Equilibrium Analogy Notes

Graph
reactants
products
transfers

- 1. reaction slows
 over time
 (react -> prod.)
 3. reaction is
 faster at beginning
- 4. equilibrium is found near the "end"-graph is flat
- 5. At equilibrium, rates are equal.

 This means the <u>rate of collisions</u> of reactant particles is the <u>same</u> as the rate of collisions of product particles.
- 6. There are always some reactants—
 not all convert to products. This
 rappers because of the "reverse" reaction.