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The study of atomic and molecular physics is a key component of undergraduate courses in physics, because of its fundamental importance to the understanding of many aspects of modern physics.

Physics of Atoms and Molecules: Bransden, B.H., Joachain...

The molecules of a particular substance are all identical and are small compared with the distances that separate them. 111 The Greek word 'atomos' (atom) means 'indivisible'. 1 Electrons, photons and atoms 1.1 3. The temperature of a gas is proportional to the average kinetic energy of the molecules.

Physics of Atoms and Molecules | B.H. Bransden, C.J....

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Atomic theory is the scientific theory that matter is composed of particles called atoms.Atomic theory traces its origins to an ancient philosophical tradition known as atomism.According to this idea, if one were to take a lump of matter and cut it into ever smaller pieces, one would eventually reach a point where the pieces could not be further cut into anything smaller.

Atomic theory—Wikipedia

This article reviews recent developments in tests of fundamental physics using atoms and molecules, including the subjects of parity violation, searches for permanent electric dipole moments, tests of the C P T theorem and Lorentz symmetry, searches for spatiotemporal variation of fundamental constants, tests of quantum electrodynamics, tests of general relativity and the equivalence principle, searches for dark matter, dark energy, and extra forces, and tests of the spin-statistics theorem ...

Search for new physics with atoms and molecules

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Physics of Atoms and Molecules: Bransden, B.H., Joachain...

Physics of Atoms and Molecules is typically a third-year course for students of physics and some of its neighboring subjects. Bransden and Joachain, both theoretical physicists, delivered a no-nonsense introduction to the subject that also works fine as an overview and reference.

Physics of Atoms and Molecules: Amazon.co.uk: Bransden, B...

Physics of Atoms and Molecules This note covers the following topics: Planck's energy distribution law, Relation between Einstein coe cients, Waves and particles, Schrodinger equation, Particle in a box, Ground state of the hydrogen atom, Harmonic oscillator 1-D, Hydrogen atom and central forces, Interaction of atoms with electromagnetic radiation, Spin of the electron.

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WRT molecules, they are made of atoms and will assemble in a variety of ways limited by the rules of molecular physics. The molecules are a higher level of organization for the atoms.

Archetypes of Molecules | Physics Forums

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Physics of Atoms and Molecules by B.H. Bransden

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