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Episode 2: Monte Carlo Simulation

What are Monte Carlo **simulations**?
Using Monte Carlo **simulations** to find the value of pi. **Molecular Simulations**.

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Understanding and Creating Monte Carlo Simulation Step By Step

In this video, I cover the basics of Monte Carlo **simulation**, and show how to make a Monte Carlo simulator in Excel. The concepts ...

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Molecular Dynamics **Simulations** are

used to study a lot of physical

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A Brief introduction to **molecular** dynamics. For more similar videos see <http://www.youtube.com/user/Thunderf00t>.

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