

The Standard Model of Particle Physics

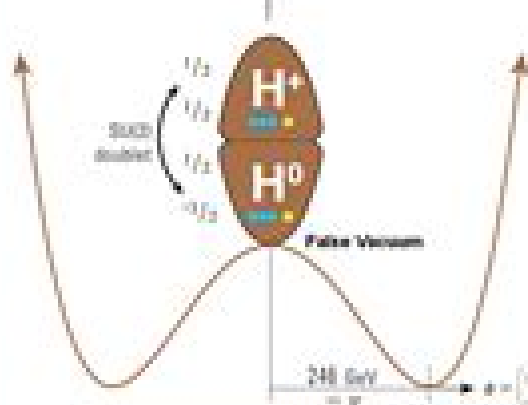
Spin 0
(Higgs Boson)

Hypercharge $\rightarrow Y$
Weak Isospin $\rightarrow T_3$
Gauge boson coupling



Electric Charge
 $Q = Y + T_3$

$$V(\phi) = -\frac{m^2\phi^2}{2} + \frac{\lambda\phi^4}{4}$$



(A) Unbroken Symmetry (Symmetric phase)

(B) Broken Symmetry (Higgs phase/condensate)

Spin 1/2
(Fermions)

Hypercharge (Y) $\rightarrow Y$
Weak Isospin (T) $\rightarrow T_3$
Gauge boson coupling



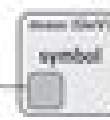
Electric Charge
 $Q = Y + T_3$

	1 st	2 nd	3 rd	
Left handed SU(2) doublet	$\begin{matrix} \frac{1}{6} \\ \frac{1}{2} \\ \frac{1}{6} \end{matrix}$ $\begin{matrix} u \\ d \end{matrix}$	$\begin{matrix} \frac{1}{6} \\ \frac{1}{2} \\ \frac{1}{6} \end{matrix}$ $\begin{matrix} c \\ s \end{matrix}$	$\begin{matrix} \frac{1}{6} \\ \frac{1}{2} \\ \frac{1}{6} \end{matrix}$ $\begin{matrix} t \\ b \end{matrix}$	Quarks
Left handed SU(2) doublet	$\begin{matrix} -\frac{1}{6} \\ \frac{1}{2} \\ -\frac{1}{6} \end{matrix}$ $\begin{matrix} \nu_e \\ e \end{matrix}$	$\begin{matrix} -\frac{1}{6} \\ \frac{1}{2} \\ -\frac{1}{6} \end{matrix}$ $\begin{matrix} \nu_\mu \\ \mu \end{matrix}$	$\begin{matrix} -\frac{1}{6} \\ \frac{1}{2} \\ -\frac{1}{6} \end{matrix}$ $\begin{matrix} \nu_\tau \\ \tau \end{matrix}$	Leptons

10⁻¹² sec after BB, ~ 100 GeV

Spin 1
(Gauge Bosons)

Hypercharge (Y) $\rightarrow Y$
Weak Isospin (T) $\rightarrow T_3$
Gauge boson coupling



$$\cos \theta_W = \frac{g}{\sqrt{g^2 + g'^2}}$$

$$\sin \theta_W = \frac{g'}{\sqrt{g^2 + g'^2}}$$

g : weak coupling constant
 g' : em. coupling constant



$$W^\pm = (W^1 \pm iW^2)/\sqrt{2}$$

$$Z = \cos \theta_W W^3 - \sin \theta_W B$$

$$\gamma = \sin \theta_W W^3 + \cos \theta_W B$$



$\mathcal{L}_{\text{gauge}} = -\frac{1}{4}G_{\mu\nu}^a G^{\mu\nu a} - \frac{1}{4}W_{\mu\nu}^i W^{\mu\nu i} - \frac{1}{2}B_{\mu\nu} B^{\mu\nu}$
where a_i is the gauge field, a, b, c the color charges, while the gauge field
 $B_\mu = A_\mu Y = A_\mu (g' T_3) = (g'/2) [A_\mu (\tau_3 + \tau_3)]$, the superscript "a" is the gauge index
from 1 to 8, g' the coupling constant, τ_3 the trace of the spin.



