



OVERVIEW

Key Concepts of Forensic Science

- Applications of a scientific method, tool, or technique to aid an investigation or judicial proceeding
- Used to support or refute hypotheses about how an event occurred
- Results integrated into the investigation, part of a larger story
- Many subdisciplines

Forensic laboratory



Medical examiner



Characteristics of Forensic Data and Results

- Specific and complete, including caveats or limitations
- Reproducible; another forensic scientist provided with the same evidence and information should obtain the same results
- Falsifiable; results must be stated such that they can be tested for accuracy and completeness. A specific DNA profile or a specific blood alcohol measurement is falsifiable because the results can be confirmed by scientific testing
- Relevant to the case at hand. The analysis of a bloodstain sample would be done to obtain the DNA profile; cholesterol level in the blood is irrelevant

Selected Historical Figures

- Alphonse Bertillon (1853–1914; French)
 - Used measurements of physical features for identification called anthropometry or Bertillonage. Replaced by fingerprinting
- Francis Galton (1822–1911; English)
 - Fingerprints
- Alexander Genter (1883–1968; American)
 - Forensic toxicology. Performed chemical analysis for the New York Office of Chief Medical Examiner (OCME)
- Calvin Goddard (1891–1955; American)
 - Comparison microscopy and firearms
- Hans Gross (1847–1915; Austrian)
 - Coined the term criminalistics

- Alec Jefferys (1950–; English)
 - Developed early DNA testing methods
 - First to use DNA typing in a criminal matter (Colin Pitchfork case)
- Paul Kirk (1902–1970; American)
 - Generalist and educator
- Edmond Locard (1877–1966; French)
 - Trace evidence. Opened an early forensic laboratory
 - Credited for Locard's Exchange Principle, paraphrased as "every contact leaves a trace"
- Charles Norris (1867–1935; American)
 - Physician. Early head of the OCME
- Mathieu Orfila (1787–1853; Spanish)
 - Worked in Italy and France. Forensic toxicologist and educator
 - Utilized the Marsh test for arsenic in the LaFarge case
- Bernard Spilsbury (1877–1947; English)
 - Physician and forensic pathologist

Bias and Human Error

- Bias can cause results of a forensic analysis to be influenced by factors other than evidence and testing results
- Usually unintended and unconscious
- Can be caused by **contextual information** irrelevant to the case
- **Confirmation bias** can occur if a specific result is anticipated or expected
- Prosecutorial bias/defense bias favors a specific side in the dispute

Interface with the US Legal System

US legal system

- Legal system designed to settle disputes
- **Adversarial**: based on comparing competing arguments
- Criminal cases
 - Accused/defendant vs. government (local/state/federal)
 - Prosecution vs. defense
 - **Burden of proof** on prosecution
 - Standard of proof: beyond a reasonable doubt
- Civil cases
 - Individual vs. individual, corporations, companies, etc.
 - Plaintiff vs. defense

Quality assurance/quality control (QA/QC)

- Practices and procedures used to ensure that forensic data are relevant and trustworthy
- Cradle-to-grave process—from evidence creation to final disposition
- Forensic laboratories can be **accredited**
- Analysts may be **certified** in some disciplines

- Burden of proof on prosecution
- Standard of proof: preponderance of evidence
- **Jurisdiction**: the entity empowered to hear a case—local (town, city, county), state, and federal
- Decision rendered by **trier of fact** (judge or jury)
- Relies on precedent—rulings by previous courts

US Rules of Evidence

- Process to allow evidence to be presented in a legal proceeding
- Evidence is admissible if it meets **admissibility standards**
- Applies to forensic results and data
- Admissibility standards vary across jurisdictions
- **Frigo standard**
 - Informally called **general acceptance** admissibility standard
 - 1923 ruling
 - Decision to reject admission of polygraph (lie detector) test
 - Court ruled that to admit new type of test, it must have been accepted within that scientific discipline
- Federal Rules of Evidence
 - Congressionally enacted 1975
 - Frequently updated
 - Applies to federal jurisdictions
 - Adopted by other jurisdictions
 - Guidelines for expert testimony
- **Daubert standard**
 - Informally called **gatekeeper** standard
 - 1993 ruling in civil case
 - Trial judge to make admissibility decision; judge as **gatekeeper**
 - Ruling provided guidelines for making this decision
 - Included general acceptance, validation of method, standards, limitations, and potential errors
 - Part of **Daubert trilogy** of cases
- **Joiner decision**
 - Second of **Daubert trilogy**
 - 1997 ruling in civil case
 - Scientific evidence must be directly relevant
- **Kumho decision**
 - Third case of **Daubert trilogy**
 - 1999 ruling in civil case
 - Extended definition of expert beyond traditional sciences

