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REA's Crash Course for the AP® Physics 1 Exam Gets You a Higher Advanced Placement® Score in Less Time About this new exam: The AP Physics 1 course focuses on the big ideas typically included in the first and second semesters of an algebra-based, introductory college-level physics course. REA's all-new AP Physics 1 Crash Course is perfect for the time-crunched student, the last-minute studier, or anyone who wants a refresher on the subject. Are you crunched for time? Have you started studying for your Advanced Placement® Physics 1 exam yet? How will you memorize everything you need to know before the test? Do you wish there was a fast and easy way to study for the exam AND boost your score? If this sounds like you, don't panic. REA's Crash Course for AP® Physics 1 is just what you need. Our Crash Course gives you: Targeted, Focused Review - Study Only What You Need to Know The Crash Course is based on an in-depth analysis of the new AP® Physics 1 course description outline and actual AP® test questions. It covers only the information tested on the exam, so you can make the most of your valuable study time. Written by an AP® Physics teacher, the targeted review prepares students for the new test by focusing on the new framework concepts and

learning objectives tested on the redesigned AP® Physics 1 exam. Easy-to-read review chapters in outline format cover all the topics tested on the new exam: kinematics; dynamics; Newton's laws; circular motion and universal law of gravitation; work, energy, and conservation of energy; rotational motion; DC circuits; mechanical waves and sound; and more. The book also features must-know terms all AP® Physics students should know before test day. Expert Test-taking Strategies With our Crash Course, you can study the subject faster, learn the crucial material, and boost your AP® score all in less time. Our author shares detailed question-level strategies and explains the best way to answer the multiple-choice and free-response questions you'll encounter on test day. By following our expert tips and advice, you can boost your overall point score! FREE Practice Exam After studying the material in the Crash Course, go to the online REA Study Center and test what you've learned. Our free practice exam features timed testing, detailed explanations of answers, and automatic scoring analysis. The exam is balanced to include every topic and type of question found on the actual AP® exam, so you know you're studying the smart way. Whether you're cramming

for the test at the last minute, looking for extra review, or want to study on your own in preparation for the exams - this is the study guide every AP® Physics 1 student must have. When it's crucial crunch time and your Advanced Placement® exam is just around the corner, you need REA's Crash Course for AP® Physics 1! Success is within anyone's grasp with Rich Redmond's C.R.A.S.H. Course for Success: Five Ways to Supercharge Your Personal and Professional Life. These memorable tenets, if put to use, will change your life. C-COMMITMENT R-RELATIONSHIPS A-ATTITUDE S-SKILLS H-HUNGER In this book, Rich delves deeply into the five CRASH! principles and illustrates how to utilize them at work, at home, and at play. He also shares how using these five key concepts influenced his life, describing key milestones when Commitment, Relationships, Attitude, Skills, and Hunger helped him along his journey. Through hard work and persistence, Rich has achieved his childhood dreams of becoming a top-call professional drummer, performing around the world to millions of fans with world-class artists like Jason Aldean, Ludacris, Kelly Clarkson, Bryan Adams, Bob Seger, Chris Cornell, Jewel, Miranda Lambert, and many more. Rich's life story is a tale of CRASH! in action. Part self-improvement guide and part memoir, C.R.A.S.H. Course for Success will entertain you, engage you, and challenge you to CRASH! through whatever

barriers are between you and your best future. For the 2020 Exam! AP® Statistics Crash Course® A Higher Score in Less Time! Crash Course is perfect for the time-crunched student, the last-minute studier, or anyone who wants a refresher on the subject. Are you crunched for time? Have you started studying for your Advanced Placement® Statistics exam yet? How will you memorize everything you need to know before the test? Do you wish there was a fast and easy way to study for the exam AND boost your score? If this sounds like you, don't panic. REA's Crash Course for AP® Statistics is just what you need. Our Crash Course gives you: Targeted, Focused Review - Study Only What You Need to Know The Crash Course is based on an in-depth analysis of the AP® Statistics course description outline and actual AP® test questions. It covers only the information tested on the exam, so you can make the most of your valuable study time. Written by an experienced AP® Statistics teacher, our easy-to-read format gives you a crash course in exploring data, planning a study, anticipating patterns, and statistical inferences. Expert Test-taking Strategies Our AP® author shares detailed question-level strategies and explains the best way to answer the questions you'll find on the AP® exam. By following his expert advice, you can boost your overall point score! Practice questions - a mini-test in the book, a full-length exam online. Are you ready for your exam? Try our

