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# ALAN TURING: THE ENIGMA

THE BOOK THAT INSPIRED THE FILM

## **Alan Turing The Enigma Andrew Hodges**

**Andrew Hodges** 

#### **Alan Turing The Enigma Andrew Hodges:**

Alan Turing: The Enigma Andrew Hodges, 2014-11-10 A NEW YORK TIMES BESTSELLER The official book behind the Academy Award winning film The Imitation Game starring Benedict Cumberbatch and Keira Knightley It is only a slight exaggeration to say that the British mathematician Alan Turing 1912 1954 saved the Allies from the Nazis invented the computer and artificial intelligence and anticipated gay liberation by decades all before his suicide at age forty one This New York Times bestselling biography of the founder of computer science with a new preface by the author that addresses Turing s royal pardon in 2013 is the definitive account of an extraordinary mind and life Capturing both the inner and outer drama of Turing's life Andrew Hodges tells how Turing's revolutionary idea of 1936 the concept of a universal machine laid the foundation for the modern computer and how Turing brought the idea to practical realization in 1945 with his electronic design The book also tells how this work was directly related to Turing's leading role in breaking the German Enigma ciphers during World War II a scientific triumph that was critical to Allied victory in the Atlantic At the same time this is the tragic account of a man who despite his wartime service was eventually arrested stripped of his security clearance and forced to undergo a humiliating treatment program all for trying to live honestly in a society that defined homosexuality as a crime The inspiration for a major motion picture starring Benedict Cumberbatch and Keira Knightley Alan Turing The Enigma is a gripping story of mathematics computers cryptography and homosexual persecution Alan Turing Andrew Hodges, 1983 A gripping story of mathematics science computing war history cryptography and homosexual persecution and liberation Hodges tells how Turing's revolutionary idea of 1936 the concept of a universal machine laid the foundation for the modern computer Turing brought the idea to practical realization in 1945 with his electronic design This work was directly related to Turing s leading role in breaking the German Enigma ciphers during World War II a scientific triumph that was critical to Allied victory in the Atlantic Despite his wartime service Turing was eventually arrested stripped of his security clearance and forced to undergo a humiliating treatment program all for trying to live honestly in a society that defined homosexuality as a crime This New York Times bestselling biography of the founder of computer science and artificial intelligence is the definitive account of an extraordinary mind and life Excerpted from 2014 version published by Princeton University Press

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Intelligence However in 1952 his homosexuality rendered him a criminal and he was subjected to humiliating treatment In 1954 aged 41 Alan Turing took his own life Alan Turing, Enigma Andrew Hodges, 1989 **Alan Turing** Andrew Hodges, Douglas R. Hofstadter, 2012 It is only a slight exaggeration to say that the British mathematician Alan Turing 1912 1954 saved the Allies from the Nazis invented the computer and artificial intelligence and anticipated gay liberation by decades all before his suicide at age forty one This New York Times bestselling biography of the founder of computer science with a new preface by the author that addresses Turing's royal pardon in 2013 is the definitive account of an extraordinary mind and life Amazon com Alan Turing ,2010 Alan Turing Andrew Hodges, Douglas Hofstadter, 2012 It is only a slight exaggeration to say that the British mathematician Alan Turing 1912 1954 saved the Allies from the Nazis invented the computer and artificial intelligence and anticipated gay liberation by decades all before his suicide at age forty one This classic biography of the founder of computer science reissued on the centenary of his birth with a substantial new preface by the author is the definitive account of an extraordinary mind and life A gripping story of mathematics computers cryptography and homosexual persecution Andrew Hodges's acclaimed book captures both the inner and outer drama of Turing s life Hodges tells how Turing s revolutionary idea of 1936 the concept of a universal machine laid the foundation for the modern computer and how Turing brought the idea to practical realization in 1945 with his electronic design The book also tells how this work was directly related to Turing's leading role in breaking the German Enigma ciphers during World War II a scientific triumph that was critical to Allied victory in the Atlantic At the same time this is the tragic story of a man who despite his wartime service was eventually arrested stripped of his security clearance and forced to undergo a humiliating treatment program all for trying to live honestly in a society that defined homosexuality as a crime Alan **Turing** Andrew Hodges, 1983 Alan Turing: Enigma Anna Revell,2017-08-10 Alan Turing Enigma The Incredible True Story of the Man Who Cracked The Code If you have ever used a computer you owe that joy to Alan Turing Turing is known by many as the Father of the Modern Computer for his conception of the theoretical stored memory machine known as the Turing Machine and for the subsequent implementation of this idea in the creation of some of the world's first working computers the Automatic Computing Engine and the Manchester Mark 1 Impressive as they are though Turing s contributions to computer science are not necessarily his most famous or influential projects Alan Turing was one of the most significant figures in the Allied victory of World War Two thanks to his ingenious code breaking skills and the invention of the British Bombe at Bletchley Park In his later life Turing even dabbled in artificial intelligence and biology creating concepts that are still being investigated today Until recently Alan Turing had often been overlooked as an important figure in history Thanks to in depth biographies like Andrew Hodges Alan Turing The Enigma and film depictions of Turing s life like The Imitation Game based on Hodges book Alan Turing is quickly becoming a household name as people begin to recognize that his contributions to various fields were so influential they actually changed the course of human history Alan Turing