- Methods executed by **standard operating procedure (SOP)**
- **Traceability**: ability to trace result directly to nationally/internationally accepted standard
- **Control samples** analyzed with evidence
- Results reviewed by colleagues (**peer review**)
- Data reviewed and confirmed

Laboratory accreditation



Analyst certification

- Identify issues
- Implement corrective action
- Prevent future occurrences

Forensic Science Study Guide Answers Review

Archana Singh



Forensic Science Study Guide Answers Review:

Forensic Science E-Magazine Archana Singh, We are presenting the November issue of your favourite magazine Forensic Science E Magazine The current issue of the magazine as usual has helpful content related to forensic science Our editorial team works diligently to deliver the study material while keeping in mind the needs of our valued readers We are confident that if you read it attentively and patiently it will go a long way toward giving you the information you need to tackle the difficult process of the exams and study and bring you certain knowledge and victory Several important pieces on forensic science and science have been provided in the current edition by reputable authors **Forensic Science**

E-Magazine (Jan-2024) Archana Singh,2024-02-12 We proudly present the January issue Vol 19 of your favorite magazine Forensic Science E Magazine As usual the magazine s current issue has helpful content related to forensic science Our editorial team works diligently to deliver the study material while keeping in mind the needs of our valued readers We are confident that if you read it attentively and patiently it will go a long way toward giving you the information you need to tackle the difficult process of the exams and study and bring you certain knowledge and victory Reputable authors have provided several important pieces on forensic science and science in the current edition A variety of questions collected from various competitive exams are included in the magazine s most important section Contents Flow Chart Of Forensic Science A Broad Overview Article On Cryptography and Network Security in Digital Forensics MCQs On Digital Forensics Flowchart for Forensic Ballistic Analysis A Broad Overview Artificial Intelligence Technology and Forensic Science MCQs On Artificial Intelligence and Forensic Science Flowchart of Crime scene investigation A Broad Overview Psychological Autopsy Need of Forensic Psychology MCQs on Psychological Autopsy Flowchart for a Homicide Investigation A Broad Overview Identification With Earprints A Unique Form Of Forensic Evidence MCQs on Earprints Flowchart for Fingerprint Analysis A Broad Overview

Parallel Curriculum Units for Grades K-5 Marcia B. Imbeau,2011-01-11 Since intelligence can be influenced by circumstance and environment The Parallel Curriculum Model Unit K 5 shows elementary educators how to provide clear unit planning utilizing the empirical based model Broken out into 4 sections this resource provides the following 1 a chapter on each content unit in K 5 literacy mathematics social studies and science using the Model 2 a content framework based on national and content standards 3 unit assessments and 4 unit sequence as well as teacher reflection lessons Approximately 5 7 lessons of each content area will be provided in every chapter in this handy resource The opening chapter defines what The Parallel Curriculum is and discusses how this researched based curriculum can be created and utilized for gifted learners learners with special needs as well as general education students Recognizing that curricula should be flexible to meet the needs of all learners The Parallel Curriculum Model Unit Book K 5 provides a educational rationale for developing a new curriculum model gives a brief overview of the theoretical underpinnings of the model and aims to help practitioners apply the specific units and lessons in the classroom *Forensic Science E-Magazine (Jan-Feb*

