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November 13, 2012 1:19 WSPC - Proceedings Trim Size: 9.75in x 6.5in solvay-preskill-2011-arXiv-v3 5 probability is the square of an amplitude. By simulating a quantum walk on a graph,

### **arXiv:1203.5813v3 [quant-ph] 10 Nov 2012**

Unsolved problems by subfield. The following is a list of unsolved problems grouped into broad areas of physics. General physics/quantum physics. Arrow of time (e.g. entropy's arrow of time): Why does time have a direction? Why did the universe have such low entropy in the past, and time correlates with the universal (but not local) increase in entropy, from the past and to the future ...

### **List of unsolved problems in physics - Wikipedia**

A Brief Review of Elementary Quantum Chemistry C. David Sherrill School of Chemistry and Biochemistry Georgia Institute of Technology Last Revised on 27 January 2001

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### **Quantum tunnelling - Wikipedia**

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Fundamental Quantum Mechanics for Engineers Leon van Dommelen 5/5/07 Version 3.1 beta 3.

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Hermite polynomials in Quantum Harmonic Oscillator Christos T. Aravanis Christos T. Aravanis is a senior majoring in Mathematics and Theoretical Physics at the Uni-

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### **Quantum Physics authors/titles "new" - arXiv**

Mathematics for Physics A guided tour for graduate students Michael Stone and Paul Goldbart  
PIMANDER-CASAUBON Alexandria Florence London

### **Mathematics for Physics - Goldbart: Home Page**

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