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Steven Strogatz is an applied mathematician who works in the areas of nonlinear dynamics and complex systems, often on topics inspired by the curiosities

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of everyday life. He loves finding math in places where you'd least expect it—and then using it to illuminate life's mysteries, big and small.

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Edition, Steven H. Strogatz

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Steven H. (Steven Henry) Publication  
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This textbook is aimed at newcomers to  
nonlinear dynamics and chaos, especially



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bifurcations, and culminating with the Lorenz equations, chaos, iterated maps, period doubling ...

Nonlinear Dynamics and Chaos | Taylor & Francis Group

Nonlinear Dynamics and Chaos: With Applications to Physics, Biology,

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In the 1990s, my work focused on

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nonlinear dynamics and chaos applied to physics, engineering, and biology. Several of these projects dealt with coupled oscillators, such as lasers, superconducting Josephson junctions, and crickets that chirp in unison. In each case, the research involved close collaborations with experimentalists.

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Steven Strogatz | Department of  
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Book Description This textbook is aimed at newcomers to nonlinear dynamics and chaos, especially students taking a first course in the subject. The presentation stresses analytical methods, concrete

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Nonlinear Dynamics and Chaos: With  
Applications to Physics ...

Nonlinear Dynamics and Chaos by  
Strogatz is an introduction to the  
qualitative study of systems of first degree  
differential equations. Topics included

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through the first six chapters (which is as far as I have currently read) are bifurcations, stability of fixed points, linearization about fixed points, and many others.

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The chaotic waterwheel with Howard  
Stone, Division of Applied Sciences,  
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