

<div> <div>QUARKS</div> <div>LEPTONS</div> </div>	<div> <div>mass → $\approx 2.3 \text{ MeV}/c^2$</div> <div>charge → $2/3$</div> <div>spin → $1/2$</div> <div> <div>u</div> <div>up</div> </div> </div>	<div> <div>mass → $\approx 1.275 \text{ GeV}/c^2$</div> <div>charge → $2/3$</div> <div>spin → $1/2$</div> <div> <div>c</div> <div>charm</div> </div> </div>	<div> <div>mass → $\approx 173.07 \text{ GeV}/c^2$</div> <div>charge → $2/3$</div> <div>spin → $1/2$</div> <div> <div>t</div> <div>top</div> </div> </div>	<div> <div>0</div> <div>0</div> <div>1</div> <div> <div>g</div> <div>gluon</div> </div> </div>	<div> <div>mass → $\approx 126 \text{ GeV}/c^2$</div> <div>0</div> <div>0</div> <div> <div>H</div> <div>Higgs boson</div> </div> </div>
	<div> <div>$\approx 4.8 \text{ MeV}/c^2$</div> <div>$-1/3$</div> <div>$1/2$</div> <div> <div>d</div> <div>down</div> </div> </div>	<div> <div>$\approx 95 \text{ MeV}/c^2$</div> <div>$-1/3$</div> <div>$1/2$</div> <div> <div>s</div> <div>strange</div> </div> </div>	<div> <div>$\approx 4.18 \text{ GeV}/c^2$</div> <div>$-1/3$</div> <div>$1/2$</div> <div> <div>b</div> <div>bottom</div> </div> </div>	<div> <div>0</div> <div>0</div> <div>1</div> <div> <div>γ</div> <div>photon</div> </div> </div>	
	<div> <div>$0.511 \text{ MeV}/c^2$</div> <div>-1</div> <div>$1/2$</div> <div> <div>e</div> <div>electron</div> </div> </div>	<div> <div>$105.7 \text{ MeV}/c^2$</div> <div>-1</div> <div>$1/2$</div> <div> <div>μ</div> <div>muon</div> </div> </div>	<div> <div>$1.777 \text{ GeV}/c^2$</div> <div>-1</div> <div>$1/2$</div> <div> <div>τ</div> <div>tau</div> </div> </div>	<div> <div>$91.2 \text{ GeV}/c^2$</div> <div>0</div> <div>1</div> <div> <div>Z</div> <div>Z boson</div> </div> </div>	<div>GAUGE BOSONS</div>
	<div> <div>$< 2.2 \text{ eV}/c^2$</div> <div>0</div> <div>$1/2$</div> <div> <div>ν_e</div> <div>electron neutrino</div> </div> </div>	<div> <div>$< 0.17 \text{ MeV}/c^2$</div> <div>0</div> <div>$1/2$</div> <div> <div>ν_μ</div> <div>muon neutrino</div> </div> </div>	<div> <div>$< 15.5 \text{ MeV}/c^2$</div> <div>0</div> <div>$1/2$</div> <div> <div>ν_τ</div> <div>tau neutrino</div> </div> </div>	<div> <div>$80.4 \text{ GeV}/c^2$</div> <div>± 1</div> <div>1</div> <div> <div>W</div> <div>W boson</div> </div> </div>	