

Luciano Floridi

INFORMATION

A Very Short Introduction

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Information A Very Short Introduction

Peter K Smith



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BOOK JACKET Adolescence: A Very Short Introduction Peter K Smith, 2016-05-19 Adolescence is a turbulent period to live through and a time of importance and concern to parents teachers and social workers Marking the transition from the world of childhood to adult life the adolescent faces many challenges and opportunities including forming their own identity relating to often conflicting demands from parents and peers and negotiating first romantic relationships In this Very Short Introduction Peter K Smith provides an engaging and informative overview of what we know and what we are learning about adolescence Including both a guide to the classical research that has informed our knowledge as well as the results of the modern research into the contemporary adolescent experience Smith examines a number of aspects of adolescence including the cultural and historical context the biological changes to the adolescent brain and the controversies that adolescence brings ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable

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and enforced conformity Kelly also discusses ongoing debates about authenticity the desirability of period instruments and the relationship of mainstream opera companies and symphony orchestras to music that they often ignore or play in modern fashion

History John H. Arnold, 2000-02-24 There are many stories we can tell about the past and we are not perhaps as free as we might imagine in our choice of which stories to tell or where those stories end John Arnold's Very Short Introduction is a stimulating essay about how we study and understand history The book begins by inviting us to think about various questions provoked by our investigation of history and explores the ways these questions have been answered in the past Concepts such as causation interpretation and periodization are introduced by means of concrete examples of how historians work giving the reader a sense of the excitement of discovering not only the past but also ourselves ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable

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political science and more organized Information increased in volume due to a series of innovations such as the electrification of communications and the development of computers but also due to the organization of facts and knowledge by discipline making it easier to manage and access He looks at what major disciplines have done to shape the nature of modern information devoting chapters to the most obvious ones Cortada argues that understanding how some features of information evolved is useful for those who work in subjects that deal with their very construct and application such as computer scientists and those exploring social media and most recently history The Birth of Modern Facts builds on Cortada's prior books examining how information became a central feature of modern society most notably as a sequel to All the Facts A History of Information in the United States since 1870 OUP 2016 and Building Blocks of Society History Information Ecosystems and Infrastructures R L 2021

Stem Cells: A Very Short Introduction Jonathan Slack, 2012-02-23 The topic of stem cells has been very high profile in the media in recent years There is much public interest in stem cells but also much confusion and misinformation with some companies already offering stem cell products and bogus stem cell therapies In this Very Short Introduction Jonathan Slack introduces stem cells what they are what scientists do with them what stem cell therapies are available today and how they might be used in future Despite important advances clinical applications of stem cells are still in their infancy Most real stem cell therapy today is some form of bone marrow transplantation Slack introduces stem cells by explaining the difference between embryonic stem cells which exist only in laboratory cultures and tissue specific stem cells which exist in our bodies Embryonic stem cells can become any cell type in the body so diseases that may in future be treated by functional cells derived from these sorts of stem cell include diabetes Parkinson's disease heart disease and spinal trauma He then goes on to discuss the properties of tissue specific stem cells and the important technique of bone marrow transplantation Slack concludes by analysing how medical innovation has occurred in this area in the past and draws out some of the lessons for the development of new therapies in the future

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As If Human Nigel Shadbolt, Roger Hampson, 2024-05-14 A new approach to the challenges surrounding artificial intelligence that argues for assessing AI actions as if they came from a human being Intelligent machines present us every day with urgent ethical challenges Is the facial recognition software used by an agency fair When algorithms determine questions of justice finance health and defense are the decisions proportionate equitable transparent and accountable How

do we harness this extraordinary technology to empower rather than oppress Despite increasingly sophisticated programming artificial intelligences share none of our essential human characteristics sentience physical sensation emotional responsiveness versatile general intelligence However Nigel Shadbolt and Roger Hampson argue if we assess AI decisions products and calls for action as if they came from a human being we can avert a disastrous and amoral future The authors go beyond the headlines about rampant robots to apply established moral principles in shaping our AI future Their new framework constitutes a how to for building a more ethical machine intelligence

Human Rights in the Age of Platforms Rikke Frank Jorgensen, 2019-11-19 Scholars from across law and internet and media studies examine the human rights implications of today's platform society Today such companies as Apple Facebook Google Microsoft and Twitter play an increasingly important role in how users form and express opinions encounter information debate disagree mobilize and maintain their privacy What are the human rights implications of an online domain managed by privately owned platforms According to the Guiding Principles on Business and Human Rights adopted by the UN Human Rights Council in 2011 businesses have a responsibility to respect human rights and to carry out human rights due diligence But this goal is dependent on the willingness of states to encode such norms into business regulations and of companies to comply In this volume contributors from across law and internet and media studies examine the state of human rights in today's platform society The contributors consider the datafication of society including the economic model of data extraction and the conceptualization of privacy They examine online advertising content moderation corporate storytelling around human rights and other platform practices Finally they discuss the relationship between human rights law and private actors addressing such issues as private companies human rights responsibilities and content regulation Contributors Anja Bechmann Fernando Bermejo Agnès Callamard Mikkel Flyverbom Rikke Frank Jorgensen Molly K Land Tarlach McGonagle Jens Erik Mai Joris van Hoboken Glen Whelan Jillian C York Shoshana Zuboff Ethan Zuckerman Open access edition published with generous support from Knowledge Unlatched and the Danish Council for Independent Research

Today's Facts James W. Cortada, 2025-01-02 This is the third and final volume in a broad study about the role of information largely in the United States since the early nineteenth century This book summarizes how information changed since the early 1800s what it looks like today including how it is being influenced by such current circumstances as the role of Big Data artificial intelligence misinformation on the Internet and the automation of decision making by computers using digital and analog information It is designed to be read by scholars in multiple disciplines and by the general public It is the byproduct of 30 years of studying the modern role of information The book includes a broad curated bibliographic essay about the broad subject of modern information

People Skills Neil Thompson, 2021-03-06 This popular textbook provides an up to date guide to the knowledge and skills required for working successfully with people The book is divided into three key areas of people skills development Part 1 highlights the importance of personal effectiveness Part 2 explores core interaction skills including

verbal nonverbal and written and Part 3 outlines the skills of intervention Packed with engaging features each chapter includes practice focus boxes that help connect theory with real life practice and exercises that stimulate and challenge the reader Whether you re a social worker nurse youth worker a manager or supervisor or in any role that involves working with people and their problems this book will help you to develop your skills and improve your effectiveness New to this Edition Self development exercises and further resources at the end of each chapter to help students consolidate learning **The Fourth Revolution** Luciano Floridi,2014-06 In every department of life ICTs have become environmental forces which are creating and transforming our realities

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