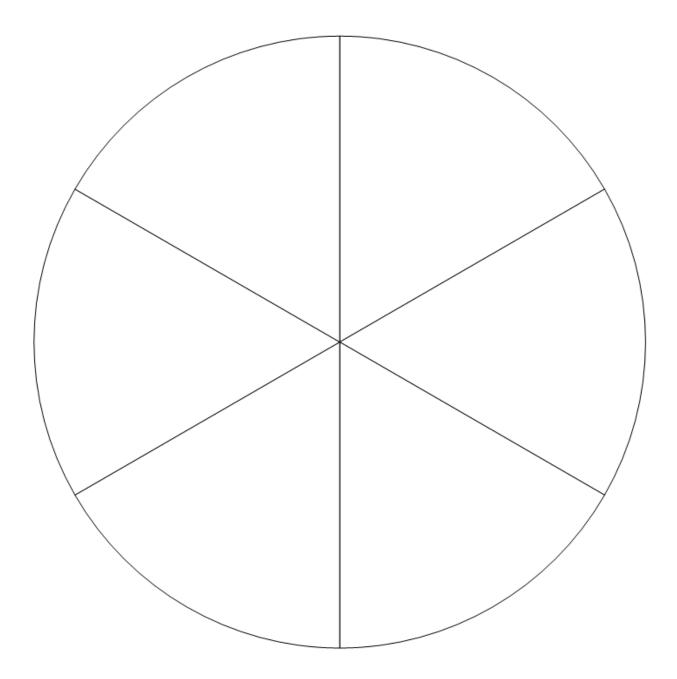
## **Reaction Rate Wheel**



## Below are instructions on how to complete the Reaction Rates Wheel.

- 1. The other side of this page is your reaction rates wheel.
- 2. Trace the outside of the wheel on a separate sheet of paper.
- 3. Trace one pie slice of the wheel on the same sheet of paper.
- 4. Cut out the entire circle and one pie slice that acts as a "window".
- 5. Label the front circle you just cut out with "Reaction Rates" and decorate.
- 6. Attach the two circles together through the center using a brad.
- 7. On outside of the circle on the full paper that has not been cut, label each section with the different things that can impact reaction rates...
  - a. Temperature
  - b. Concentration
  - c. Surface Area
  - d. Agitation
  - e. Pressure
  - f. Catalysts
- 8. On the inside of the circle, write the definition, explain how it can impact the reaction for each word in the appropriate section.