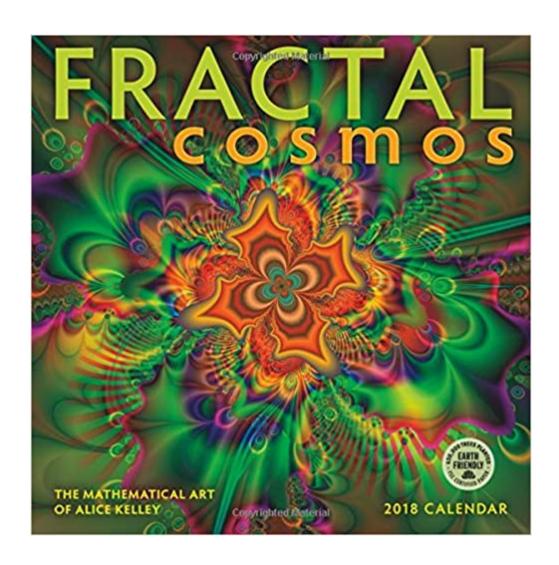


The book was found

Fractal Cosmos 2018 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. 12" x 12" wall calendar (12" x 24" open). 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 scientific luminaries such as Blaise Pascal and Sir Isaac Newton. Printed on paper sourced from a combination of sustainably managed forests and recycled materials. 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 â" 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; First edition (July 21, 2017)

Language: English

ISBN-10: 1631362682

ISBN-13: 978-1631362682

Product Dimensions: 11.8 x 0.2 x 11.8 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #250,070 in Books (See Top 100 in Books) #29 in Books > Science & Math >

Mathematics > Pure Mathematics > Fractals #86 in Books > Arts & Photography > Other Media >

Digital #257 in Books > Calendars > Arts

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.

Download to continue reading...

Fractal Cosmos 2018 Wall Calendar: The Mathematical Art of Alice Kelley Fractal Cosmos 2017 Wall Calendar: The Mathematical Art of Alice Kelley Alice in Wonderland Collection â " All Four Books: Alice in Wonderland, Alice Through the Looking Glass, Hunting of the Snark and Alice Underground (Illustrated) It's Not Like I Planned It This Way: Including Alice; Alice on Her Way; Alice in the Know Kelley Blue Book Consumer Guide Used Car Edition: Consumer Edition July -Sept 2017 (Kelley Blue Book Used Car Guide Consumer Edition) Kelley Blue Book Used Car: Consumer Edition January - March 2017 (Kelley Blue Book Used Car Guide Consumer Edition) Puppies Calendar - Cute Animals Calendar - Dog Breed Calendars 2018 - Dog Calendar -Calendars 2017 - Calendars 2017 - 2018 Wall Calendars - Puppies 16 Month Wall Calendar by Avonside Classic Car Calendar - Muscle Car Calendar - American Muscle Cars Calendar -Calendars 2017 - 2018 Wall Calendars - Car Calendar - American Classic Cars 16 Month Wall Calendar by Avonside Photography Calendar - Seasons Calendar - Calendars 2017 - 2018 Wall Calendars - Sunset Calendar - Photo Calendar - Seasons 16 Month Wall Calendar by Avonside British Library - Alice in Wonderland mini wall calendar 2018 Art Calendar) Ferrari Calendar-Calendars 2017 - 2018 Wall Calendars - Car Calendar - Automobile Calendar - Ferrari 16 Month Wall Calendar by Avonside VW Camper Calendar- Calendars 2017 - 2018 Wall Calendars - Car Calendar - Automobile Calendar - VW Campers 16 Month Wall Calendar by Avonside Porsche Calendar- Calendars 2017 - 2018 Wall Calendars - Car Calendar - Automobile Calendar - Porsche 16 Month Wall Calendar by Avonside Citroen Classic Car Calendar- Calendars 2017 - 2018 Wall Calendars - Car Calendar - Automobile Calendar - Citroen Classic Cars 16 Month Wall Calendar by Avonside Garden Calendar - Flower Calendar - Orchids Calendar - Calendars 2017 - 2018 Wall Calendars - Orchids 16 Month Wall Calendar by Avonside Garden Calendar - English Gardens Calendar - Calendars 2017 - 2018 Wall Calendars - Flower Calendar - English Gardens 16 Month Wall Calendar by Avonside Donkey Calendar - Cute Animal Calendar - Calendars 2017 - 2018 Wall Calendars - Animal Calendar - Donkeys 16 Month Wall Calendar by Avonside Ireland Calendar -Northern Ireland Calendar - Calendars 2017 - 2018 Wall Calendars - Photo Calendar - Ireland 16 Month Wall Calendar by Avonside Order In Chaos: How The Mandelbrot Set & Fractal Geometry

Help Unlock the Secrets of The Entire Universe! (Mandelbrot Set, Fractal Geometry) Fractal Cross Stitch Patterns (StitchX Fractal Cross Stitch) (Volume 1)

Contact Us

DMCA

Privacy

FAQ & Help