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### CRIMINALISTICS

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#### AN INTRODUCTION TO FORENSIC SCIENCE

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*Prentice Hall* This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. This best-selling text, written for the non-scientist, is appropriate for a wide variety of students, including criminal justice, law enforcement, law, and more! **Criminalistics: An Introduction to Forensic Science, 11e**, strives to make the technology of the modern crime laboratory clear and comprehensible to the non-scientist. The nature of physical evidence is defined, and the limitations that technology and current knowledge i.

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#### FORENSIC SCIENCE

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#### FROM THE CRIME SCENE TO THE CRIME LAB

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*Prentice Hall* **Forensic Science: From the Crime Scene to the Crime Lab, Second Edition**, is designed to present forensic science in a straightforward and student-friendly format. Ideal for students with limited background in the sciences, topics are arranged to integrate scientific methodology with actual forensic applications. Discussions are focused on explaining state-of-the-art technology without delving into extraneous theories that may bore or overwhelm non-science students. Only the most relevant scientific and technological concepts are presented, keeping students focused on the practical knowledge they'll need in the field.

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#### LAB MANUAL FOR CRIMINALISTICS

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#### AN INTRODUCTION TO FORENSIC SCIENCE

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*Prentice Hall*

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#### FORENSIC SCIENCE

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#### FROM THE CRIME SCENE TO THE CRIME LAB

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*Prentice Hall* For courses in crime scene investigation A Straightforward, Student-Friendly Primer on Forensics **Forensic Science: From the Crime Scene to the Crime Lab** presents forensic science in a straightforward, student-friendly format that's ideal for students with limited backgrounds in the sciences. Topics are arranged to integrate scientific methodology with actual forensic applications, and discussions are focused on explaining state-of-the-art technology without delving into extraneous theories that may bore or overwhelm non-science students. Only the most relevant scientific and technological concepts are presented, keeping students focused on the practical knowledge they'll need in

the field. The Third Edition is updated to include a brand-new chapter on mobile device forensics, and new revisions to the text reflect the now nearly exclusive use of digital photography at crime scenes.

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## **FORENSIC SCIENCE**

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### **AN INTRODUCTION**

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*Prentice Hall* A new first edition by the # 1 author in Forensic Science (Richard Saferstein) ""Forensic Science: From the Crime Scene to the Crime Lab"" is designed to present forensic science in a very straightforward and easy to understand format. A book in forensic science can quickly overwhelm readers who have little or no course work in basic science. While a book in Forensic Science cannot avoid a discussion of some basic science principles, it can be done in a fashion that does not confuse the student. This book does just that

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### **MOLECULES OF MURDER**

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#### **CRIMINAL MOLECULES AND CLASSIC CASES**

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*Royal Society of Chemistry* Molecules of Murder is about infamous murderers and famous victims; about people like Harold Shipman, Alexander Litvinenko, Adelaide Bartlett, and Georgi Markov. Few books on poisons analyse these crimes from the viewpoint of the poison itself, doing so throws a new light on how the murders or attempted murders were carried out and ultimately how the perpetrators were uncovered and brought to justice. Part I includes molecules which occur naturally and were originally used by doctors before becoming notorious as murder weapons. Part II deals with unnatural molecules, mainly man-made, and they too have been dangerously misused in famous crimes. The book ends with the most famous poisoning case in recent years, that of Alexander Litvinenko and his death from polonium chloride. The first half of each chapter starts by looking at the target molecule itself, its discovery, its history, its chemistry, its use in medicine, its toxicology, and its effects on the human body. The second half then investigates a famous murder case and reveals the modus operandi of the poisoner and how some were caught, some are still at large, and some literally got away with murder. Molecules of Murder will explain how forensic chemists have developed cunning ways to detect minute traces of dangerous substances, and explain why some of these poisons, which appear so life-threatening, are now being researched as possible life-savers. Award winning science writer John Emsley has assembled another group of true crime and chemistry stories to rival those of his highly acclaimed Elements of Murder.

