

A black and white portrait of a man, B. Jack Copeland, smiling and looking slightly to the left. He is wearing a suit jacket and a patterned tie. The image is partially obscured by large blue graphic elements on the right side.

**PIONEER OF THE
INFORMATION AGE**

B. JACK COPELAND

Turing: Pioneer of the Information Age, B. Jack Copeland, Oxford University Press, 2012, 0199639795, 9780199639793, 300 pages. Alan Turing can be regarded as one of the greatest scientists of the 20th century. But who was Turing, and what did he achieve during his tragically short life of 41 years? Best known as the genius who broke Germany's most secret codes during the war of 1939-45, Turing was also the father of the modern computer. Today, all who 'click-to-open' are familiar with the impact of Turing's ideas. Here, B. Jack Copeland provides an account of Turing's life and work, exploring the key elements of his life-story in tandem with his leading ideas and contributions. The book highlights Turing's contributions to computing and to computer science, including Artificial Intelligence and Artificial Life, and the emphasis throughout is on the relevance of his work to modern developments. The story of his contributions to codebreaking during the Second World War is set in the context of his thinking about machines, as is the account of his work in the foundations of mathematics..

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Srinivasa Ramanujan , Suresh Ramabni, 1972, , 83 pages. .

Action this day , Michael Smith, 2001, History, 543 pages. This fascinating collection of lectures examines the legacy of Bletchley Park. The brilliant work carried out by British codebreakers based at Bletchley Park is now believed to

The Zero Carbon Car Green Technology and the Automotive Industry, Brian Long, Mar 1, 2013, Technology & Engineering, 208 pages. The Zero Carbon Car examines the hundreds of ways in which car manufacturers are trying to reduce our carbon footprint, and the adaptation of the automotive industry to

Stealing Secrets, Telling Lies How Spies and Codebreakers Helped Shape the Twentieth Century, James Gannon, 2001, History, 324 pages. Explores how espionage and good intelligence analysis shaped or changed the outcome of many of the major geopolitical events of the twentieth century.

Alan M. Turing Centenary Edition, , Mar 22, 2012, Biography & Autobiography, 169 pages. Containing never-before-published material, this fascinating account sheds new light on one of the greatest figures of the twentieth century..

Arthur Cayley Mathematician Laureate of the Victorian Age, A. J. Crilly, 2006, Biography & Autobiography, 609 pages. Only after 1863, when he was appointed to the Sadleirian Chair at Cambridge, could he fully pursue mathematical investigations, and he continued to publish influential papers

Signals Intelligence in World War II A Research Guide, Donal J. Sexton, Jan 1, 1996, History, 163 pages. In 1974 Frederick W. Winterbotham's book The Ultra Secret disclosed the Allied success in breaking the German high command ciphers in World War II, and a new form of

Seizing the Enigma The Race to Break the German U-boat Codes, 1939-1943, David Kahn, 1998, World War, 1939-1945, 336 pages. The Atlantic in World War II is the setting for the race to break the German U-boat codes and turn the tides of war by the losing British and American navys..

Darwin's Legacy What Evolution Means Today, John DuprÉ©, Nov 27, 2003, Psychology, 138 pages. This book shows that although there are particular aspects of the theory of evolution which remain controversial, and issues still to be settled, there can no longer be any

BD”Â«rashknĐ”Đf mah , MĐ•Â«sĐ“ĐŽ AkramĐ”Â«, 1998, Biography & Autobiography, 488 pages. .

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