

# Mastering Physics Chapter 2 Solutions

2.63 Mastering Physics Solution-"Scientists have studied two species of sand lizards, the Mojave 2.17 Mastering Physics Solution-"Figure P2.17 shows the position graph of a particle. a. Draw the 2.73 Mastering Physics Solution-"A car starts from rest at a stop sign. It accelerates at 2.0 m/s<sup>2</sup> 2.41 Mastering Physics Solution-"A car is traveling at a steady 80 km/h in a 50 km/h zone. A police 2.42 Mastering Physics Solution-"The velocity-versus time graph for the vertical jump of a green 2.5 Mastering Physics Solution-"For the velocity-versus-time graph of Figure P2.5:a. Draw the 2.25 Mastering Physics Solution-"Figure P2.25 is a somewhat simplified velocity graph for Olympic 2.58 Mastering Physics Solution-"Jenny and Alyssa are members of the cross-country team. On a train 2.36 Mastering Physics Solution-"Figure P2.36 shows a velocity-versus-time graph for a particle 2.20 Mastering Physics Solution-"Figure P2.20 shows a graph of actual position-versus-time data for 2.15 Mastering Physics Solution-"Figure P2.15 shows actual data from Usain Bolt's 2009 world-record 2.21 Mastering Physics Solution-"Figure P2.21 shows the velocity graph of a bicycle. Draw the 2.8 Mastering Physics Solution-"A bicyclist has the position-versus-time graph shown in Figure P2.8. 2.3 Mastering Physics Solution-"The position graph of Figure P2.3 shows a dog slowly sneaking up on 2.1 Mastering Physics Solution-"Figure P2.1 shows a motion diagram of a car traveling down a street. 2.10 Mastering Physics Solution-"In college softball, the distance from the pitcher's mound to the.. 2.4 Mastering Physics Solution-"A rural mail carrier is driving slowly, putting mail in mailboxes 2.2 Mastering Physics Solution-"For each motion diagram in Figure P2.2, determine the sign (positive 2.23 Mastering Physics Solution-"An object has the acceleration graph shown in Figure P2.23. Its 2.49 Mastering Physics Solution-"In a circus act, an acrobat rebounds upward from the surface of a 2.22 Mastering Physics Solution-"We set the origin of a coordinate system so that the position of a 2.16 Mastering Physics Solution-"While running a marathon, a long-distance runner uses a stopwatch

Essential University Physics

The High School Physics Program

Mastering Quantum Mechanics

Fundamentals of Physics, Volume 2

Essentials, Theory, and Applications

Principles & Practice of Physics

System Engineering Analysis, Design, and Development

Build modern IoT solutions that secure and monitor your IoT infrastructure

Part 1: Chapters 1-17

Concepts, Principles, and Practices

College Physics

College Physics

Mastering IOT

College Physics

High School Physics Unlocked

Pearson Physics

University Physics

Temperature, thermal expansion, and the ideal gas law

Introductory Physics with Algebra as a Second Language

With Modern Physics

Sears and Zemansky's University Physics

Brain, Mind, Experience, and School: Expanded Edition

Mastering Physics  
Chapter 2 Solutions

OMB No.  
0021364589237 edited  
by

**LOGAN GONZALEZ**

## ESSENTIAL UNIVERSITY PHYSICS

Pearson Educación

Essential College Physics Volume II effectively introduces students to critical concepts in physics in an approachable and innovative way. Throughout the text, students enjoy clear and concise explanations, relevant real-world examples, and problems that help them master physics fundamentals. The text begins with six chapters on electricity and magnetism, culminating with a concluding chapter on electromagnetic waves and relativity. Following this are two chapters

on optics - one on geometrical optics and another on wave optics. The final four chapters cover modern physics, including quanta, atoms, nuclei, and elementary particles. Each chapter features annotated figures and detailed problem-solving strategies to help students learn and retain the material with confidence. The second edition includes a new four-color format, with color coding of pedagogical features to call greater attention to each. Additionally, new applications have been added to make select topics more current and engaging, both throughout the text and, when possible, within problem sets. Essential College Physics Volume II is part of a two-volume set. It can be used independently or in tandem with Volume I. When combined, the two texts cover a full-

year course in algebra-based physics, divided either into two semesters or three quarters.

