

Name _____

Speed It Up: How Heat and Pressure Change Chemical Reactions

Open-Ended Response Questions

1. Can you think of a time you saw a chemical change happen faster because of heat or pressure? Describe it.
2. Why do you think scientists use heat and pressure in factories?
3. What are some dangers of using too much heat in a chemical reaction?
4. If you were a scientist, how would you test how temperature affects a reaction?

