Ten Strategies of a World-Class Cyber Security Operations Center conveys MITRE's accumulated expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or
are standing up a CSOC, this book is for you. It is also available on MITRE's website, www.mitre.org. Prehospital Emergency Care, Tenth Edition, meets the National EMS Education Standards and is the most complete resource for EMT-B training. This best-selling, student-friendly book contains clear, step-by-step explanations with comprehensive, stimulating, and challenging material that prepares users for real on-the-job situations. Featuring case studies, state-of-the-art scans, algorithms, protocols, and the inclusion of areas above and beyond the DOT protocols, the tenth edition effectively prepares students for success. The assessment and emergency care sections provide the most up-to-date strategies for providing competent care; and the enrichment sections further enhance students' ability to assess and manage ill and injured patients in prehospital environments. The text's table of contents is organized to follow the National EMS Educational Standards. 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!--Eleven-year-old Isabella’s blended family is more divided than ever in this thoughtful story about divorce and racial identity from the award-winning and New York Times bestselling author of Out of My Mind, Sharon M. Draper. Eleven-year-old Isabella’s parents are divorced, so she has to switch lives every week: One week she’s Isabella with her dad, his girlfriend Anastasia, and her son Darren living in a fancy house where they are one of the only black families in the neighborhood. The next week she’s Izzy with her mom and her boyfriend John-Mark in a small, not-so-fancy house that she loves. Because of this, Isabella has always felt pulled between two worlds. And now that her parents are divorced, it seems their fights are even worse, and they’re always about HER. Isabella feels even more stuck in the middle, split and divided between them than ever. And she’s is beginning to realize that being split between Mom and Dad is more than switching houses, switching nicknames, switching backpacks: it’s also about switching identities. Her dad is black, her mom is white, and strangers are always commenting: “You’re so exotic!” “You look so unusual.” “But what are you really?” She knows what they’re really saying: “You don’t look like your parents.” “You’re different.” “What race are you really?” And when her parents, who both get engaged at the same time, get in their biggest fight ever, Isabella doesn’t just feel divided, she feels ripped in two. What does it mean to be half white or half black? To belong to half mom and half dad? And if you’re only seen as half of this and half of that, how can you ever feel whole? It seems like nothing can bring Isabella’s family together again—until the worst happens. Isabella and Darren are stopped by the police. A cell phone is mistaken for a gun. And shots are fired.

A step by step guide on how to master the basics in Accounting. Whether you have just started Accounting or struggling to grasp the basic principles this book is for you. Colourful illustrations make Accounting come alive on your iPad or device, and it is a valuable add-on in the classroom for students doing Accounting or EMS. Topics include: 1. Introduction and Accounting Equations 2. Price Lists & Purchase Orders 3. Monitoring your bank balance 4. Writing up of the Subsidiary Journals 5. Balancing the Subsidiary Journals 6. Posting to the General Ledger 7. Balancing the General Ledger and Preparing a Trial Balance Concepts are explained in a basic manner, for example what a source document is, and where to use it. Different source documents are explained and illustrated. The analysis of receipts column, the cost of sales columns, the columns in the subsidiary journals and whether they are debits or credits, the orderly posting of the journals in a step by step manner, and many
other basic concepts are illustrated in colourful and understandable steps. This book will be beneficial for educators in the classroom environment, pupils who lack the basics and homeschoolers who want to learn Accounting by themselves. Give your EMT students the print and digital tools needed to build a solid, knowledgeable foundation with world-class medical content. Cutting-edge online resources expand upon and reinforce this foundation, creating world-class EMTs. Instructors and students alike will appreciate the administrative ease of PreSEPT, a new online management resource to schedule, evaluate, and track clinical and field rotation data. The Emergency Care and Transportation of the Sick and Injured Advantage Package, Print Edition with PreSEPT includes:

* Emergency Care and Transportation of the Sick and Injured, Tenth Edition (print) - the leading EMT textbook
* Emergency Care and Transportation of the Sick and Injured, Tenth Edition Student Workbook (print) - contains exercises to reinforce what student will learn in the textbook
* Course Management Tools (Course Manager) - a complete online classroom
* Practice Activities, including Audio Book - additional interactivities to reinforce concepts and engage students
* PreSEPT - The online EMS program management tool that enables program administrators, preceptors, and students to schedule externship experiences, track patient encounters and procedures and conduct evaluations

Note: In order to access digital resources, a student must be enrolled in a course where the instructor is using the Navigate platform. Note: In order to access PreSEPT, a student must be enrolled in a course where the instructor can provide a Course ID number.

"Common Core Achieve: Mastering Essential Test Readiness Skills is designed to help you learn or strengthen the skills you need when you take your high school equivalency test."--Page v.

"A book that should be read . . . Smith brings an alchemic talent to describing physical labor.” —The New York Times Book Review

“Remarkable . . . this is the book that Hillbilly Elegy should have been.” —Kirkus Reviews

A vivid window into the world of working class men set during the Bakken fracking boom in North Dakota. Like thousands of restless men left unmoored in the wake of the 2008 economic crash, Michael Patrick Smith arrived in the fracking boomtown of Williston, North Dakota five years later homeless, unemployed, and desperate for a job. Renting a mattress on a dirty flophouse floor, he slept boot to beard with migrant men who came from all across America and as far away as Jamaica, Africa and the Philippines. They ate together, drank together, argued like crows and searched for jobs they couldn't get back home. Smith's goal was to find the hardest work he could do--to find out if
he could do it. He hired on in the oil patch where he toiled fourteen hour shifts from summer's 100 degree dog days to deep into winter's bracing whiteouts, all the while wrestling with the demons of a turbulent past, his broken relationships with women, and the haunted memories of a family riven by violence. The Good Hand is a saga of fear, danger, exhaustion, suffering, loneliness, and grit that explores the struggles of America's marginalized boomtown workers—the rough-hewn, castoff, seemingly disposable men who do an indispensable job that few would exalt: oil field hands who, in the age of climate change, put the gas in our tanks and the food in our homes. Smith, who had pursued theater and played guitar in New York, observes this world with a critical eye; yet he comes to love his coworkers, forming close bonds with Huck, a goofy giant of a young man whose lead foot and quick fists get him into trouble with the law, and The Wildebeest, a foul-mouthed, dip-spitting truck driver who torments him but also trains him up, and helps Smith "make a hand." The Good Hand is ultimately a book about transformation—a classic American story of one man's attempt to burn himself clean through hard work, to reconcile himself to himself, to find community, and to become whole.A children's book that helps educate children about Firefighters and EMT's. In Billy, Ruffles and the Fireman, a small boy hears the fire alarm go off in his house. When he hears a noise coming from downstairs, instead of leaving the house, the boy turns around and hides thinking the noise was a monster. He is soon after greeted by a firefighter who takes him to safety and reunites him with his family. In Emily and the EMT, a little girl falls from the monkey bars at school, and hurts her arm. When the EMT's arrive and bring out scary looking equipment, the little girl is very scared and worried. But she soon finds out that the EMT's are there to help her, and get her to the hospital safely. "The CAFE is an acronym for Comprehension, Accuracy, Fluency, and Expanding Vocabulary. The book provides a framework and system for teaching reading through these core components, and guides readers through the process of responsive teaching"—Thomas is moving to a new house, and he hates the idea with a passion. Even though his stepmother, Louisa, is quite cool, having a new half-brother or -sister is something Thomas is definitely not looking forward to. To make matters worse, the house they are going to live in is an ancient Victorian place. Cardiac arrest can strike a seemingly healthy individual of any age, race, ethnicity, or gender at any time in any location, often without warning. Cardiac arrest is the third leading cause of death in the United States, following cancer and heart disease. Four out of five cardiac arrests occur in the home, and more than 90 percent of
individuals with cardiac arrest die before reaching the hospital. First and foremost, cardiac arrest treatment is a community issue - local resources and personnel must provide appropriate, high-quality care to save the life of a community member. Time between onset of arrest and provision of care is fundamental, and shortening this time is one of the best ways to reduce the risk of death and disability from cardiac arrest. Specific actions can be implemented now to decrease this time, and recent advances in science could lead to new discoveries in the causes of, and treatments for, cardiac arrest. However, specific barriers must first be addressed. Strategies to Improve Cardiac Arrest Survival examines the complete system of response to cardiac arrest in the United States and identifies opportunities within existing and new treatments, strategies, and research that promise to improve the survival and recovery of patients. The recommendations of Strategies to Improve Cardiac Arrest Survival provide high-priority actions to advance the field as a whole. This report will help citizens, government agencies, and private industry to improve health outcomes from sudden cardiac arrest across the United States. Provides assessment tools and guidance on using test results to provide differentiated literacy instruction based on each student's strengths.

