

# KINETICS

*Meaning: Kinetics is the branch of science that studies the rates of chemical reactions and the factors influencing them.*

1. Kinetics plays a crucial role in understanding chemical reactions and their rates.
2. The study of kinetics helps scientists predict how different substances will interact under various conditions.
3. In physics, kinetics refers to the study of the forces and motions that affect moving objects.
4. The kinetics of enzyme reactions can provide insights into their efficiency and mechanisms.
5. Researchers are exploring the kinetics of viral infections to develop more effective treatments.

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