

Collision Theory

Name..... Class..... No.....

จุดประสงค์การเรียนรู้ ; อธิบายแนวคิดการเกิดปฏิกิริยาโดยใช้ทฤษฎีการชนได้ (collision theory)

Complete these sentences about the rates of reaction with the following words number.

1. Surface area

2. energy

3. temperature

4. collide

5. concentration

6. activation

7. frequency

8. bond

1. A chemical reaction can only take place when reactant particles with each other.
2. Particles must collide with enough to react. This is called the energy.
3. The rate of reaction depends on the and energy with which particles collide.