



MATTER

QUARKS



Name: up



Name: charm



Name: top



Name: down



Name: strange



Name: beauty

LEPTONS



Name: electron



Name: muon



Name: tau



Name: electron
neutrino



Name: muon
neutrino



Name: tau
neutrino

BOSONS



Name: gluon



Name: photon



Name: Z



Name: W plus



Name: W minus



Name: Higgs

ANTIMATTER

ANTI-QUARKS



Name: anti-up



Name: anti-charm



Name: anti-top



Name: anti-down



Name: anti-
strange



Name: anti-beauty

ANTI-LEPTONS



Name: anti-electron



Name: anti-muon



Name: anti-tau



Name: electron
anti-neutrino



Name: muon
anti-neutrino



Name: tau
anti-neutrino