



Fractals: The Patterns of Chaos: Discovering a New Aesthetic of Art, Science, and Nature (a Touchstone Book) (Paperback)

By John Briggs

Echo Point Books Media, United States, 2015. Paperback. Book Condition: New. Reprint ed., 279 x 216 mm. Language: English. Brand New Book ***** Print on Demand *****. Fractals are unique patterns left behind by the unpredictable movement-the chaos-of the world at work. The branching patterns of trees, the veins in a hand, water twisting out of a running tap-all are fractals. Learn to recognize them and the world will never look the same again. Fractals permeate our lives, appearing in places as tiny as the surface of a virus cell and as majestic as the Grand Canyon. From ancient tribal peoples to modern painters to Star Wars animators, artists have been captivated by fractals and have used them in their work. Fans of computer science and math whizzes are wild about fractals as well, for the interesting programming and math problems they present. In Fractals: The Patterns of Chaos, science writer John Briggs uses over 170 illustrations to clearly explain the significance and beauty of fractals. He describes how fractals were discovered, how they are formed, and the unique properties different fractals share. Fractals is a breathtaking guided tour of a remarkable frontier in art, science, and nature. It will...



Reviews

This book is definitely not straightforward to get started on studying but extremely exciting to read. It is really simplistic but shocks in the 50 percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Ally Reichel

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You wont feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me).

-- Prof. Kirk Cruickshank DDS