

# Hypatia Of Alexandria Mathematician And Martyr Michael Ab Deakin

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**The lives and legacies of philosophy's unsung women** Springer

Discover the Spiritual Secrets of Ancient Philosophy Hypatia was one of the most famous philosophers of the ancient world. The mix of classical philosophies she taught to Pagans, Jews, and Christians in the fourth century forms the very foundation of Western spirituality as we know it today. The Wisdom of Hypatia is a hands-on guide to using the principles of philosophy to bring purpose, tranquility, and spiritual depth to your life. To the ancients, philosophy was a spiritual practice meant to help the seeker achieve a good life and maintain mental tranquility. Bruce J. MacLennan, PhD, provides a concise history of philosophy up to Hypatia's time and a progressive, nine-month program of spiritual practice based on her teachings. Explore the three most important philosophical schools of the Hellenistic Age. Lead a more serene, balanced life. Experience self-actualization through union with the divine. Discover the techniques described in the historical sources, and put into practice the profound insights of the world's greatest minds. Praise: "The Wisdom of Hypatia is grounded

in solid scholarship, lucidly written, and, above all, practical. This book reunites spirituality, philosophy, and psychology into a path for our time, and for all times. Read it. Practice it. You will never be the same."—Leonard George, PhD, Chair of the Department of Psychology, Capilano University

*Birthplace of the Modern World* Prometheus Books

Math has existed for as long as history itself, but female mathematicians become less common the farther back in time you travel. Hypatia of Alexandria is often considered the first known woman in the field. Hypatia: Explorer of Geometry celebrates her adventures as she became one of the Greco-Roman Empire's most notable inventors and teachers over the course of her life. Travel from Lycia to Numidia and all around the Middle East and beyond with Hypatia and her father Theon in this fully illustrated tale of adventure, discovery, and most importantly, math! Hypatia: Explorer of Geometry is the second book in the four part series, STEM Super-heroines, published by Girls Rock Math. GRM aims to inspire youth with stories of the brave, creative, and accomplished women that have helped shape mathematics as we know it today. Girls Rock Math is a program that aims to provide thought provoking, creative experiences in math, empowering girls to develop confidence in their skills and a life-long interest in mathematics.

*Ancient Spiritual Practices for a More Meaningful Life* Oxford University Press

This study reconstructs Hypatia's existential and intellectual life and her modern Nachleben through a reception-oriented and interdisciplinary approach. Unlike previous publications on the subject, Hypatia explores all available ancient and medieval sources as well as the history of the reception of the figure of Hypatia in later history, literature, and arts in order to illuminate the ideological transformations/deformations of her story throughout the centuries and recover "the true story".

The intentionally provocative title relates to the contemporary historiographical notion of "false" or "fake history", as does the overall conceptual and methodological treatment. Through this reception-oriented approach, this study suggests a new reading of the ancient sources that demonstrates the intrinsically political nature of the murder of Hypatia, caused by the phthonos (violent envy) of the Christian bishop Cyril of Alexandria. This is the first comprehensive treatment of the figure of Hypatia addressed to both academic readers – in Classics, Religious Studies, and Reception Studies – and a learned, non-specialist readership.

*A History of Greek Mathematics* Llewellyn Worldwide

The unexpected murder in the little Cotswolds town of Colomby has everyone guessing. Before the answers are found more lives are threatened. Selene of Alexandria Red Wheel/Weiser

In *The Monstrous Regiment of Women*, Sharon Jansen explores the case for and against female rule by examining the arguments made by theorists from Sir John Fortescue (1461) through Bishop Bossuet (1680) interweaving their arguments with references to the most well-known early modern queens. The 'story' of early modern European political history looks very different if, instead of focusing on kings and their sons, we see successive generations of powerful women and the shifting political alliances of the period from a very different, and revealing, perspective.

