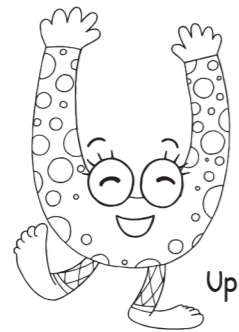


THE INGREDIENTS

The Standard Model

○ Matter particles (quarks)



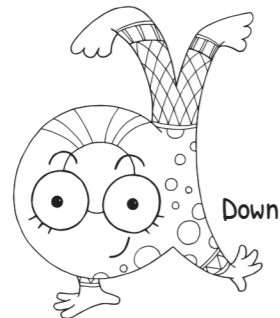
Up



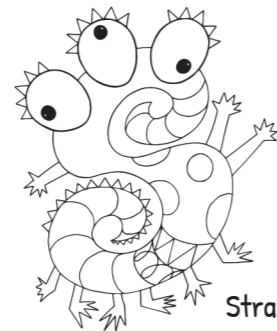
Charm



Top



Down



Strange

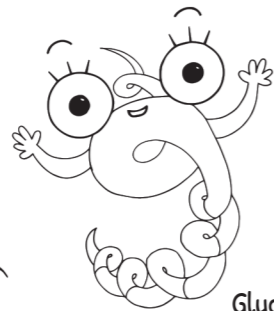


Bottom

○ Force particles



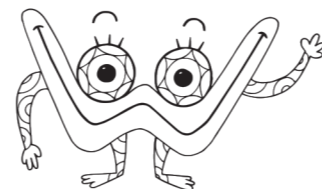
Photon



Gluon



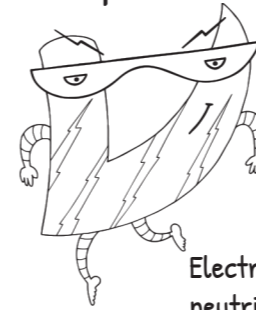
Z boson



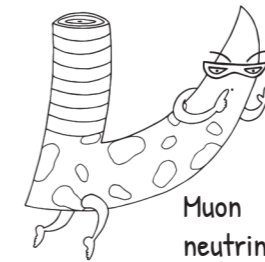
W boson

OF THE UNIVERSE

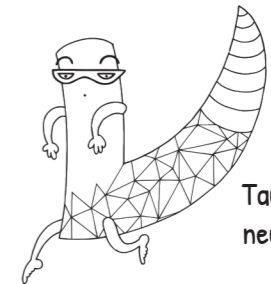
○ Matter particles (Leptons)



Electron neutrino



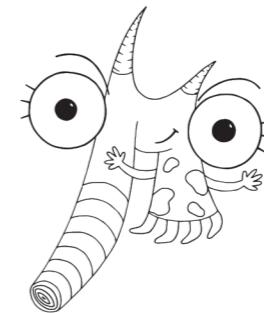
Muon neutrino



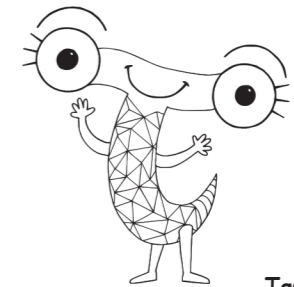
Tau neutrino



Electron



Muon



Tau

○ Higgs Boson



Higgs boson

Find out more at: <http://atlas.cern/colouring-book>