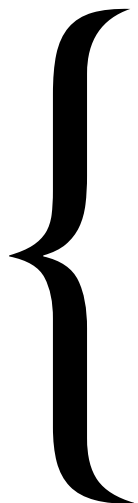


Quarks

Leptons

Fermions



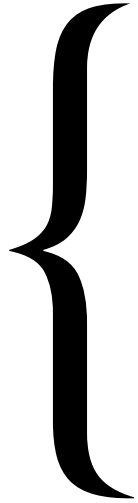
u Up (2.4 MeV)	c Charm (1.27 GeV)	t Top (171.2 GeV)
d Down (4.8 MeV)	s Strange (104 MeV)	b Bottom (4.2 GeV)

ν_e Electron neutrino (< 2.2 eV)	ν_μ Muon neutrino (< 0.17 MeV)	ν_τ Tau neutrino (< 15.5 MeV)
e Electron (0.511 MeV)	μ Muon (105.7 MeV)	τ Tau (1.777 GeV)

Gauge Bosons

Higgs Boson

Bosons



γ Photon (Massless)	W^\pm (80.4 GeV)	Z (91.2 GeV)	g Gluon (Massless)
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H Higgs (125.02 GeV)