focused practice set inside the book. Then go online to take our full-length practice exam. You'll get the benefits of timed testing, detailed answers, and automatic scoring that pinpoints your performance based on the official AP® exam topics - so you'll be confident on test day. Whether you're cramming for the exam or looking to recap and reinforce your teacher's lessons, Crash Course® is the study guide every AP® student needs. About the Author Michael D'Alessio earned his B.S. in Biology from Seton Hall University and his M.S. in Biomedical Sciences from the University of Medicine and Dentistry of New Jersey. In 2004, he earned his Executive Masters of Arts in Educational Leadership from Seton Hall University. Mr. D'Alessio has had an extensive career teaching all levels of mathematics and science, including AP® statistics, chemistry, biology, physics, algebra, calculus and geometry. In 2003, Mr. D'Alessio received the Governor's Teacher of the Year recognition for Watchung Hills Regional High School. In 2004, Mr. D'Alessio received a Certificate of Recognition of Excellence in Science Teaching from Sigma Xi, the Scientific Research Society of Rutgers University and in 2005, he was voted National Honor Society Teacher of the Year by the students of Watchung Hills. Currently, Mr. D'Alessio serves as the Supervisor of the Mathematics and Business Department at Watchung Hills Regional High School in

Warren, New Jersey, overseeing 30 teachers. "The inspiring true story of a teacher's experiences with her students and the life lessons she learned that can help others find joy and success. Crash Course chronicles the life lessons that Kim Bearden has learned during an award-winning career in education that has spanned three decades. Kim has taught more than 2,000 students, and each has shown her something about the world and the abundant capacity for love, resilience, and appreciation that we all possess. By sharing her students' stories, she teaches their inspiring lessons to us all. Throughout the ups and downs of her professional and personal life, Kim found that her students were the light that illuminated her path; they were her sanctuary in the storm. From her challenges as a first year teacher, to her triumphs as the cofounder of the highly acclaimed Ron Clark Academy, Kim shares how children can teach each of us the importance of building relationships, abandoning fear, embracing one's unique gifts, and living with passion. Full of honesty, humor, heartbreak, and humanity, Kim's experiences show how children can help any one of us, despite life's obstacles, find the joy and significance in both our personal and professional lives"-- This quick, simple, and user-friendly introduction to SPSS for Windows has now been updated so that it can be used with Versions 14 to 16 of the software. For this edition, a section has been added on

partial correlation, together with new material on sorting, classifying, and coding data, inserting variables and cases, and paneling charts and graphs, and the chapter on charts and graphs has been completely rewritten in line with changes to the SPSS Chart Builder. The supporting website allows data sets used in the book to be downloaded from the Internet and provides additional examples from various social science disciplines. The fourth edition retains all of the features that have made the text so attractive to students and teachers: The material is concise and focused, enabling most users to learn the basics comfortably within 10 hours. All the most widely used statistical techniques and graphic facilities in SPSS for Windows are clearly described. Every statistical procedure is explained with the help of a step-by-step analysis of a numerical example taken from real data in published research. The authors have chosen small data sets so that readers do not waste unnecessary time inputting data. Screenshots on the page make it easy for students to cross between the text and the screen. Online support material to accompany the text is available at www.blackwellpublishing.com/crashcourse/ A fast-paced, thorough introduction to modern C++ written for experienced programmers. After reading C++ Crash Course, you'll be proficient in the core language concepts, the C++ Standard Library, and the Boost Libraries. C++ is one

of the most widely used languages for real-world software. In the hands of a knowledgeable programmer, C++ can produce small, efficient, and readable code that any programmer would be proud of. Designed for intermediate to advanced programmers, C++ Crash Course cuts through the weeds to get you straight to the core of C++17, the most modern revision of the ISO standard. Part 1 covers the core of the C++ language, where you'll learn about everything from types and functions, to the object life cycle and expressions. Part 2 introduces you to the C++ Standard Library and Boost Libraries, where you'll learn about all of the high-quality, fully-featured facilities available to you. You'll cover special utility classes, data structures, and algorithms, and learn how to manipulate file systems and build high-performance programs that communicate over networks. You'll learn all the major features of modern C++, including: Fundamental types, reference types, and user-defined types The object lifecycle including storage duration, memory management, exceptions, call stacks, and the RAII paradigm Compile-time polymorphism with templates and run-time polymorphism with virtual classes Advanced expressions, statements, and functions Smart pointers, data structures, dates and times, numerics, and probability/statistics facilities Containers, iterators, strings, and algorithms Streams and

files, concurrency, networking, and application development. With well over 500 code samples and nearly 100 exercises, C++ Crash Course is sure to help you build a strong C++ foundation. This compact introduction to Mathematica accessible to beginners at all levels presents the basic elements of the latest version 3 (front §End.txt.Int., kernel, standard packages). Using examples and exercises not specific to a scientific area, it teaches readers how to effectively solve problems in their own field. The cross-platform CD-ROM contains the entire book in the form of Mathematica notebooks, including color graphics, animations, and hyperlinks, plus the program MathReader. An incisive overview of the macroeconomics of financial crises—essential reading for students and policy experts alike. With alarming frequency, modern economies go through macro-financial crashes that arise from the financial sector and spread to the broader economy, inflicting deep and prolonged recessions. A Crash Course on Crises brings together the latest cutting-edge economic research to identify the seeds of these crashes, reveal their triggers and consequences, and explain what policymakers can do about them. Each of the book's ten self-contained chapters introduces readers to a key economic force and provides case studies that illustrate how that force was dominant. Markus Brunnermeier and Ricardo Reis show how the run-phase of a crisis often