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### **FORENSIC SCIENCE HANDBOOK, VOLUME I**

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*CRC Press* Originally published in 1982 by Pearson/Prentice-Hall, the Forensic Science Handbook, Third Edition has been fully updated and revised to include the latest developments in scientific testing, analysis, and interpretation of forensic evidence. World-renowned forensic scientist, author, and educator Dr. Richard Saferstein once again brings together a contributor list that is a veritable Who's Who of the top forensic scientists in the field. This Third Edition, he is joined by co-editor Dr. Adam Hall, a forensic scientist and Assistant Professor within the Biomedical Forensic Sciences Program at Boston University School of Medicine. This two-volume series focuses on the legal, evidentiary, biological, and chemical aspects of forensic science practice. The topics covered in this new edition of Volume I include a broad range of subjects including: • Legal aspects of forensic science • Analytical instrumentation to include: microspectrophotometry, infrared Spectroscopy, gas chromatography, liquid chromatography, capillary electrophoresis, and mass spectrometry • Trace evidence characterization of hairs, dust, paints and inks • Identification of body fluids and human DNA This is an update of a classic reference series and will serve as a must-have desk reference for forensic science practitioners. It will likewise be a welcome resource for professors teaching advanced forensic science techniques and methodologies at universities world-wide, particularly at the graduate level.

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### **FORENSIC SCIENCE UNDER SIEGE**

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#### **THE CHALLENGES OF FORENSIC LABORATORIES AND THE MEDICO-LEGAL INVESTIGATION SYSTEM**

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*Elsevier* Forensic science laboratories' reputations have increasingly come under fire. Incidents of tainted evidence, false reports, allegations of negligence, scientifically flawed testimony, or - worse yet - perjury in in-court testimony, have all served to cast a shadow over the forensic sciences. Instances of each are just a few of the quality-related charges made in the last few years. Forensic Science Under Siege is the first book to integrate and explain these problematic trends in forensic science. The issues are timely, and are

approached from an investigatory, yet scholarly and research-driven, perspective. Leading experts are consulted and interviewed, including directors of highly visible forensic laboratories, as well as medical examiners and coroners who are commandeering the discussions related to these issues. Interviewees include Henry Lee, Richard Saferstein, Cyril Wecht, and many others. The ultimate consequences of all these pressures, as well as the future of forensic science, has yet to be determined. This book examines these challenges, while also exploring possible solutions (such as the formation of a forensic science consortium to address specific legislative issues). It is a must-read for all forensic scientists. Provides insight on the current state of forensic science, demands, and future direction as provided by leading experts in the field Consolidates the current state of standards and best-practices of labs across disciplines Discusses a controversial topic that must be addressed for political support and financial funding of forensic science to improve

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## CRIMINOLOGICAL THEORY

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### A TEXT/READER

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*SAGE* This book provides the best of both worlds-- authored text sections with carefully selected accompanying readings covering criminological theory from past to present and beyond. The articles, from leading journals in criminology and criminal justice, reflect both classic studies and state-of-the-art research. Key Features " Begins with an introductory chapter that presents a succinct overview of criminological theory, and briefly describes the organization and content of the book " Features 'How to Read a Research Article'--a perfect introduction to understanding how real-world research is organized and delivered in the journal literature " Includes a 'mini-chapter' for each Section, with figures and tables that present basic concepts and provide a background for the Readings that follow " Provides key terms, web resources, and thought-provoking discussion questions for each Section, along with questions for each Reading to help students develop their critical thinking skills " Instructor Resources on CD include a test bank, PowerPoint slides for each section, classroom activities, and more. " A Student study site provides additional articles, self-study quizzes, e-flashcards, and more.

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### LAB MANUAL

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*Prentice Hall*

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## JUVENILE JUSTICE

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### A GUIDE TO THEORY, POLICY, AND PRACTICE

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*SAGE Publications* "The text is written from a practical standpoint, which students are likely to understand and appreciate." —Lindsey Livingston Runell, J.D., Ph.D., Kutztown University Brief, focused, and up-to-date, *Juvenile Justice: A Guide to Theory, Policy, and Practice*, Ninth Edition, is a must-have text that takes students on a journey through the practical realities of the juvenile justice system and the most current topics in the field. Students not only learn about the history, process, and theories of the juvenile justice system, but they also gain access to the latest crime measurements and explore important issues such as community-based sanctions, treatment and rehabilitation, gangs, and international youth crime. Emphasizing evidence-based practices, the authors guide readers through the methods and problems of the system and offer realistic insights for students interested in a career in juvenile justice. Real-life examples, excellent pedagogical features, and a complete online ancillary package are provided to help instructors effectively teach the course and help students learn interactively. Give your students the SAGE edge! SAGE edge offers a robust online environment featuring an impressive array of free tools and resources for review, study, and further exploration, keeping both instructors and students on the cutting edge of teaching and learning. Learn more at [edge.sagepub.com/coxjj9e](http://edge.sagepub.com/coxjj9e).

