

Chapter 3 Sir Isaac Newton

What purpose is served by showing that England's greatest natural philosopher is flawed ? like other mortals?? asks one of the characters in Newton's Darkness. We need unsullied heroes ? But what if the hero is sullied? At stake is an issue that is as germane today as it was 300 years ago: a scientist's ethics must not be divorced from scientific accomplishments. There is probably no other scientist of whom so many biographies and other historical analyses have been published than Isaac Newton ? all of them in the standard format of documentary prose because of their didactic purpose to transmit historical information. Newton's Darkness, however, illuminates the darker aspects of Newton's persona through two historically grounded plays dealing with two of the bitterest struggles in the history of science. The name of Isaac Newton appears in virtually every survey of the public's choice for the most important persons of the second millennium. Yet the term ?darkness? can be applied to much of Newton's personality. Adjectives that have been used to describe facets of his personality include ?remote?, ?lonely?, ?secretive?, ?introverted?, ?melancholic?, ?humorless?, ?puritanical?, ?cruel?, ?vindictive? and, perhaps worst of all, ?unforgiving?. The trait most relevant to the present book is Newton's obsessively competitive nature, which was often out of proportion to the warranted facts, as demonstrated in three of Newton's best-known bitter conflicts: with the physicist Robert Hooke, the astronomer royal John Flamsteed, and a German contemporary of almost equal intellectual prowess, Gottfried Wilhelm Leibniz ? the last fight eventually turning into an England vs Continental Europe competition. It is two of these three relentless drawn-out battles that are illuminated in Newton's Darkness in the form of historically grounded drama. After a summary of the historical evidence, the book starts with the Newton-Hooke struggle (Chapter 2), which was conducted mano a mano, and is then followed by little-known aspects of the Newton-Leibniz confrontation (Chapter 3), which was fought largely through surrogates ? notably the infamous, anonymous committee of 11 Fellows of the Royal Society.

This book is based on my doctoral dissertation from the Hebrew University of Jerusalem (1996) of the same title. As a master's student, working on an entirely different project, I was well aware that many of Newton's theological manuscripts were located in our own Jewish National and University Library, but I was under the mistaken assumption that scores of highly qualified scholars must be assiduously scouring them and publishing their results. It never occurred to me to look at them at all until, having finished my master's, I spoke to Professor David Katz at Tel-Aviv University about an idea I had for doctoral research. Professor Katz informed me that the project I had suggested was one which he himself had just finished, but that I might be interested in working on the famous Newton manuscripts in the context of a project being organized by him, Richard Popkin, James Force, and the late Betty Jo Teeter Dobbs, to study and publish Newton's

theological material. I asked him whether he was not sending me into the shark-infested waters of highly competitive scholarship, and learned that in fact there were only a handful of scholars in the world who actively studied and published on Newton's theology. At the time the group consisted mainly of Popkin, Force, Dobbs, Frank Manuel, Kenneth Knoespel, and David Castillejo.

This book shows that atheism need not only be reactionary (against religion and God), but rather provides a clear set of constructive principles to live by that establish atheism as a positive worldview. The book encourages and guides the reader through the process of formulating his or her own set of personal beliefs.

The Life of Isaac Newton

HOW TO SWINDLE BY FAKING SCIENCE

And the Scientific Revolution

Newton's Darkness

Isaac Newton and the Laws of Motion

A History of the Royal Mathematical School Within Christ's Hospital, London 1673–1868

This book tells one of the greatest stories in the history of school mathematics. Two of the names in the title—Samuel Pepys and Isaac Newton—need no introduction, and this book draws attention to their special contributions to the history of school mathematics. According to Ellerton and Clements, during the last quarter of the seventeenth century Pepys and Newton were key players in defining what school mathematics beyond arithmetic and elementary geometry might look like. The scene at which most of the action occurred was Christ's Hospital, which was a school, ostensibly for the poor, in central London. The Royal Mathematical School (RMS) was established at Christ's Hospital in 1673. It was the less well-known James Hodgson, a fine mathematician and RMS master between 1709 and 1755, who demonstrated that topics such as logarithms, plane and spherical trigonometry, and the application of these to navigation, might systematically and successfully be taught to 12- to 16-year-old school children. From a wider history-of-school-education perspective, this book tells how the world's first secondary-school mathematics program was created and how, slowly but surely, what was being achieved at RMS began to influence school mathematics in other parts of Great Britain, Europe, and America. The book has been written from the perspective of the history of school mathematics. Ellerton and Clements's analyses of pertinent literature and of archival data, and their interpretations of those analyses, have led them to conclude that RMS was the first major school in the world to teach mathematics-beyond-arithmetic, on a systematic basis, to students aged between 12 and 16. Throughout the book, Ellerton and Clements examine issues through the lens of a lag-time theoretical perspective. From a historiographical perspective, this book emphasizes how the history of RMS can be portrayed in very different ways, depending on the vantage point from which the history is written. The authors write from the vantage point of international developments in school mathematics education and, therefore, their history of RMS differs from all other histories of RMS, most of which were written from the perspective of the history of Christ's Hospital.