Survived by One Penn State Press

Taking inspiration from Siv Cedering's poem in the form of a fictional letter from Caroline Herschel that refers to "my long, lost sisters, forgotten in the books that record our science", this book

tells the lives of twenty-five female scientists, with specific attention to astronomers and mathematicians. Each of the presented biographies is organized as a kind of "personal file" which sets the biographee's life in its historical context, documents her main works, highlights some curious facts, and records citations about her. The selected figures are among the most representative of this neglected world, including such luminaries as Hypatia of Alexandria, Hildegard of Bingen, Elisabetha Hevelius, and Maria Gaetana Agnesi. They span a period of about 4000 years, from En HeduAnna, the Akkadian princess, who was one of the first recognized female astronomers, to the dawn of the era of modern astronomy with Caroline Herschel and Mary Somerville. The book will be of interest to all who wish to learn more about the women from antiquity to the nineteenth century who played such key roles in the history of astronomy and science despite living and working in largely male-dominated worlds.

Hypatia Hypatia of Alexandria Mathematician and Martyr

From the reviews: "This monumental work will henceforth be the standard interpretation of ancient mathematical astronomy. It is easy to point out its many virtues: comprehensiveness and common sense are two of the most important. Neugebauer has studied profoundly every relevant text in Akkadian, Egyptian, Greek, and Latin, no matter how fragmentary; [...] With the combination of mathematical rigor and a sober sense of the true nature of the evidence, he has penetrated the astronomical and the historical significance of his material. [...] His work has been and will remain the most admired model for those working with mathematical and astronomical texts. D. Pingree in *Bibliotheca Orientalis*, 1977 "... a work that is a landmark, not only for the history of science, but for the history of scholarship. HAMA [History of Ancient Mathematical Astronomy] places the history of ancient Astronomy on a entirely new foundation. We shall not soon see its equal. N.M. Swerdlow in *Historia Mathematica*, 1979 A Biography of Hypatia of Alexandria Oxford University Press For textual studies relating to the ancient mathematical corpus the efforts by the Danish philologist, 1. L. Heiberg (1854-1928), are especially significant. Beginning with his doctoral dissertation, *Quaestiones Archimedeae* (Copenhagen, 1879), Heiberg produced an astonishing series of editions and critical studies that remain the foundation of scholarship on Greek mathematical science. For comprehensiveness and accuracy, his editions are exemplary. In his textual studies, as also in the prolegomena to his editions, he carefully described the extant evidence, organized the manuscripts into

stemmata, and drew out the implications for the state of the text. 5 With regard to his Archimedean work, Heiberg sometimes betrayed signs of the philologist's occupational disease - the tendency to rewrite a text deemed on subjective grounds to be unworthy. 6 But he did so less often than his prominent 7 contemporaries, and not as to detract appreciably from the value of his editions. In examining textual questions bearing on the Archimedean corpus, he attempted to exploit as much as possible evidence from the ancient commentators, and in some instances from the medieval translations. It is here that opportunities abound for new work, extending, and in some instances superseding, Heiberg's findings. For at his time the availability of the medieval materials was limited. In recent years Marshall Clagett has completed a mammoth critical edition of the medieval Latin tradition of Archimedes, 8 while the bibliographical instruments for the Arabic tradition are in good order thanks to the work of Fuat Sezgin.

Female Astronomers and Scientists before Caroline Herschel Beacon Press In the late 4th and early 5th centuries of our era, Hypatia of Alexandria was the world's greatest living mathematician and astronomer. This biography integrates all aspects of her life.

The Rise and Fall of Alexandria Fireship Press

Who was Hypatia, Lady Philosopher of Alexandria? A brilliant young mathematician and scientist, murdered by a religious mob? An aging academic assassinated by a rival political party? A sorceress who kept the governor and people of Alexandria in thrall through satanic wiles? Did she discover that the earth circled the sun a thousand years before Copernicus or was she merely a gifted geometry teacher? Hypatia is the subject of much myth-making through the centuries. She's featured in poetry, plays, novels and movies. This collection of essays pulls back the curtain and lets the reader see the real woman behind the stories. You'll find Hypatia needs no embellishment to be a heroine.

Hypatia Penguin

Hypatia—brilliant mathematician, eloquent Neoplatonist, and a woman renowned for her beauty—was brutally murdered by a mob of Christians in Alexandria in 415. She has been a legend ever since. In this engrossing book, Maria Dzielska searches behind the legend to bring us the real story of Hypatia's life and death, and new insight into her colorful world. Historians and poets, Victorian novelists and contemporary feminists have seen Hypatia as a symbol—of the waning of classical culture and freedom of inquiry, of the rise of fanatical Christianity, or of sexual freedom. Dzielska shows us why versions of Hypatia's legend have served her champions' purposes, and how they have distorted the true story. She takes us back to the Alexandria of Hypatia's day, with its Library and Museion, pagan cults and the pontificate of Saint Cyril, thriving Jewish community and vibrant Greek culture, and circles of philosophers, mathematicians, astronomers, and militant Christians. Drawing on the letters of Hypatia's most prominent pupil, Synesius of Cyrene,

Dzielska constructs a compelling picture of the young philosopher's disciples and her teaching. Finally she plumbs her sources for the facts surrounding Hypatia's cruel death, clarifying what the murder tells us about the tensions of this tumultuous era.

