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On the Origin of Species - Charles Darwin 2008

Reintroduces the author's work about the theory of evolution with over three hundred fifty illustrations and photographs, accompanied by excerpts from his diaries, letters, and other writings.

On the Origin of Species by Means of Natural Selection, Or The Preservation of Favoured Races in the Struggle for Life - Charles Darwin 1859

It took Charles Darwin more than twenty years to publish this book, in part because he realized that it would ignite a firestorm of controversy. The Origin of Species first appeared in 1859, and it remains a continuing source of conflict to this day. Even among those who reject its ideas, however, the work's impact is undeniable. In science, philosophy, and theology, this is a book that changed the world. In addition to its status as the focus of a dramatic turning point in scientific thought, On the Origin of Species stands as a remarkably readable study. Carefully reasoned and well-documented in its arguments, the work offers coherent views of natural selection, adaptation, the struggle for existence, survival of the fittest, and other concepts that form the foundation of modern evolutionary theory.--Amazon.com.

Charles Darwin's On the Origin of Species - Michael Keller 2009-10-27

A stunning graphic adaptation of one of the most famous, contested, and important books of all time. Few books have been as controversial or as historically significant as Charles Darwin's On the Origin of Species by Means of Natural Selection, or the Preservation of Favoured Races in the Struggle for Life. Since the moment it was released on November 24, 1859, Darwin's masterwork has been heralded for changing the course of science and condemned for its implied challenges to religion. In Charles Darwin's On the Origin of Species, author Michael Keller and illustrator Nicolle Rager Fuller introduce a new generation of readers to the original text. Including sections about his pioneering research, the book's initial public reception, his correspondence with other leading scientists, as well as the most recent breakthroughs in evolutionary theory, this riveting, beautifully rendered adaptation breathes new life into Darwin's seminal and still polarizing work.

[A Book that Shook the World](#) - Julian S. Huxley 1958-10-15

This collection features five essays from noted theologians, philosophers, geneticists, and biologists who discuss the sweeping impact of Charles Darwin's On the Origin of Species on their respective fields. This volume, edited by Ralph Buchsbaum, professor of biology at the University of Pittsburgh, was published to celebrate the centenary of Darwin's announcement in 1858, along with Alfred Russel Wallace, of their independent discovery of the process of natural selection. Darwin's book was published one year later.

The Origin of Species - Charles Darwin 1998

On the Origin of Species, published on 24 November 1859, is a work of scientific literature by Charles Darwin which is considered to be the foundation of evolutionary biology. Its full title was On the Origin of Species by Means of Natural Selection, or the Preservation of Favoured Races in the Struggle for Life. Darwin's book introduced the scientific theory that populations evolve over the course of generations through a process of natural selection. It presented a body of evidence that the diversity of life arose by common descent through a branching pattern of evolution. Darwin included evidence that he had gathered on the Beagle expedition in the 1830s and his subsequent findings from research, correspondence, and experimentation. Various evolutionary ideas had already been proposed to explain new findings in biology. Ideas about the transmutation of species were controversial as they conflicted with the beliefs that species

were unchanging parts of a designed hierarchy and that humans were unique, unrelated to other animals. The political and theological implications were intensely debated, but transmutation was not accepted by the scientific mainstream.

The Origin of Species and the Voyage of the Beagle - Charles Darwin 2003

Easily the most influential book published in the nineteenth century, Darwin's The Origin of Species is also that most unusual phenomenon, an altogether readable discussion of a scientific subject. On its appearance in 1859 it was immediately recognized by enthusiasts and detractors alike as a work of the greatest importance: the revolutionary theory of evolution by means of natural selection that it presented provoked a furious reaction that continues to this day. The Origin of Species is here published together with Darwin's earlier Voyage of the "Beagle." This 1839 account of the journeys to South America and the Pacific islands that first put Darwin on the track of his remarkable theories derives an added charm from his vivid description of his travels in exotic places and his eye for the piquant detail.

On the Origin of Species - Charles Darwin 2013-09

"After the Harvard Classics edition, published by P.F. Collier & Son Corporation, 1909"--Title page verso.