	1 st	2 nd	3 rd	
 $L = \begin{pmatrix} u \\ d \end{pmatrix}_L$	$\begin{matrix} 0.0022 \\ \frac{1}{6} \\ 0.0044 \end{matrix}$ u $\frac{2}{3}$	$\begin{matrix} 0.0076 \\ \frac{1}{6} \\ 0.0152 \end{matrix}$ c $\frac{2}{3}$	$\begin{matrix} 0.0044 \\ \frac{1}{6} \\ 0.0088 \end{matrix}$ t $\frac{2}{3}$	Quarks
 $R = \begin{pmatrix} u \\ s \\ b \end{pmatrix}_R$ and $\begin{pmatrix} d \\ s \\ b \end{pmatrix}_R$	$\begin{matrix} 0.0044 \\ \frac{1}{6} \\ 0.0088 \end{matrix}$ d $-\frac{1}{3}$	$\begin{matrix} 0.0096 \\ \frac{1}{6} \\ 0.0192 \end{matrix}$ s $-\frac{1}{3}$	$\begin{matrix} 0.0056 \\ \frac{1}{6} \\ 0.0112 \end{matrix}$ b $-\frac{1}{3}$	
 $L = \begin{pmatrix} \nu_e \\ e \end{pmatrix}_L$	$\begin{matrix} 0.0000 \\ \frac{1}{6} \\ 0.0000 \end{matrix}$ ν_e $\frac{1}{6}$	$\begin{matrix} 0.0000 \\ \frac{1}{6} \\ 0.0000 \end{matrix}$ ν_μ $\frac{1}{6}$	$\begin{matrix} 0.0000 \\ \frac{1}{6} \\ 0.0000 \end{matrix}$ ν_τ $\frac{1}{6}$	Leptons
 $R = \begin{pmatrix} e \end{pmatrix}_R$	$\begin{matrix} 0.0000 \\ \frac{1}{6} \\ 0.0000 \end{matrix}$ e $-\frac{1}{3}$	$\begin{matrix} 0.0000 \\ \frac{1}{6} \\ 0.0000 \end{matrix}$ μ $-\frac{1}{3}$	$\begin{matrix} 0.0000 \\ \frac{1}{6} \\ 0.0000 \end{matrix}$ τ $-\frac{1}{3}$	

$\mathcal{L}_f = \bar{\psi}_L \not{D} \psi_L - \bar{\psi}_R \not{D} \psi_R - \bar{\psi}_L \not{D} \psi_R$ where $\not{D}_L = [\gamma_\mu (\partial_\mu - i g W_\mu^i T_i - i g' B_\mu Y)]$, $\not{D}_R = [\gamma_\mu (\partial_\mu - i g W_\mu^i T_i)]$ where $\not{D}_L = [\gamma_\mu (\partial_\mu - i g W_\mu^i T_i - i g' B_\mu Y)]$, $\not{D}_R = [\gamma_\mu (\partial_\mu - i g W_\mu^i T_i)]$ where $\not{D}_L = [\gamma_\mu (\partial_\mu - i g W_\mu^i T_i - i g' B_\mu Y)]$, $\not{D}_R = [\gamma_\mu (\partial_\mu - i g W_\mu^i T_i)]$

Quantum Field Theory

Arturo Cuomo



Quantum Field Theory:

Quantum Field Theory Book Review: Unveiling the Power of Words

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Table of Contents Quantum Field Theory

1. Understanding the eBook Quantum Field Theory
 - The Rise of Digital Reading Quantum Field Theory
 - Advantages of eBooks Over Traditional Books
2. Identifying Quantum Field Theory
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Quantum Field Theory
 - User-Friendly Interface
4. Exploring eBook Recommendations from Quantum Field Theory
 - Personalized Recommendations
 - Quantum Field Theory User Reviews and Ratings
 - Quantum Field Theory and Bestseller Lists
5. Accessing Quantum Field Theory Free and Paid eBooks

- Quantum Field Theory Public Domain eBooks
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 - Quantum Field Theory Budget-Friendly Options
6. Navigating Quantum Field Theory eBook Formats
 - ePub, PDF, MOBI, and More
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 - Quantum Field Theory Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Quantum Field Theory
 - Highlighting and Note-Taking Quantum Field Theory
 - Interactive Elements Quantum Field Theory
 8. Staying Engaged with Quantum Field Theory
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Quantum Field Theory
 9. Balancing eBooks and Physical Books Quantum Field Theory
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Quantum Field Theory
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Quantum Field Theory
 - Setting Reading Goals Quantum Field Theory
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Quantum Field Theory
 - Fact-Checking eBook Content of Quantum Field Theory
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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