## THE HIGH SCHOOL PHYSICS PROGRAM

John Wiley & Sons

Presents basic concepts in physics, covering topics such as kinematics, Newton's laws of motion, gravitation, fluids, sound, heat, thermodynamics, magnetism, nuclear physics, and more, examples, practice questions and problems.

Mastering Quantum Mechanics Physics Richard Wolfson's Essential University Physics, Second Edition is a concise and progressive calculus-based physics textbook that offers clear writing, great

problems, and relevant real-life applications. This text is a compelling and affordable alternative for professors who want to focus on the fundamentals and bring physics to life for their students. Essential University Physics focuses on the fundamentals of physics, teaches sound problem-solving skills, emphasizes conceptual understanding, and makes connections to the real world. The presentation is concise without sacrificing a solid introduction to calculus-based physics. New pedagogical elements have been introduced that incorporate proven results from physics education research. Features such as annotated figures and step-by-step problem-solving strategies help students master concepts and solve problems with confidence. The Second Edition features dramatically revised and updated end-of-chapter problem sets, significant content updates, new Conceptual Examples, and additional Applications, all of which serve to foster student understanding and interest. Essential University Physics is offered as two paperback volumes, available shrink-wrapped together, or for sale individually. This package contains: Essential University Physics: Volume 1, Second Edition (which includes Chapters 1-19)

### **Fundamentals of Physics, Volume 2**

John Wiley & Sons

Classical Mechanics with MATLAB Applications is an essential resource for the advanced undergraduate taking introduction to classical mechanics. Filled with comprehensive examples and thorough descriptions, this text guides students through the complex topics of rigid body motion, moving coordinate systems, Lagrange's equations, small vibrations, and the special theory of relativity. Step-by-step illustrations and examples and computational physics tools further enhance learning and understanding by demonstrating accessible ways of obtaining mathematical solutions. In addition to the numerous examples throughout, each chapter contains a section of MATLAB code to introduce the topic of programming scripts and their modification for the reproduction of graphs and simulations.

### Essentials, Theory, and Applications

Addison-Wesley

Equations and inequalities -- Linear equations and functions -- Linear systems and matrices -- Quadratic functions and factoring -- Polynomials and polynomial functions -- Rational exponents and radical functions -- Exponential and logarithmic functions -- Rational functions -- Quadratic relations and conic sections -- Counting methods and probability -- Data analysis

and statistics -- Sequences and series -- Trigonometric ratios and functions -- Trigonometric graphs, identities, and equations.

### **PRINCIPLES & PRACTICE OF PHYSICS**

John Wiley & Sons

This book arms engineers with the tools to apply key physics concepts in the field. A number of the key figures in the new edition are revised to provide a more inviting and informative treatment. The figures are broken into component parts with supporting commentary so that they can more readily see the key ideas. Material from The Flying Circus is incorporated into the chapter opener puzzlers, sample problems, examples and end-of-chapter problems to make the subject more engaging. Checkpoints enable them to check their understanding of a question with some reasoning based on the narrative or sample problem they just read. Sample Problems also demonstrate how engineers can solve problems with reasoned solutions.

INCLUDES PARTS 1-4 PART 5 IN FUNDAMENTALS OF PHYSICS, EXTENDED **System Engineering Analysis, Design, and Development** Macmillan

International Higher Education

Praise for the first edition: "This excellent text will be useful to every system engineer (SE) regardless of the domain. It covers ALL relevant SE material and does so in a very clear, methodical fashion. The breadth and depth of the author's presentation of SE principles and practices is outstanding." -Philip Allen This textbook presents a comprehensive, step-by-step guide to System Engineering analysis, design, and development via an integrated set of concepts, principles, practices, and methodologies. The methods presented in this text apply to any type of human system -- small, medium, and large organizational systems and system development projects delivering engineered systems or services across multiple business sectors such as medical, transportation, financial, educational, governmental, aerospace and defense, utilities, political, and charity, among others. Provides a common focal point for "bridging the gap" between and unifying System Users, System Acquirers, multi-discipline System Engineering, and Project, Functional, and Executive Management education, knowledge, and decision-making for developing systems, products, or services Each chapter provides definitions of key terms, guiding principles, examples, author's notes, real-world examples, and exercises, which highlight and reinforce

