

Kinetics video clips

- 1) Enthalpy and Entropy: Why do reactions happen?
 - a. <https://www.youtube.com/watch?v=8m6RtOpqvtU&app=desktop>
- 2) Activation energy – Energy and Orientation, Maxwell-Boltzmann Distribution and relationship to EA and change in temperature
 - a. <https://www.youtube.com/watch?v=YacsIU97OFc&app=desktop>
- 3) Reaction Rates – General Rate Expression and
 - a. <https://www.youtube.com/watch?v=6mAqX31RRJU&app=desktop>
- 4) Catalysts – great graph showing catalyst changing one step into two steps
 - a. <https://www.youtube.com/watch?v=KYD5LNVWne8&app=desktop>
- 5) Catalyst Classes – general info
 - a. <https://www.youtube.com/watch?v=OfP5h1T2KJI&app=desktop>