

STEPHEN JAY GOULD

THE STRUCTURE
OF
EVOLUTIONARY
THEORY



Structure Of Evolutionary Theory

Frederic Burk



Structure Of Evolutionary Theory:

The Structure of Evolutionary Theory Stephen Jay Gould, 2002-03-21 The world's most revered and eloquent interpreter of evolutionary ideas offers here a work of explanatory force unprecedented in our time a landmark publication both for its historical sweep and for its scientific vision With characteristic attention to detail Stephen Jay Gould first describes the content and discusses the history and origins of the three core commitments of classical Darwinism that natural selection works on organisms not genes or species that it is almost exclusively the mechanism of adaptive evolutionary change and that these changes are incremental not drastic Next he examines the three critiques that currently challenge this classic Darwinian edifice that selection operates on multiple levels from the gene to the group that evolution proceeds by a variety of mechanisms not just natural selection and that causes operating at broader scales including catastrophes have figured prominently in the course of evolution Then in a stunning tour de force that will likely stimulate discussion and debate for decades Gould proposes his own system for integrating these classical commitments and contemporary critiques into a new structure of evolutionary thought In 2001 the Library of Congress named Stephen Jay Gould one of America's eighty three Living Legends people who embody the quintessentially American ideal of individual creativity conviction dedication and exuberance Each of these qualities finds full expression in this peerless work the likes of which the scientific world has not seen and may not see again for well over a century

The Structure of Evolutionary Theory Paul Thompson, **The Structure of Biological Theories** Paul Thompson, 1989-03-16 The central thesis of this book is that the semantic conception is a logical methodologically and heuristically richer and more accurate account of scientific theorizing and in particular of theorizing in evolutionary biology than the more widely adhered to syntactic conception In this book the author outlines both the conceptions indicating the significant problems with the syntactic conception explains and criticizes two influential syntactic conception accounts of the structure of evolutionary theorizing Thompson also argues that the semantic conception provides a richer and more accurate understanding than the syntactic conception of sociobiological explanation of the testability of sociobiology and of the role of culture and cognition in evolutionary explanations of human behavior

The Structure and Confirmation of Evolutionary Theory Elisabeth Anne Lloyd, 1994 Traditionally a scientific theory is viewed as based on universal laws of nature that serve as axioms for logical deduction In analyzing the logical structure of evolutionary biology Elisabeth Lloyd argues that the semantic account is more appropriate and powerful This book will be of interest to biologists and philosophers alike

Evolution and Development Alan C. Love, 2024-03-07 The intersection of development and evolution has always harbored conceptual issues but many of these are on display in contemporary evolutionary developmental biology evo devo These issues include 1 the precise constitution of evo devo with its focus on both the evolution of development and the developmental basis of evolution and how it fits within evolutionary theory 2 the nature of evo devo model systems that comprise the material of comparative and experimental research 3 the puzzle of how

to understand the widely used notion of conserved mechanisms 4 the definition of evolutionary novelties and expectations for how to explain them and 5 the demand of interdisciplinary collaboration that derives from investigating complex phenomena at key moments in the history of life such as the fin limb transition This Element treats these conceptual issues with close attention to both empirical detail and scientific practice to offer new perspectives on evolution and development This title is also available as Open Access on Cambridge Core

The Structure and Confirmation of Evolutionary Theory Elizabeth Anne Lloyd,1994 Industrial Competitiveness and Design Evolution Takahiro Fujimoto,Fumihiko Ikuine,2018-10-05 This book integrates the concept of design into the existing framework of industrial performance international trade and comparative advantage in trade and industrial phenomena which increasingly have been affected by design characteristics of tradable goods Design capability and their evolution are introduced into current theories of trade to explain the reality of international trade in the early twenty first century and the possibility of design based comparative advantage is explored Toward that end the concepts of design architecture organizational capability and productivity are introduced as are their interactions and evolution The author starts from the fact that firms selection of design locations precedes that of production locations and that a new product s initial production location is usually the same as its design location In other words design matters in explaining today s trade phenomena Thus this book analyzes product design and its evolution in the context of the comparative advantage theory The author argues that the concept of Ricardo s comparative advantage must be reinterpreted in a more dynamic way than in the past with changing labor input coefficients treated as variables and driven by international capability building competition between factories Some of the many topics dealt with in this volume include a capability architecture view of industrial comparative advantage a design based view of manufacturing the evolution of manufacturing capabilities Ricardian comparative advantage with changing labor input coefficients comparative design cost and selection of design locations and a design process model behind comparative design cost In this way the behaviors of factories product development projects firms industries and national economies in today s global competition are described and analyzed in the most realistic way

Literary Structure, Evolution, and Value Jurij Striedter,1989 **A Semantic Approach to the Structure of Evolutionary Theory** Elisabeth Anne Lloyd,1984 **Evolutionary Theory** ,1989 **From Fundamental to Accessory in the Development of the Nervous System and of Movements ...** Frederic Burk,1898

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