occurs in ways that are preventable but that may go unnoticed and discuss how debt contracts, banks, and a search for safety can act as triggers and amplifiers that drive the economy to crash. Brunnermeier and Reis then explain how monetary, fiscal, and exchange-rate policies can respond to crises and prevent them from becoming persistent. With case studies ranging from Chile in the 1970s to the COVID-19 pandemic, A Crash Course on Crises synthesizes a vast literature into ten simple, accessible ideas and illuminates these concepts using novel diagrams and a clear analytical framework. Presents a review of the essential facts of U.S. history as preparation for the Advanced Placement test, providing strategies for answering questions and an online exam to evaluate strengths and weaknesses. AP® U.S. Government and Politics Crash Course® - updated for today's exam. A Higher Score in Less Time! At REA, we invented the quick-review study guide for AP® exams. A decade later, REA's Crash Course® remains the top choice for AP® students who want to make the most of their study time and earn a high score. Here's why more AP® teachers and students turn to REA's AP® U.S. Government and Politics Crash Course®: Targeted review - everything you need and nothing you don't. Our compact, strategic review is based on an in-depth analysis of the latest course outline and

exam format. We unpack the AP® U.S. Government & Politics big ideas and equip you to face the multiple-choice and free-response questions. Crash Course® covers only what's actually tested, so you can make the most of your study time. Expert test-taking strategies and advice. Written by two veteran AP® experts, the book looks at every aspect of today's exam, including required foundational documents and Supreme Court cases, civil liberties and civil rights, and American political ideologies. Boost your score with insights from the people who know the exam from the inside out. Practice questions - a mini-test in the book, a full-length exam online. Are you ready for your exam? Try our focused practice set inside the book. Then go online to take our full-length practice exam. You'll get the benefits of timed testing, detailed answers, and automatic scoring that pinpoints your performance based on the official AP® exam topics - so you'll be confident on test day. Whether you're cramming for the exam or looking to recap and reinforce your teacher's lessons, Crash Course® is the study guide every AP® student needs. About Our Authors Katherine Olson-Goldman has spent the last two decades developing and teaching numerous courses in government and politics, law, and history, including AP® United States Government and Politics, AP® Comparative Government and Politics, and Practical Law. Ms. Olson-Goldman holds a bachelor's degree in political science from

DePaul University, a secondary teaching certification from the University of Wisconsin, and a Juris Doctor from Marquette University Law School where she was a Thomas Moore scholar and served on law review. Nancy Fenton, M.A., teaches AP® U.S. Government and Politics at the award-winning Adlai E. Stevenson High School in Lincolnshire, Illinois. She has been teaching government and politics since 2003. Ms. Fenton is also a College Board consultant and has served as a reader for AP® Psychology since 2008 and a table leader since 2017. She has a bachelor's degree in history and holds two master's degrees, one in psychology and one in curriculum and instruction technology. What's the hardest part of grad school? It's not simply that the workload is heavy and the demands are high. It's that too many students lack efficient methods to let them do their best. Professor Zachary Shore aims to change this. With humorous, lively prose, Professor Shore teaches you to master the five most crucial skills you need to succeed: how to read, write, speak, act, and research at a higher level. Each chapter in this no-nonsense guide outlines a unique approach to acquiring a skill and then demonstrates how to enhance it. Through these concrete, practical methods, Grad School Essentials will save you time, elevate the quality of your work, and help you to earn the degree you seek. Göran Grimvall is determined to help mere mortals understand how

scientists get to the kernel of perplexing problems. Entertaining and enlightening, his latest book uses examples from sports, literature, and nature—as well as from the varied worlds of science—to illustrate how scientists make sense of and explain the world around us. Grimvall's fun-to-read essays and easy-to-follow examples detail how order-of-magnitude estimation, extreme cases, dimensional analysis, and other modeling methods work. They also reveal how nonscientists absorb these concepts and use them at home, school, and work. Grimvall's simple, elegant explanations will help you tap into your inner scientist. Read this book and enjoy your own "Aha!" moment. Guardians of the Galaxy meets Minecraft in this hilarious new sci-fi series. TERRAFORMING 101 - An introduction to the sciences and technologies of extraterrestrial world-building. Open to first year students. Elara Adele Vaughn has everything it takes to become a top planetary designer: skills, talent, and a one-way ticket to the Seven Systems School of Terraforming Sciences and Arts. But for all her excitement, life at her new school is a lot tougher--and stranger--than she ever thought possible. Her roommate, Clare, is a mute, intergalactic sponge. A field trip almost ended in the belly of a monster. And no one at her new school knows what it's like to grow up on a planet so far away it's called "Nowhere." But if the galaxy's greatest terraformers made it through their first year, then so can

