Physicists use the word "quantum," which means "broken into increments or parcels," to describe the physics of very small objects. For example, you can only find electric charges that are an integer multiples of the electron's charge (or 1/3 and 2/3).

Wave-particle duality - ScienceDaily

Wave-particle duality In physics and chemistry, wave-particle duality holds that light and matter exhibit properties of both waves and of particles. A central concept of quantum mechanics, duality...