

The Symmetries Of Things

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John H. Conway, Heidi Burgiel + Chaim Goodman-Strauss. CRC Press 2008. A book review by Danny Yee © 2016 <http://dannypress.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 can climb in abstraction and difficulty from elementary foundations.

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While one can notice symmetries showing up in 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 o rotational symmetry of the letter S.

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