Elara. Based on the real science behind terraforming, this action-packed story mixes world-building adventures with side-splitting humor, plus a dash of deep-space madness. SPIRAL BOUND VERSION! Play piano without the struggle (and without reading music) using the power of chords! Do you want to accompany yourself as a singer, songwriter or performer? Have you always wanted to play an instrument but don't know where to start? Are you a music instructor who is looking for a way to liven up lessons or teach popular music? Chord Crash course is an innovative approach to music instruction that will give you the tools you need to accompany yourself, play your favorite songs and even create your own music. A professional educator and musician, Meridee Winters originally created "Chord Crash Course" while working in a recording studio. She found that many vocalists could not play piano or guitar, and thus could not fully complete a song on their own. As a solution, she developed a "chord crash course" that easily taught them the skills they needed, helping hundreds of musicians become better writers and performers along the way. Years later, she began teaching piano to children (this time applying her experience as a former school teacher), and found that her "crash course" was a great tool for students of all ages and levels. This pattern-based approach is also great for alternative learners, including those with ADHD, ASD (Autism Spectrum Disorder) and more.

Her teaching method has now reached thousands of students. You'll find that this book teaches basic skills and chords in a fun, step-by-step way. Unlike traditional music books, which slowly work up to playing real songs, Chord Crash Course uses the power of patterns to have you playing great-sounding music right away. In this book you'll learn: Chords and Arpeggios - the building blocks of music Popular chords progressions that will allow you to play your favorite songs How to play from a lead sheet Music concepts like intervals, major, minor and transposition - explained simply! Chord Crash Course is a great standalone introduction to playing piano or supplement to any method. It's a sad truth that math has the reputation of being "difficult." Part of the problem is that many of us simply don't speak the language. To a mathematician, an equation is a compact, efficient way to put across a relationship that would be far less comprehensible in words. But to many of us, the merest sign of an x, y, or symbol is an impenetrable mess that our eyes bounce off. This book provides an engaging overview of what math is and what it can do, without having to solve simultaneous equations or prove geometric theorems, far more of us might get the point of it. It is divided into four chapters, each covering a major developmental route in the topic, from Arithmetic & Numbers to Geometry and from Algebra & Calculus to Applied Mathematics. The next twenty

years will be completely unlike the last twenty years. The world is in economic crisis, and there are no easy fixes to our predicament. Unsustainable trends in the economy, energy, and the environment have finally caught up with us and are converging on a very narrow window of time—the "Twenty-Teens." The Crash Course presents our predicament and illuminates the path ahead, so you can face the coming disruptions and thrive—without fearing the future or retreating into denial. In this book you will find solid facts and grounded reasoning presented in a calm, positive, non-partisan manner. Our money system places impossible demands upon a finite world. Exponentially rising levels of debt, based on assumptions of future economic growth to fund repayment, will shudder to a halt and then reverse. Unfortunately, our financial system does not operate in reverse. The consequences of massive deleveraging will be severe. Oil is essential for economic growth. The reality of dwindling oil supplies is now internationally recognized, yet virtually no developed nations have a Plan B. The economic risks to individuals, companies, and countries are varied and enormous. Best-case, living standards will drop steadily worldwide. Worst-case, systemic financial crises will toss the world into jarring chaos. This book is written for those who are motivated to learn about the root causes of our predicaments, protect themselves and their families,

mitigate risks as much as possible, and control what effects they can. With challenge comes opportunity, and The Crash Course offers a positive vision for how to reshape our lives to be more balanced, resilient, and sustainable. In August 2016, the ATI TEAS exam replaced the TEAS V. The ATI TEAS, already the most widely-used nursing school admission exam in the U.S., is now also used for allied health program admission nationwide. REA's ATI TEAS Crash Course® is aligned with the most recent exam changes to the TEAS, or Test of Essential Academic Skills. Our ATI TEAS Crash Course® features easy-to-read review chapters that cover every exam objective in reading, mathematics, science, and English and language usage. The new ATI TEAS allows for one unified test to cover BSN, ADN, PN, and Allied Health programs. The ATI TEAS test blueprint has been revised to align with evolving developments in the nursing field and the curriculum, creating different points of emphasis on the test. In addition, the number of questions allotted to each content area has been changed, and examinees now may use an on-screen calculator. -- Not long ago, economic theories were generally based on a narrow set of principles. Then the continuing boom-bust cycle combined with the failure of the best economic minds to ensure that prosperity spreads down through the economy has left a series of very obvious

