

Bond Enthalpies

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Define the following key terms

- Average bond enthalpy

Make notes on bond enthalpies

1. How is energy related to...
 - a. The breaking of a bond?
 - b. The making of a bond?
2. How is ΔH related to...
 - a. The breaking of a bond?
 - b. The making of a bond?
3. Draw an enthalpy profile diagram for an exothermic reaction and an endothermic reaction marking on...
 - a. ΔH (total)
 - b. ΔH in breaking bonds
 - c. ΔH in making bonds