

# Elementary Particles

An elementary particle does not consist of smaller subparticles.

		three generations of matter (fermions)			interactions / force carriers (bosons)	
		I	II	III		
<p><b>Quarks</b></p> <ul style="list-style-type: none"> <li>• half-integer spin</li> <li>• all 4 interactions</li> </ul> <p><b>Fermions</b></p> <p><b>Leptons</b></p> <ul style="list-style-type: none"> <li>• half-integer spin</li> <li>• no strong interactions</li> </ul>	<p>mass</p> <p>charge</p> <p>spin</p>	<p>&lt;2.2 MeV/c<sup>2</sup></p> <p><math>\frac{2}{3}</math></p> <p><math>\frac{1}{2}</math></p> <p><b>u</b></p> <p>up</p>	<p>&lt;1.28 GeV/c<sup>2</sup></p> <p><math>\frac{2}{3}</math></p> <p><math>\frac{1}{2}</math></p> <p><b>c</b></p> <p>charm</p>	<p>&lt;173.1 GeV/c<sup>2</sup></p> <p><math>\frac{2}{3}</math></p> <p><math>\frac{1}{2}</math></p> <p><b>t</b></p> <p>top</p>	<p>0</p> <p>0</p> <p>0</p> <p>1</p> <p><b>g</b></p> <p>gluon</p>	<p>&lt;125.11 GeV/c<sup>2</sup></p> <p>0</p> <p>0</p> <p>0</p> <p><b>H</b></p> <p>higgs</p>
	<p><b>QUARKS</b></p>	<p>&lt;4.7 MeV/c<sup>2</sup></p> <p><math>-\frac{1}{3}</math></p> <p><math>\frac{1}{2}</math></p> <p><b>d</b></p> <p>down</p>	<p>&lt;96 MeV/c<sup>2</sup></p> <p><math>-\frac{1}{3}</math></p> <p><math>\frac{1}{2}</math></p> <p><b>s</b></p> <p>strange</p>	<p>&lt;4.18 GeV/c<sup>2</sup></p> <p><math>-\frac{1}{3}</math></p> <p><math>\frac{1}{2}</math></p> <p><b>b</b></p> <p>bottom</p>	<p>0</p> <p>0</p> <p>0</p> <p>1</p> <p><b>γ</b></p> <p>photon</p>	<p><b>SCALAR BOSONS</b></p>
		<p>&lt;0.511 MeV/c<sup>2</sup></p> <p>-1</p> <p><math>\frac{1}{2}</math></p> <p><b>e</b></p> <p>electron</p>	<p>&lt;205.66 MeV/c<sup>2</sup></p> <p>-1</p> <p><math>\frac{1}{2}</math></p> <p><b>μ</b></p> <p>muon</p>	<p>&lt;1.7768 GeV/c<sup>2</sup></p> <p>-1</p> <p><math>\frac{1}{2}</math></p> <p><b>τ</b></p> <p>tau</p>	<p>&lt;91.18 GeV/c<sup>2</sup></p> <p>0</p> <p>0</p> <p>1</p> <p><b>Z</b></p> <p>Z boson</p>	
	<p><b>LEPTONS</b></p>	<p>&lt;1.0 eV/c<sup>2</sup></p> <p>0</p> <p><math>\frac{1}{2}</math></p> <p><b>ν<sub>e</sub></b></p> <p>electron neutrino</p>	<p>&lt;0.17 MeV/c<sup>2</sup></p> <p>0</p> <p><math>\frac{1}{2}</math></p> <p><b>ν<sub>μ</sub></b></p> <p>muon neutrino</p>	<p>&lt;18.2 MeV/c<sup>2</sup></p> <p>0</p> <p><math>\frac{1}{2}</math></p> <p><b>ν<sub>τ</sub></b></p> <p>tau neutrino</p>	<p>&lt;80.360 GeV/c<sup>2</sup></p> <p>+1</p> <p>1</p> <p><b>W</b></p> <p>W boson</p>	<p><b>GAUGE BOSONS</b> <b>VECTOR BOSONS</b></p>

## Bosons

- integer spin
- all 4 interactions

# World Of Elementary Particles

**Wenbin Ji**



## **World Of Elementary Particles:**

## **World Of Elementary Particles** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has are more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **World Of Elementary Particles**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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