question marks, and the orthodoxy has been challenged from inside and outside the profession. It now seems clear that human beings and the planet have to be brought into the analysis. The first chapter goes right back to the debate about the purposes for which money was originally invented. The Big Ideas chapter builds up a picture of the key ideas that have driven economic theories. Economics and People derives insights into the way that money and economics works from the way that people actually behave. Economics and the Planet covers some of the economic insights that have come from those whose expertise has been biological or environmental. Physics is the most fundamental of the sciences - it tells us how the universe works. It's behind most of our exciting technology, from space rockets and satellites to cell phones, from electric cars to MRI scanners. Divided into 52 sections and grouped into four chapters Physics: A Crash Course is the quickest way to get up to speed with the fundamentals. Matter and Light outlines the forms different matter can take and the qualities of light. Energy and Heat explores different types of energy, and the specific form of kinetic energy that is heat. Quantum Physics brings in the central structures and implications, and developments in quantum theory. Motion and Relativity outlines the concepts of mechanics and the other greater transformer of physics, relativity. Taking you from inside an atom to the edge of

the universe. What else could it be but a crash course in physics? REA's EMT Crash Course® is the only book of its kind for the last-minute studier or any prospective Emergency Medical Technician who wants a quick refresher before taking the NREMT Certification Exam. Targeted, Focused Review - Study Only What You Need to Know Written by an EMS Program Director and NREMT paramedic with 30 years of experience, EMT Crash Course® relies on the author's careful analysis of the exam's content and actual test questions. It covers only the information tested on the exam, so you can make the most of your valuable study time. Our fully indexed targeted review covers all the official test categories including airway, ventilation, oxygenation, trauma, cardiology, medical, and EMS operations and is packed with practice questions and answers at the end of each chapter. Also included are tips and insights on résumé building, information on finding additional training opportunities, and more. Expert Test-taking Strategies Our experienced EMT author explains the structure of the NREMT Certification Exam, so you know what to expect on test day. He also shares detailed question-level strategies and shows you the best way to answer questions. By following our expert tips and advice, you can score higher on every section of the exam. Must-know Key Terms Knowing the right medical terminology can make a real

difference in your test score. That's why we cover more than 400 EMT terms you need to know before you take your exam. Full-length Online Practice Exam The book comes with a true-to-format online practice test with diagnostic feedback, topic-level scoring, and detailed answer explanations to help students gauge their test-readiness. No matter how or when you prepare for the EMT exam, REA's EMT Crash Course® will show you how to study efficiently and strategically, so you can get a great score! "I never thought I would see him again. Not in the real world. Not here." After Arden Hart gets into a horrible collision with a drunk driver, her life comes to a standstill. Now, she's a year behind her peers in graduating high school, college plans are on hold indefinitely, and nightmares of that horrifying night plague her every time she shuts her eyes. The only way she can cope with her past is by detaching from the present, so Arden makes it her mission to isolate herself. Everything changes when Henry Ames, the young, mysterious guy who saved her from the car wreck, unexpectedly becomes the new Creative Writing teacher at her high school. Much to Arden's frustration, his presence is a constant reminder of the night she's tried so hard to forget. When Henry is forced to help her with an assignment that confronts her buried emotions, she has no choice but to face her trauma head-on. What she doesn't expect is the immediate connection she feels to Henry.

As the two begin to develop an undeniable bond, Arden comes to a startling realization—the one person she cannot have is the only person she doesn't want to push away. Though Henry is adamant that their relationship remains professional, neither can deny their growing feelings. When boundaries blur, emotions run high, and secrets from that terrible night emerge, Arden must decide if the fight for Henry's heart is worth risking her own. For the NEW 2020 Exam AP(R) World History: Modern Crash Course(R) A Higher Score in Less Time At REA, we invented the quick-review study guide for AP(R) exams. A decade later, REA's Crash Course(R) remains the top choice for AP(R) students who want to make the most of their study time and earn a high score. Here's why more AP(R) teachers and students turn to REA's AP(R) World History: Modern Crash Course(R) Targeted, Focused Review - Study Only What You Need to Know REA's new 3rd edition addresses all the latest test revisions taking effect through 2020. Our Crash Course(R) is based on an in-depth analysis of the revised AP(R) World History: Modern course description outline and sample AP(R) test questions. We cover only the information tested on the exam, so you can make the most of your valuable study time. Expert Test-taking Strategies and Advice Written by Jay Harmon, a seasoned AP(R) World History teacher and former member of the College Board's AP(R) World History Test Development

Committee, the book gives you the topics and critical context that will matter most on exam day. Crash Course(R) relies on the author's extensive, strategic analysis of the test's structure and content. The author presents detailed, question-level strategies for answering all AP(R) World History question types. By following his advice, you can boost your score in every section of the test. Practice questions - a mini-test in the book, a full-length exam online. Are you ready for your exam? Try our focused practice set inside the book. Then go online to take our full-length practice exam. You'll get the benefits of timed testing, detailed answers, and automatic scoring that pinpoints your performance based on the official AP(R) exam topics - so you'll be confident on test day. Whether you're cramming for the exam or looking to recap and reinforce your teacher's lessons, Crash Course(R) is the study guide every AP(R) student needs. About the Author: Jay P. Harmon earned his B.S. and M.Ed. from Louisiana State University, Baton Rouge, Louisiana. He began his teaching career in 1982 and has taught in public and private schools in Louisiana and Texas. Mr. Harmon has taught AP(R) European History, AP(R) United States History, and AP(R) World History. He was an exam essay reader in AP(R) European History and AP(R) United States History and has been a table leader and question leader in AP(R) World History since the exam was