Issue) Archana Singh, We proudly present the January February issue Vol 12 of your favorite magazine Forensic Science E Magazine The current issue of the magazine as usual has helpful content related to forensic science Our editorial team works diligently to deliver the study material while keeping in mind the needs of our valued readers We are confident that if you read it attentively and patiently it will go a long way toward giving you the information you need to tackle the difficult process of the exams and study and bring you certain knowledge and victory Several important pieces on forensic science and science have been provided in the current edition by reputable authors A variety of questions collected from various competitive exams are included in the magazine s most important section Contents How to find the cell type and body fluid through RNA based Methods DNA from the basics of biology to his applicability in Forensic Science Criminology Theories All That Glitters Might Not Be Gold Takahiro Shiraishi Twitter Killer Hair Bacterial Assessment Child Abuse Suicide Note As An Evidence Difference between hair and fiber Forensic Entomology A Complete Overview How to Become a Director of a Forensic Science Laboratory ELISA enzyme linked immunosorbent assay MCQs on Hair Analysis The Science of Forensic Entomology David B. Rivers, Gregory A. Dahlem, 2023-11-20 The Science of Forensic Entomology builds a foundation of biological and entomological knowledge that equips the student to be able to understand and resolve questions concerning the presence of specific insects at a crime scene in which the answers require deductive reasoning seasoned observation reconstruction and experimentation features required of all disciplines that have hypothesis testing at its core Each chapter addresses topics that delve into the underlying biological principles and concepts relevant to the insect biology that forms the bases for using insects in matters of legal importance The book is more than an introduction to forensic entomology as it offers in depth coverage of non traditional topics including the biology of maggot masses temperature tolerances of necrophagous insects chemical attraction and communication reproductive strategies of necrophagous flies archaeoentomology and use of insects in modern warfare terrorism As such it will enable advanced undergraduate and postgraduate students the opportunity to gain a sound knowledge of the principles concepts and methodologies necessary to use insects and other arthropods in a wide range of legal matters Contents of Forensic Science E-Magazine (Oct-Nov-Dec 2023) Archana Singh, 2023-12-31 We proudly present the Oct Nov Dec issue Vol 18 of your favorite magazine Forensic Science E Magazine As usual the magazine s current issue has helpful content related to forensic science Our editorial team works diligently to deliver the study material while keeping in mind the needs of our valued readers We are confident that if you read it attentively and patiently it will go a long way toward giving you the information you need to tackle the difficult process of the exams and study and bring you certain knowledge and victory Reputable authors have provided several important pieces on forensic science and science in the current edition A variety of questions collected from various competitive exams are included in the magazine s most important section Contents 1 Mad Honey A Comprehensive Overview of Origin Characteristics and Medicinal Uses 2 Forensic Entomology and the Role of Diptera in Forensic Science 3 Forensic

Podiatry A Comprehensive Overview 4 Stages of decomposition and estimation of the Post Mortem Interval 5 Glass Fractures 6 Saliva Examination 7 Methods Used for Removal of Serial Numbers in the case of stolen weapons 8 What should a forensic expert do 9 Forensic Ballistics Experts QnA 10 Definition and Types of Crime 11 ESDA 12 For Contributors The Evolution of Forensic Psychiatry Dr Robert Sadoff, 2015-06-15 Dr Robert Sadoff's *The Evolution of Forensic Psychiatry* is extraordinarily unique in that it is not intended to be a textbook or a guide to forensic psychiatry. Instead, this book is a fascinating mix of historical beginnings, current developments, representative subspecialties of psychiatry, and several allied disciplines and their impact on forensic psychiatry. Furthermore, it also includes neuroscientific research and how it translates to civic and criminal case work. Judges, attorneys, law professors, and a police scientist all weigh in on the influence of the interdisciplinary research these forensic scientists have had on the justice system. Featuring case examples and research conducted by the professionals who have had the greatest influence on the growth of the field of forensic psychiatry, they lead the discussion on the various aspects and issues of the discipline's impact on the criminal justice system. Dr. Sadoff and his team have set out to improve the phases of criminal procedures as they impact our community at large. **Forensic Science** Kathy Mirakovits, Jay A. Siegel, 2021-07-05 *Forensic Science: The Basics*, Fourth Edition, is fully updated, building on the popularity of the prior editions. The book provides a fundamental background in forensic science, criminal investigation, and court testimony. It describes how various forms of evidence are collected, preserved, and analyzed scientifically and then presented in court based on the analysis of the forensic expert. The book addresses knowledge of the natural and physical sciences, including biology and chemistry, while introducing readers to the application of science to the justice system. New topics added to this edition include coverage of the formation and work of the NIST Organization of Scientific Area Committees (OSACs), new sections on forensic palynology, pollen, forensic taphonomy, the opioid crisis, forensic genetics, and genealogy, recent COVID-19 fraud schemes perpetrated by cybercriminals, and a wholly new chapter on forensic psychology. Each chapter presents a set of learning objectives, a mini glossary, and acronyms. While chapter topics and coverage flow logically, each chapter can stand on its own, allowing for continuous or selected classroom reading and study. *Forensic Science: Fourth Edition* is an ideal introductory textbook to present forensic science principles and practices to students, including those with a basic science background without requiring prior forensic science coursework. *Media Review Digest C.* Edward Wall, 2004 **The University correspondent and University correspondence college magazine (and The Educational review)**. , 1891

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