

Standard Model of Elementary Particles

three generations of matter
(fermions)

interactions / force carriers
(bosons)

I

II

III

mass
charge
spin

$\approx 2.16 \text{ MeV}/c^2$
 $\frac{2}{3}$
 $\frac{1}{2}$

up

$\approx 1.273 \text{ GeV}/c^2$
 $\frac{2}{3}$
 $\frac{1}{2}$

charm

$\approx 172.57 \text{ GeV}/c^2$
 $\frac{2}{3}$
 $\frac{1}{2}$

top

0
 0
 1

gluon

$\approx 125.2 \text{ GeV}/c^2$
 0
 0
 0

higgs

QUARKS

$\approx 4.7 \text{ MeV}/c^2$
 $-\frac{1}{3}$
 $\frac{1}{2}$

down

$\approx 93.5 \text{ MeV}/c^2$
 $-\frac{1}{3}$
 $\frac{1}{2}$

strange

$\approx 4.183 \text{ GeV}/c^2$
 $-\frac{1}{3}$
 $\frac{1}{2}$

bottom

0
 0
 1

photon

SCALAR BOSONS

LEPTONS

$\approx 0.511 \text{ MeV}/c^2$
 -1
 $\frac{1}{2}$

electron

$\approx 105.66 \text{ MeV}/c^2$
 -1
 $\frac{1}{2}$

muon

$\approx 1.77693 \text{ GeV}/c^2$
 -1
 $\frac{1}{2}$

tau

$\approx 91.188 \text{ GeV}/c^2$
 0
 1

Z boson

GAUGE BOSONS
VECTOR BOSONS

$< 0.9 \text{ eV}/c^2$
 0
 $\frac{1}{2}$

electron neutrino

$< 0.17 \text{ MeV}/c^2$
 0
 $\frac{1}{2}$

muon neutrino

$< 18.2 \text{ MeV}/c^2$
 0
 $\frac{1}{2}$

tau neutrino

$\approx 80.3693 \text{ GeV}/c^2$
 ± 1
 1

W boson

Mathematical Theory Of Elementary Particles

Camilla Rothe



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Table of Contents Mathematical Theory Of Elementary Particles

1. Understanding the eBook Mathematical Theory Of Elementary Particles
 - The Rise of Digital Reading Mathematical Theory Of Elementary Particles
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematical Theory Of Elementary Particles
 - 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 Mathematical Theory Of Elementary Particles
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematical Theory Of Elementary Particles
 - Personalized Recommendations
 - Mathematical Theory Of Elementary Particles User Reviews and Ratings
 - Mathematical Theory Of Elementary Particles and Bestseller Lists
5. Accessing Mathematical Theory Of Elementary Particles Free and Paid eBooks

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