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## STRENGTHENING FORENSIC SCIENCE IN THE UNITED STATES

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### A PATH FORWARD

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*National Academies Press* Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. *Strengthening Forensic Science in the United States: A Path Forward* provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science,

to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. *Strengthening Forensic Science in the United States* gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

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## **INTRODUCTION TO FORENSIC SCIENCE AND CRIMINALISTICS, SECOND EDITION**

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*CRC Press* This Second Edition of the best-selling *Introduction to Forensic Science and Criminalistics* presents the practice of forensic science from a broad viewpoint. The book has been developed to serve as an introductory textbook for courses at the undergraduate level—for both majors and non-majors—to provide students with a working understanding of forensic science. The Second Edition is fully updated to cover the latest scientific methods of evidence collection, evidence analytic techniques, and the application of the analysis results to an investigation and use in court. This includes coverage of physical evidence, evidence collection, crime scene processing, pattern evidence, fingerprint evidence, questioned documents, DNA and biological evidence, drug evidence, toolmarks and firearms, arson and explosives, chemical testing, and a new chapter of computer and digital forensic evidence. Chapters address crime scene evidence, laboratory procedures, emergency technologies, as well as an adjudication of both criminal and civil cases utilizing the evidence. All coverage has been fully updated in all areas that have advanced since the publication of the last edition. Features include: Progresses from introductory concepts—of the legal system and crime scene concepts—to DNA, forensic biology, chemistry, and laboratory principles Introduces students to the scientific method and the application of it to the analysis to various types, and classifications, of forensic evidence The authors' 90-plus years of real-world police, investigative, and forensic science laboratory experience is brought to bear on the application of forensic science to the investigation and prosecution of cases Addresses the latest developments and advances in forensic sciences, particularly in evidence collection Offers a full complement of instructor's resources to qualifying professors Includes full pedagogy—including learning objectives, key terms, end-of-chapter questions, and boxed case examples—to encourage classroom learning and retention *Introduction to Forensic Science and Criminalistics, Second Edition*, will serve as an invaluable resource for students in their quest to understand the application of science, and the scientific method, to various forensic disciplines in the pursuit of law and justice through the court system. An Instructor's Manual with Test Bank and Chapter PowerPoint® slides are available upon qualified course adoption.

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## **FUNDAMENTALS OF FORENSIC DNA TYPING**

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*Academic Press* *Fundamentals of Forensic DNA Typing* is written with a broad viewpoint. It examines the methods of current forensic DNA typing, focusing on short tandem repeats (STRs). It encompasses current forensic DNA analysis methods, as well as biology, technology and genetic interpretation. This book reviews the methods of forensic DNA testing used in the first two decades since early 1980's, and it offers perspectives on future trends in this field, including new genetic markers and new technologies. Furthermore, it explains the process of DNA testing from collection of samples through DNA extraction, DNA quantitation, DNA amplification, and statistical interpretation. The book also discusses DNA databases, which play an important role in law enforcement investigations. In addition, there is a discussion about ethical concerns in retaining DNA profiles and the issues involved when people use a database to search for close relatives. Students of forensic DNA analysis, forensic scientists, and members of the law enforcement and legal professions who want to know more about STR typing will find this book invaluable. Includes a glossary with over 400 terms for quick reference of unfamiliar terms as well as an acronym guide to decipher the DNA dialect Continues in the style of *Forensic DNA Typing, 2e*, with high-profile cases addressed in D.N.A.Boxes-- "Data, Notes & Applications" sections throughout Ancillaries include: instructor manual Web site, with tailored set of 1000+ PowerPoint slides (including figures), links to online training websites and a test bank with key

