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physics from symmetry. One could say that this book's approach to physics starts at the end: Before we even talk about classical mechanics or non-relativistic quantum mechanics, we will use the (as far as we know) exact sym-metries of nature to derive the fundamental equations of quantum field theory.

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So it was with great anticipation that I read Physics from Symmetry, where the author attempts, as the title indicates, to derive much of physics from symmetry. I had heard of Noether's theorem that says each symmetry is related to a conservation law, but had not seen it worked out in detail until I looked this book.

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