


















<div> <div>masse →</div> <div>charge →</div> <div>spin →</div> </div> <div>QUARKS</div>	<div> $\approx 2.3 \text{ MeV}/c^2$ $2/3$ $1/2$  up </div>	<div> $\approx 1.275 \text{ GeV}/c^2$ $2/3$ $1/2$  charm </div>	<div> $\approx 173.07 \text{ GeV}/c^2$ $2/3$ $1/2$  top </div>	<div> 0 0 1  gluon </div>	<div> $\approx 126 \text{ GeV}/c^2$ 0 0  Higgs boson </div>
	<div> $\approx 4.8 \text{ MeV}/c^2$ $-1/3$ $1/2$  down </div>	<div> $\approx 95 \text{ MeV}/c^2$ $-1/3$ $1/2$  strange </div>	<div> $\approx 4.18 \text{ GeV}/c^2$ $-1/3$ $1/2$  bottom </div>	<div> 0 0 1  photon </div>	
	<div> $0.511 \text{ MeV}/c^2$ -1 $1/2$  electron </div>	<div> $105.7 \text{ MeV}/c^2$ -1 $1/2$  muon </div>	<div> $1.777 \text{ GeV}/c^2$ -1 $1/2$  tau </div>	<div> $91.2 \text{ GeV}/c^2$ 0 1  Z boson </div>	<div>GAUGE BOSONS</div>
	<div> $< 2.2 \text{ eV}/c^2$ 0 $1/2$  electron neutrino </div>	<div> $< 0.17 \text{ MeV}/c^2$ 0 $1/2$  muon neutrino </div>	<div> $< 15.5 \text{ MeV}/c^2$ 0 $1/2$  tau neutrino </div>	<div> $80.4 \text{ GeV}/c^2$ ± 1 1  W boson </div>	