How To Swindle by Faking Science then you are going read what is the mother of all the conspiracies in science, which is about how science

applies mind control by processing thought control. This is the truth! Science practicing physics about Astronomy, Cosmology and everything to do with Stars, the Cosmos or Universe, Galactica is under a Conspiracy to hide and conceal the truth? Does this sound far-fetched - I challenge you to read this book and then still think it is far fetched. Read what science hides and I prove every word. This book reveals what Science in Physics concerning Astronomy, Cosmology hides for hundreds of years. You read how science swindles to make Newton seem truthful and every time they find out how nature works nature destroys Newtonian concepts completely. This is the a conspiracy? For the first time in history I prove gravity is P. But if science was as unblemished and perfect as physicists say it is then my work has no place to be. This then is the attitude in science about my work. To counter that claim I prove that there is a mother conspiracy in place about covering the misconceptions hidden under a cloak of false lily-white purity and truthfulness. To hide Newton's in defendable incorrectness science created a mother conspiracy, which I reveal. There is a mother conspiracy hiding mistakes in place. Science benefits from and build upon this mother conspiracy being in place while I can't get further with my work while it is in place. It's imbedded in the teaching and learning process students undergo in learning Newtonian dogma. Students are brainwashed by the instigation of mind control that forces students to accept the dogma. I prove gravity has value of P, still by keeping me quiet I am perverted to introduce a new cosmic vision showing how the Universe forms when enlisting the four phenomena. How it works in science is Newton gets undeserved unduly credit in discrediting nature. I show how singularity takes on every shape and space we know. Are you up to facing the truth about what you thought is more righteous than God? Read this and see what those in science hide to make them seem so surreal?

Of interest to interdisciplinary historians as well as those in various other fields, this book presents the first publication of 14 poems ranging from 12 to 3,000 lines. The poems are printed in the chronological order of their composition, from Elizabethan to Augustan times, but nine of them are verse translations of works from earlier periods in the development of alchemy. Each has a textual and historical introduction and explanatory note by the Editor. Renaissance alchemy is acknowledged as an important element in the histories of early modern science and medicine. This book emphasises these poems' expression of and shaping influence on religious, social and political values and institutions of their time too and is a useful reference work with much to offer for cultural studies and literary studies as well as science and history.

The Chemistry of Money

Rewriting the Ten Commandments for the Twenty-first Century

Niels and Friends Visit Sir. Isaac Newton

Niels Feynman's Time Traveling Adventures | Book 1 Chapter 3

Two Dramatic Views

Astronomy For Dummies

An accessible guide to the wonders of the night sky, now updated From asteroids to black holes, from quasars to white dwarfs, this new edition of Astronomy For Dummies takes backyard stargazers on a grand tour of the universe. Featuring star maps, charts, gorgeous full-color photographs, and easy-to-follow explanations, this fact-filled guide gives readers a leg up on the basic principles of astronomy and shows how to get the most out of binoculars, telescopes, planetarium visits, and other fun astronomical activities. This updated edition includes an updated color signature and covers the many discoveries made in recent years, as well as new astronomy Web sites.

If not simple opposition or simple juxtaposition, what is the relation between the writings to which Derrida and Levinas appose their signatures? What would each endorse in the writings of the other? What is it to sign and endorse? How does one assume responsibility, and how does one avoid assuming it? These are some of the probing questions that the prominent Continental philosopher John Llewelyn takes up in *Appositions*, which brings together and synthesises fifteen essays written during the past twenty years. Drawing out the metaphor of the Greek letter chi, or "x," Llewelyn apposes the discussions of the two philosophers, applying their thought to one another. In considering the work of Derrida and Levinas from the points of view of philosophy, linguistics, logic, and theology, Llewelyn invokes a diverse array of philosophers, theologians, and literary figures, including Austin, Defoe, Hegel, Heidegger, Jankelevitch, Kant, Mallarme, Plato, Ponge, Ramsey, Rosenzweig, Russell, Saussure, and Valery. This book by a powerfully original thinker and first-rate interpreter is essential reading for all those interested in the writings of Derrida and Levinas and in the ways in which their thinking intersects.

