LOST IN MATH

HOW BEAUTY LEADS PHYSICS ASTRAY

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	In which I realize I don't understand physics anymore. I talk to friends and colleagues, see I'm not the only one confused, and set out to bring reason back to Earth.
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	In which I read a lot of books about dead people and find that everyone likes pretty ideas but that pretty ideas sometimes work badly. At a conference I begin to worry that physicists are about to discard the scientific method.
Chapter 3:	The State of the Union
	In which I sum up ten years of education in twenty pages and chat about the glory days of particle physics.
Chapter 4: Cracks in the Foundations	
	In which I meet with Nima Arkani-Hamed and do my best to accept that nature isn't natural, everything we learn is awesome, and that nobody gives a fuck what I think.
Chapter 5: Ideal Theories	
	In which I search for the end of science but find that the imagination of theoretical physicists is endless. I fly to Austin, let Steven Weinberg talk at me, and realize how much we do just to avoid boredom.
Chapter 6:	The Incomprehensible Comprehensibility of Quantum Mechanics
	In which I ponder the difference between math and magic.

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Chapter 7:	One to Rule Them All
	In which I try to find out if anyone would care about the laws of nature if they weren't beautiful. I stop off in Arizona, where Frank Wilczek tells me his little Theory of Something, then I fly to Maui and listen to Garrett Lisi. I learn some ugly facts and count physicists.
Chapter 8:	Space, the Final Frontier
	In which I try to understand a string theorist and almost succeed.
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