key SE&D concepts and practices Addresses concepts employed in Model-Based Systems Engineering (MBSE), Model-Driven Design (MDD), Unified Modeling Language (UMLTM) / Systems Modeling Language (SysMLTM), and Agile/Spiral/V-Model Development such as user needs, stories, and use cases analysis; specification development; system architecture development; User-Centric System Design (UCSD); interface definition & control; system integration & test; and Verification & Validation (V&V) Highlights/introduces a new 21st Century Systems Engineering & Development (SE&D) paradigm that is easy to understand and implement. Provides practices that are critical staging points for technical decision making such as Technical Strategy Development; Life Cycle requirements; Phases, Modes, & States; SE Process; Requirements Derivation; System Architecture Development, User-Centric System Design (UCSD); Engineering Standards, Coordinate Systems, and Conventions; et al. Thoroughly illustrated, with end-of-chapter exercises and numerous case studies and examples, Systems Engineering Analysis, Design, and Development, Second Edition is a primary textbook for multi-discipline, engineering, system analysis, and project management undergraduate/graduate level students and a valuable reference for professionals.

### **Build modern IoT solutions that secure and monitor your IoT infrastructure**

Addison-Wesley

University Physics is designed for the two- or three-semester calculus-based physics course. The text has been developed to meet the scope and sequence of most university physics courses and provides a foundation for a career in mathematics, science, or engineering. The book provides an important opportunity for students to learn the core concepts of physics and understand how those concepts apply to their lives and to the world around them. Due to the comprehensive nature of the material, we are offering the book in three volumes for flexibility and efficiency. Coverage and Scope Our University Physics textbook adheres to the scope and sequence of most two- and three-semester physics courses nationwide. We have worked to make physics interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. With this objective in mind, the content of this textbook has been developed and arranged to provide a logical progression from fundamental to more advanced concepts, building upon what students have already learned and

emphasizing connections between topics and between theory and applications. The goal of each section is to enable students not just to recognize concepts, but to work with them in ways that will be useful in later courses and future careers. The organization and pedagogical features were developed and vetted with feedback from science educators dedicated to the project.

VOLUME I Unit 1: Mechanics  
 Chapter 1: Units and Measurement  
 Chapter 2: Vectors  
 Chapter 3: Motion Along a Straight Line  
 Chapter 4: Motion in Two and Three Dimensions  
 Chapter 5: Newton's Laws of Motion  
 Chapter 6: Applications of Newton's Laws  
 Chapter 7: Work and Kinetic Energy  
 Chapter 8: Potential Energy and Conservation of Energy  
 Chapter 9: Linear Momentum and Collisions  
 Chapter 10: Fixed-Axis Rotation  
 Chapter 11: Angular Momentum  
 Chapter 12: Static Equilibrium and Elasticity  
 Chapter 13: Gravitation  
 Chapter 14: Fluid Mechanics  
 Unit 2: Waves and Acoustics  
 Chapter 15: Oscillations  
 Chapter 16: Waves  
 Chapter 17: Sound

Part 1: Chapters 1-17 New Age International

First released in the Spring of 1999, *How People Learn* has been expanded to show how the theories and insights from the original book can translate into actions and practice, now making a real connection between classroom activities and learning behavior. This edition includes far-reaching suggestions for research that could increase the impact that classroom teaching has on actual learning. Like the original edition, this book offers exciting new research about the mind and the brain that provides answers to a number of compelling questions. When do infants begin to learn? How do experts learn and how is this different from non-experts? What can teachers and schools do—with curricula, classroom settings, and teaching methods—to help children learn most effectively? New evidence from many branches of science has significantly added to our understanding of what it means to know, from the neural processes that occur during learning to the influence of culture on what people see and absorb. *How People Learn* examines these findings and their implications for what we teach, how we teach it, and how we assess what our children learn. The book uses exemplary teaching to illustrate how approaches based on what we now know result in in-depth learning. This new knowledge calls into question concepts and practices firmly entrenched in our current education system. Topics include: How learning actually changes the physical structure of

the brain. How existing knowledge affects what people notice and how they learn. What the thought processes of experts tell us about how to teach. The amazing learning potential of infants. The relationship of classroom learning and everyday settings of community and workplace. Learning needs and opportunities for teachers. A realistic look at the role of technology in education. *Concepts, Principles, and Practices* John Wiley & Sons

The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in disparate courses, making it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics for the first time, the methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are offered on the book's web site.