Brute Science investigates whether biomedical research using animals is, in fact, scientifically justified. Hugh LaFollette and Niall Shanks examine the issues in scientific terms using the models that scientists themselves use. They argue that we need to reassess our use of animals and, indeed, rethink the standard positions in the debate.

Governing the Mobile Symmetries of Animals and Machines

An Account of Sir Isaac Newton's Philosophical Discoveries. 2. Ed

The Harlem Globetrotters Present the Points Behind Basketball

Observations upon the prophecies of Daniel, and the apocalypse of St. John

Alchemical Poetry, 1575-1700

In Four Books

This is the first intellectual biography of Descartes in English. Stephen Gaukroger provides a rich, authoritative account of Descartes' intellectual and personal development, understood in its historical context, and offers a reassessment of all aspects of his life and work.

Niels is a little mischievous boy from the 24th century who wants to meet his hero, Isaac Newton. In the first comic he will travel back in time to meet his hero Stephen Hawking at the notorious Time Travelers' party. And from there he will travel to visit Isaac Newton. Niels is very passionate about science, he is half Chinese and half Dutch, and lives in Cambridge, England.

Table of Contents Mixture and Chemical Combination : And Related Essays by Duhem, Pierre Maurice Marie; Needham, Paul (Editor, Introduction by, Translator) Terms of Use Introduction Preface Part 1 The Origins of the Chemical Revolution Mixture and Chemical Combination (1902 1 Mixts According to the Atomists and According to the Peripatetics 2 The Notion of a Mixt in the Seventeenth Century 3 The Notion of a Mixt in the Eighteenth Century up to the Chemical Revolution: the Newtonian School 3 The Notion of a Mixt in the Eighteenth Century

up to the Chemical Revolution: the Empiricist School Part 2 From the Chemical Revolution to Our Time 1 Simple Substances 2 The Law of Definite Proportions 3 Crude Chemical Formulas and Equivalent Masses 4 Chemical Substitution 5 Chemical Types 6 Condensed Types, Valency and Developed Formulas 7 Isomers and Stereochemistry 8 The Atomic Theory: Critique of this Theory 9 Chemical Mechanics: First Attempts 10 Chemical Mechanics Based on Thermodynamics Conclusion Essays Index Descriptive content provided by Syndetics"! a Bowker service. Summary Mixture and Chemical Combination : And Related Essays by Duhem, Pierre Maurice Marie; Needham, Paul (Editor, Introduction by, Translator) Terms of use In addition to lecturing in physics, Duhem began to publish articles on philosophical and historical topics related to his scientific interests in the late 19th century, many of which appeared in the Catholic journal Revue des questions scientifiques. The present volume focuses on chemistry, and includes the book, Le mixte et la combinaison chimique (1902), as well as several related articles from Revue des questions scientifiques and other sources, appearing here in English translation for the first time. Translated by Paul Needham (U. of Stockholm). For Duhem scholars, philosophers of science and chemists with an interest in philosophy. Annotation copyrighted by Book News, Inc., Portland, OR. Descriptive content provided by Syndetics"! a Bowker service.

Appositions of Jacques Derrida and Emmanuel Levinas

Including an Edition of His Non-medical Prose

Science Readers ...: Early men of science

Analytical View of Sir Isaac Newton's Principia

Judaism in the Theology of Sir Isaac Newton

Samuel Pepys, Isaac Newton, James Hodgson, and the Beginnings of Secondary School Mathematics

