

Forensic Science Year at a Glance (YAG) 2023-2024



First Semester		Second Semester		
1st Nine Weeks		3 rd Nine Weeks		
TEKS 5A-F 3F 2E 4B 6A-H 2H 17A-D	History of Forensics/ Introduction to Forensics- Scientists and Careers Lab Safety Crime Scene Investigation- Collection and Processing Crime Scene Sketches and Crime Scene Creation Locards Exchange Principle Death- Pathology Time and manner of death Stages of decomposition Body organization Death investigation lab Review and Unit Exams	TEKS 16A-D 8A-G 2F 3AB	Entomology- blow fly life cycle, bug timeline Anthropology- Skeletal anatomy, bone labs, 9/11, case study Fingerprints- characteristics Collections and types of prints, Fuming lab and analysis Review and Unit Exam Semester Exam Reviews	
2 nd Nine Weeks		4 th Nine Weeks		
TEKS 7A-I 3B 2EF 15A-D 7B 10A-D 13AB	Hair, Fibers, and Trace Evidence Soil and Paint Glass Analysis Document Analysis/ Handwriting Analysis Toxicology, Poison, and Drugs-BAC calculations and Drug Classification Lab Review and Unit Exams	TEKS 12A-D 11A-D 9AB 14A-E 4BCD	DNA-extraction, analysis and DNA fingerprinting Blood and Serology- Blood typing lab and genetics Blood Spatter Labs- angle of impact Ballistics and Striations Criminal Profiling/ Forensic Psychology Serial Killers and Presentations Review and Semester Exams	

Resources

1st Nine Weeks	2nd Nine Weeks	3rd Nine Weeks	4th Nine Weeks