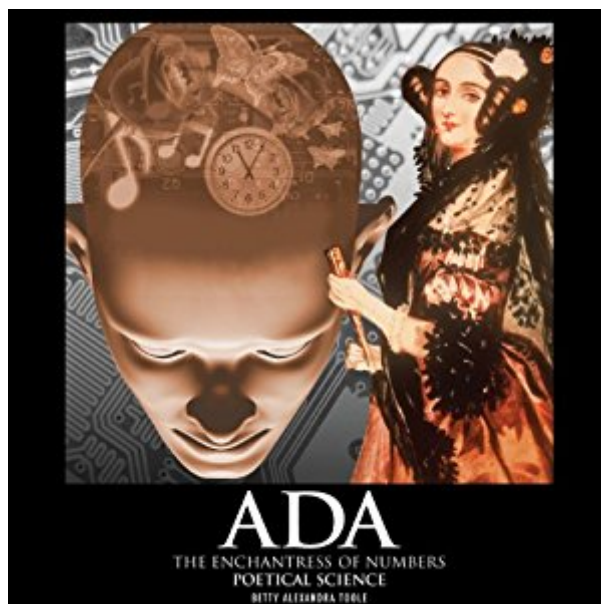# Ada, The Enchantress Of Numbers: Poetical Science

Synopsis

Ada Byron, Lady Lovelace, was one of the first to write programs for, and predict the impact of, Charles Babbage's Analytical Engine in 1843. Beautiful and charming, she was often characterized as "mad and bad," as was her illustrious father. This audiobook edition, Ada, the Enchantress of Numbers: Poetical Science, emphasizes Ada's unique talent of integrating imagination, poetry and science. This edition includes all of Ada's fascinating letters to Charles Babbage, 55 pictures, and footnotes that encourages the reader to follow Ada's pathway to the 21st century.

Book Information

Audible Audio Edition

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Customer Reviews

Excellant that this book is now out in Kindle format.This is a series of letters between Ada and CharlesBabbage, giving insight on how they viewed hiscomputer technology (mechanical) and the uses it could be put to.

This book gives a nice overview of Ada Lovelace's life through her own words in her letters. The author gives enough back ground to give a full view of her life. Ada was an impressive and inspirational person.

This is a fascinating work of research and writing. Betty Alexandra Toole is the authority on the life and story of Ada Byron Lovelace. She has used original source material in her biography. The book is far more than a standard biography as it includes correspondence written by Ada across her short life. She was a prolific writer as well as serious student of mathematics and the scientific advances

of her time. I can't think of any other book that has given me a better understanding of an important and complex historical figure.Ada Lovelace is well known and celebrated in Great Britain, but is less well known in the US. She is celebrated as the first computer "programmer" as she understood that a computing machine could be instructed to perform multiple functions on a data set. She foresaw the possibility of machines manipulating any values that could be numerically represented such as musical tones, or colors. Unfortunately, she had a short life and painful death from cancer. There has been much speculation about her mental health and use of medications that affected her emotional and mental stability.Thanks to the skill and enormous contribution of the author to this project, it is more likely that Ada's story and legacy will be kept alive to be shared with young women as part of the history of technology and computing. I have great admiration for the author and recommend this work to anyone interested in the history of women in mathematics and technology.

Ada, the Enchantress of Numbers: Poetical Science DOS: Programming Success in a Day: Beginners guide to fast, easy and efficient learning of DOS programming (DOS, ADA, Programming, DOS Programming, ADA ... LINUX, RPG, ADA Programming, Android, JAVA) VBScript: Programming Success in a Day: Beginner's Guide to Fast, Easy and Efficient Learning of VBScript Programming (VBScript, ADA, ASP.NET, C#, ADA ... ASP.NET Programming, Programming, C++, C) ADA: Programming Success in a Day: Beginners Guide to Fast, Easy, and Efficient Learning of ADA Programming Rationale for the Design of the Ada Programming Language (The Ada Companion Series) The ADA Practical Guide to Associateships: Success Strategies for Dentist-owners and Prospective Associates (The ADA Practical Guide Series) Enchantress: Marthe Bibesco and Her World Enchantress (The Evermen Saga Book 1) The Incomplete Tim Key: About 300 of His Poetical Gems and What-Nots Olelo Noeau: Hawaiian Proverbs and Poetical Sayings Delphi Collected Poetical Works of Francesco Petrarch (Illustrated) (Delphi Poets Series Book 64) The Complete Poetical Works Of Edgar Allan Poe: Color Illustrated, Formatted for E-Readers (Unabridged Version) LOTTERY NUMBERS: 7 Numbers That WIN Most Often Ada 2012 Reference Manual. Language and Standard Libraries: International Standard ISO/IEC 8652/2012 (E) (Lecture Notes in Computer Science) Ada for Experienced Programmers (Addison-Wesley series in computer science) Ada 2012 Rationale: The Language -- The Standard Libraries (Lecture Notes in Computer Science) Ada 2005 Rationale: The Language, The Standard Libraries (Lecture Notes in Computer Science) Programming in ADA (International computer science series) The Penguin Dictionary of Curious and Interesting Numbers (Penguin Press Science) ASP.NET: Programming

success in a day: Beginners guide to fast, easy and efficient learning of ASP.NET programming (ASP.NET, ASP.NET Programming, ASP.NET ... ADA, Web Programming, Programming)