"This is must reading for historians of science and a delight for the interested public. From his access to many primary sources in the Vatican Library and from his broad knowledge of the history of the 17th century, Finocchiaro acquaints readers in an interesting manner with the historical facts of Galileo's trial, its aftermath, and its repercussions. Unlike many other works which present predetermined and, at times, prejudiced judgments, this work provides exhaustive evidence to allow readers to develop their own informed opinion on the subject.□□George V. Coyne, Director, Vatican Astronomical Observatory □The tragic condemnation of Galileo by the Roman Catholic Church in 1633 has become the single most potent symbol of authoritarian opposition to new ideas. Pioneering in its scope, Finocchiaro's book provides a fascinating account of how the trial and its cultural significance have been freshly reconstructed by scholars and polemicists down the ages. With a philosopher's eye for fine distinctions, the author has written an exciting commentary on the successive appearance of new primary sources and their exploitation for apologetic and secular purposes.□□John Hedley Brooke, author of Science and Religion: Some Historical Perspectives "If good history begins with good facts, then Retrying Galileo should be the starting point for all future discussions of

the post-trial phase of the Galileo affair. Maurice Finocchiaro's myth-busting documentary history is not only a repository of little-known sources but a pleasure to read as well. "Ronald L. Numbers, co-editor of *When Christianity and Science Meet* "Retrying Galileo tells the less well-known half of the Galileo affair: its long and complex history after 1633. Finocchiaro has performed an invaluable service in writing a book that explores how the trial and condemnation of Galileo has been received, debated, and reinterpreted for over three and a half centuries. We are not yet done with this contentious story." Paula E. Findlen, Ubaldo Pierotti Professor of Italian History and Director of the Science, Technology and Society Program, Stanford University

In *My Elysium* I present the view that Newton's world and Einstein's world represent two different ways of understanding our universe. However, I also present the view that these two different views of our universe can come together to form subsets of my universal system. In this book, I present a general overview and summation of Newton's world, Einstein's world, and, what I refer to here as: "My Elysium" - my "heaven" or universal system. The aim of this book is to clarify some issues that may have arisen from the readings of my earlier books, *Beyond Einstein's Universe* and *Gravity: Demystified*, and hopefully reinforce the view that I wish to promote, namely, that my understanding of the universe offers us the opportunity of going beyond both Newton's world and Einstein's world and on to something much grander.

"This book offers the fullest critical account to date of the literary career of Mark Akenside (1721-1770). In the course of the discussion, Akenside's literary achievements and his contributions to the vibrant cultural scene of the mid-eighteenth century are amply demonstrated, as well as his intellectual originality, his inventive use of source material, and his influence on poets and philosophers in the late eighteenth century and the Romantic period."--Publisher's website.

Isaac Newton

Atheist Mind, Humanist Heart

Discovery of Cosmic Fractals

The Literary Career of Mark Akenside

Descartes: An Intellectual Biography

My Elysium

In a simple manner, explains the frontiers of astronomy, how fractals appear in cosmic physics, offers a personal view of the history of the idea of self-similarity and of cosmological principles and presents the debate which illustrates how new concepts and deeper observations reveal unexpected aspects of Nature.

Did you know that some societies once used giant rocks for money? Why do some coins have holes in them? Will plastic soon replace paper currency? The history of money closely parallels the history of chemistry, with advances in material science leading to advances in our physical currency. From the earliest examples of money, through the rise of coins, paper, plastic and beyond, with excursions into corrosion and counterfeiting along the way, this book provides a chemist's eye view into the history of the cash in our pockets. Written in an accessible style that will appeal to the layperson and scientist alike, *The Chemistry of Money* will be sure to both enlighten and entertain. You will never look at money the

same way again!

In 1665, when an epidemic of the plague forced Cambridge University to close, Isaac Newton, then a young, undistinguished scholar, returned to his childhood home in rural England. Away from his colleagues and professors, Newton embarked on one of the greatest intellectual odysseys in the history of science: he began to formulate the law of universal gravitation, developed the calculus, and made revolutionary discoveries about the nature of light. After his return to Cambridge, Newton's genius was quickly recognized and his reputation forever established. This biography also allows us to see the personal side of Newton, whose life away from science was equally fascinating. Quarrelsome, quirky, and not above using his position to silence critics and further his own career, he was an authentic genius with all too human faults.

A View of Sir Isaac Newton's Philosophy

Social and Political Dynamics: an Exposition of the Function of Money as the Measure of Contract, Trade, and Government Viewed from the Principles of Natural Philosophy and Jurisprudence, in Refutation of Economic Dogmas ...