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## **RETHINKING CORPORATE SECURITY IN THE POST-9/11 ERA**

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## **ISSUES AND STRATEGIES FOR TODAY'S GLOBAL BUSINESS COMMUNITY**

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*Gulf Professional Publishing* The attacks on the World Trade Center and the Pentagon on September 11, 2001 changed the way the world thinks about security. Everyday citizens learned how national security, international politics, and the economy are inextricably linked to business continuity and corporate security. Corporate leaders were reminded that the security of business, intellectual, and human assets has a tremendous impact on an organization's long-term viability. In *Rethinking Corporate Security*, Fortune 500 consultant Dennis Dalton helps security directors, CEOs, and business managers understand the fundamental role of security in today's business environment and outlines the steps to protect against corporate loss. He draws on the insights of such leaders as Jack Welch, Bill Gates, Charles Schwab, and Tom Peters in this unique review of security's evolving role and the

development of a new management paradigm. \* If you truly wish to improve your own skills, and the effectiveness of your Corporation's security focus, you need to read this book \* Presents connections of theory to real-world case examples in historical and contemporary assessment of security management principles \* Applies classic business and management strategies to the corporate security management function

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## **MUTE WITNESSES**

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## **TRACE EVIDENCE ANALYSIS**

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*Academic Press* Trace evidence is small, even microscopic remnants of materials found at a crime scene or on a victim. The term "mute witnesses" is commonly used to refer to these small bits of evidence such as paint smears, fibers, hair strands, dirt particles, glass fragments, and other items. Trace evidence can be used to tell the story of how a crime was committed and to identify and convict suspects. Recent improvements in the techniques used to collect and analyze trace evidence have played a key role in solving many cases that might have gone unsolved just a few years ago. *Mute Witnesses: Trace Evidence Analysis* presents intriguing case studies from well-recognized experts and bright young stars in the field. Each chapter presents the facts of one or more prominent cases (particularly cases where DNA evidence was not available or was inconclusive), follows the progress of the investigation and how trace evidence assisted, and highlights important aspects for teaching. The cases cover carpet "nubs," hair and wig fibers, plastics in automobiles, glass, feathers, cross-transfer evidence, and more. This unique book shows how the latest analysis techniques can provide new leads, detect evidence that has been transferred from one place to another, and closely link suspects, victims, and crime scenes. Numerous photographs and illustrations are included throughout the text. The material is written in a style that is accessible to trace analysts, crime scene specialists, police officers, lawyers, and students. This book is ideal for training, review, or general interest. \* Real case studies show how trace evidence was used to help solve difficult cases \* Written by top investigators from the FBI, crime labs, state police, etc. \* Outlines how the latest analysis techniques can provide new leads and closely link suspects, victims, and crime scenes \* Includes numerous color photographs and illustrations \* Designed for training, reference, or general interest

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## **CRIME SCENE INVESTIGATION**

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## **A GUIDE FOR LAW ENFORCEMENT**

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This is a guide to recommended practices for crime scene investigation. The guide is presented in five major sections, with sub-sections as noted: (1) Arriving at the Scene: Initial Response/Prioritization of Efforts (receipt of information, safety procedures, emergency care, secure and control persons at the scene, boundaries, turn over control of the scene and brief investigator/s in charge, document actions and observations); (2) Preliminary Documentation and Evaluation of the Scene (scene assessment, "walk-through" and initial documentation); (3) Processing the Scene (team composition, contamination control, documentation and prioritize, collect, preserve, inventory, package, transport, and submit evidence); (4) Completing and Recording the Crime Scene Investigation (establish debriefing team, perform final survey, document the scene); and (5) Crime Scene Equipment (initial responding officers, investigator/evidence technician, evidence collection kits).

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## **ILLUSTRATED GUIDE TO HOME FORENSIC SCIENCE EXPERIMENTS**

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## **ALL LAB, NO LECTURE**

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*Maker Media, Inc.* Have you ever wondered whether the forensic science you've seen on TV is anything like the real thing? There's no better way to find out than to roll up your sleeves and do it yourself. This full-color book offers advice for setting up an inexpensive home lab, and includes more than 50 hands-on lab sessions that deal with forensic science experiments in biology, chemistry, and physics. You'll learn the practical skills and fundamental knowledge needed to pursue forensics as a lifelong hobby—or even a career. The forensic science procedures in this book are not merely educational, they're the real deal. Each chapter includes one or more lab sessions devoted to a particular topic. You'll find a complete list of equipment and chemicals you need for each session. Analyze soil, hair, and fibers Match glass and plastic specimens Develop latent fingerprints and reveal blood traces Conduct drug and toxicology tests Analyze gunshot and explosives residues Detect forgeries and fakes Analyze impressions, such as tool marks and footprints Match pollen and diatom samples Extract, isolate, and visualize DNA samples Through their company, The Home Scientist, LLC ([thehomescientist.com/forensics](http://thehomescientist.com/forensics)), the authors also offer inexpensive custom kits that provide specialized equipment and supplies you'll need to complete the experiments. Add a microscope and some common household items and you're good to go.