first administered in 2002. He served on the AP(R) World History Test Development Committee from 2003 to 2008. His AP(R) European History and AP(R) World History websites (www.harmonhistory.com) have been go-to resources for students and teachers for more than a decade. Since 1998, Mr. Harmon has served as a consultant to the College Board(R), holding workshops and summer institutes in the United States and abroad. He has also contributed to the development of several history textbooks. Why do philosophers ask "why"? Because they want to know. Because they love knowledge. Taken literally, philosophy is nothing more (nor less) than the love (philo) of wisdom (sophia)--and who doesn't love wisdom? All human societies have developed systems of knowledge to help them understand our place in the universe and to satisfy our distinctively human curiosity. However, while standard histories of philosophy tend to focus on canonical figures and their "big ideas," ideas don't spontaneously come into existence in isolation from a context. They occur in relation to other ideas, had by other people. This book emphasizes the collaborative nature of philosophy, showcasing the way that thinkers' thoughts become intertwined, and focuses on how philosophy--even in its most abstract form--intersects with everyday concerns, integrating older philosophical discussions with newer debates. Learn about the

User Experience Design process and how to apply it in your work. The next twenty years will be completely unlike the last twenty years. The world is in economic crisis, and there are no easy fixes to our predicament. Unsustainable trends in the economy, energy, and the environment have finally caught up with us and are converging on a very narrow window of time—the "Twenty-Teens." The Crash Course presents our predicament and illuminates the path ahead, so you can face the coming disruptions and thrive--without fearing the future or retreating into denial. In this book you will find solid facts and grounded reasoning presented in a calm, positive, non-partisan manner. Our money system places impossible demands upon a finite world. Exponentially rising levels of debt, based on assumptions of future economic growth to fund repayment, will shudder to a halt and then reverse. Unfortunately, our financial system does not operate in reverse. The consequences of massive deleveraging will be severe. Oil is essential for economic growth. The reality of dwindling oil supplies is now internationally recognized, yet virtually no developed nations have a Plan B. The economic risks to individuals, companies, and countries are varied and enormous. Best-case, living standards will drop steadily worldwide. Worst-case, systemic financial crises will toss the world into jarring chaos. This book is written for those who are motivated to

learn about the root causes of our predicaments, protect themselves and their families, mitigate risks as much as possible, and control what effects they can. With challenge comes opportunity, and The Crash Course offers a positive vision for how to reshape our lives to be more balanced, resilient, and sustainable. A Crash Course in Statistics by Ryan J. Winter is a short introduction to key statistical methods including descriptive statistics, one-way and two-way ANOVA, the t-test, and Chi Square. Each of the five chapters provides an overview of each method, and then walks readers through a relevant example, using SPSS to highlight how to run the statistics and how to write up the results in APA style. Each chapter ends with a self-quiz so that readers can assess their understanding of each statistical concept. This "crash course" supplement is a must-have statistics refresher for students taking research methods classes; a handy additional reference for introductory statistics students; and a guide for anyone who needs to be a consumer of statistics. Unlock the power of artificial intelligence with top Udemy AI instructor Hadelin de Ponteves. Key Features Learn from friendly, plain English explanations and practical activities Put ideas into action with 5 hands-on projects that show step-by-step how to build intelligent software Use AI to win classic video games and construct a virtual self-driving car Book Description Welcome to the

Robot World ... and start building intelligent software now! Through his best-selling video courses, Hadelin de Ponteves has taught hundreds of thousands of people to write AI software. Now, for the first time, his hands-on, energetic approach is available as a book. Starting with the basics before easing you into more complicated formulas and notation, AI Crash Course gives you everything you need to build AI systems with reinforcement learning and deep learning. Five full working projects put the ideas into action, showing step-by-step how to build intelligent software using the best and easiest tools for AI programming, including Python, TensorFlow, Keras, and PyTorch. AI Crash Course teaches everyone to build an AI to work in their applications. Once you've read this book, you're only limited by your imagination. What you will learn Master the basics of AI without any previous experience Build fun projects, including a virtual-self-driving car and a robot warehouse worker Use AI to solve real-world business problems Learn how to code in Python Discover the 5 principles of reinforcement learning Create your own AI toolkit Who this book is for If you want to add AI to your skillset, this book is for you. It doesn't require data science or machine learning knowledge. Just maths basics (high school level). Crash Course - your effective everyday study companion PLUS the perfect antidote for exam stress! Save time and be

