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PHY 362L Unique # 60240 Syllabus Modern Physics IV: SUBATOMIC PHYSICS Spring Term 2007 Rev. January 24, 2007 Class Date Topic Reading Chapter (W)illiams (P)Perkins

### **SUBATOMIC PHYSICS - Department of Physics**

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### **Faculty Research ~ Subatomic Physics - Department of**

Increasingly small particles have been discovered and researched: they include molecules, which are constructed of atoms, that in turn consist of subatomic particles, namely atomic nuclei and electrons. Many more types of subatomic particles have been found.

### **History of subatomic physics - Wikipedia**

Institute for Subatomic Physics At the Institute for Subatomic Physics (SAP) we conduct fundamental

experimental research into the building blocks of matter and the various forces acting on them. We are part of the ALICE experiment at the CERN's Large Hadron Collider (LHC) in Geneva (Switzerland) and we closely collaborate with the Nikhef institute in Amsterdam.

### **Institute for Subatomic Physics - Utrecht University**

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By 12 months in 1911 radioactivity was chanced on for over a decade, yet its starting place remained a secret. Rutherford's discovery of the nucleus and the following discovery of the neutron via Chadwick began the sphere of subatomic physics – a quest for knowing the basic elements of matter.

### **100 Years of Subatomic Physics by Ernest M Henley, Stephen**

Subatomic Physics Print PDF Stuart Hameroff, an anaesthetist at the University of Arizona, and Roger Penrose, a mathematician from the University of Cambridge, have raised many of the limitations of the theories above.

### **Subatomic Physics - Horizon Research Horizon Research**

Subatomic particle: Subatomic particle, any of various self-contained units of matter or energy that are the fundamental constituents of all matter. Subatomic particles include electrons, the negatively charged, almost massless particles that nevertheless account for most of the size of the atom, and they include the

### **Subatomic particle | physics | Britannica.com**

A Tour of the Subatomic Zoo A Guide to Particle Physics pdf By Cindy Schwarz A Tour of the Subatomic Zoo: A guide to particle physics is a brief and ambitious expedition into the remarkably simple ingredients of all the wonders of nature.

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