Charles Darwin: The Origin of Species (First Edition) - Charles Darwin 2019-01-01

"The great power of this principle of selection is not hypothetical. It is certain that several of our eminent breeders have, even within a single lifetime, modified to a large extent some breeds of cattle and sheep. In order fully to realise what they have done, it is almost necessary to read several of the many treatises devoted to this subject, and to inspect the animals. Breeders habitually speak of an animal's organisation as something quite plastic, which they can model almost as they please."

The Cambridge Companion to the 'Origin of Species' - Michael Ruse 2009

This Companion commemorates the 150th anniversary of the publication of the Origin of Species and examines its main arguments. Drawing on the expertise of leading authorities in the field, it also provides the contexts - religious, social, political, literary, and philosophical - in which the Origin was written.

Charles Darwin - James Bradley 2016-12-11

Charles Darwin (180982) changed the world forever with the 1859 publication of On the Origin of Species by Means of Natural Selection. Charles Darwin: A Celebration of His Life and Legacy is an anthology of critical writings that grew out of a lecture series, hosted by Auburn University, held on the occasion of the 200th anniversary of Darwin's birth and the 150th anniversary of the first edition of his most famous book. Ideas in On the Origin of Species reordered the biological sciences forever, spawned new disciplines including evolutionary psychology, sociobiology, and evolutionary developmental biology, became foundational for modern biomedical research and practice, inspired new literature and literary criticism, were misused by 20th-century eugenicists and social Darwinists, traumatized persons with certain theological views, and continue to alter humankind's view of itself and its place in the world...

On the Origin of Species - Charles Darwin 1883

Charles Darwin's On the Origin of Species - Anna Brett 2021-02-11

This book is an accessible guide to the theory of evolution. It lets the young reader discover how Darwin changed our understanding of the human race and our place within the animal kingdom.

Origins of Darwin's Evolution - J. David Archibald 2017-10-10

Historical biogeography—the study of the history of species through both time and place—first convinced Charles Darwin of evolution. This field was so important to Darwin's initial theories and line of thinking that he said as much in the very first paragraph of *On the Origin of Species* (1859) and later in his autobiography. His methods included collecting mammalian fossils in South America clearly related to living forms, tracing the geographical distributions of living species across South America, and sampling peculiar fauna of the geologically young Galápagos Archipelago that showed evident affinities to South American forms. Over the years, Darwin collected other evidence in support of evolution, but his historical biogeographical arguments remained paramount, so much so that he devotes three full chapters to this topic in *On the Origin of Species*. Discussions of Darwin's landmark book too often give scant attention to this wealth of evidence, and we still do not fully appreciate its significance in Darwin's thinking. In *Origins of Darwin's Evolution*, J. David Archibald explores this lapse, showing how Darwin first came to the conclusion that, instead of various centers of creation, species had evolved in different regions throughout the world. He also shows that Darwin's other early passion—geology—proved a more elusive corroboration of evolution. *On the Origin of Species* has only one chapter dedicated to the rock and fossil record, as it then appeared too incomplete for Darwin's evidentiary standards. Carefully retracing Darwin's gathering of evidence and the evolution of his thinking, *Origins of Darwin's Evolution* achieves a new understanding of how Darwin crafted his transformative theory.

The Origin of Species - Charles Darwin 1909

First published in 1859, this landmark book on evolutionary biology was not the first to deal with the subject, but it went on to become a sensation—and a controversial one for many religious people who could not reconcile Darwin's science with their faith. Darwin worked on the book for over 20 years before its publication. The radical crux of his scientific theory was the idea of natural selection, which meant that chance, not a divine Creator, played a great role in humanity's advancement and that individuals who weren't physically able to adapt with the greater populace died off.

