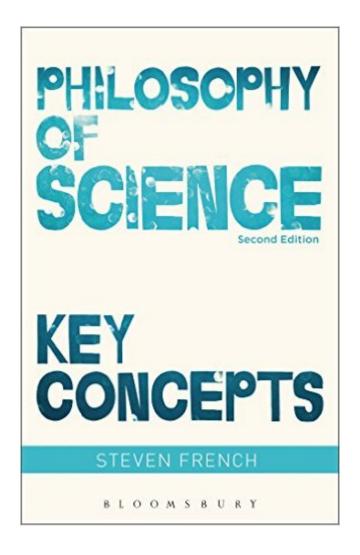
### The book was found

# **Philosophy Of Science: Key Concepts**





#### **Synopsis**

Science has made a huge impact on human society over hundred years, but how does it work? How do scientists do the things they do? How do they come up with the theories? How do they test them? How do they use these theories to explain phenomena? How do they draw conclusions from them about how the world might be? Now updated, this second edition of Philosophy of Science: Key Concepts looks at each of these questions and more. Taking in turn the fundamental theories, processes and views lying at the heart of the philosophy of science, this engaging introduction illuminates the scientific practice and provides a better appreciation of how science actually works. It features:- Chapters on discovery, evidence, verification and falsification, realism and objectivity-Accessible overviews of work of key thinkers such as Galileo, Einstein and Mullis- A new chapter on explanation- An extended range of easy-to-follow and contemporary examples to help explain more technical ideas- Study exercises, an annotated bibliography and suggestions of Where to Go NextSuccinct and approachable, Philosophy of Science: Key Concepts outlines some of the most central and important scientific questions, problems and arguments without assuming prior knowledge of philosophy. This enjoyable introduction is the perfect starting point for anyone looking to understand how and why science has shaped and changed our view of the world.

## **Book Information**

Paperback: 240 pages

Publisher: Bloomsbury Academic; 2 edition (March 24, 2016)

Language: English

ISBN-10: 1474245234

ISBN-13: 978-1474245234

Product Dimensions: 5.6 x 0.6 x 8.5 inches

Shipping Weight: 8.5 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #372,823 in Books (See Top 100 in Books) #17 in Books > Politics & Social

Sciences > Philosophy > Analytic Philosophy #1982 in Books > Science & Math > History &

Philosophy #2666 in Books > Textbooks > Humanities > Philosophy

#### Download to continue reading...

Nora Roberts Key Trilogy CD Collection: Key of Light, Key of Knowledge, Key of Valor Key Concepts in Event Management (SAGE Key Concepts series) Philosophy of Science: Key Concepts Cinema Studies: The Key Concepts (Routledge Key Guides) Living with the Earth, Third

Edition: Concepts in Environmental Health Science (Living with the Earth: Concepts in Environmental Health Science) Philosophy's Second Revolution: Early and Recent Analytic Philosophy The Story of Analytic Philosophy: Plot and Heroes (Routledge Studies in Twentieth-Century Philosophy) Current Controversies in Experimental Philosophy (Current Controversies in Philosophy) Pink Floyd and Philosophy: Careful with that Axiom, Eugene! (Popular Culture and Philosophy) The Cambridge Companion to Renaissance Philosophy (Cambridge Companions to Philosophy) Writing Philosophy: A Student's Guide to Writing Philosophy Essays The Lord of the Rings and Philosophy: One Book to Rule Them All (Popular Culture and Philosophy) An Introduction to the Philosophy of Art (Cambridge Introductions to Philosophy) Embodied Philosophy in Dance: Gaga and Ohad Naharin's Movement Research (Performance Philosophy) Philosophy of Human Rights: Readings in Context (Paragon Issues in Philosophy) Philosophy of Biology, 2nd Edition (Dimensions of Philosophy) The Ultimate Walking Dead and Philosophy (Popular Culture and Philosophy) The Hebrew-Greek Key Word Study Bible: KJV Edition, Hardbound (Key Word Study Bibles) Pass Key to the ASVAB, 8th Edition (Pass Key to the Asvab (Barron's)) Fruit Key and Twig Key to Trees and Shrubs

<u>Dmca</u>