

Criminalistics Forensic Science Crime And Terrorism

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.

Planet Earth : rocks, life, and history -- The Earth's atmosphere -- Global warming and climate change -- Chemistry of the troposphere -- Chemistry of the stratosphere -- Analysis of air and air pollutants -- Water resources -- Water pollution and water treatment -- Analysis of water and wastewater -- Fossil fuels : our major source of energy -- Nuclear power -- Energy sources for the future -- Inorganic metals in the environment -- Organic chemicals in the environment -- Insecticides, herbicides, and insect control -- Toxicology -- Asbestos -- The disposal of dangerous wastes.

A textbook that presents the techniques, skills, and limitations of the modern crime laboratory, for students (or others, including criminal investigators) who have no background in the forensic sciences. The nature of physical evidence is emphasized. This edition (fourth was 1990) is updated with the current technologies available to crime laboratory personnel.

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Before there was CSI, there was one man who saw beyond the crime and into the future of forensic science. His name was Bernard Spilsbury—and, through his use of cutting-edge science, he single-handedly brought criminal investigations into the modern age. Starting out as a young, charismatic physician in early twentieth-century Britain, Spilsbury hit the English justice system—and the front pages—like a cannonball, garnering a reputation as a real-life Sherlock Holmes. He uncovered evidence others missed, stood above his peers in the field of crime reconstruction, relentlessly exposed discrepancies between witness testimony and factual evidence, and most importantly, convicted dozens of murderers with hard-nosed, scientific proof. This is the fascinating story of the life and work of Bernard Spilsbury, history's greatest medical detective, and of the cases that not only made him a celebrity, but also inspired the astonishing science of criminal investigation in our own time.

The O.J. Simpson trial. The Lindbergh kidnapping. The death of Marilyn Monroe. The assassination of the Romanovs. The Atlanta child murders. All controversial cases. All investigated with the latest techniques in forensic science. Nationally respected investigators Joe Nickell and John Fischer explain the science behind the criminal investigations that have captured the nation's attention. Crime Science is the only comprehensive guide to forensics. Without being overly technical or treating scientific techniques superficially, the authors introduce readers to the work of firearms experts, document examiners, fingerprint technicians, medical examiners, and forensic anthropologists. Each topic is treated in a separate chapter, in a clear and understandable style. Nickell and Fisher describe fingerprint classification and autopsies, explain how fibers link victims to their killers, and examine the science underlying DNA profiling and toxicological analysis. From weapons analysis to handwriting samples to shoe and tire impressions, Crime Science outlines the indispensable tools and techniques that investigators use to make sense of a crime scene. Each chapter closes with a study of a well-known case, revealing how the principles of forensic science work in practice.

Designed for students that are not biology, chemistry, or physics majors, this fully revised and updated Third Edition of the best-selling Criminalistics: Forensic Science, Crime, and Terrorism provides a comprehensive introduction to forensic science, the scientific principles that are the underpinnings of crime analysis, and the practical application of these principles. Essential

topics such as fingerprint identification, DNA, ballistics, detection of forgeries, forensic toxicology, computer forensics, and the identification and analysis of illicit drugs are thoroughly explained in a reader-friendly manner. Unlike comparable texts, the Third Edition includes coverage of important terrorism and homeland security issues, including explosives, cybercrime, cyberterrorism, and weapons of mass destruction. The text is also the only book on the market with a detailed description of DNA and CODIS techniques used by professionals.