Replacing Darwin - Nathaniel T Jeanson 2017-09-01

If Darwin were to examine the evidence today using modern science, would his conclusions be the same? Charles Darwin's *On the Origin of Species*, published over 150 years ago, is considered one of history's most influential books and continues to serve as the foundation of thought for evolutionary biology. Since Darwin's time, however, new fields of science have emerged that simply give us better answers to the question of origins. With a Ph.D. in cell and developmental biology from Harvard University, Dr. Nathaniel Jeanson is uniquely qualified to investigate what genetics reveal about origins. The *Origins Puzzle Comes Together* If the science surrounding origins were a puzzle, Darwin would have had fewer than 15% of the pieces to work with when he developed his theory of evolution. We now have a much greater percentage of the pieces because of modern scientific research. As Dr. Jeanson puts the new pieces together, a whole new picture emerges, giving us a testable, predictive model to explain the origin of species. A New Scientific Revolution Begins Darwin's theory of evolution may be one of science's "sacred cows," but genetics research is proving it wrong. Changing an entrenched narrative, even if it's wrong, is no easy task. *Replacing Darwin* asks you to consider the possibility that, based on genetics research, our origins are more easily understood in the context of . . . In the beginning . . . God, with the timeline found in the biblical narrative of Genesis. There is a better answer to the origins debate than what we have been led to believe. Let the revolution begin! About the Author Dr. Nathaniel Jeanson is a scientist and a scholar, trained in one of the most prestigious universities in the world. He earned his B.S. in Molecular Biology and Bioinformatics from the University of Wisconsin-Parkside and his PhD in Cell and Developmental Biology from Harvard University. As an undergraduate, he researched the molecular control of photosynthesis, and his graduate work involved investigating the molecular and physiological control of adult blood stem cells. His findings have been presented at regional and national conferences and have been published in peer-reviewed journals, such as *Blood*, *Nature*, and *Cell*. Since 2009, he has been actively researching the origin of species, both at the Institute for Creation Research and at Answers in Genesis.

The Origin of Species - Charles Darwin 2008-07

States the evidence for a theory of evolution, explains how evolution takes place, and discusses instinct, hybridism, fossils, distribution, and classification, in a volume that includes explanatory notes and

background information.

Replacing Darwin - Nathaniel Jeanson 2017-10-09

If Darwin were to examine the evidence today using modern science, would his conclusions be the same? Charles Darwin's *On the Origin of Species*, published over 150 years ago, is considered one of history's most influential books and continues to serve as the foundation of thought for evolutionary biology. Since Darwin's time, however, new fields of science have emerged that simply give us better answers to the question of origins. With a Ph.D. in cell and developmental biology from Harvard University, Dr. Nathaniel Jeanson is uniquely qualified to investigate what genetics reveal about origins. The *Origins Puzzle Comes Together* If the science surrounding origins were a puzzle, Darwin would have had fewer than 15% of the pieces to work with when he developed his theory of evolution. We now have a much greater percentage of the pieces because of modern scientific research. As Dr. Jeanson puts the new pieces together, a whole new picture emerges, giving us a testable, predictive model to explain the origin of species. A New Scientific Revolution Begins Darwin's theory of evolution may be one of science's "sacred cows," but genetics research is proving it wrong. Changing an entrenched narrative, even if it's wrong, is no easy task. *Replacing Darwin* asks you to consider the possibility that, based on genetics research, our origins are more easily understood in the context of . . . In the beginning . . . God, with the timeline found in the biblical narrative of Genesis. There is a better answer to the origins debate than what we have been led to believe. Let the revolution begin!

On the Origin of Species (Annotated) First Edition - Charles Darwin 2020-08-16

This is the first edition of Charles Darwin's *On the Origin of Species*, published on November 24, 1859 in London by John Murray. It is a seminal work in scientific literature and a landmark work in evolutionary biology. It introduced the theory that populations evolve over the course of generations through a process of natural selection. It presented a body of evidence that the diversity of life arose by common descent through a branching pattern of evolution. The starting chapters introduce the theory of natural selection, explaining why certain species thrive, while others decrease in number, how the members of nature are in competition with each other and why organisms tend to vary and change with time. Much of this work is based on experiments and observations seen within domestic animals and plants. The later chapters defend the theory of natural selection against apparent inconsistencies, why geological records are incomplete, why we find species so widespread and how sterility can be inherited when the organisation is unable to reproduce and more. The book is approachable for any audience.