Andrew Hodges, 1989 **The Once and Future Turing** S. Barry Cooper, Andrew Hodges, 2016-03-24 Original essays by world leading researchers reveal Alan Turing's lasting contributions to modern research Correspondence Between Alex D. Fowler and Andrew Hodges Alex D. Fowler, Andrew Hodges, 1979 Correspondence between Andrew Hodges author of Alan Turing the enigma and Alex D Fowler who was employeed at Bell Labs where Alan Turing spent two months in 1943 **Turing** Dr Andrew Hodges, 2015-02 Japanese edition of Alan Turing The Enigma The Book That Inspired the Film The Imitation Game British mathematician Alan Turing is history s greatest cryptanalyst and father of computer science who broke the impossible Enigma code but his was a life also demonized for his homosexuality Major Oscar winning motion picture Imitation Game In Japanese Annotation copyright Tsai Fong Books Inc Distributed by Tsai Fong Books Inc Alan **Turing** David E. Newton, 2003-07-08 Alan Turing ranks as one of the most brilliant of twentieth century mathematicians He is perhaps best known as one of the founding fathers of two fields of mathematics with enormous implications in the modern world computer science and artificial intelligence In addition Turing s work in decoding the German spy machine known as the Enigma was arguably one of the most important accomplishments in bringing World War II to a successful conclusion for the United States Great Britain and their Allies The Great Philosophers: Turing Andrew Hodges, 2011-09-14 Alan Turing s 1936 paper On Computable Numbers introducing the Turing machine was a landmark of twentieth century thought It settled a deep problem in the foundations of mathematics and provided the principle of the post war electronic computer It also supplied a new approach to the philosophy of the mind Influenced by his crucial codebreaking work in the Second World War and by practical pioneering of the first electronic computers Turing argued that all the operations of the mind could be performed by computers His thesis made famous by the wit and drama of the Turing Test is the cornerstone of modern Artificial Intelligence Here Andrew Hodges gives a fresh and critical analysis of Turing's developing thought relating it to his extraordinary life and also to the more recent ideas of Roger Penrose One to Nine: The Inner Life of Numbers Andrew Hodges, 2008-05-17 What Lynne Truss did for grammar in Eats Shoots Leaves Andrew Hodges now does for mathematics Andrew Hodges one of Britain's leading biographers and mathematical writers brings numbers to three dimensional life in this delightful and illuminating volume filled with illustrations which makes even the most challenging math problems accessible to the layperson Inspired by millennia of human attempts to figure things out this pithy book which tackles mathematical conundrums from the ancient Greeks to superstring theory finds a new twist to everything from musical harmony to code breaking from the chemistry of sunflowers to the mystery of magic squares Starting with the puzzle of defining unity and ending with the recurring nines of infinite decimals Hodges tells a story that takes in quantum physics cosmology climate change and the origin of the computer Hodges has written a classic work at once playful but satisfyingly instructional which will be ideal for the math aficionado and the Sudoku addict as well as for the life of the party

Artificially Intelligent David Eliot, 2025-10-21 The story of AI isn t finished yet The question is how will you be part of it

With the unprecedented adoption of artificial intelligence and its far reaching implications people everywhere are witnessing the world change around them Artificially Intelligent answers today s most pressing questions about AI from the fundamental to the futuristic offering readers a new informed worldview In an age of unparalleled innovation and change artificial intelligence has become the heart of our fears discussions and debates Thus AI researcher and award winner David Eliot takes readers on a journey through the key moments and decisions that have shaped its creation and our world A socially driven history the book explores its technical breakthroughs and the social forces that made them possible But this book isn t just about the past it's about you Artificially Intelligent invites readers to find their place in the story of AI to understand its impact on their lives and to decide what kind of future they want to help create Artificially Intelligent tells the story of the technology the way it was meant to be told not as an exhaustive retelling of history nor as a prophecy of doom and gloom but as a human story that is not yet complete The Alan Turing Andrew Hodges, 2014 This film tie in tells the true story behind the nail biting race against time following Alan Turing pioneer of modern day computing and credited with cracking the German Enigma code and his brilliant team at Britain's top secret code breaking centre Bletchley Park during the darkest days of World War II Turing whose contributions and genius significantly shortened the war saving thousands of lives was the eventual victim of an unenlightened British establishment but his work and legacy live on In 1954 aged 41 Alan Turing committed suicide and one of Britain's greatest scientific minds was lost Prologue ,1996 Sources and Methods in the History of Sexuality Anna Clark, Elizabeth W. Williams, 2024-09-12 Sources and Methods in the History of Sexuality outlines some of the challenges of retracing sexual acts identities and desires in the past and shows how historians have responded to these methodological challenges with ingenuity and creativity The volume acknowledges that the history of sexuality poses particularly interesting challenges in relation to sources due the peculiar nature of sexuality On one hand sexuality is frequently hidden and private its practices often unknown denied and evaded its desires fleeting or obsessive its reality confused or illuminated by fantasy yet on the other sexuality consistently breaks into the public sphere through moral panics waves of persecution taxonomizing projects and medical juridical interventions With vivid case studies from renowned contributors the chapters provide different theoretical approaches along with more practical examples of how to study the history of sexuality The volume has a broad chronology from the ancient world to the present an extensive geography covering not only Europe and the Americas but also Latin America and Africa and also includes a variety of gender and sexual expressions The book also privileges texts that offer an intersectional approach asking how sex and sexualities were constructed alongside against other categories of difference With accessible writing this volume encourages the reader to think creatively about how to find evidence of sex sexuality in the past and will be of value to students as well as scholars interested in the history of sexuality

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