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