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. A Fully Revised and Updated Third Edition of the Bestselling Essential Forensic Science Text Designed for students that are not biology, chemistry, or physics majors, this fully revised and updated Third Edition of the best-selling Criminalistics: Forensic Science, Crime, and Terrorism provides a comprehensive introduction to forensic science, the scientific principles that are the underpinnings of crime analysis, and the practical application of these principles. Essential topics such as fingerprint identification, DNA, ballistics, detection of forgeries, forensic toxicology, computer forensics, and the identification and analysis of illicit drugs are thoroughly explained in a reader-friendly manner. Unlike comparable texts, the Third Edition includes coverage of important terrorism and homeland security issues, including explosives, cybercrime, cyberterrorism, and weapons of mass destruction. The text is also the only book on the market with a detailed description of DNA and CODIS techniques used by professionals. The updated Third Edition includes all-new and expanded coverage of crime lab procedures. It ties recent high profile crimes such as the capture of the "Grim Sleeper" serial killer and terrorist attacks, such as the Boston Marathon bomb to the forensic work that has been done to apprehend these criminals. The most comprehensive, accessible, and thorough text of its kind on the market, Criminalistics: Forensic Science, Crime, and Terrorism is an

essential resource for undergraduate and high-school students entering the ever-evolving field of forensic science.

Uniting forensics, law, and social science in meaningful and relevant ways, *Forensic Science and the Administration of Justice*, by Kevin J. Strom and Matthew J. Hickman, is structured around current research on how forensic evidence is being used and how it is impacting the justice system. This unique book—written by nationally known scholars in the field—includes five sections that explore the demand for forensic services, the quality of forensic services, the utility of forensic services, post-conviction forensic issues, and the future role of forensic science in the administration of justice. The authors offer policy-relevant directions for both the criminal justice and forensic fields and demonstrate how the role of the crime laboratory in the American justice system is evolving in concert with technological advances as well as changing demands and competing pressures for laboratory resources.

With the complexity of the interactions between the methodology of science, the principles of justice, and the realities of the practice of law and criminalistics, ethical issues frequently arise. One of the hallmarks of a profession is a code of ethics to govern the actions of members of the profession with one another, with users of the professional service, and with those who are affected by actions of the practitioner. *Ethics in Forensic Science: Professional Standards for the Practice of Criminalistics* examines the necessity for a code of ethics for forensic scientists, describes the fundamental features of such an ethical code, illustrates some ethical conflicts that arise in the course of professional practice, and gives examples of resolution of some of these conflicts. This volume also describes the development of alternative ethical codes that have been adopted by forensic science organizations. It explores the strengths and weaknesses of varied codes and provides concrete examples that illustrate alternative courses of action that might be taken and how different codes of ethics may require, permit, or proscribe alternatives under consideration.

This book is a basic textbook for use in college and university forensic science courses at the introductory level in which little or no prior knowledge of science has been assumed. Most of the book is devoted to a careful exploration of the importance of physical evidence and this new edition includes a chapter on DNA. *Criminalistics* continues to set the standard for modern forensic methods and investigative techniques in a new, updated fifth edition. Beginning at the crime scene and proceeding to the forensic laboratory, the text walks the reader through the entire forensic investigation. Students learn how to accurately identify, gather, and analyze multiple types of evidence by examining actual crimes that were solved using the techniques presented. The Fifth Edition features new contemporary case studies and updated statistics. Also, the section about terrorism has been updated and expanded to include important terrorism-related topics: agroterrorism, the forensic analysis of internet data, cyberterrorism, explosives, weapons of mass destruction, and the techniques

used to identify them. The most comprehensive and accessible text of its kind, *Criminalistics: Forensic Science, Crime, and Terrorism, Fifth Edition* is a practical, student-friendly introduction to this exciting science.

For introductory courses in Forensic Science and Crime Scene Investigation.

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 impose on its individualization and characterization are examined. By combining case stories with applicable technology, *Criminalistics* endeavors to capture the pulse and fervor of forensic science investigations. A major portion of the text centers on discussions of the common items of physical evidence encountered at crime scenes. These chapters include descriptions of forensic analysis, as well as updated techniques for the proper collection and preservation of evidence at crime scenes. Particular attention is paid to the meaning and role of probability in interpreting the evidential significance of scientifically evaluated evidence. Teaching and Learning Written by a well-known authority in forensic science, this text introduces the non-scientific student to the field of forensic science. It provides:

- Clear and comprehensible writing for the non-scientific student:
- Makes text appropriate for a wide variety of students, including criminal justice, law enforcement, and more
- Comprehensive, up-to-date coverage of forensics and its role in criminal investigation:
- Captures the pulse and intensity of forensic science investigations and the attention of the busiest student
- Outstanding pedagogical features:
- Supports both teaching and learning

This volume is a collation of articles on counter forensics practices and digital investigative methods from the perspective of crime science. The book also shares alternative dialogue on information security techniques used to protect data from unauthorised access and manipulation. Scandals such as those at OPCW and Gatwick Airport have reinforced the importance of crime science and the need to take proactive measures rather than a wait and see approach currently used by many organisations. This book proposes a new approach in dealing with cybercrime and unsociable behavior involving remote technologies using a combination of evidence-based disciplines in order to enhance cybersecurity and authorised controls. It starts by providing a rationale for combining selected disciplines to enhance cybersecurity by discussing relevant theories and highlighting the features that strengthen privacy when mixed. The essence of a holistic model is brought about by the challenge facing digital forensic professionals within environments where tested investigative practices are unable to provide satisfactory evidence and security. This book will be of interest to students, digital forensic and cyber security practitioners and policy makers. It marks a new route in the study of combined disciplines to tackle

cybercrime using digital investigations and crime science.

For introductory courses in Forensic Science and Crime Scene Investigation A clear introduction to the technology of the modern crime laboratory for non-scientists Criminalistics: An Introduction to Forensic Science, Twelfth Edition, uses clear writing, case stories, and modern technology to capture the pulse and fervor of forensic science investigations. Written for readers with no scientific background, only the most relevant scientific and technological concepts are presented. The nature of physical evidence is defined, and the limitations that technology and current knowledge impose on its individualization and characterization are examined. A major portion of the text centers on discussions of the common items of physical evidence encountered at crime scenes. Particular attention is paid to the meaning and role of probability in interpreting the evidential significance of scientifically evaluated evidence. Updated throughout, the Twelfth Edition includes a new chapter on the exciting field of forensic biometrics. With its easy-to-understand writing and straightforward presentation, this best-selling text is clear and comprehensible to a wide variety of students.

Criminalistics Jones & Bartlett Learning

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 impose on its individualization and characterization are examined. By combining case stories with applicable technology, Criminalistics endeavors to capture the pulse and fervor of forensic science investigations. A major portion of the text centers on discussions of the common items of physical evidence encountered at crime scenes. These chapters include descriptions of forensic analysis, as well as updated techniques for the proper collection and preservation of evidence at crime scenes. Particular attention is paid to the meaning and role of probability in interpreting the evidential significance of scientifically evaluated evidence. Teaching and Learning Written by a well-known authority in forensic science, this text introduces the non-scientific student to the field of forensic science. It provides: Clear and comprehensible writing for the non-scientific student: Makes text appropriate for a wide variety of students, including criminal justice, law enforcement, and more Comprehensive, up-to-date coverage of forensics and its role in criminal investigation: Captures the pulse and intensity of forensic science investigations and the attention of the busiest student Outstanding pedagogical features: Supports both teaching and learning MyCJLab: This text is packaged with MyCJLab with Pearson eText! MyCJLab-a valuable media teaching and learning tool that includes videos, simulations, activities, assessments, and course management solutions Introduces students to the scope and depth of the major fields in criminal justice and includes the latest research findings and current events shaping the field Encourages active participation through critical thinking features and learning tools Other Product Info Crimninalistics 11e + MyCJLab ISBN: 0133481999 - Available June 2014 Crininalistics 11e Stand Alone Text: 0133458822 Lab Manual eBook for Criminalistics: Forensic Science, Crime, and Terrorism is a digital-only eBook lab manual with 365-day access. This Lab Manual eBook consists of 12 related experiments created by James Girard and arranged by chapter. It provides hands-on practice to students, allowing them to apply key concepts presented in the text or eBook.