The Problems They Solved, Why These Are Important, and What You Should Know about Them Infinity Publishing

Mathematicians, science historians, and general readers will find this book a lively history; women will find it a reminder of a proud tradition and a challenge to take their rightful place in academic life today. The colorful lives of these women, who often traveled in the most avant-garde circles of their day, are presented in fascinating detail. The obstacles and censures that were also a part of their lives are a sobering reminder of the bias against women still present in this and other fields of academic endeavor. Mathematicians, science historians, and general readers will find this book a lively history; women will find it a reminder of a proud tradition and a challenge to take their rightful place in academic life today.

Her Context and Legacy Springer

Deakin's notes are full of useful information, and his book is both comprehensive and captivating. - ISIS In the late fourth and early fifth centuries of our era, Hypatia of Alexandria was the world's greatest living mathematician and astronomer. A strikingly beautiful woman and a devoted celibate, she lived in a city as turbulent and troubled as Baghdad or Beirut is today. She achieved fame not only in her special field, but also as a philosopher, religious thinker, and teacher who attracted a large popular following. Her life ended tragically in violence at the hands of a rampaging mob of Christian fanatics, who killed her for her pagan beliefs, some say at the instigation of St. Cyril of Alexandria. This is the first biography of Hypatia to integrate all aspects of her life. Mathematician Michael Deakin emphasizes that, though she was a philosopher, she was first and foremost a mathematician and astronomer of great accomplishment. In a fascinating narrative that brings to life a richly diverse ancient society, he describes her work so that the mathematics, presented in straightforward terms, finds its true place in the context of her life as a whole. Deakin supplies full detail on the historical, intellectual, and religious context of Hypatia's times. He also analyzes the pattern of her life and thought, and finally gives an account of the events leading up to her lynch-mob execution. Although this outrageous crime has made Hypatia a powerful symbol of intellectual freedom and feminist aspiration to this day, Deakin makes clear that the important intellectual contributions of her life's work should not be overshadowed by her tragic death. Michael A. B. Deakin (Melbourne, Victoria, Australia) is an honorary research fellow and formerly a senior lecturer in the School of Mathematical Sciences of Monash University.

## Hypatia of Alexandria Springer

Explores the life of Hypatia, one of the first women mathematicians.

Mathematician, Inventor, and Philosopher Aust Council for Ed Research

Where are the women philosophers? The answer is right here. The history of philosophy has not done women justice: you 've probably heard the names Plato, Kant, Nietzsche and Locke – but what about Hypatia, Arendt, Oluwole and Young? The Philosopher Queens is a long-awaited book about the lives and works of women in philosophy by women in philosophy. This collection brings to centre stage twenty prominent women whose ideas have had a profound – but for the most part uncredited – impact on the world. You 'll learn about Ban Zhao, the first woman historian in ancient Chinese history; Angela Davis, perhaps the most iconic symbol of the American Black Power Movement; Azizah Y. al-Hibri, known for examining the intersection of Islamic law and gender equality; and many more. For anyone who has wondered where the women philosophers are, or anyone curious about the history of ideas – it's time to meet the philosopher queens.

