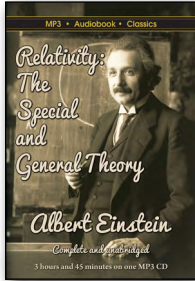


Science & Mathematics

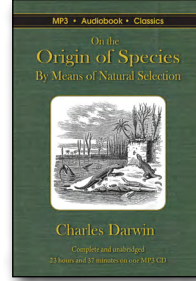


Relativity: The Special and General Theory

Author: Albert Einstein
Read by: Multiple readers
Length: 3 hours 40 minutes
Format: MP3 CD in DVD case
Genre: Non-Fiction, Science, Physics

Isaac Newton's eureka moment of being struck by a falling apple led to the laws known as Newtonian physics. Albert Einstein, sitting on a hillside, received his own epiphany, from which he deduced the Theory of Relativity, a theory that superseded Newton's theories of mechanics and ushered in the Modern Era. The Theory of Relativity is actually two theories: special relativity and general relativity. The concepts introduced in these two theories are three-fold: (1) The measurement of certain quantities is dependent upon the speed of the observer; (2) Space and time should be considered in relation to one another; and (3) The speed of light is an absolute constant. In any construct that allows for the relative nature of relationships, the observer must seek out the sole constant on which all relationships depend for their accurate expression. Einstein found it in the speed of light, and from that constant looked anew at the behavior of the smallest elements of matter (Special Relativity, 1905), as well as the projected behavior of an infinite cosmos (General Relativity, 1916).

Catalog: DB-1072
UPC: 0684758936523
MSLP: \$9.99

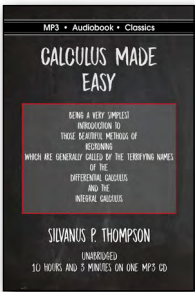


The Origin of Species

Author: Charles Darwin (1809 - 1882)
Read by: Michael Armenta
Length: 23 hours and 44 minutes
Format: MP3 CD in DVD case
Genre: Science, Nature

The Origin of Species (1859) laid the foundation for the science of evolutionary biology that revolutionized our understanding of nature and mankind's place within it. Published in 1859, the original title was *On the Origin of Species by Means of Natural Selection, or the Preservation of Favoured Races in the Struggle for Life* and was abbreviated for the sixth edition in 1872. The central premise is that the diversity of life results from a branching pattern of evolution from a common source and that populations change over the generations to adapt to changing circumstances through natural selection. Darwin was an established scientist, and the work, which was written for the general reader, included exhaustive documentation from decades of research and analyzed the theory from philosophical and religious perspectives as well as scientific. As such, it was taken seriously and gained widespread interest. During the late 19th century the notion of evolution became generally accepted, but it wasn't until the mid 20th century that the significance of natural selection was fully understood as scientists combined Darwin's work with Mendel's genetic theories to arrive at the modern evolutionary synthesis. This central notion is now the unifying concept of the life sciences.

Catalog: DB-1086
UPC: 0683422134814
MSLP: \$13.99



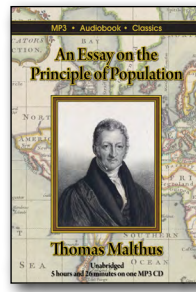
Calculus Made Easy

Author: Silvanus P. Thompson
Read by: Multiple readers
Format: MP3 CD in DVD case
Length: 10 hours and 3 minutes
Genre: How To and Self-Help, Mathematics

If you are one of the many people who are intimidated and baffled by mathematics, this book is for you. *Calculus Made Easy: Being a Very-Simplest Introduction to Those Beautiful Methods of Reckoning which Are Generally Called by the Terrifying Names of the Differential Calculus and the Integral Calculus* by Silvanus P. Thompson has been considered "a classic and elegant introduction to the subject" of infinitesimal calculus ever since its initial publication in 1910. Written for British

Catalog: DB-1198
UPC: 0701236969160
MSLP: \$11.99

students, the concepts are presented in simple, clear terms in an accessible, conversational style with a dash of wry humor thrown in for good measure. Each chapter is accompanied by problem sets that further illuminate the concepts and that students seem to enjoy working through. Many report that they are awakened to the genius of calculus and thoroughly delighted by their ability to finally understand an often intimidating discipline.