Matching DNA samples from crime scenes and suspects is rapidly becoming a key source of evidence for use in our justice system. DNA Technology in Forensic Science offers recommendations for resolving crucial questions that are emerging as DNA typing becomes more widespread. The volume addresses key issues: Quality and reliability in DNA typing, including the introduction of new technologies, problems of standardization, and approaches to certification. DNA typing in the courtroom, including issues of population genetics, levels of understanding among judges and juries, and admissibility. Societal issues, such as privacy of DNA data, storage of samples and data, and the rights of defendants to quality testing technology. Combining this original volume with the new update--The Evaluation of Forensic DNA Evidence--provides the complete, up-to-date picture of this highly important and visible topic. This volume offers important guidance to anyone working with this emerging law enforcement tool: policymakers, specialists in criminal law, forensic scientists, geneticists, researchers, faculty, and students.

Written by authors with close to one hundred years of forensic experience combined, this introductory text features comprehensive coverage of the types of forensic work done by crime laboratories for criminal cases and by private examiners for civil cases. The book's unifying vision of the role of forensic science in the justice system and of the role of the professional forensic scientist is clearly introduced in the first two chapters and reinforced throughout the text. Each chapter discusses a key case in the field and references other "real world" applications of the techniques described. The text's premise is that being a scientist is not required for understanding and using forensic science, but that a greater understanding of science lends itself to better use of the techniques of forensic science.

In recent years, a number of textbooks on forensic science have been published, most of them directed to two groups, viz. the students of forensic science, and the customers so to say, (prosecutors, police officers, judges, defense lawyers). In this book, while covering fundamental concepts, we try to go a little further and address also active workers in the field of forensic chemistry. This is mainly achieved by relatively numerous literature references. We hope that they may assist the forensic chemist in penetrating further into the subjects covered in this volume. At the end of most chapters there are examples of actual cases handled at the Swedish National Laboratory of Forensic Science. Many of these cases could, no doubt, have been investigated in greater detail, but they reflect the compromises often necessary for achieving a reasonable turnover. Some parts of the book are quite strongly colored by the personal opinions of the authors. We felt that these passages will give a little more life to the text than in other treatises of a more objective, but possibly duller character. The authors welcome all constructive criticism which will help to improve the book, should there be a second edition.

Criminal Investigations & Forensic Science

Fundamentals of Forensic Science, Third Edition, provides current case studies that reflect the ways professional forensic scientists work, not how forensic academicians teach. The book includes the binding principles of forensic science, including the relationships between people, places, and things as demonstrated by transferred evidence, the context of those people, places, and things, and the meaningfulness of the physical evidence discovered, along with its value in the justice system. Written by two of the leading experts in forensic science today, the book approaches the field from a truly unique and exciting perspective, giving readers a new understanding and appreciation for crime scenes as recent pieces of history, each with evidence that tells a story. Straightforward organization that includes key terms, numerous feature boxes emphasizing online resources, historical events, and figures in forensic science. Compelling, actual cases are included at the start of each chapter to illustrate the principles being covered. Effective training, including end-of-chapter questions – paired with a clear writing style making this an invaluable resource for professors and students of forensic science.

Over 250 vivid, color illustrations that diagram key concepts and depict evidence encountered in the field

Criminalistics is that sub-field of Forensic Science dealing with the collection, preservation, examination, and interpretation of physical evidence. Introduction to Criminalistics: The Foundation of Forensic Science covers the basics of Criminalistics in a textbook for a one or two semester course with the intention of preparing the student for a future in forensic science. The role of the Criminalist is to analyze, compare, identify, and interpret physical evidence in the crime lab. These crime labs, or forensic labs, have two primary functions: identifying evidence, and linking suspect, victim, and crime scene through physical evidence. This new primer introduces the learner to the structure and organization of the crime lab and to the role of the Criminalist. Topics covered include how to process a crime scene and preserve evidence, the basic principles of firearm examination, latent fingerprints, and rudimentary toxicology, or how to determine the presence or absence of drugs and poisons. Well organized and methodical, this colorful textbook, written by an eminent professional, has the potential to become the standard text for applying techniques of the physical and natural sciences to examining physical evidence. * Uses real cases – recent and historic – to illustrate concepts * Colorful pedagogy clearly defines chapter elements and sets this text apart from next best * Presents the basics of forensic sciences in a one-semester or one-year course * Offers excellent preparation for professional examinations * Delivers the latest in laboratory technique while acknowledging the limits of technology

