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*The Symmetries of Things eBook: Conway, John H., Heidi ...*

by John H Conway, Heidi Burgiel and Chaim Goodman-Strauss. Symmetry abounds: the wallpaper, your chair, even your own body. Familiar types of symmetry include reflection in a line and rotation about a point. Creating a repeating pattern by translating a core segment to a new place, common in wallpaper, also counts as a symmetry, as does

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switching without the use of a mirror from an anticlockwise segment to one otherwise identical but oriented clockwise.

*'The symmetries of things'* | [plus.maths.org](http://plus.maths.org)

John H. Conway, Heidi Burgiel + Chaim Goodman-Strauss. CRC Press 2008. A book review by Danny Yee © 2016 <http://dannyreviews.com/>.

The Symmetries of Things begins with repeating plane patterns and simple and intuitive ideas of reflection and rotation, but finishes with four and higher dimensional symmetry groups, offering an extraordinary illustration of just how rapidly mathematics



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can climb in abstraction and difficulty from elementary foundations.

*The Symmetries of Things (Conway, Burgiel, Goodman-Strauss)*

Symmetry is a fundamental phenomenon in art, science, and nature that has been captured, described, and analyzed using mathematical concepts for a long time. Inspired by the geometric intuition of Bill Thurston and empowered by his

*The Symmetries of Things by John H. Conway*

While one can notice symmetries showing up in

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all kinds of settings, ranging from classical music to physical chemistry, the authors choose to focus, as the title of their book suggests, on symmetries of actual things, by which they mean geometric objects and artistic patterns. The simplest examples of this type of symmetry are the bilateral symmetry that the letter A has, or the 180° rotational symmetry of the letter S.

*The Symmetries of Things | Mathematical Association of America*

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Start with a single shape. Repeat it in some way—translation, reflection over a line,

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rotation around a point—and you have created symmetry. Symmetry is a fundamental phenomenon in art, science,...

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is an intriguing book from first page to last  
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