



Alan Turing The Enigma Of Intelligence

Andrew Hodges



Alan Turing The Enigma Of Intelligence:

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

Alan Turing Andrew Hodges, 1989 **Alan Turing** Andrew Hodges, 2014-11-19 The official book behind the film *The Imitation Game* this is a dramatic portrayal of the life and work of Alan Turing one of Britain's most extraordinary unsung heroes and one of the world's greatest innovators This is the official story that has inspired the British film *The Imitation Game* a nail biting race against time following Alan Turing the 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 Prime Minister Gordon Brown

released a statement of apology in 2009 on behalf of the British government for the appalling treatment of Turing

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 Andrew Hodges, 1983

Alan Turing, Enigma Andrew Hodges, 1994-11-17 Alan Turing Enigma ist die Biographie des legendären britischen Mathematikers Logikers Kryptoanalytikers und Computerkonstruktors Alan Turing 1912 1954 Turing war einer der bedeutendsten Mathematiker dieses Jahrhunderts und eine höchst exzentrische Persönlichkeit Er gilt seit seiner 1937 erschienenen Arbeit On Computable Numbers in der er das Prinzip des abstrakten Universalrechners entwickelte als der Erfinder des Computers Er legte auch die Grundlagen für das heute künstliche Intelligenz genannte Forschungsgebiet Turings zentrale Frage Kann eine Maschine denken war das Motiv seiner Arbeit und wird die Schlüsselfrage des Umgangs mit dem Computer werden Die bis 1975 geheimgehaltene Tätigkeit Turings für den britischen Geheimdienst die zur Entschlüsselung des deutschen Funkverkehrs führte trug entscheidend zum Verlauf und Ausgang des Zweiten Weltkriegs bei

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Alan Turing David Boyle, 2014

Alan Turing Andrew Hodges, 1983 The story of Alan Turing World War II's secret hero whose brilliant mathematical work resulted in the Enigma machine which broke the German military code and gave the Allied forces advance knowledge of German military movements

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 [The Man Who Knew Too Much: Alan Turing and the Invention of the Computer \(Great Discoveries\)](#) David Leavitt,2006-11-14 Biography of the persecuted genius who helped create the modern computer **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 **Reflections of Alan Turing** Dermot Turing,2021-04-22 Everyone knows the story of the codebreaker and computer science pioneer Alan Turing Except When Dermot Turing is asked about his famous uncle people want to know more than the bullet points of his life They want to know everything was Alan Turing actually a codebreaker What did he make of artificial intelligence What is the significance of Alan Turing s trial his suicide the Royal Pardon the 50 note and the film The Imitation Game In Reflections of Alan Turing Dermot strips off the layers to uncover the real story It s time to discover a fresh legacy of Alan Turing for the twenty first century **Alan Turing** ,2010 **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 **Alan Turing and the Power of Curiosity** Karla Valenti,2021-03-01 Meet Alan Turing Famous mathematician cryptographer and superhero This next book in the My Super Science Heroes series shares the amazing story of Alan Turing and how he used his astonishing superpower of curiosity to overcome obstacles and solve problems This series is scientifically vetted and promoted by the Marie Curie Alumni Association which promotes the

worldwide advancement of knowledge One sunny day in June 1912 a new super science hero was born He hadn't figured out he was a super science hero though everyone else around him was pretty sure about this early on His name was Alan Turing As Alan grows and gains more and more knowledge Super Evil Nemesis decides to call on his minion Ms Enigma to confound and confuse Alan But Alan likes puzzles and isn't easy to defeat Follow along as Alan uses his super curiosity to discover patterns crack codes and save the world Includes a glossary timeline activities and bonus facts about ciphers and codes

Alan Turing: Life and Legacy of a Great Thinker Christof Teuscher, 2004 Written by a distinguished cast of contributors Alan Turing Life and Legacy of a Great Thinker is the definitive collection of essays in commemoration of the 90th birthday of Alan Turing This fascinating text covers the rich facets of his life thoughts and legacy but also sheds some light on the future of computing science with a chapter contributed by visionary Ray Kurzweil winner of the 1999 National Medal of Technology Further important contributions come from the philosopher Daniel Dennett the Turing biographer Andrew Hodges and from the distinguished logician Martin Davis who provides a first critical essay on an emerging and controversial field termed hypercomputation

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 Essential Turing B. Jack Copeland, 2004-09-09 Alan Turing pioneer of computing and WWII codebreaker is one of the most important and influential thinkers of the twentieth century In this volume for the first time his key writings are made available to a broad non specialist readership They make fascinating reading both in their own right and for their historic significance contemporary computational theory cognitive science artificial intelligence and artificial life all spring from this ground breaking work which is also rich in philosophical and logical insight An introduction by leading Turing expert Jack Copeland provides the background and guides the reader through the selection About Alan Turing Alan Turing FRS OBE 1912-1954 studied mathematics at King's College Cambridge He was elected a Fellow of King's in March 1935 at the age of only 22 In the same year he invented the abstract computing machines now known simply as Turing machines on which all subsequent stored

program digital computers are modelled During 1936 Turing continued his studies now at Princeton University He completed a PhD in mathematical logic analysing the notion of intuition in mathematics and introducing the idea of oracular computation now fundamental in mathematical recursion theory An oracle is an abstract device able to solve mathematical problems too difficult for the universal Turing machine In the summer of 1938 Turing returned to his Fellowship at King s When WWII started in 1939 he joined the wartime headquarters of the Government Code and Cypher School GC CS at Bletchley Park Buckinghamshire Building on earlier work by Polish cryptanalysts Turing contributed crucially to the design of electro mechanical machines bombes used to decipher Enigma the code by means of which the German armed forces sought to protect their radio communications Turing s work on the version of Enigma used by the German navy was vital to the battle for supremacy in the North Atlantic He also contributed to the attack on the cyphers known as Fish Based on binary teleprinter code Fish was used during the latter part of the war in preference to morse based Enigma for the encryption of high level signals for example messages from Hitler and other members of the German High Command It is estimated that the work of GC CS shortened the war in Europe by at least two years Turing received the Order of the British Empire for the part he played In 1945 the war over Turing was recruited to the National Physical Laboratory NPL in London his brief to design and develop an electronic computer a concrete form of the universal Turing machine Turing s report setting out his design for the Automatic Computing Engine ACE was the first relatively complete specification of an electronic stored program general purpose digital computer Delays beyond Turing s control resulted in NPL s losing the race to build the world s first working electronic stored program digital computer an honour that went to the Royal Society Computing Machine Laboratory at Manchester University in June 1948 Discouraged by the delays at NPL Turing took up the Deputy Directorship of the Royal Society Computing Machine Laboratory in that year Turing was a founding father of modern cognitive science and a leading early exponent of the hypothesis that the human brain is in large part a digital computing machine theorising that the cortex at birth is an unorganised machine which through training becomes organised into a universal machine or something like it He also pioneered Artificial Intelligence Turing spent the rest of his short career at Manchester University being appointed to a specially created Readership in the Theory of Computing in May 1953 He was elected a Fellow of the Royal Society of London in March 1951 a high honour

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