Darwin's Theory of Evolution - 50minutes 2016-04-26

Keen to learn but short on time? Get to grips with the essential points of Darwin's theory of evolution in next to no time with this concise guide. 50Minutes.com provides a clear and engaging analysis of Darwin's theory of evolution. After setting sail aboard the *Beagle* to carry out a scientific expedition, Charles Darwin made some surprising discoveries: using the example of finches on the Galapagos Islands, he concluded that each of the 13 species he found must have evolved from one common ancestor and adapted to best suit their environment. This led to him developing his theory of evolution and identifying natural selection as the cause, both of which are explained in his world-famous *On the Origin of Species by Means of Natural Selection*. In just 50 minutes you will: - Understand the context in which Darwin published his theory and the source of the many controversies surrounding it - Learn more about Darwin's life and career and how it led him to his astounding discovery - Analyse the progression of Darwin's work, including his travels, discoveries and the final publication of his theory after 20 years of development ABOUT 50MINUTES.COM History & Culture 50MINUTES.COM will enable you to quickly understand the main events, people, conflicts and discoveries from world history that have shaped the world we live in today. Our publications present the key information on a wide variety of topics in a quick and accessible way that is guaranteed to save you time on your journey of discovery.

The Works of Charles Darwin, Volume 16 - Charles Darwin 2010-02-15

Charles Robert Darwin (1809–1882) has been widely recognized since his own time as one of the most influential writers in the history of Western thought. His books were widely read by specialists and the general public, and his influence had been extended by almost continuous public debate over the past 150 years. New York University Press's new paperback edition makes it possible to review Darwin's public

literary output as a whole, plus his scientific journal articles, his private notebooks, and his correspondence. This is complete edition contains all of Darwin's published books, featuring definitive texts recording original pagination with Darwin's indexes retained. The set also features a general introduction and index, and introductions to each volume.

The Works of Charles Darwin: Vol 15: On the Origin of Species - Paul H Barrett 2016-05-23

The fifteenth volume in a 29-volume set which contain all Charles Darwin's published works. Darwin was one of the most influential figures of the 19th century. His work remains a central subject of study in the history of ideas, the history of science, zoology, botany, geology and evolution.

The Origin of Species and The Voyage of the 'Beagle' - Charles Darwin 2003-10-14

Easily the most influential book published in the nineteenth century, Darwin's The Origin of Species is also that most unusual phenomenon, an altogether readable discussion of a scientific subject. On its appearance in 1859 it was immediately recognized by enthusiasts and detractors alike as a work of the greatest importance: its revolutionary theory of evolution by means of natural selection provoked a furious reaction that continues to this day. The Origin of Species is here published together with Darwin's earlier Voyage of the 'Beagle.' This 1839 account of the journeys to South America and the Pacific islands that first put Darwin on the track of his remarkable theories derives an added charm from his vivid description of his travels in exotic places and his eye for the piquant detail.

Charles Darwin and The Origin of Species - Keith Francis 2007

Looks at the life of Charles Darwin, covers the background of the book "On the Origin of Species," presents Darwin's theories and concepts of evolution, and discusses the impact of the book.

Charles Darwin's Natural Selection - Charles Darwin 1987-11-26

An original, unpublished manuscript written before the Origin of Species which contains the references to journal articles and books that Darwin used in formulating his controversial ideas. This volume has been edited and annotated and includes a cross-indexing to the Origin.

Understanding Evolution - Kostas Kampourakis 2014-04-03

Bringing together conceptual obstacles and core concepts of evolutionary theory, this book presents evolution as straightforward and intuitive.

Darwin's On the Origin of Species - Daniel Duzdevich 2014-02-24

An essential new edition of the 19th-century scientific masterpiece that translates Darwin's Victorian prose into modern English: "Most useful" (Walter Brock, Columbia University). Charles Darwin's most famous book On the Origin of Species is without question one of the most important books ever written. Yet many students have great difficulty understanding it. While even the grandest works of Victorian English can be a challenge for modern readers, Darwin's dense scientific prose is especially difficult to navigate. For an era in which Darwin is more talked about than read, doctoral student Daniel Duzdevich offers a clear, modern English rendering of Darwin's first edition. Neither an abridgement nor a summary, this version might best be described as a translation for contemporary English readers. A monument to reasoned insight, the Origin illustrates the value of extensive reflection, carefully gathered evidence, and sound scientific reasoning. By removing the linguistic barriers to understanding and appreciating the Origin, this edition brings 21st-century readers into closer contact with Darwin's revolutionary ideas.

