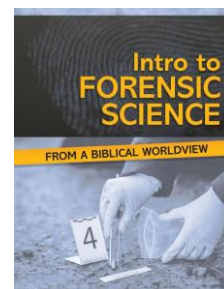




PIONEERS Co-Op

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Overview of Intro to Forensic Science (Grades 11-12)



Tutor: Mrs. Anna French
903-387-6548
annafrnch@gmail.com

Required Text:

- **Intro to Forensic Science** published by Master Books (ISBN: 9781683442417)
- **Intro to Forensic Science Teacher Manual** published by Master Books (ISBN: 9781683442424)
This book contains the student handouts and answer keys. Online Handouts will be available to download and print from home if you'd like a free option; however, they will not be given in class.

Technology: Microsoft Teams (Assignments, Documents, Videos and Grades posted here)

Prerequisite: Biology. Grades 11-12 only. **Must be over 16 years of age.**

Supplies: Textbook and 1 inch binder

Lab Fee: \$10.00 each semester

Student Evaluation:

	<u>% of semester grade</u>
Homework	30%
Quizzes/Tests	10%
Lab Work/Reports	50%
Class Participation/ Organization	10%

Grading Scale

90-100%	=A
80-89%	=B
70-79%	=C
60-69%	=D
Less than 60%	=F

Course Description: Master Books' Intro to Forensic Science from a Biblical Worldview is a lab-based course designed to introduce the requirements for becoming a forensic science expert. Students should expect to spend 45 min. per lesson 4x a week. Students are required to read the student text during the week and complete assignments. Grading will be done by the tutor. Majority of labs will be performed in class. Quizzes and Tests will be done in class and at home. A monthly schedule will be provided.

*Weekly Case Studies are part of this course and may contain graphic details. Because of this, it is advised parents should be willing to preview those and discuss them with their students.

Content Warning: This course deals with real criminal case studies and discusses sensitive topics. Parental Discretion is Advised.

- ❖ Intro To Forensics Science
- ❖ Crime Scene
- ❖ Physical Evidence (Drugs, Weapons, Tool-marks, Documents, Computer Forensics)
- ❖ Biological Evidence (DNA, Serology, Toxicology, Anthropology, Entomology, Death Scenes)
- ❖ Transitory Evidence (Fingerprints, Hair, Fiber, Glass, Paint, Pollen, Soil, Arson, Explosives, Impressions, Residue and Patterns)
- ❖ Forensic Tools
- ❖ Forensic Specialties and Jobs
- ❖ Judicial System