



Science Sifting: Tools for Innovation in Science and Technology (Paperback)

By Rodney R. Dietert, Janice Dietert

World Scientific Publishing Co Pte Ltd, Singapore, 2013.
 Paperback. Book Condition: New. 226 x 150 mm. Language: English . Brand New Book. Science Sifting is designed primarily as a textbook for students interested in research and as a general reference book for existing career scientists. The aim of this book is to help budding scientists broaden their capacities to access and use information from diverse sources to the benefit of their research careers. The book describes why the capacity to access and integrate both linear and nonlinear information has been an important historic feature of pivotal scientific breakthroughs. Yet, it is a process that our students are rarely, if ever, taught in universities. This book goes beyond simply describing the features of great scientific breakthroughs. It discusses the basis for accessing and using nonlinear information in the linear research context. It also provides a series of tools and exercises that can be used to enhance access to nonlinear information for application to research and other endeavors. Topics covered include focal points in scientific breakthroughs, the use of concepts maps in research, use of different vantage points, information as patterns, fractals for the scientist, memory storage and access points, and synchronicities. Young researchers...



READ ONLINE
 [7.56 MB]

Reviews

Very useful for all group of people. It is amongst the most incredible pdf i actually have read through. Its been written in an extremely straightforward way and it is just right after i finished reading through this pdf by which basically modified me, change the way i think.

-- **Felicia Nikolaus**

These sorts of ebook is the ideal book offered. It can be written in simple terms rather than confusing. I discovered this pdf from my dad and i advised this publication to understand.

-- **Mr. Alejandrin Murphy PhD**