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## **DRUGS, SOCIETY AND CRIMINAL JUSTICE**

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*Prentice Hall* For courses in **Drugs and Crime, Drugs and Criminal Justice, Drugs and Society, and The Sociology of Substance Abuse** **Drugs, Society, and Criminal Justice** is a highly readable introduction to the major facts and issues concerning criminal justice and drug-taking behavior in America today. Building on sociological theory, it explores the social problems associated with drug use and the theoretical reasons for drug use and abuse. It then delves into the complex relationship between drug-taking behavior and crime. Distinctive chapters include: **Understanding the Drug Problem in America (Chapter 1), Understanding the Drug Problem in Global Perspective (Chapter 2), The History of Drug Use and Drug-Control Policy (Chapter 3), Drugs and Crime (Chapter 6), Drugs and Law Enforcement (Chapter 7), and Drugs, Courts, and Correctional Systems (Chapter 8).** Discussion-starting features spotlight prominent figures, drug trafficking realities, and life-saving information as the book explores how drug use and abuse impact the criminal justice system.

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## **FORENSIC BIOLOGY**

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*CRC Press* Over the last several years, new research and developments in analysis methods and practice have led to rapid advancements in forensic biology. Identifying critical points of knowledge and new methodological approaches in the field, **Forensic Biology, Second Edition** focuses on forensic serology and forensic DNA analysis. It provides students and pro

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## **FROM CRIME SCENE TO COURT**

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## **THE ESSENTIALS OF FORENSIC SCIENCE**

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*Royal Society of Chemistry* Forensic science has been variously described as fascinating, challenging and even frightening. If you have only a vague concept of what forensic science is, this book will provide the answer. Aimed at non-scientists, or those with limited scientific knowledge, **Crime Scene to Court** covers all three main areas of an investigation where forensic science is practised, namely the scene of the crime, the forensic laboratory and the court. Coverage includes details of how crime scene and forensic examinations are conducted in the United Kingdom, the principles of crime scene investigations and the importance of this work in an investigation, and courtroom procedures and the role of the expert witness. The latest methods and techniques used in crime scene investigation and forensic laboratories are reported, cases are presented to illustrate why and how examinations are performed to generate forensic evidence and there is a bibliography for each chapter which provides further material for those readers wishing to delve deeper into the subject. This revised and updated edition also includes coverage on changes in professional requirements, the latest developments in DNA testing and two new chapters on computer based crimes and Bloodstain Pattern Analysis. Ideal for those studying forensic science or law, the book is intended primarily for teaching and training purposes. However, anyone with a role in an investigation, for example police, crime scene investigators or indeed those called for jury service, will find this text an excellent source of information.

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## **CRIME INVESTIGATION**

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*John Wiley & Sons Incorporated*

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## **FORENSIC SCIENCE**

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## **AN INTRODUCTION, THIRD EDITION**

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*Prentice Hall*

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## **WOMEN AND THE CRIMINAL JUSTICE SYSTEM**

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*Allyn & Bacon* **Women and the Criminal Justice System** focuses heavily on gender and ethnic diversity and on the strengths of oppressed people, especially women of color. A wide range of issues are covered, from the rate of early childhood sexual abuse victimization in female inmates, to estimates of instances of male prison-guard-on-female-inmate rape, to the rate of women lawyers achieving partnerships in their firms. The authors provide a wealth of recent data drawn from both official and international human rights sources. The final portion of the book includes text and personal interview materials that are devoted to the justice occupations records of women's progress and setbacks in entering the traditionally male dominated fields of policing, the law, and corrections. The authors introduce students to the empowerment approach a belief that if people are given half a chance, they can draw on their own resources to heal from the past and build for the future. This empowerment approach is already prominent in the social work field and widely

used in victim treatment programs for working with female offenders.

