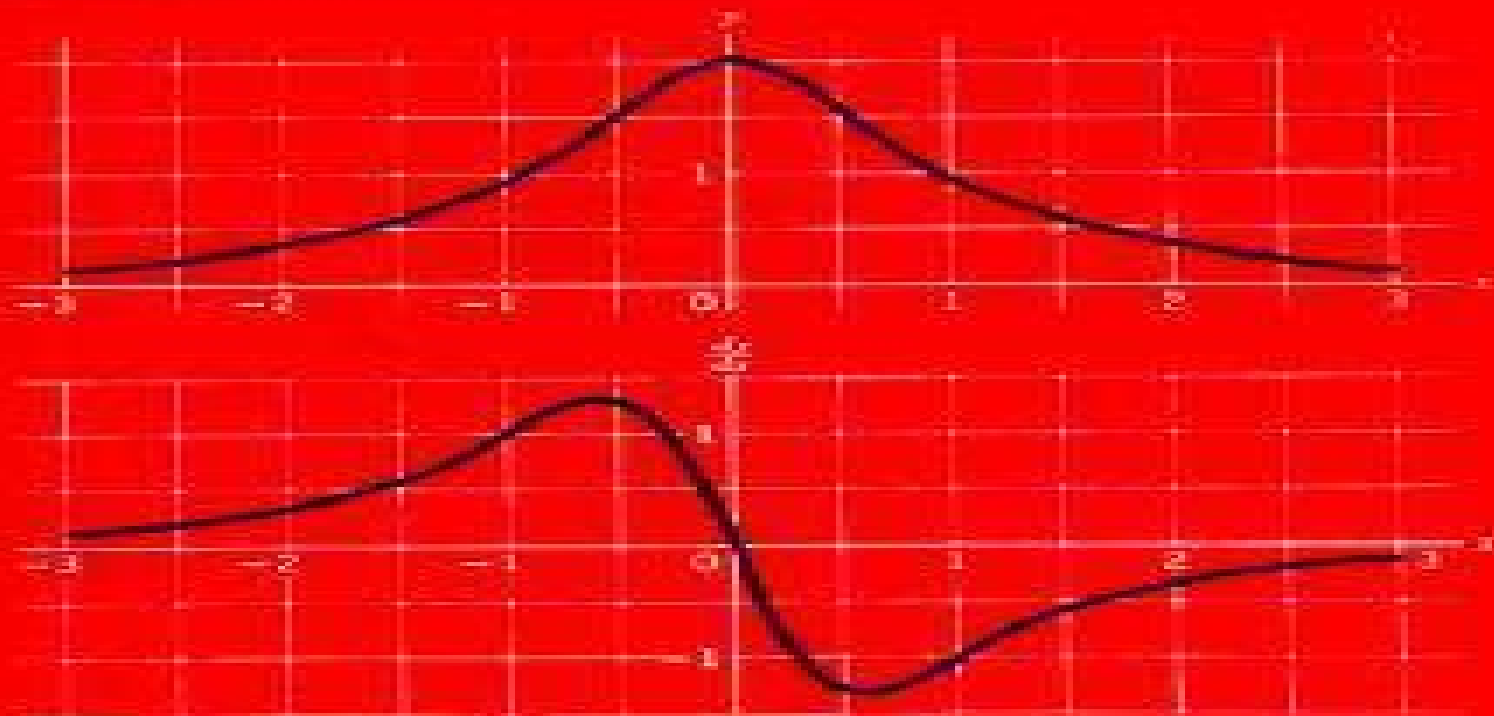


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A SELF-TEACHING GUIDE



DANIEL KLEPPNER and NORMAN RAMSEY

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Mathematical Models in Molecular Cellular

Biology Lee A. Segel, 1980. Interest in theoretical biology is rapidly growing, and this 1981 book attempts to make the theory more accessible to experimentalists. Its primary purpose is to demonstrate to experimental molecular and cellular biologists the possible usefulness of mathematical models. Biologists with a basic command of calculus should be able to learn from the book what assumptions are implied by various types of equations, to understand in broad outline a number of major theoretical concepts, and to be aware of some of the difficulties connected with analytical and numerical solutions of mathematical problems. Thus they should be able to appreciate the significance of theoretical papers in their fields and to communicate usefully with theoreticians in the course of their work.

Modeling Dynamic Phenomena in Molecular and Cellular Biology

Lee A. Segel, 1984-03-30. The dynamic development of various processes is a central problem of biology and indeed of all the sciences. The mathematics describing that development is in general complicated because the models that are realistic are usually nonlinear. Consequently many biologists may not notice a possible application of theory. They may be unable to decide whether a particular model captures the essence of a system or to appreciate that analysis of a model can reveal important aspects of biological problems and may even describe in detail how a system works. The aim of this textbook is to remedy the situation by adopting a general approach to model analysis and applying it several times to problems drawn primarily from molecular and cellular biology of gradually increasing biological and mathematical complexity. Although material of considerable sophistication is included, little mathematical background is required; only some exposure to elementary calculus. Appendixes supply the necessary mathematics, and the author concentrates on concepts rather than techniques. He also emphasizes the role of computers in giving a full picture of model behavior and complementing more qualitative analysis. Some problems suitable for computer analysis are also included. This is a class-tested textbook suitable for a one-semester course for advanced undergraduate and beginning graduate students in biology or applied mathematics. It can also be used as a source book for teachers and a reference for specialists.

***How to Homeschool: A Self-Teaching Approach* ,**

Geometry and Trigonometry for Calculus Peter H. Selby, 1975-05-02. A review of plane geometry, numerical trigonometry, geometric and trigonometric analysis, and limits emphasizes the graphic representation of problems to be solved by combined methods.

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