



## 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**

- Alice 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

# Forensic Science Study Guide Answers

**Arihant Experts**



## **Forensic Science Study Guide Answers:**

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**Clinical Science-Shelf Specialty Review and Study Guide** Whitten Dulebohn Plantz,2015-09-25 Includes Multiple choice fact scenario and case based questions Correct answers and explanations to help you quickly master specialty content All questions have keywords linked to additional online references The mission of StatPearls Publishing is to help you evaluate and improve your knowledge base We do this by providing high quality peer reviewed educationally sound questions written by leading educators StatPearls Publishing      2024-24 CBSC/NIOS/UP Board Biology Study Material YCT Expert Team , 2024 24 CBSC NIOS UP Board Biology Study Material      **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

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