The Atomistic Materialism of the Selfhood

And Related Essays

The Natural Law of Cycles

Mark Silverman has seen light perform many wonders. From the marvel of seeing inside cloudy liquids as a result of his own cutting-edge research to reproducing and examining an unusual diffraction pattern first witnessed by Isaac Newton 300 years ago, he has studied aspects of light that have inspired and puzzled humans for hundreds of years. In this book, he draws on his many experiences as an optical and atomic physicist--and on his consummate skills as a teacher and writer about the mysteries of physics--to present a remarkable tour of the world of light. He explores theoretical, experimental, and historical themes, showing a keen eye for curious and neglected corners of the study of light and a fascination with the human side of scientific discovery. In the course of the book, he covers such questions as how it is possible to achieve magnifications of a millionfold without a single lens or mirror. He asks what all living things have in common that might one day allow the development of a "life-form scanner" like the one in Star Trek. He considers whether more light can reflect from a surface than strikes it, and explores the origin of the strange hyperpolic diffraction pattern Newton originally produced with sunlight and knives. Silverman also discusses his new and ground-breaking experiments to see into murky substances such as fog or blood--a finding with potential applications as diverse as noninvasive medical testing and remote sensing of the environment. His wide-ranging reflections cover virtually all elements of physical optics, including propagation, reflection, refraction,

diffraction, interference, polarization, and scattering. Throughout, Silverman makes extensive reference to both modern research and the original works of giants such as Newton, Fresnel, and Maxwell. In a more personal section about physics and learning, Silverman argues for self-directed learning and discusses the central importance of stimulating scientific curiosity in students. *Waves and Grains* will encourage a spirit of wonder and inquiry in anyone with scientific interests.

Isaac Newton was indisputably one of the greatest scientists in history. His achievements in mathematics and physics marked the culmination of the movement that brought modern science into being. Richard Westfall's biography captures in engaging detail both his private life and scientific career, presenting a complex picture of Newton the man, and as scientist, philosopher, theologian, alchemist, public figure, President of the Royal Society, and Warden of the Royal Mint. An abridged version of his magisterial study *Never at Rest* (Cambridge, 1980), this concise biography makes Westfall's highly acclaimed portrait of Newton newly accessible to general readers.

Isaac Newton was born in a stone farmhouse in 1642, fatherless and unwanted by his mother. When he died in London in 1727 he was so renowned he was given a state funeral—an unheard-of honor for a subject whose achievements were in the realm of the intellect. During the years he was an irascible presence at Trinity College, Cambridge, Newton imagined properties of nature and gave them names—mass, gravity, velocity—things our science now takes for granted. Inspired by Aristotle, spurred on by Galileo's discoveries and the philosophy of Descartes, Newton grasped the intangible and dared to take its measure, a leap of the mind unparalleled in his generation. James Gleick, the author of *Chaos and Genius*, and one of the most acclaimed science writers of his generation, brings the reader into Newton's reclusive life and provides startlingly clear explanations of the concepts that changed forever our perception of bodies, rest, and motion—ideas so basic to the twenty-first century, it can truly be said: We are all Newtonians.

Blake and Lucretius

An Account of Sir Isaac Newton's Philosophical Discoveries, etc

Dilemmas of Animal Experimentation

Waves and Grains

From Previously Unpublished Manuscripts

Character for Life

THE manner, in which Sir Isaac Newton has published his philosophical discoveries, occasions them to lie very much

concealed from all, who have not made the mathematics particularly their study. He once, indeed, intended to deliver, in a more familiar way, that part of his inventions, which relates to the system of the world; but upon farther consideration he altered his design. For as the nature of those discoveries made it impossible to prove them upon any other than geometrical principles; he apprehended, that those, who should not fully perceive the force of his arguments, would hardly be prevailed on to exchange their former sentiments for new opinions, so very different from what were commonly received. He therefore chose rather to explain himself only to mathematical readers; and declined the attempting to instruct such in any of his principles, who, by not comprehending his method of reasoning, could not, at the first appearance of his discoveries, have been persuaded of their truth. But now, since Sir Isaac Newton's doctrine has been fully established by the unanimous approbation of all, who are qualified to understand the same; it is without doubt to be wished, that the whole of his improvements in philosophy might be universally known. For this purpose therefore I drew up the following papers, to give a general notion of our great philosopher's inventions to such, as are not prepared to read his own works, and yet might desire to be informed of the progress, he has made in natural knowledge; not doubting but there were many, besides those, whose turn of mind had led them into a course of mathematical studies, that would take great pleasure in tasting of this delightful fountain of science.