assured you have all the core information you need in one place to excel on your course and achieve exam success. A winning formula now for over 15 years, each series volume has been fine-tuned and fully updated, with an improved layout tailored to make your life easier. Specially written by senior medical students or recent graduates – those who have just been in the exam situation – with all information thoroughly checked and quality assured by expert faculty advisors, the result is books which exactly meet your needs and you know you can trust. The subject of cell biology and genetics has never been more essential to the medical curriculum and to modern medicine – yet is widely feared by students. This fully revised edition aims to make it as easy to understand and remember as possible, to ensure a solid grounding in the essential underlying principles and how they relate to clinical practice. It incorporates the latest developments in this fascinating and fast-moving field – including the human genome project and spin-offs such as the thousand genome project – as well as discussion of important ethical issues. Emerging molecular tools and laboratory techniques are explained so that you can appreciate where new treatments for genetic disease and screening technologies have arisen. An updated self-assessment section matching the latest exam formats then allows you to assess your progress and test your performance. More than 180

illustrations present clinical, diagnostic and practical information in an easy-to-follow manner Friendly and accessible approach to the subject makes learning especially easy Written by students for students – authors who understand exam pressures Contains ‘Hints and Tips’ boxes, and other useful aide-mémoires Succinct coverage of the subject enables ‘sharp focus’ and efficient use of time during exam preparation Contains a fully updated self-assessment section – ideal for honing exam skills and self-testing Self-assessment section fully updated to reflect current exam requirements Contains ‘common exam pitfalls’ as advised by faculty Crash Courses also available electronically! Online self-assessment bank also available – content edited by Dan Horton-Szar! Crash Course in Logic is a booklet designed to introduce basic principles of logic and critical thinking to students so they can better express their ideas. Many high school and college students have trouble constructing theoretical arguments and writing clearly because they are not acquainted with the forms of reasoning that are presented in this booklet. Intended as a supplement to other instructional material for a variety of courses, this booklet will guide students through a mini-course on logic that includes many examples and exercises. With knowledge of the basic forms of reasoning, students will have the tools necessary to solve problems and evaluate arguments as well

as articulate their own ideas and insights clearly. Crash Course in Logic will be of great value to teachers of any subject who are searching for an accessible way to teach critical thinking and reasoning to their students. With facts, gossip, pithy text, and a glossary of silver screen jargon, this compact course can turn readers into scintillating cinematic experts in no time. Everything readers need to know to hold forth knowledgeably on movies is here. 400 color illustrations. Python Crash Course is a fast-paced, thorough introduction to Python that will have you writing programs, solving problems, and making things that work in no time. In the first half of the book, you’ll learn about basic programming concepts, such as lists, dictionaries, classes, and loops, and practice writing clean and readable code with exercises for each topic. You’ll also learn how to make your programs interactive and how to test your code safely before adding it to a project. In the second half of the book, you’ll put your new knowledge into practice with three substantial projects: a Space Invaders-inspired arcade game, data visualizations with Python’s super-handly libraries, and a simple web app you can deploy online. As you work through Python Crash Course you’ll learn how to: –Use powerful Python libraries and tools, including matplotlib, NumPy, and Pygal –Make 2D games that respond to keypresses and mouse clicks, and that grow more difficult as the game

progresses –Work with data to generate interactive visualizations –Create and customize Web apps and deploy them safely online –Deal with mistakes and errors so you can solve your own programming problems If you’ve been thinking seriously about digging into programming, Python Crash Course will get you up to speed and have you writing real programs fast. Why wait any longer? Start your engines and code! Uses Python 2 and 3 “A definitive account . . . It’s hard to imagine anyone better than Paul Ingrassia to ‘ride shotgun’ on a journey through the sometimes triumphant, often turbulent, history of U.S. automaking. . . . [A] wealth of amusing, astonishing and enlightening nuggets.”—Pittsburgh Tribune-Review This is the epic saga of the American automobile industry’s rise and demise, a compelling story of hubris, missed opportunities, and self-inflicted wounds that culminates with the president of the United States ushering two of Detroit’s Big Three car companies—once proud symbols of prosperity—through bankruptcy. With unprecedented access, Pulitzer Prize winner Paul Ingrassia takes us from factory floors to small-town dealerships to Detroit’s boardrooms to the White House. Ingrassia answers the big questions: Was Detroit’s self-destruction inevitable? Why did Japanese automakers manage American workers better than the American companies themselves did? Complete with

