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B**

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

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molecules. The term atomic physics is often associated with nuclear power and nuclear bombs, due to the synonymous use of atomic and nuclear in standard English.

Atomic, molecular, and optical physics - Wikipedia

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