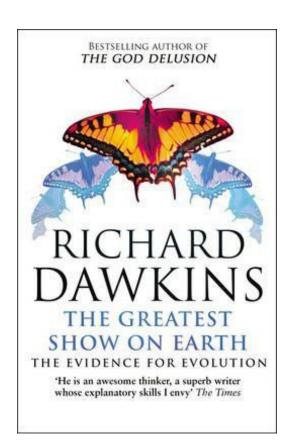
Read The Greatest Show on Earth: The Evidence for Evolution [EPUB]



Information:

Author: Richard Dawkins

Format: 480 pages

Dimensions: 122 x 194mm

Publication date: 01 May 2010

Publisher: Transworld Publishers Ltd

Imprint: Black Swan

Release location: London, United Kingdom



Plot:

Charles Darwin's masterpiece, On the Origin of Species, shook society to its core on publication in 1859. Darwin was only too aware of the storm his theory of evolution would provoke but he would surely have raised an incredulous eyebrow at the controversy still raging a century and a half later. Evolution is accepted as scientific fact by all reputable scientists and indeed theologians, yet millions of people continue to question its veracity.

In The Greatest Show on Earth Richard Dawkins takes on creationists, including followers of 'Intelligent Design' and all those who question the fact of evolution through natural selection. Like a detective arriving on the scene of a crime, he sifts through fascinating layers of scientific facts and disciplines to build a cast-iron case: from the living examples of natural selection in birds and insects; the 'time clocks' of trees and radioactive dating that calibrate a timescale for evolution; the fossil record and the traces of our earliest ancestors; to confirmation from molecular biology and genetics. All of this, and much more, bears witness to the truth of evolution.

The Greatest Show on Earth comes at a critical time: systematic opposition to the fact of evolution is now flourishing as never before, especially in America. In Britain and elsewhere in the world, teachers witness insidious attempts to undermine the status of science in their classrooms. Richard Dawkins provides unequivocal evidence that boldly and comprehensively rebuts such nonsense. At the same time he shares with us his palpable love of the natural world and the essential role that science plays in its interpretation. Written with elegance, wit and passion, it is hard-hitting, absorbing and totally convincing.

See also:

About Richard Dawkins

Richard Dawkins is the renowned academic responsible for such works as The Selfish Gene through to the phenomenal The God Delusion. Recently, he presented The Genius of Charles Darwin, a three-part television series examining the legacy of the great scientist and some of the issues covered in this timely book.

Review quote

"Richard Dawkins is so much more than just the world's most famous atheist, this smart and engaging "evidence for evolution" is required reading for those who want a grounding in the facts. It's as fascinating as it is challenging" * Independent * "In the bicentennial year of Darwin's birth Mr Dawkins fills a gap in his oeuvre by setting out the evidence that the "theory" of evolution is a fact... And what a lot of evidence there is" * The Economist * "With characteristic flair and passion, Dawkins has put on a stunning exhibition of the evidence for evolution. In his own words, 'Evolution is a fact... and no unbiased reader will close the book doubting it'" -- Dr Alice Roberts, Biological anthropologist, author & broadcaster "Richard Dawkins writes about evolution science with unflagging enthusiasm, wit and lucidity. This book is a wonderful addition to his already distinguished ouevre" -- Brian Eno "Dawkins's writing demonstrates once again his consummate skill as an explainer... the topics are all laid out with that combination of clarity and verve that is [his]

Review Text

"Dawkins's writing demonstrates once again his consummate skill as an explainer... the topics are all laid out with that combination of clarity and verve that is [his] hallmark"

Back cover copy

Charles Darwin, whose 1859 masterpiece On the Origin of Species shook society to its core, would surely have raised an incredulous eyebrow at the controversy over evolution still raging 150 years later.

The Greatest Show on Earth is a stunning counter-attack on creationists, followers of 'Intelligent Design' and all those who still question evolution as scientific fact. In this brilliant tour de force Richard Dawkins pulls together the incontrovertible evidence that underpins it: from living examples of natural selection to clues in the fossil record; from plate tectonics to molecular genetics.

The Greatest Show on Earth comes at a critical time as systematic opposition to the fact of evolution flourishes as never before in many schools worldwide. Dawkins wields a devastating argument against this ignorance whilst sharing with us his palpable love of science and the natural world. Written with elegance, wit and passion, it is hard-hitting, absorbing and totally convincing.