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There are six quarks and six leptons. The six quarks are called up, down, strange, charm, bottom and top (in order of mass). The six leptons are  $e$ ,  $\mu$ ,  $\tau$ . The standard model Table 1.1. The fundamental particles of matter.

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The tau is the most massive of the leptons, having a rest mass some 3490 times the mass of the electron, also a lepton. Its mass is some 17 times that of the muon, the other massive lepton.

## **Leptons - HyperPhysics Concepts**

The quark epoch began approximately 10 –12 seconds after the Big Bang, when the preceding electroweak epoch ended as the electroweak interaction separated into the weak interaction and electromagnetism. During the quark epoch the universe was filled with a dense, hot quark-gluon plasma, containing quarks, leptons and their antiparticles.

## **Quark epoch - Wikipedia**

Quarks and leptons are also not themselves particles; rather, they refer to families of particles, each containing six members. The quark family of particles consists of up, down, top, bottom, charm and strange particles, while leptons consist of the electron, electron neutrino, muon, muon neutrino,...

## **What Is the Difference between Quarks & Leptons? | Sciencing**

Quarks are the fundamental constituents of hadrons and interact via the strong interaction. Quarks are the only known carriers of fractional charge, but because they combine in groups of three (baryons) or in pairs of one quark and one antiquark (mesons), only integer charge is observed in nature.

## **List of particles - Wikipedia**

Jonathan Allday's excellent book Quarks, Leptons and the Big Bang should help to sweep away such reticence. His position as a teacher at The King's School in Canterbury ensures that he has a clear

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grasp of the level of knowledge that might reasonably be expected of a sixth-former, while his involvement with the Institute of Physics' initiative to introduce more particle physics into the A-level curriculum shows where his educational interests are focused.

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### **Quarks, Leptons and the Big Bang | Taylor & Francis Group**

Quarks, Leptons, and the Big Bang, Fundamentals of Physics - Halliday & Resnik | All the textbook

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quarks and the leptons(at this stage don't worry about where the names come from). Quarks and leptons are distinguished by the different ways in which they react to the fundamental forces. There are six quarks and six leptons. The six quarks are called up, down, strange, charm, bottom and top<sup>1</sup> (in order of mass).

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