



Patterns of the Universe: A Coloring Adventure in Math and Beauty

Alex Bellos

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Patterns of the Universe: A Coloring Adventure in Math and **Beauty**

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Patterns of the Universe: A Coloring Adventure in Math and Beauty Alex Bellos An ingenious coloring book that reveals math's hidden beauty—and contemplative power—as never before

Publisher's note: This coloring book has also been published in the UK, under the title Snowflake, Seashell, Star and in somewhat different form. Patterns of the Universe is the North American edition.

Math and art might seem like completely different worlds—especially to the number-phobic. But where they intersect, we can find the fractal growth of a snowflake, the spiral seeds of a sunflower, and dazzling abstract designs born of patterns and randomness.

Here are 65 math-inspired illustrations to meditate on as you color, from the Sri Yantra (an ancient Hindu mandala of nine entwined triangles) to a page full of Penrose tiles (two shapes that can cover an infinite surface—but in a sequence that never perfectly repeats)!

These Patterns of the Universe reveal their underlying logic as they are filled in, so coloring becomes an act of discovery. Bestselling author Alex Bellos and mathematical illustrator Edmund Harriss include friendly explanations of the math that add to the wonder. Plus, 13 bonus activities at the back of the book invite colorists to help create their own one-of-a-kind designs!



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Karon Hall:

Spent a free time to be fun activity to accomplish! A lot of people spent their down time with their family, or their particular friends. Usually they doing activity like watching television, about to beach, or picnic inside the park. They actually doing same every week. Do you feel it? Will you something different to fill your personal free time/ holiday? May be reading a book can be option to fill your free time/ holiday. The first thing you ask may be what kinds of e-book that you should read. If you want to try out look for book, may be the reserve untitled Patterns of the Universe: A Coloring Adventure in Math and Beauty can be fine book to read. May be it can be best activity to you.

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