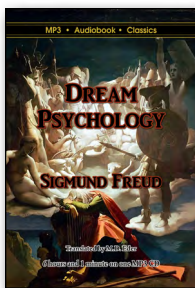


An Essay on the Principle of Population

Author: Thomas Malthus (1741 - 1803)
Read by: Multiple readers
Length: 5 hours 26 minutes
Format: MP3 CD in DVD case
Genre: Science, Economics

An Essay on the Principle of Population (1798) was the most influential work on the subject of population of its time. In it Malthus formulated the Iron Law of Population, which holds that an increase in the supply of labor leads inevitably to lower wages and thus to poverty, famine and disease. He held that population generally increased in times and places of plenty until demand for resources exceeded supply, and that epidemics, famines and wars that stymied growth also masked the fundamental problem. He proposed that the only solution was to limit the birth rate through moral restraint on a wide scale. The book fueled debate on the size of the British population and helped speed the passage of the Census Act of 1800, which mandated a national census to be conducted every ten years. Malthus revised the work over the course of six editions, incorporating new material and changes in his thinking. The book has been cited as an important influence in the development of the theory of natural selection by Charles Darwin and Alfred Russel Wallace.

Catalog: DB-1098
UPC: 0683422134227
MSLP: \$10.99



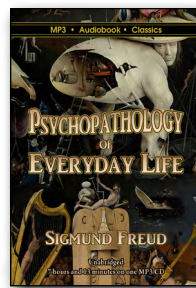
Dream Psychology

Author: Sigmund Freud (1856 - 1939)
Read by: Multiple readers
Length: 6 hours and 1 minute
Format: MP3 CD in DVD case
Genre: Non-Fiction, Science, Psychology

Freud realized the magnitude of the task which the reading of his magnum opus (*The Interpretation of Dreams*) imposed upon those who have not been prepared for it by long psychological and scientific training and he abstracted from that gigantic work the parts which constitute the essential of his discoveries. The publishers of the present book deserve credit for presenting to the reading public the gist of Freud's psychology in the master's own words, and in a form which shall neither discourage beginners,

Catalog: DB-1063
UPC: 0684758936431
MSLP: \$9.99

nor appear too elementary to those who are more advanced in psychoanalytic study. Dream psychology is the key to Freud's works and to all modern psychological study. With a simple, compact manual such as *Dream Psychology* there shall be no longer any excuse for ignorance of the most revolutionary psychological system of modern times. (Excerpted from the book introduction, by Andre Tridon)



The Psychopathology of Everyday Life

Author: Sigmund Freud (1856 - 1939)
Read by: Mary Schneider
Length: 7 hours and 13 minutes
Format: MP3 CD in DVD case
Genre: Non-Fiction, Science, Psychology

Professor Freud developed his system of psychoanalysis while studying the so-called borderline cases of mental diseases, such as hysteria and compulsion neurosis. Psychoanalysis always showed that they referred to some definite problem or conflict of the person concerned. Freud found how faint the line of demarcation was between the normal and neurotic person, and that the psychopathologic mechanisms so glaringly observed in the psychoneuroses and psychoses could usually be demonstrated in a lesser degree in normal persons. This led to a study of the faulty actions of everyday life and later to the publication of the *Psychopathology of Everyday Life*, the author's most popular work. With great ingenuity and penetration the author throws much light on the complex problems of human behavior, and clearly demonstrates that the gap between normal and abnormal mental states is more apparent than real. (Excerpted from the introduction to the translation by A. A. Brill)

Catalog: DB-1064
UPC: 0684758936448
MSLP: \$9.99