Criminalistics: Forensic Science and Crime gives readers an in-depth overview of this hot-button topic and explores the various tasks and actions that take place in crime scenes and laboratories all across the world today. It places criminalistics within the framework of basic chemistry and biology and clearly explains processes to readers with little or no scientific background. Using a unified approach that blends science with criminal justice, this text helps readers understand the necessities and processes of forensic science in the ever-advancing world of crime investigation.

Carrier, Simon A. Cole, Christopher Hamlin, Jeffrey Jentzen, Projit Bihari Mukharji, Quentin (Trais) Pearson, Mitra Sharafi, Gagan Preet Singh, Heather Wolfram

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.

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780763735296 .

For courses in crime scene investigation A Straightforward, Student-Friendly Primer on Forensics Forensic Science: From the Crime Scene to the Crime

Labpresents 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.

Criminalistics is designed for criminal justice students with little to no background in biology or chemistry. The essentials to forensic science are all there, including fingerprint identification, DNA, ballistics, detection of forgeries, forensic toxicology, computer forensics, and the identification and analysis of illicit drugs. 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.

The manner in which criminal investigators are trained is neither uniform nor consistent, ranging from sophisticated training protocols in some departments to on-the-job experience alongside senior investigators in others. Ideal for students taking a first course in the subject as well as professionals in need of a refresher, Introduction to Crimin

Expanding on ideas proposed by leading thinkers throughout the history of forensic science, Principles and Practice of Criminalistics: The Profession of Forensic Science outlines a logical framework for the examination of physical evidence in a criminalistics laboratory. The book reexamines prevailing criminalistics concepts in light of both technical and intellectual advances and provides a way of conceptualizing physical evidence from its origin through its interpretation. Conceptually, the book explains what forensic scientists do and discusses the philosophical and practical considerations that affect the conduct of their work. To be sure, some of the ideas challenge conventional wisdom on the subject, and as such, are bound to provoke discussion among members of the forensic community. Against this background, Principles and Practice of Criminalistics: The Profession of Forensic Science is a tremendously valuable reference for professionals involved in forensic science and other related fields.

Covering a range of fundamental topics essential to modern forensic investigation, the fourth edition of the landmark text Forensic Science: An Introduction to Scientific and Investigative Techniques presents contributions from experts in the field who discuss case studies from their

own personal files. This edition has been thoroughly updated to r
The Criminalistics Laboratory Manual: The Basics of Forensic Investigation provides students with little to no prior knowledge of forensic science with a practical crime scene processing experience. The manual starts with an original crime scene narrative setting up the crime students are to solve. This narrative is picked up in each of the forensic science lab activities, tying each forensic discipline together to show the integrated workings of a real crime lab. After the completion of all of the exercises, the student will be able to solve the homicide based on forensic evidence.

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.

Even a seemingly trivial mistake in how physical evidence is collected and handled can jeopardise an entire criminal case. The authors present this guide to crime scene procedures, a practical handbook designed for all involved in such work.

This introductory text is directed toward police officers or other students of criminalistics; it describes all essential phases of forensic science. Mainly from a practical point of view, the book focuses upon the major areas in which the techniques if criminalistics contribute to the identification and apprehension of criminals, such as document examination, fingerprints, hair, blood, drugs, photography, and firearms investigation. The preservation and care of evidence is the first major consideration in a criminal investigation. Students are taught how to secure and protect the crime scene; photograph or otherwise document the entire scene; locate, collect, and preserve pertinent evidence. The essentials of fingerprinting -- lifting the prints from different surfaces, taking a suspect's fingerprints, and identifying various fingerprint patterns -

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