

5th Grade Quarter 3 Final Review Sheet

5-PS1-3 Physical and Chemical Properties and States of Matter

Physical vs. Chemical Properties

• **Physical properties:** examples are:

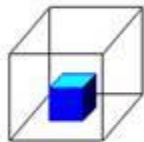
- Odor, color, volume, solid, liquid, or gas, density, melting point, boiling point
- You can test physical properties without changing the substance

Chemical Properties

- A **Chemical Property** indicates how a substance will react with another
- Chemical properties cannot be determined without changing the identity of the substance
- Examples:
 - Iron Rusting
 - Silver Tarnishing

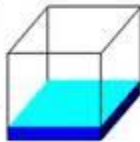


States of Matter



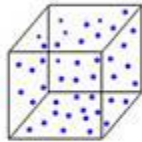
Solid

Holds Shape
Fixed Volume



Liquid

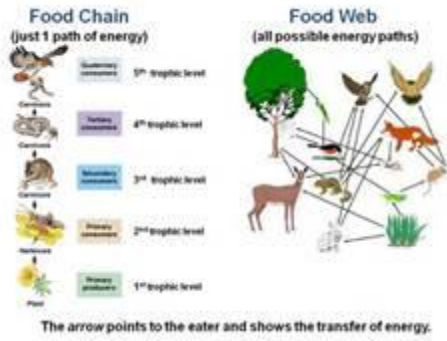
Shape of Container
Free Surface
Fixed Volume



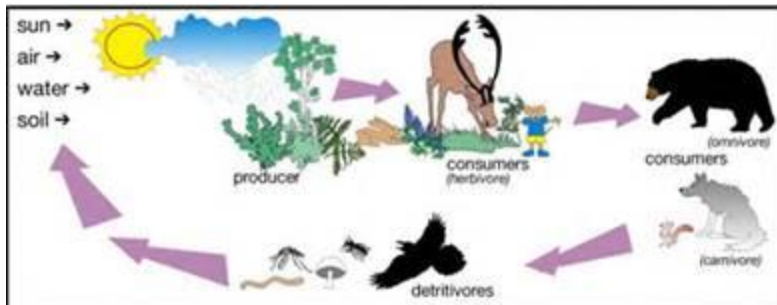
Gas

Shape of Container
Volume of Container

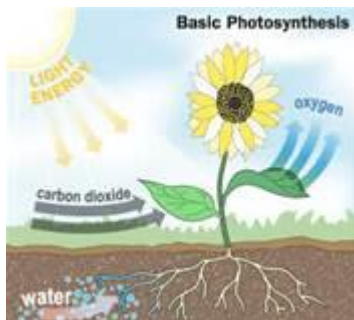
5-PS3-1 Food Chain and Food Webs



5-LS1-1 Producers and Consumes



5-LS2-1 Producers Source of Food



5-ESS1-2 Moon Phases, Seasons, Shadows, Day and Night