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### **THE PUBLIC POLICY OF CRIME AND CRIMINAL JUSTICE**

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*Prentice Hall* **PUBLIC POLICY OF CRIME AND CRIMINAL JUSTICE, 2/e** explains the public policy process and applies it directly to crime and criminal justice. Written by scholars in the field of criminal justice, with backgrounds in political science and public policy, the book presents a solid understanding of public policy and then describes each of the various actors in the public policy process at the federal, state and local level. This edition includes an enhanced focus on state and local issues, updated research and illustrations that reflect the Obama administration. Finally, it closes with a real-world case study that illustrates how policy and politics impact criminal justice.

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### **EDUCATION AND TRAINING IN FORENSIC SCIENCE**

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#### **A GUIDE FOR FORENSIC SCIENCE LABORATORIES, EDUCATIONAL INSTITUTIONS, AND STUDENTS**

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### **ESSENTIALS OF CRIMINAL LAW**

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*Prentice Hall*

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### **CRIMINAL BEHAVIOR: PEARSON NEW INTERNATIONAL EDITION**

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#### **A PSYCHOLOGICAL APPROACH**

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For undergraduate and graduate courses in criminal behavior, criminology, the psychology of crime, crime and delinquency, and forensic psychology. A comprehensive psychological approach to criminal behavior. Accurate, researched-based, contemporary, and comprehensive: *Criminal Behavior: A Psychological Approach, Tenth Edition*, builds on the excellence established in previous editions. The text offers a detailed look at crime, what may lead to it, and how criminal behavior may be prevented, all from a psychological perspective. Focusing on serious crimes, particularly those involving violence, *Criminal Behavior* offers a comprehensive look at this complex field with effective and engaging material that has been classroom-tested for over thirty years.

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### **THE FINGERPRINT**

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#### **SOURCEBOOK**

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*CreateSpace* The idea of *The Fingerprint Sourcebook* originated during a meeting in April 2002. Individuals representing the fingerprint, academic, and scientific communities met in Chicago, Illinois, for a day and a half to discuss the state of fingerprint identification with a view toward the challenges raised by Daubert issues. The meeting was a joint project between the International Association for Identification (IAI) and West Virginia University (WVU). One recommendation that came out of that meeting was a suggestion to create a sourcebook for friction ridge examiners, that is, a single source of researched information regarding the subject. This sourcebook would provide educational, training, and research information for the international scientific community.

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### **COMPARATIVE CRIMINAL JUSTICE SYSTEMS**

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#### **A TOPICAL APPROACH**

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Discussing how various countries around the world have organized their police, courts, and corrections agencies, this insightful text provides the rationale for studying cross-national issues in criminal justice by giving students a knowledge base for understanding and appreciating the different ways justice is conceived and achieved around the world.

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### **FBI HANDBOOK OF CRIME SCENE FORENSICS**

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## THE AUTHORITATIVE GUIDE TO NAVIGATING CRIME SCENES

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*Simon and Schuster* Guidance and procedures for safe and efficient methods from the FBI's Laboratory Division and Operational Technology Division. The FBI Handbook of Crime Scene Forensics is the official procedural guide for law enforcement agencies, attorneys, and tribunals who wish to submit evidence to the FBI's Laboratory and Investigative Technology Divisions. This book outlines the proper methods for investigating crime scenes, examining evidence, packing and shipping evidence to the FBI, and observing safety protocol at crime scenes. Types of evidence discussed include: Bullet jacket alloys Computers Hairs Inks Lubricants Ropes Safe insulations Shoe prints Tire treads Weapons of mass destruction Particular attention is paid to recording the appearance of crime scenes through narratives, photographs, videos, audiotapes, or sketches. A guide for professional forensics experts and an introduction for laymen, the FBI Handbook of Crime Scene Forensics makes fascinating reading for anyone with an interest in investigative police work and the criminal justice system.

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## BASIC LABORATORY EXERCISES FOR FORENSIC SCIENCE

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*Prentice Hall* This manual offers hands-on activities and experiments, using easy-to-access and safe materials, on fingerprinting, blood stain and handwriting analysis, forensic anthropology, and more.

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## CRIMINALISTICS NASTA

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*Pearson College Division* In this new edition of Criminalistics, the noted forensic scientist Richard Saferstein brings the reader into the crime lab for a firsthand look at the role of science in the criminal justice system. Criminalistics focuses its attention on the up-to-date technologies police rely on to apprehend criminal perpetrators and to link them through trace evidence to crime scenes. This new edition emphasizes the latest DNA profiling technologies, which include STR and mitochondrial DNA. The book details how the creation of a new nationwide DNA data bank has been designed to apprehend the mobile criminal. Today, the ability to detect less than one-billionth of a gram of DNA means that forensic scientists can extract critical information at crime scenes from stamps and envelopes licked with saliva, a cup or can that has come in contact with a person's lips, chewing gum, the sweat band of a hat, or a bed sheet containing an individual's skin cells.

