ of _____ exists before and after the change takes place.
- Reactants are the substances there _____ the reaction occurs.
- Products are the substances there _____ the reaction occurs.



- REMEMBER: The mass of the reactants is _____ to the mass of the products.

Law of Conservation of Mass DEMO

Kool-Aid



What are the reactants?

Mass of reactants (Koolaid mix + Water + Sugar) BEFORE: _____

What is the product? (Koolaid mix + Water + Sugar)

Mass of products AFTER: _____