On the Origin of Species - Kathleen Bryson 2017-07-04

Charles Darwin called on a broad and unusually powerful combination of critical thinking skills to create his wide-ranging explanation for biological change, On the Origin of Species. It's one of those rare books that takes a huge problem - the enormous diversity of different species - and seeks to use a vast range of evidence to solve it. But it was perhaps Darwin's towering creative prowess that made the most telling contribution to this masterpiece, for it was this that enabled him to make the necessary fresh connections between so much disparate evidence from such a diversity of fields. All of Darwin's critical thinking skills were required, however, in the course of the decades of work that went into this volume. Taken as a whole, Darwin's solution to the problem that he set himself is carefully researched, considers multiple explanations, and justifies its conclusions with well-organised reasoning. At the time of the publication, in 1859, there were various explanations for the changes that Darwin - and others - observed; what separated Darwin from so many of his contemporaries is that he deployed critical thinking to arrive at a significantly

new way of fitting explanation to evidence; one that remains elegant, complete and predictive to this day. *The Galapagos Islands* - Charles Darwin 1996

Charles Darwin's On the Origin of Species - 2019-10-29

A picture book adaptation of Charles Darwin's groundbreaking On the Origin of Species, lushly illustrated and told in accessible and engaging easy-to-understand text for young readers. On the Origin of Species revolutionized our understanding of the natural world. Now young readers can discover Charles Darwin's groundbreaking theory of evolution for themselves in this stunning picture-book adaptation that uses stylish illustrations and simple text to introduce how species form, develop, and change over time.

The Origin of Species by Means of Natural Selection ; Or, The Preservation of Favoured Races in the Struggle for Life - Charles Darwin 1935

On the Origin of Species - 2018-10-02

Charles Darwin's groundbreaking On the Origin of Species is now available in an accessible, illustrated edition for young readers that includes an introduction, glossary, modern insight and information, and more! Charles Darwin's famous theory of natural selection shook the world of science to its core, challenging centuries of orthodox beliefs about life itself. Darwin's boundary-shattering treatise was captured in On the Origin of Species, originally published in 1859, a groundbreaking and detailed study on ecological interrelatedness, the complexity of animal and plant life, and the realities of evolution. This Young Reader's Edition makes Darwin's cornerstone of modern science accessible to readers of all ages. Meticulously curated to honor Darwin's original text, this compelling edition also provides contemporary insight, photographs, illustrations, and more. This adaptation is a must-have for any reader with a curious mind and the desire to explore one of the most influential books of our time.

The Origin of Species - Charles Darwin 2004

Charles Darwin challenged many of the most deeply-held beliefs of the western world. Arguing for a material, not divine, origin of species, he showed that new species are achieved by 'natural selection'.

On the Origin of Species Illustrated - Charles Darwin 2020-11-13

On the Origin of Species (or, more completely, On the Origin of Species by Means of Natural Selection, or the Preservation of Favoured Races in the Struggle for Life), [3] published on 24 November 1859, is a work of scientific literature by Charles Darwin which is considered to be the foundation of evolutionary biology.[4] Darwin's book introduced the scientific theory that populations evolve over the course of generations through a process of natural selection. It presented a body of evidence that the diversity of life arose by common descent through a branching pattern of evolution. Darwin included evidence that he had gathered on the Beagle expedition in the 1830s and his subsequent findings from research, correspondence, and experimentation