*College Physics* McGraw-Hill Education Renowned for its interactive focus on conceptual understanding, its superlative problem-solving instruction, and emphasis on reasoning skills, the *Fundamentals of Physics: Volume 2, 12th Edition*, is an industry-leading resource in physics teaching. With expansive, insightful, and accessible treatments of a wide variety of subjects, including photons, matter waves, diffraction, and relativity, the book is an invaluable reference for physics educators and students. In the second volume of this two-volume set, the authors discuss subjects including Coulomb's Law, Gauss's Law, and Maxwell's Equations. *College Physics* Macmillan International Higher Education

*Fixing American Politics: Solutions for the Media Age* brings together original chapters from 34 noted scholars from two disciplines – political science and communication – asked to identify the most pressing problems facing the

American people and how they can be solved. Authors address the questions succinctly and directly, with their favored solutions featured in chapter titles that exhort and inspire. The book gives the reader much to think about and debate. Should news outlets be funded with public money rather than by private enterprise? Are the new social media a boon or a bane to political elections? Is the American past dead, or is it living once again? Do churchgoers and environmentalists have anything to discuss? Is the FCC doing its job? Can political ads be made less toxic? Should Fox News be "cancelled?" Should cancel cultures be cancelled? Can we become more civil to one another and, if so, how? *Fixing American Politics* poses all the best questions ... and offers some concrete answers as well. This book is perfect for students, citizens, the media, and anyone concerned with contemporary challenges to civic life and discourse today.

*Mastering IOT* Cambridge University Press Building on the research-proven instructional techniques introduced in *Knight's Physics for Scientists and Engineers*, the most widely adopted new physics text in more than 30 years, *College Physics: A Strategic Approach* set a new standard for algebra-based introductory physics—gaining widespread critical acclaim from professors and students alike. For the Second Edition, Randy Knight, Brian Jones, and Stuart Field continue to apply the best results from educational research and refine and tailor them for this course and the particular needs of its students. New pedagogical features (Chapter Previews, Integrated Examples, and Part Summary problems) and fine-tuned and streamlined content take the hallmarks of the First Edition—exceptionally effective conceptual explanation and problem-solving instruction—to a new level. More than any other book, *College Physics* leads you to proficient and long-lasting problem-solving skills, a deeper and better-connected understanding of the concepts, and a broader picture of the relevance of physics to your chosen career and the world around you. *College Physics Technology Update, Second Edition*, is accompanied by a significantly more robust *MasteringPhysics(R)*—the most advanced, educationally effective, and widely used online physics tutorial and homework system in the world. Additionally, more than 100 QR codes appear throughout the textbook, enabling you to use your smartphone or tablet to instantly watch interactive videos about relevant demonstrations or problem-solving

strategies. 0321815114 / 9780321815118  
 College Physics: A Strategic Approach  
 Technology Update with  
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 Strategic Approach Technology Update  
*College Physics* John Wiley & Sons  
 A complete overview of quantum  
 mechanics, covering essential concepts  
 and results, theoretical foundations, and  
 applications. This undergraduate textbook  
 offers a comprehensive overview of  
 quantum mechanics, beginning with  
 essential concepts and results, proceeding  
 through the theoretical foundations that  
 provide the field's conceptual framework,  
 and concluding with the tools and  
 applications students will need for  
 advanced studies and for research. Drawn  
 from lectures created for MIT  
 undergraduates and for the popular MITx  
 online course, "Mastering Quantum  
 Mechanics," the text presents the material  
 in a modern and approachable manner  
 while still including the traditional topics  
 necessary for a well-rounded  
 understanding of the subject. As the book  
 progresses, the treatment gradually  
 increases in difficulty, matching students'  
 increasingly sophisticated understanding  
 of the material. • Part 1 covers states and  
 probability amplitudes, the Schrödinger  
 equation, energy eigenstates of particles  
 in potentials, the hydrogen atom, and spin  
 one-half particles • Part 2 covers  
 mathematical tools, the pictures of  
 quantum mechanics and the axioms of  
 quantum mechanics, entanglement and  
 tensor products, angular momentum, and  
 identical particles. • Part 3 introduces  
 tools and techniques that help students  
 master the theoretical concepts with a  
 focus on approximation methods. • 236  
 exercises and 286 end-of-chapter  
 problems • 248 figures

