Chemistry

Thermochemistry Lesson 10 Lesson Plan David V. Fansler

The Flow of Energy-Heat

Objectives: Explain the relationship between energy and heat; Distinguish between heat capacity and specific heat.

- Emergy and Heat
 - Thermschemistry is concerned with the heat changes that occur during chemical reactions
 - Energy is the capacity for doing work or supplying best.
 - Work is a force times a distance.
 - Energy is not visible it is odorless and tasteless. Energy can only be detected because of its results.
 - Energy stored within the chemical structure units of chemical substances is called chemical potential energy.
 - Gasoline is a form of stored potential energy, so is sugar.
 - The amount of energy stored in a chemical depends on the elements and their arrangements.
 - Heat, represented by q, is energy that transfers from one object to another due to a temperature difference between them.
 - As with energy, heat itself cannot be detected, only the affects of adding or subtracting heat can be detected.
 - An effect of adding heat is a rise in temperature of an object.
 - Heat always flows from a warmer object to a cooler object.
- Exothermic and Endothermic Processes
 - Almost all chemical reactions and changes in state involve the release or absorption of heat.
 - When looking at the process, we define the system as those objects you are focusing on.
 - The surroundings are everything else.
 - Together, the system and the surroundings make up the universe.
 - A major study of Thermochemistry is to examine the flow of heat from a system to the surroundings or from the surroundings to the system
 - The Law of Conservation of Energy states that in any chemical or physical process that energy is neither created nor destroyed.
 - All energy in a process can be accounted for as work, stored energy or heat.
 - When a reaction releases heat into it's surrounding, it is termed an
 evothermic process q is defined as negative.
 - When a reaction absorbs heat from its surroundings, it is termed an endothermic process — q is defined as positive.
 - Examples

Thermochemistry Lesson Ideas

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