Economics: Private and Public Choice is an aid for students and general readers to develop a sound economic reasoning. The book discusses several ways to economic thinking including six guideposts as follows: (i) scarce goods have costs; (ii) Decision-makers economize in their choices; (iii) Incentives are important; (iv) Decision-makers are dependent on information scarcity; (v) Economic actions can have secondary effects; and (vi) Economic thinking is scientific. The book explains the Keynesian view of money, employment, and inflation, as well as the monetarist view on the proper macropolicy, business cycle, and inflation. The book also discusses consumer decision making, the elasticity of demand, and how income influences demand. The text analyzes costs and producer decisions, the firm under pure competition, and how a competitive model functions. The book explains monopoly, and also considers the high barriers that prevent entry such as legal barriers, economies of scale, and control over important resources. The author also presents comparative economic systems such as capitalism and socialism. This book can prove useful for students and professors in economics, as well as general readers whose works are related to public service and planning in the area of economic development. Study & master economic and management sciences grade 8 has been especially developed by an experienced author team for the Curriculum and
Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in economic and management sciences. While racing to and from emergency calls, as paramedics wait and watch, and as they treat the traumatized, they tell stories. These mainly are for the ears of other paramedics. In this extraordinary world their stories intentionally trivialize pain and horror. Since the gothic gore they meet every day is business-as-usual, their tales can be cynical, flip, even profane and in-your-face. Talking Trauma gives an intimate look into a culture deliberately kept hidden from public view, a job precinct in which storytelling equips these professionals to exert control over chaos and to withstand suffering, death, and violence on a daily basis. The leader in the field, Emergency Medical Responder, Ninth Edition, provides clear first responder-level training for fire service, emergency, law enforcement, military, civil, and industrial personnel. The new ninth edition retains many successful features from previous editions and includes new topics and concepts that have recently become part of most Emergency Medical Responder programs. The foundation of this text is the new National Emergency Medical Services Education Standards for Emergency Medical Responder, and it also includes the 2010 American Heart Association guidelines for Cardiopulmonary Resuscitation and First Aid. Wanting to win a blue ribbon at the Third-Grade Breakfast Bash, Frank Pearl has three shots at a prize, and with the support of Judy Moody as well as his amazing yo-yo trick, there’s no way Frank can miss out on a trophy this time. A virus similar to the Black Death outbreak has struck England. Mrs. Hawkins soon learns there are things worse than death. The dead have come back to life, and they are hungry. Jim Hawkins is on his way home with treasure in the belly of the Hispaniola. Captain Smollett is back in charge of the ship, and Long John Silver has agreed to stand trial at home, if only for the chance to make it home. Wanting only to save his mother and seek sanctuary, Jim realizes survival comes down to instinct and sacrifice in this continuation of Stevenson’s timeless classic, Treasure Island.