On the Origin of Species - Charles Darwin 2020-02-03

A new, deluxe hardcover edition of one of the most important scientific works ever written In December 1831, Charles Darwin boarded the HMS Beagle, accompanying her crew on a five-year journey that crossed the Atlantic Ocean to survey the coasts of South America. As the expedition's geologist and naturalist, Darwin collected evidence from the Galapagos Islands and other locations which prompted him to speculate that species evolve over generations through a process of natural selection. In 1859, Darwin published On the Origin of Species, a work of scientific literature considered to be the foundation of evolutionary biology. His revolutionary work presented evidence from the Beagle expedition as well as from years of subsequent research and experimentation. Written for non-specialists, Darwin's book gained widespread interest from the scientific community, religious leaders, politicians and the general public. The theory Darwin presented in his book quickly became the subject of heated debate and discussion. Now accepted by the scientific community, Darwin's concepts of evolutionary adaptation via natural selection are central to modern evolutionary theory and form the foundation of modern life sciences. Perhaps the most transformative scientific volume ever published, this volume of the first edition of On the Origin of Species: Outlines Darwin's ideas, scientific influences and the core of his theory Details natural selection and address possible objections to the theory Examines the fossil record and biogeography to support evolutionary

adaptation Features a "Recapitulation and Conclusion" which reviews key concepts and considers the future relevance of Darwin's theory On the Origin of Species: The Science Classic is an important addition to the bestselling Capstone Classics series edited by Tom Butler-Bowdon. It includes an insightful Introduction from leading Darwin scholar Dr John van Wyhe of the University of Singapore, which presents new research and an offers an original perspective on Darwin and his famous work. This high-quality, hardcover volume is a must-have for readers interested in science and scientific literature, particularly evolutionary theory and life sciences.

Darwin's Origin of Species - Janet Browne 2008

An accessible introduction to the classic series describes the genesis of Darwin's theories, from his early university studies and five-year voyage on the Beagle to his debates with contemporaries and his garden experiments, in a scientific and social history that also illuminates historical and modern controversies surrounding the work's publication. Reprint.

From So Simple a Beginning - Charles Darwin 2010-08-31

Hailed as "superior" by Nature, this landmark volume is available in a collectible, boxed edition. Never before have the four great works of Charles Darwin—Voyage of the H.M.S. Beagle (1845), The Origin of Species (1859), The Descent of Man (1871), and The Expression of Emotions in Man and Animals (1872)—been collected under one cover. Undertaking this challenging endeavor 123 years after Darwin's death, two-time Pulitzer Prize winner Edward O. Wilson has written an introductory essay for the occasion, while providing new, insightful introductions to each of the four volumes and an afterword that examines the fate of evolutionary theory in an era of religious resistance. In addition, Wilson has crafted a creative new index to accompany these four texts, which links the nineteenth-century, Darwinian evolutionary concepts to contemporary biological thought. Beautifully slipcased, and including restored versions of the original illustrations, From So Simple a Beginning turns our attention to the astounding power of the natural creative process and the magnificence of its products.

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Charles Robert Darwin (1809–1882) has been widely recognized since his own time as one of the most influential writers in the history of Western thought. His books were widely read by specialists and the general public, and his influence had been extended by almost continuous public debate over the past 150 years. New York University Press's new paperback edition makes it possible to review Darwin's public literary output as a whole, plus his scientific journal articles, his private notebooks, and his correspondence. This is complete edition contains all of Darwin's published books, featuring definitive texts recording original pagination with Darwin's indexes retained. The set also features a general introduction and index, and introductions to each volume.

The Origin of Species - Charles Darwin 2003-09-02

Charles Darwin's classic that exploded into public controversy, revolutionized the course of science, and continues to transform our views of the world. Few other books have created such a lasting storm of controversy as The Origin of Species. Darwin's theory that species derive from other species by a gradual evolutionary process and that the average level of each species is heightened by the "survival of the fittest" stirred up popular debate to fever pitch. Its acceptance revolutionized the course of science. As Sir Julian Huxley, the noted biologist, points out in his illuminating introduction, the importance of Darwin's contribution to modern scientific knowledge is almost impossible to evaluate: "a truly great book, one which can still be read with profit by professional biologist." Includes an Introduction by Sir Julian Huxley
The Foundations of the Origin of Species - Charles Darwin 2014