a new Afterword providing fresh insights into the continuing upheaval in the auto industry—the travails of Toyota, the revolving-door management and IPO at General Motors, the unexpected progress at Chrysler, and the Obama administration’s stake in Detroit’s recovery—Crash Course addresses a critical question: America bailed out GM, but who will bail out America? With an updated Afterword by the author Praise for Crash Course “In order to understand just how much of a mess it was—not to mention how it got that way and how, if at all, it can be cleaned up—you really need to read Crash Course.”—The Washinton Post “Ingrassia tells Detroit’s story with economy, vigour and restrained fury.”—The Economist “A delightful mix of history and first-person reporting . . . Employing superb storytelling skills, Ingrassia explains in head-shaking detail the elements of a wholly avoidable collision.”—Kirkus Reviews (starred review) REA's Crash Course® for the AP® World History Exam - Gets You a Higher Advanced Placement® Score in Less Time 2nd Edition - Updated for the 2017 Exam Crash Course is perfect for the time-crunched student, the last-minute studier, or anyone who wants a refresher on the subject. Are you crunched for time? Have you started studying for your Advanced Placement® World History exam yet? How will you memorize everything you need to know before the test? Do you

wish there was a fast and easy way to study for the exam AND boost your score? If this sounds like you, don't panic. REA's Crash Course for AP® World History is just what you need. Our Crash Course gives you: Targeted, Focused Review - Study Only What You Need to Know Written by an AP® World History teacher, the targeted review chapters prepare students for the test by only focusing on the important topics and themes tested on the new 2017 AP® World History exam. The easy-to-read review chapters in outline format cover everything AP® students need to know for the exam: The Ancient Near East, The Middle Ages, Early Modern Europe, Asia, World War I & II, The Cold War, and more. The author also includes must-know key terms all AP® students should know before test day. Expert Test-taking Strategies Our experienced AP® World History teacher shares detailed question-level strategies and explains the best way to answer the multiple-choice and essay questions you'll encounter on test day. By following our expert tips and advice, you can boost your overall point score! Take REA's FREE Practice Exam After studying the material in the Crash Course, go to the online REA Study Center and test what you've learned. Our free practice exam features timed testing, detailed explanations of answers, and automatic scoring analysis. The exam is balanced to include every topic and type of question found on the actual AP® exam, so you know you're studying the smart

way. Whether you're cramming for the test at the last minute, looking for extra review, or want to study on your own in preparation for the exams - this is the study guide every AP® World History student must have. When it's crucial crunch time and your Advanced Placement® exam is just around the corner, you need REA's Crash Course for AP® World History! Trauma following automobile accidents can persist for weeks, months, or longer. Symptoms include nervousness, sleep disorders, loss of appetite, and sexual dysfunction. In Crash Course, Diane Poole Heller and Laurence Heller take readers through a series of case histories and exercises to explain and treat the health problems and trauma brought on by car accidents. The second edition of the best-selling Python book in the world (over 1 million copies sold!). A fast-paced, no-nonsense guide to programming in Python. Updated and thoroughly revised to reflect the latest in Python code and practices. Python Crash Course is the world's best-selling guide to the Python programming language. This fast-paced, thorough introduction to programming with Python will have you writing programs, solving problems, and making things that work in no time. In the first half of the book, you'll learn basic programming concepts, such as variables, lists, classes, and loops, and practice writing clean code with exercises for each topic. You'll also learn how to make

your programs interactive and test your code safely before adding it to a project. In the second half, you'll put your new knowledge into practice with three substantial projects: a Space Invaders-inspired arcade game, a set of data visualizations with Python's handy libraries, and a simple web app you can deploy online. As you work through the book, you'll learn how to:

- Use powerful Python libraries and tools, including Pygame, Matplotlib, Plotly, and Django
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If you've been thinking about digging into programming, Python Crash Course will get you writing real programs fast. Why wait any longer? Start your engines and code! "Revealing how to generate amazing and innovative ideas, this practical guide, written by a Stanford University professor, presents a clear set of tools, skills and approaches that help improve creativity in all aspects of life. 40,000 first printing." "REA: the test prep AP teachers recommend." REA's Crash Course for the AP® U.S. History Exam - Gets You a Higher Advanced Placement® Score in Less Time Completely Revised for the 2015 Exam! Crash Course is perfect for the time-crunched student, the last-minute studier, or anyone

who wants a refresher on the subject. Are you crunched for time? Have you started studying for your Advanced Placement® U.S. History exam yet? How will you memorize everything you need to know before the test? Do you wish there was a fast and easy way to study for the exam AND boost your score? If this sounds like you, don't panic. REA's Crash Course for AP® U.S. History is just what you need. Our Crash Course gives you: Targeted, Focused Review - Study Only What You Need to Know Fully revised for the 2015 AP® U.S. History exam, this Crash Course is based on an in-depth analysis of the revised AP® U.S. History course description outline and sample AP® test questions. It covers only the information tested on the new exam, so you can make the most of your valuable study time. Expert Test-taking Strategies Crash Course presents detailed, question-level strategies for answering both the multiple-choice and essay questions. By following this advice, you can boost your score in every section of the test. Take REA's Online Practice Exam After studying the material in the Crash Course, go to the online REA Study Center and test what you've learned. Our practice exam features timed testing, detailed explanations of answers, and automatic scoring analysis. The exam is balanced to include every topic and type of question found on the actual AP® exam, so you know you're studying the smart way. Whether you're cramming for the test at the last minute,

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