Mathematician and Martyr Capstone

The original title for this work was “ Mathematical Literacy, What Is It and Why You Need it ” . The current title reflects that there can be no real learning in any subject, unless questions of who, what, when, where, why and how are raised in the minds of the learners. The book is not a mathematical text, and there are no assigned exercises or exams. It is written for reasonably intelligent and curious individuals, both those who value mathematics, aware of its many important applications and others who have been inappropriately exposed to mathematics, leading to indifference to the subject, fear and even loathing. These feelings are all consequences of meaningless presentations, drill, rote learning and being lost as the purpose of what is being studied. Mathematics education needs a radical reform. There is more than one way to accomplish this. Here the author presents his approach of wrapping mathematical ideas in a story. To learn one first must develop an interest in a problem and the curiosity to find how masters of mathematics have solved them. What is necessary to be mathematically literate? It 's not about solving algebraic equations or even making a geometric proof. These are valuable skills but not evidence of literacy. We often seek answers but learning to ask pertinent questions is the road to mathematical literacy. Here is the good news: new mathematical ideas have a way of finding applications. This is known as “ the unreasonable effectiveness of mathematics. ”

Lady Philosopher Harvard University Press

This biography of Hypatia, the female philosopher and mathematician in Christian Egypt, provides background on her work and her life as an elite woman at this time. There are many myths about Hypatia, including her research, inventions and the impact of her murder, all based on a handful of contemporary

resources. Through presenting the different theories and myths alongside the available evidence, this book will enable the reader to make their own interpretations about her life. Whilst the evidence does leave many questions unanswered, this book provides the evidence as it stands, separating the myth from reality. There is very little published on Hypatia and she forms quite a niche market in the history of ancient Egypt. However, she is an interesting example of how multicultural Alexandria functioned at such an unstable political time, and provides anecdotal evidence of the atrocities that occurred. This book will appeal to scholars, lay people and political and religious researchers, and will show that the history of Egypt does not end at Cleopatra.

Hypatia of Alexandria Oxford University Press, USA

Portrays the lives and recovers the scientific contributions of women whose names have been left out of history books

The Philosopher Queens Kessinger Publishing

On a November night in Egypt, 414 A.D., one of history's most brilliant individuals was assassinated. Her name was Hypatia, teacher and scientist at the fabled Great Library of Alexandria and the last glimmer of hope before the Dark Ages. The Roman Empire is crumbling, the fragments of the classical world regrouping in Egypt when Thasos, son of an ill-fated scholar, meets Hypatia of Alexandria. Astronomer, mathematician, and philosopher at a time when women were shunned from learning, Hypatia is a daring visionary in a world about to change forever. As an insidious power-struggle erupts between church and state Hypatia finds herself at the forefront of battle, but she is not alone. Those who cherish her, who will remember her, become her allies – including the powerful Governor Orestes, who keeps his consuming love for her as secret as she keeps her feelings for him. Lady Philosopher:

The Story of Hypatia is a vivid retelling of a now-forgotten historical tragedy, when courage stood against fear, when the legacy of the wise vanished in the dark. Author Brian Trent resurrects the ancient world's most famous metropolis and explores the final days, not just of a brilliant mind, but of a lost era. **BASED ON THE TRUE STORY**

Hypatia of Alexandria (ELL). Springer Science & Business Media On November 8, 1985, 18-year-old Tom Odle brutally murdered his parents and three siblings in the small southern Illinois town of Mount Vernon, sending shockwaves throughout the nation. The murder of the Odle family remains one of the most horrific family mass murders in U.S. history. Odle was sentenced to death and,

after seventeen years on death row, expected a lethal injection to end his life. However, Illinois governor George Ryan 's moratorium on the death penalty in 2000, and later commutation of all death sentences in 2003, changed Odle 's sentence to natural life. The commutation of his death sentence was an epiphany for Odle. Prior to the commutation of his death sentence, Odle lived in denial, repressing any feelings about his family and his horrible crime. Following the commutation and the removal of the weight of eventual execution associated with his death sentence, he was confronted with an unfamiliar reality. A future. As a result, he realized that he needed to understand why he murdered his family. He reached out to Dr. Robert Hanlon, a neuropsychologist who had examined him in the past. Dr. Hanlon engaged Odle in a therapeutic process of introspection and self-reflection, which became the basis of their collaboration on this book. Hanlon tells a gripping story of Odle 's life as an abused child, the life experiences that formed his personality, and his tragic homicidal escalation to mass murder, seamlessly weaving into the narrative Odle 's unadorned reflections of his childhood, finding a new family on death row, and his belief in the powers of redemption. As our nation attempts to understand the continual mass murders occurring in the U.S., *Survived by One* sheds some light on the psychological aspects of why and how such acts of extreme carnage may occur. However, *Survived by One* offers a never-been-told perspective from the mass murderer himself, as he searches for the answers concurrently being asked by the nation and the world.