

# QUARKS

$u$ up 12 MeV/c <sup>2</sup>	$c$ charm 1.27 GeV/c <sup>2</sup>	$t$ top 173 GeV/c <sup>2</sup>	$g$ gluon 0	$H$ Higgs boson 125 GeV/c <sup>2</sup>
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$d$ down 4.2 MeV/c <sup>2</sup>	$s$ strange 95 MeV/c <sup>2</sup>	$b$ bottom 4.18 GeV/c <sup>2</sup>	$\gamma$ photon 0
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$e$ electron 0.511 MeV/c <sup>2</sup>	$\mu$ muon 105.6 MeV/c <sup>2</sup>	$\tau$ tau 1.777 GeV/c <sup>2</sup>	$Z$ Z boson 91.1876 GeV/c <sup>2</sup>
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$\nu_e$ electron neutrino 0.1 eV/c <sup>2</sup>	$\nu_\mu$ muon neutrino 0.17 MeV/c <sup>2</sup>	$\nu_\tau$ tau neutrino 1.5 MeV/c <sup>2</sup>	$W$ W boson 80.379 GeV/c <sup>2</sup>
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# Elementary Particles And The Universe

**J Spring**



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