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This exciting and accessible book takes us on a journey from the early days of computers to the cutting-edge research of the present day that will shape computing in the coming decades. It introduces a fascinating cast of dreamers and inventors who brought these great technological developments into every corner of the modern world, and will open up the universe of computing to anyone who has ever

wondered where his or her smartphone came from.

In this book, the authors explain the ideas behind hardware, software, algorithms, Moore's Law, the birth of the personal computer, the Internet and the Web, the Turing Test, Jeopardy's Watson, World of Warcraft, spyware, Google, Facebook, and quantum computing. The cast of dreamers and inventors who brought these great technological developments into the modern world are introduced. It explains in an engaging, non-technical way how computers work, how the world of computing came to be this way, and where it is going in the future; contains anecdotes and photos of key events and personalities involved with the development of the industry; features chapters on Moore's Law, video games, malware and cryptography, machine learning, Artificial Intelligence and consciousness; shows how students have been able to make major contributions to computing and why young people should be interested in helping shape the future. --

The authors tell the epic story of the universe from an inspired new perspective, weaving the findings of modern science together with enduring wisdom found in the humanistic traditions of the West, China, India, and indigenous peoples. This book is part of a larger project that includes a documentary film, educational DVD series, and Web site.

Two winners of a trip with the first package tour to the Aurora-Magellan Federation spend six months visiting alien planets

There's a whole universe out there... Imagine you had a spacecraft capable of travelling through interstellar space. You climb in, blast into orbit, fly out of the solar system and keep going. Where do you end up, and what do you see along the way? The answer is: mostly nothing. Space is astonishingly, mind-blowingly empty. As you travel through the void between galaxies your spaceship encounters nothing more exciting than the odd hydrogen molecule. But when it does come across something more exotic: wow! First and most obviously, stars and planets. Some are familiar from our own backyard: yellow suns, rocky planets like Mars, gas and ice giants like Jupiter and Neptune. But there are many more: giant stars, red and white dwarfs, super-earths and hot Jupiters. Elsewhere are swirling clouds of dust giving birth to stars, and infinitely dense regions of space-time called black holes. These clump together in the star clusters we call galaxies, and the clusters of galaxies we call... galaxy clusters. And that is just the start. As we travel further we encounter ever more weird, wonderful and dangerous entities: supernovas, supermassive black holes, quasars, pulsars, neutron stars, black dwarfs, quark stars, gamma ray bursts and cosmic strings. A Journey Through The Universe is a grand tour of the most amazing celestial objects and how they fit together to build the cosmos. As for the end of the journey - nobody knows. But getting there will be fun. ABOUT THE SERIES New Scientist Instant Expert books are definitive and accessible entry points to the most important subjects in science; subjects that challenge, attract debate, invite controversy and engage the most enquiring minds. Designed for curious readers who want to know how

things work and why, the Instant Expert series explores the topics that really matter and their impact on individuals, society, and the planet, translating the scientific complexities around us into language that's open to everyone, and putting new ideas and discoveries into perspective and context.

The author's previous book, The Universe On Trial Second Edition, showed that there is no such thing as a universe. This book investigates some scientific consequences of losing that idea. In this surprising return to a theory of the absolute, new answers are discovered for some old questions.

Documents the innovations of a group of eccentric geniuses who developed computer code in the mid-20th century as part of mathematician Alan Turin's theoretical universal machine idea, exploring how their ideas led to such developments as digital television, modern genetics and the hydrogen bomb.

Journey into the mind of Shane Wieters as he explores the Universe through various perspectives of thought to find the foundation and true meaning of life.This is a story about the universe. It's about you, me and everything that exists in it. It's a journey into thought, mindset, and balance. It's a path to better understanding of life, with the goal that after you finish, you may see that world around you in a different perspective. To challenge your mind to really think differently.

A journey through 55 alternative realities, parallel worlds and possible futures. It's lucky you're here. But

for a series of incredible coincidences and roads not taken, your life could be very different. The same goes for reality. We live in just one of many possible worlds. In others, dinosaurs still rule the Earth, the Russians got to the Moon first, time flows backwards and everyone is vegetarian. And that's just for starters. What if the laws of physics were different? If we really did live in a multiverse? If robots became smarter than us? If humans were wiped off the face of the planet? Join New Scientist on a thrilling journey through these and dozens of other incredible but perfectly possible alternative realities, thought experiments and counterfactual histories -each shining a surprising and unexpected spotlight on life as we know it.

Explore the visual beauty of the cosmos, from near-Earth orbit to the edges of the known universe. Significant celestial objects are presented in crisp detail, from the planets and moons of the solar system to the most distant galaxies. Includes overviews of the history of astronomy, telescopes and observatories, and the development of space exploration. Detailed, full-page photos from the great orbiting observatories like Chandra and Hubble, archival images, and memorable photographic firsts. 271 images in total. Hardcover, 144 pages

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