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The last few years have seen some
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The program in atomic physics involves work with simple atomic and molecular systems in the gas phase, at surfaces, and in solids. The inherent precision of measurements on simple atomic and molecular systems is used in studies of fundamental physics as well as for certain applications.

Atomic Physics | Department of Physics

Atomic physics is the field of physics that studies atoms as an isolated system of electrons and an atomic nucleus. It is primarily concerned with the arrangement of electrons around the nucleus and the processes by which these arrangements change. This comprises ions, neutral atoms and, unless otherwise stated, it can be assumed that the term atom includes ions.

Atomic physics - Wikipedia

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Atomic physics | Britannica

Lene Vestergaard Hau (born November 13, 1959 in Vejle, Denmark) is a Danish physicist who is currently the Mallinckrodt Professor of Physics and of Applied Physics at Harvard University. She received a PhD from Aarhus University. In 1999, she led a Harvard University team who, by use of a Bose-Einstein condensate, succeeded in slowing a beam of light to about 17 metres per second, and, in 2001 ...

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