The Natural Law of Cycles assembles scientific work from different disciplines to show how research on angular momentum and rotational symmetry can be used to develop a law of energy cycles as a local and global influence. Angular momentum regulates small-scale rotational cycles such as the swimming of fish in water, the running of animals on land, and the flight of birds in air. Also, it regulates large-scale rotation cycles such as global currents of wind and water. James H. Bunn introduces concepts of symmetry, balance, and angular momentum, showing how together they shape the mobile symmetries of animals. Chapter 1 studies the configurations of animals as they move in a head-first direction. Chapter 2 shows how sea animals follow currents and tides generated by the rotational cycles of the earth. In chapter 3, Bunn explores the biomechanical pace of walking as a partial cycle of rotating limbs. On a large scale, angular momentum governs balanced shifts in plate tectonics. Chapter 4 begins with an examination of rotational wind patterns in terms of the counter-balancing forces of angular momentum. The author shows how these winds augment the flights of birds during migrations. A final chapter centres on the conservation of energy as the most basic principle of science. Bunn argues that in the nineteenth century the unity of nature was seen in the emergent concept of energy, not matter, as the source of power, including the movements of animals and machines. In each chapter Bunn features environmental writers who celebrate mobile symmetries. This book will interest students, naturalists, and advocates of the environmental movement.

This book demonstrates the way in which William Blake aligned his idiosyncratic concept of the Selfhood - the lens through which the despiritualised subject beholds the material world - with the atomistic materialism of the Epicurean school as it was transmitted through the first-century BC Roman poet and philosopher Lucretius' De Rerum Natura. By addressing this

philosophical debt, this study sets out a threefold re-evaluation of Blake's work: to clarify the classical stream of Blake's philosophical heritage through Lucretius; to return Blake to his historical moment, a thirty-year period from 1790 to 1820 which has been described as the second Lucretian moment in England; and to employ a new exegetical model for understanding the phenomenological parameters and epistemological frameworks of Blake's mythopoeia. Accordingly, it is revealed that Blake was not only aware of classical atomistic cosmogony and sense-based epistemology but that he systematically mapped postlapsarian existence onto an Epicurean framework.

An Account of Sir Isaac Newton's Philosophical Discoveries

A View of Isaac Newton's philosophy

An American Heritage: Profiles of Great Men and Women of Faith Who Shaped Western Civilization

An Account of Sir Isaac Newton's Philosophical Discoveries in Four Books

Reflections on Light and Learning

Astronomy explained upon Sir Isaac Newton's Principles ... To which are added, a plain method of finding the distances of all the planets from the sun ... An account of Mr. Horrox's observation of the transit of Venus in ... 1639 ... The ninth edition

Beginning readers can learn about the science behind basketball in this slam-dunk Level 3 Ready-to-Read that will have everyone cheering. Have you ever wondered how a Harlem Globetrotters player can spin a basketball on one finger for so long? Or what a basketball is made of? Or how the laws of physics are also the laws of basketball? You're only a few four-point shots away from becoming a Science of Fun Stuff Expert on basketball! Amaze your friends with all you've learned in this engaging, fact-filled Level 3 Ready-to-Read! There's even a special section at the back to extend the learning and a fun quiz so readers can test themselves to see what they've learned! Learning science has never been so much fun! © 2018 Copyright Harlem Globetrotters International, Inc.

Tells the story of how Isaac Newton developed the laws of motion and the law of universal gravitation. Written in graphic-novel format.

This classic scientific biography of Newton by noted physicist Sir David Brewster remained a standard work for over a century.

Memoirs of the Life, Writings, and Discoveries of Sir Isaac Newton

Retrying Galileo, 1633–1992

Mixture and Chemical Combination

Brute Science

An in depth study of famous American men and women who exhibited tremendous character in their respective eras. Meet

Scripture-guided reformers like David Brainard and Sojourner Truth. Don Hawkinson has crafted an amazing book that records the true character and nature of early Americans, from the political, religious, and social justice arenas, includes well-known figures like George Washington, to more "obscure" great Americans like John Witherspoon and Benjamin Rush. Each profile runs 6–12 pages and provides readers/students with concise information for reports and presentations. Hawkinson has come to realize how Christians in American can impact the world for Jesus Christ. Character for Life, An American Heritage is the stories of people who were abandoned to the mission of Jesus Christ. Their love for God and their country should motivate us to not only treasure our "godly heritage" but inspire us to discover our role in the "Great Commission."