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## THE EVALUATION OF FORENSIC DNA EVIDENCE

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*National Academies Press* In 1992 the National Research Council issued DNA Technology in Forensic Science, a book that documented the state of the art in this emerging field. Recently, this volume was brought to worldwide attention in the murder trial of celebrity O. J. Simpson. The Evaluation of Forensic DNA Evidence reports on developments in population genetics and statistics since the original volume was published. The committee comments on statements in the original book that proved controversial or that have been misapplied in the courts. This volume offers recommendations for handling DNA samples, performing calculations, and other aspects of using DNA as a forensic tool—modifying some recommendations presented in the 1992 volume. The update addresses two major areas: Determination of DNA profiles. The committee considers how laboratory errors (particularly false matches) can arise, how errors might be reduced, and how to take into account the fact that the error rate can never be reduced to zero. Interpretation of a finding that the DNA profile of a suspect or victim matches the evidence DNA. The committee addresses controversies in population genetics, exploring the problems that arise from the mixture of groups and subgroups in the American population and how this substructure can be accounted for in calculating frequencies. This volume examines statistical issues in interpreting frequencies as probabilities, including adjustments when a suspect is found through a database search. The committee includes a detailed discussion of what its recommendations would mean in the courtroom, with numerous case citations. By resolving several remaining issues in the evaluation of this increasingly important area of forensic evidence, this technical update will be important to forensic scientists and population geneticists—and helpful to attorneys, judges, and others who need to understand DNA and the law. Anyone working in laboratories and in the courts or anyone studying this issue should own this book.

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## PROCEDURES IN THE JUSTICE SYSTEM

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*Pearson* For courses in criminal procedure. From arrest to sentencing: A comprehensive guide to criminal procedure Procedures in the Justice System presents the judicial procedures of criminal cases in plain language and a concise format suitable for a one-semester course. In addition to detailing legal rules, it considers why we have laws and why those laws are broken, the constitutional rights of the accused, and the philosophy of correctional endeavors. The 12th edition has new content on victim impact statements and expanded

discussion of legal procedures, while continuing to use actual court cases to show the real implications of the judicial process for enforcers and offenders alike.

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## **CRIMINAL JUSTICE**

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### **A BRIEF INTRODUCTION**

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The first and BEST-SELLING brief introduction to criminal justice text, *Criminal Justice: A Brief Introduction 9e* offers instructors and students a trusted, authoritative and impeccably researched introduction to police, courts, and corrections. Designed with a new visual approach, this edition integrates graphic art with the important concepts and ideas of criminal justice. Its unifying theme, its unmatched timeliness and its coverage of trends and technology makes this text THE standard by which all other brief texts are judged. An interactive website along with author tweets (@schmalleger) extends chapter material and provides up-to-the minute currentthe most recent information on this ever-evolving field. This is the standalone book, if you want the book/access code order the ISBN listed below. 0132768887 / 9780132768887 *Criminal Justice: A Brief Introduction and Criminal Justice Interactive Student Access Code Card Package* consists of: 0135068460 / 9780135068465 *Criminal Justice Interactive Student Access Code Card* 0137069839 / 9780137069835 *Criminal Justice: A Brief Introduction*

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### **CRIMINAL PROCEDURE**

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### **LAW AND PRACTICE**

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### **NEW PERSPECTIVES IN CRIMINOLOGY**

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*Pearson* This reader includes the most up-to-date and engaging selections for a criminology course to be found under one cover, meeting an unfulfilled demand in the marketplace. All publication dates are between 1990 and 1996. Juvenile gangs, white-collar crime, sources of criminal behavior, violent crime, drugs, deterrence, treatment and punishment, and issues of class, gender and race represent topics covered. Selections are well-coordinated with material that appears in basic criminology textbooks, and professors using any one of these can consult a chart in the preface to see how to assign the selections. Carefully designed to supplement such texts, this reader can also be adopted as a basic reader supplemented by other monographs.

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### **FORENSIC SCIENCE HANDBOOK**

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