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

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where each part of a thing has the same geometric pattern as the whole.

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The first thing one notices when one picks up a copy of The Symmetries of Things is that it is a beautiful book, with glossy pages and filled with gorgeous color pictures, some of which are reproductions of famous artwork (including the requisite MC Escher prints which you thought of when you saw the title of this book) or photographs, but many of which were generated by Goodman-Strauss using ...

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Kent, Lewis Stiller, Tony Durham, and Tom Ruen -- who have taken the time to help us improve our book.

The Symmetries of Things : John H. Conway : 9781568812205

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.. Part I has some substantial ideas in it, but assumes "no particular ...

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