

<div> <div>QUARKS</div> <div>LEPTONS</div> </div>	mass → $\approx 2.3 \text{ MeV}/c^2$ charge → $2/3$ spin → $1/2$	mass → $\approx 1.275 \text{ GeV}/c^2$ charge → $2/3$ spin → $1/2$	mass → $\approx 172.44 \text{ GeV}/c^2$ charge → $2/3$ spin → $1/2$	mass → $0$ charge → $0$ spin → $1$	mass → $\approx 125 \text{ GeV}/c^2$ charge → $0$ spin → $0$
	<div>u</div> <div>up</div>	<div>c</div> <div>charm</div>	<div>t</div> <div>top</div>	<div>g</div> <div>gluon</div>	<div>H</div> <div>Higgs boson</div>
	mass → $\approx 4.8 \text{ MeV}/c^2$ charge → $-1/3$ spin → $1/2$	mass → $\approx 95 \text{ MeV}/c^2$ charge → $-1/3$ spin → $1/2$	mass → $\approx 4.18 \text{ GeV}/c^2$ charge → $-1/3$ spin → $1/2$	mass → $0$ charge → $0$ spin → $1$	
	<div>d</div> <div>down</div>	<div>s</div> <div>strange</div>	<div>b</div> <div>bottom</div>	<div><math>\gamma</math></div> <div>photon</div>	
	mass → $0.511 \text{ MeV}/c^2$ charge → $-1$ spin → $1/2$	mass → $105.7 \text{ MeV}/c^2$ charge → $-1$ spin → $1/2$	mass → $1.777 \text{ GeV}/c^2$ charge → $-1$ spin → $1/2$	mass → $91.2 \text{ GeV}/c^2$ charge → $0$ spin → $1$	
	<div>e</div> <div>electron</div>	<div><math>\mu</math></div> <div>muon</div>	<div><math>\tau</math></div> <div>tau</div>	<div>Z</div> <div>Z boson</div>	
	mass → $< 2.2 \text{ eV}/c^2$ charge → $0$ spin → $1/2$	mass → $< 0.17 \text{ MeV}/c^2$ charge → $0$ spin → $1/2$	mass → $< 15.5 \text{ MeV}/c^2$ charge → $0$ spin → $1/2$	mass → $80.4 \text{ GeV}/c^2$ charge → $\pm 1$ spin → $1$	
	<div><math>\nu_e</math></div> <div>electron neutrino</div>	<div><math>\nu_\mu</math></div> <div>muon neutrino</div>	<div><math>\nu_\tau</math></div> <div>tau neutrino</div>	<div>W</div> <div>W boson</div>	<div>GAUGE BOSONS</div>