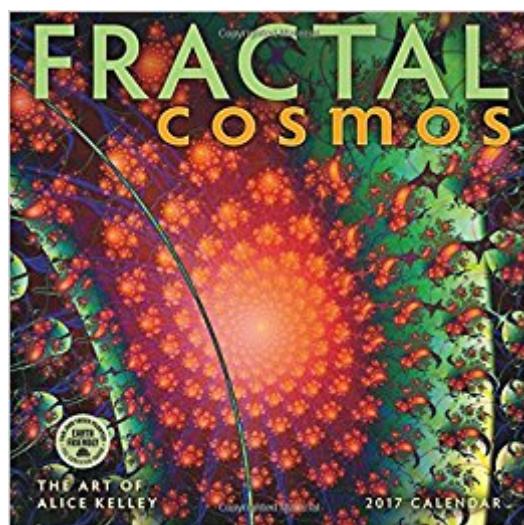


The book was found

Fractal Cosmos 2017 Wall Calendar: The Mathematical Art Of Alice Kelley



Synopsis

The Fractal Cosmos wall calendar features the organic computer-generated designs of Alice Kelley, who says, Fractals are an intuitive glimpse into the infinite order that composes the natural world, as well as being proof that math is beautiful. A year of awe-inspiring fractal artwork on your wall. Frameable artbook-quality printing. The perfect gift for the math and computer science enthusiast. 12 abstract computer-generated fractals by Alice Kelley. Features quotes from luminaries such as Blaise Pascal and Sir Isaac Newton. Printed on FSC® Certified Mixed Source Paper with soy-based inks. Published by Amber Lotus, an independent carbon-negative US company that has planted more than half a million trees since 2008. This calendar features US and Canadian legal holidays, phases of the moon, and important observances of the world's major religions. Fractals are the visual depictions of mathematical equations — the same equations, in fact, that describe natural phenomena such as crystal growth, galaxy formation, plant shapes, and weather patterns. A computer program assigns a color to each point in the image based on the answers to a chosen equation, which then results in cosmic or abstract fractal shapes. Dozens of variables are manipulated in order to create these fascinating psychedelic art images.

Book Information

Calendar: 28 pages

Publisher: Amber Lotus Publishing; Wall edition (June 21, 2016)

Language: English

ISBN-10: 1631361376

ISBN-13: 978-1631361371

Product Dimensions: 0.2 x 11.8 x 11.8 inches

Shipping Weight: 8.3 ounces

Average Customer Review: 4.9 out of 5 stars 50 customer reviews

Best Sellers Rank: #613,125 in Books (See Top 100 in Books) #74 in Books > Science & Math > Mathematics > Pure Mathematics > Fractals #590 in Books > Calendars > Arts #5355 in Books > Arts & Photography > Graphic Design

Customer Reviews

Alice Kelley discovered fractals in 1995 and began collecting other people's fractal images. She was excited by their abstract beauty and the fact that such gorgeous pictures were created by math alone. Since fractals are actually computer versions of natural fractal phenomena like coastlines, plant shapes, and weather patterns, they seemed to resonate with her because they do not appear

to be artificial. Kelley began making fractals herself a year later and found that she was able to manipulate and color fractal images in an intuitive manner. Each fractal starts out as chaos, and I find the pattern in it, and that pleases me, she said. Perhaps it's a metaphor. So much of life and the universe is chaos, and I can take a tiny part of it and make beauty.

This is a STUNNING calendar. It includes many holidays from around the world that are not usually included on most calendars. Also the publisher is environmentally conscience about their carbon footprint and in fact are carbon negative; not only do they use mixed use paper, but they commit to planting 50,000 trees in 2016 to offset their use of carbon in making this product (see included picture). Given how many copies are printed I find this responsibility very commendable. As for the art work it is captivating. I was entranced by each month's photo. It's 5 stars+ in terms of original art work but also for quality of printing. This is an excellent calendar and worth twice what I paid for it.

really cool pictures and when you realize they are mathematical equations its astounding!

Fun and colorful calendar. Interesting graphics each month.

Bought it for my son's room. We both love the images.

Nice calendar - nice art.

Fractal's are awesome!!

We get these fractal calendars every year....Love it

Lovelovelove! Beautiful! Also sent one to my daughter who is a mathematician and a materials engineer. She is just as intrigued!

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