**High School Physics Unlocked** Jones &  
 Bartlett Publishers

Key Message: This book aims to explain  
 physics in a readable and interesting  
 manner that is accessible and clear, and to  
 teach readers by anticipating their needs  
 and difficulties without oversimplifying.  
 Physics is a description of reality, and thus  
 each topic begins with concrete  
 observations and experiences that readers  
 can directly relate to. We then move on to  
 the generalizations and more formal  
 treatment of the topic. Not only does this  
 make the material more interesting and  
 easier to understand, but it is closer to the  
 way physics is actually practiced. Key

Topics: INTRODUCTION, MEASUREMENT,  
 ESTIMATING, DESCRIBING MOTION:  
 KINEMATICS IN ONE DIMENSION,  
 KINEMATICS IN TWO OR THREE  
 DIMENSIONS; VECTORS, DYNAMICS:  
 NEWTON'S LAWS OF MOTION , USING  
 NEWTON'S LAWS: FRICTION, CIRCULAR  
 MOTION, DRAG FORCES, GRAVITATION  
 AND NEWTON'S6 SYNTHESIS , WORK AND  
 ENERGY , CONSERVATION OF ENERGY ,  
 LINEAR MOMENTUM , ROTATIONAL  
 MOTION , ANGULAR MOMENTUM;  
 GENERAL ROTATION , STATIC  
 EQUILIBRIUM; ELASTICITY AND FRACTURE ,  
 FLUIDS , OSCILLATIONS , WAVE MOTION,  
 SOUND , TEMPERATURE, THERMAL  
 EXPANSION, AND THE IDEAL GAS LAW  
 KINETIC THEORY OF GASES, HEAT AND  
 THE FIRST LAW OF THERMODYNAMICS ,  
 SECOND LAW OF THERMODYNAMICS ,  
 ELECTRIC CHARGE AND ELECTRIC FIELD ,  
 GAUSS'S LAW , ELECTRIC POTENTIAL ,  
 CAPACITANCE, DIELECTRICS, ELECTRIC  
 ENERGY STORAGE ELECTRIC CURRENTS  
 AND RESISTANCE, DC CIRCUITS,  
 MAGNETISM, SOURCES OF MAGNETIC  
 FIELD, ELECTROMAGNETIC INDUCTION  
 AND FARADAY'S LAW, INDUCTANCE,  
 ELECTROMAGNETIC OSCILLATIONS, AND  
 AC CIRCUITS, MAXWELL'S EQUATIONS AND  
 ELECTROMAGNETIC WAVES, LIGHT:  
 REFLECTION AND REFRACTION, LENSES  
 AND OPTICAL INSTRUMENTS, THE WAVE  
 NATURE OF LIGHT; INTERFERENCE,  
 DIFFRACTION AND POLARIZATION,  
 SPECIAL THEORY OF RELATIVITY, EARLY  
 QUANTUM THEORY AND MODELS OF THE  
 ATOM, QUANTUM MECHANICS, QUANTUM  
 MECHANICS OF ATOMS, MOLECULES AND  
 SOLIDS, NUCLEAR PHYSICS AND  
 RADIOACTIVITY, NUCLEAR ENERGY:  
 EFFECTS AND USES OF RADIATION,  
 ELEMENTARY PARTICLES,ASTROPHYSICS  
 AND COSMOLOGY Market Description: This  
 book is written for readers interested in  
 learning the basics of physics.

