# **Chemistry Chapter 4**

## Balancing chemical Equations

#### Chemical Reactions

- Reactions involve chemical changes in matter resulting in new substances
- Reactions involve rearrangement and exchange of atoms to produce new molecules
  - Elements are not transmuted during a reaction.

### Chemical Equations

 $CH_4(g) + 2 O_2(g) \rightarrow CO_2(g) + 2 H_2O(g)$ 

- CH<sub>4</sub> and O<sub>2</sub> are the reactants, and CO2 and H2O are the products
- the (g) after the formulas tells us the state of the chemical
- the number in front of each substance tells us the numbers of those molecules in the reaction
  - called the coefficients

## Balancing chemical equations

- Step 1: Determine the state of the reactants and products in the chemical reaction
- Step 2: Write the unbalanced chemical equation
- Step 3: Balance the number of atoms of each element in the reactant and product side, starting with the most complicated molecule

# **Balancing a Hypothetical Chemical Equation**

 $3C(g) + 2D(g) \rightarrow 5X(g) + 2Y(g)$ 

- . In this hypothetical reaction, C and D are the reactants, and X and Y are the products
- The number in front of each substance tells us the numbers of those molecules of reactants and products in the reaction
- So, if you react exactly 3 moles of C with 2 moles of D, then you will produce 5 moles of X and 2 moles of Y.
- If you reacted 6 moles of C with 4 moles of D, you will produce 10 moles of X and 4 moles of Y.

## **Example: Balancing chemical equations**

 Glucose (C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>) reacts with Oxygen gas to produce gaseous carbondickide and water vapor

C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> (s) +	0 <sub>2</sub> (g)	CO(g) +	$H_2O(g)$
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David R. Klein

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