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Chemical kinetics - Wikipedia

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Chapter 9 Experimental Chemical Dynamics 255 9.1 Molecular Beam Scattering 255 9.2 State-Resolved Spectroscopic Techniques 263 9.3 Molecular Dynamics of the H + H2 Reaction 266 9.4 State-to-state Kinetics of the F + H2 Reaction 268 9.5 Warning: Information Overload! 276 References 276 Problems 278 Appendix The Master Equation 282 References 286

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Reaction dynamics is a field within physical chemistry, studying why chemical reactions occur, how to predict their behavior, and how to control them. It is closely related to chemical kinetics, but is concerned with individual chemical events on atomic length scales and over very brief time periods.

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Chemistry 508: Chemical Kinetics and Reaction Dynamics ...

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