[Pearson Physics](#) Princeton Review

This volume covers Chapters 1--20 of the  
 main text. The Student's Solutions Manual  
 provides detailed, step-by-step solutions  
 to more than half of the odd-numbered  
 end-of-chapter problems from the text. All  
 solutions follow the same four-step  
 problem-solving framework used in the  
 textbook.

[University Physics](#) Addison-Wesley

Longman

No further information has been provided  
 for this title.

### TEMPERATURE, THERMAL EXPANSION, AND THE IDEAL GAS LAW

Benjamin-Cummings Publishing Company  
 Leverage the full potential of IoT with the  
 combination of Raspberry Pi 3 and Python

and architect a complete IoT system that  
 is the best fit for your organization Key  
 Features Build complex Python-based  
 applications with IoT Explore different  
 concepts, technologies, and tradeoffs in  
 the IoT architectural stack Delve deep into  
 each element of the IoT design—from  
 sensors to the cloud Book Description The  
 Internet of Things (IoT) is the fastest  
 growing technology market. Industries are  
 embracing IoT technologies to improve  
 operational expenses, product life, and  
 people's well-being. We'll begin our  
 journey with an introduction to Raspberry  
 Pi and quickly jump right into Python  
 programming. We'll learn all concepts  
 through multiple projects, and then  
 reinforce our learnings by creating an IoT  
 robot car. We'll examine modern sensor  
 systems and focus on what their power  
 and functionality can bring to our system.  
 We'll also gain insight into cloud and fog  
 architectures, including the OpenFog  
 standards. The Learning Path will conclude  
 by discussing three forms of prevalent  
 attacks and ways to improve the security  
 of our IoT infrastructure. By the end of this  
 Learning Path, we will have traversed the  
 entire spectrum of technologies needed to  
 build a successful IoT system, and will  
 have the confidence to build, secure, and  
 monitor our IoT infrastructure. This  
 Learning Path includes content from the  
 following Packt products: Internet of  
 Things Programming Projects by Colin Dow  
 Internet of Things for Architects by Perry  
 Lea What you will learn Build a home  
 security dashboard using an infrared  
 motion detector Receive data and display  
 it with an actuator connected to the  
 Raspberry Pi Build an IoT robot car that is  
 controlled via the Internet Use IP-based  
 communication to easily and quickly scale  
 your system Explore cloud protocols, such  
 as Message Queue Telemetry Transport  
 (MQTT) and CoAP Secure communication  
 with encryption forms, such as symmetric  
 key Who this book is for This Learning Path  
 is designed for developers, architects, and  
 system designers who are interested in  
 building exciting projects with Python by  
 understanding the IoT ecosphere, various  
 technologies, and tradeoffs. Technologists  
 and technology managers who want to  
 develop a broad view of IoT architecture,  
 will also find this Learning Path useful.  
 Prior programming knowledge of Python is  
 a must.

[Introductory Physics with Algebra as a  
 Second Language](#) Benjamin Cummings  
 These solutions manuals contain detailed  
 solutions to more than half of the odd-  
 numbered end-of-chapter problems from  
 the textbook. Following the problem-  
 solving strategy presented in the text,

thorough solutions are provided to carefully illustrate both the qualitative and quantitative steps in the problem-solving process.

*With Modern Physics* Cengage Academic Publishing

Built from the ground up on our new understanding of how students learn physics, Randall Knight's introductory university physics textbook leads readers to a deeper understanding of the concepts and more proficient problem-solving skills. This authoritative text provides effective

learning strategies and in-depth instruction to better guide readers around the misconceptions and preconceptions they often bring to the course. The superior problem-solving pedagogy of *Physics for Scientists and Engineers* uses a detailed, methodical approach that sequentially builds skills and confidence for tackling more complex problems. Knight combines rigorous quantitative coverage with a descriptive, inductive approach that leads to a deeper student understanding of the core concepts.

Pictorial, graphical, algebraic, and descriptive representations for each concept are skillfully combined to provide a resource that students with different learning styles can readily grasp. A comprehensive, integrated approach introducing key topics of physics, including Newton's Laws, Conservation Laws, Newtonian Mechanics, Thermodynamics, Wave and Optics, Electricity and Magnetism, and Modern Physics. For college instructors, students, or anyone with an interest in physics.

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