

### **a quantum groups primer pdf**

Parts 1 and 2: Particles, waves, and light What is a particle? What is a wave? What is light? What is the wave theory of light? How did the quantum theory of light come about?

### **Primer on Quantum Theory of the Atom - Chem1**

Quantum entanglement is a physical phenomenon which occurs when pairs or groups of particles are generated, interact, or share spatial proximity in ways such that the quantum state of each particle cannot be described independently of the state of the other(s), even when the particles are separated by a large distance—instead, a quantum state must be described for the system as a whole.

### **Quantum entanglement - Wikipedia**

Quantum mechanics (QM; also known as quantum physics, quantum theory, the wave mechanical model, or matrix mechanics), including quantum field theory, is a fundamental theory in physics which describes nature at the smallest scales of energy levels of atoms and subatomic particles.. Classical physics, the physics existing before quantum mechanics, describes nature at ordinary (macroscopic) scale.

### **Quantum mechanics - Wikipedia**

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