

Darwinian Populations and Natural Selection (Paperback)

By Peter Godfrey-Smith

Oxford University Press, United Kingdom, 2013. Paperback. Condition: New. Reprint. Language: English . Brand New Book. In 1859 Darwin described a deceptively simple mechanism that he called natural selection, a combination of variation, inheritance, and reproductive success. He argued that this mechanism was the key to explaining the most puzzling features of the natural world, and science and philosophy were changed forever as a result. The exact nature of the Darwinian process has been controversial ever since, however. Godfrey-Smith draws on new developments in biology, philosophy of science, and other fields to give a new analysis and extension of Darwin s idea. The central concept used is that of a Darwinian population, a collection of things with the capacity to undergo change by natural selection. From this starting point, new analyses of the role of genes in evolution, the application of Darwinian ideas to cultural change, and evolutionary transitions that produce complex organisms and societies are developed. Darwinian Populations and Natural Selection will be essential reading for anyone interested in evolutionary theory.



Reviews

Thorough guide! Its such a very good go through. It is really simplified but surprises in the 50 % from the ebook. You will like how the blogger write this ebook.

-- Mr. Brandt Kihn

This is actually the best book i actually have go through right up until now. It generally will not price an excessive amount of. I discovered this book from my dad and i suggested this book to understand. -- Norma Carroll

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