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The atomic nucleus consists of protons and neutrons (two types of baryons) bound by the nuclear force (also known as the residual strong force). The baryons are further composed of subatomic fundamental particles known as quarks bound by the strong interaction.

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Nuclear physics is the field of physics that studies atomic nuclei and their constituents and interactions. Other forms of nuclear matter are also studied. Nuclear physics should not be confused with atomic physics, which studies the atom as a whole, including its electrons.. Discoveries in nuclear physics have led to applications in many fields. This includes nuclear power, nuclear weapons ...

Nuclear physics - Wikipedia

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Quantum physics was not part of the course, but a dedicated chapter was included to make the book more complete. It is treated only qualitatively, at an introductory level, and in a very concise form. Nuclear and particle physics is far from being an axiomatic subject.

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