Spring 2020 Forensics Calendar

	Tues 1/28 Welcome, Icebreakers, Safety & Syllabus Talk, Facts, Observations, Inference Notes, Whitebox Activity	Wed 1/29 No School – Teacher Work Day	Thurs 1/30 (sub day) Picture Observation Activity, Class vs. Individual Notes and WS, Forensic Branches Tissue Box Project	Fri 1/31 Qualitative vs. Quantitative Notes, Branches of Forensics Notes, Set Up Lab Notebook, Ind vs Class Evidence Scenarios Lab
Mon 2/3 Law & Locard's Principle Notes, Evidence Collection and Packaging/COC Methods Notes and WS, One of Many Lab Coins Only Whiteboard Share	Tues 2/4 Observation Quiz, Processing the Crime Scene Notes Through Sketching, Sketch the Classroom Activity	Wed 2/5 Finish Processing Crime Scene Notes, Processing the Crime Scene Lab	Thurs 2/6 (sub day) Finish Processing the Crime Scene Lab, Memory vs. Perception Discussion, Every Contact Leaves a Trace Sock Collection	Fri 2/7 (sub day) Every Contact Leaves a Trace Lab
2/10 Eyewitness Notes, Picking Cotton 20/20 Documentary	2/11 Unit 1 Lab Practical Sketching Notes, Sketch Artist Activity	2/12 Deadly Picnic Activity, Unit 1 Review, Forensic Files	2/13 Unit 1 Test	2/14 Set Up Rat Decomp Lab & Table, Intro to Death, Manner & Cause & Mechanism of Death Notes/WS
2/17 No School – Vacation Day	2/18 No School – Teacher Work Day	2/19 Stages of Death Notes, Calculating Time of Death Problems, When Did She Die WS Lab	2/20 Finish When Did She Die WS Lab, 6 Stages of Decomposition Notes, General Decomp & Body Farm Notes	2/21 Autopsy Vocabulary, Virtual Autopsy and Dr. G Videos, Autopsy Notes, Injuries Notes, Forensic Files
2/24 Group Calculating TOD Quiz, Pickle Autopsy Lab	2/25 Entomology Notes and WS, Insect Evidence - Catching Killers Video	2/26 Calculating TOD using Insects Lab, Finish Catching Killers Video	2/27 Toxicology Notes + Whiteboard Drug Research Activity / Infographic	2/28 Unit 2 Lab Practical, Poisoner's Handbook Documentary

Mon 3/2 Unit 2 Review	Tues 3/3 <u>Unit 2 Test</u>	Wed 3/4 Bone Basics, Skelton ID Worksheet, Vitruvian Man Lab	Thurs 3/5 Finish Vitruvian Man Lab, Sorting Bones Notes, Human vs. Nonhuman Bones, Skeleton	Fri 3/6 Finish Skeleton Recovered Lab, Height Calculation Notes + WS and Practice
3/9 No School – Teacher Work Day	3/10 Height Calculations, ID Skeletons WS Lab, Begin Sex Differences Notes	3/11 Notes, Bone Fractures and Reading, Bone Trauma WS Lab	Recovered Lab 3/12 Skeleton Quiz, Ossification in Body & Skull Sutures Notes, Calculating Age Examples	3/13 Formal Bone Stations Lab
3/16 Odontology Notes, Dentition Practice, Finish Bone Lab if need be	3/17 Bite Mark Lab , Gladiators Back From Dead	3/18 Unit 3 Review	3/19 Unit 3 Test	3/20 The Man Who Live With Monsters Intro, Offender Profiling Reading & WS, Project Explanation & Research
3/23 Forensic Psychology Notes, Psychopathy Reading and Questions 3/30 Unit 4 Presentations	3/24 Pick project topics, Finish Psychopathy Reading, Profiling 101 Criminal Minds, Research Day 3/31 Unit 4 Presentations	3/25 NOVA Mind of a Rampage Killer, Project Work Day	3/26 Review Unit 4, Unit 4 Quiz, Project Workday	3/27 Project Workday
		Wed 4/1 Trace Evidence Notes - Glass, Pollen, Soil, Paint, Snell's Law WS, Forensic Files / Pollen Doc / Case?	Thurs 4/2 Finish Snell's Law WS, Intro to Fibers Notes, Fiber Classification, Fiber Lab Burn Test	Fri 4/3 Quarter Ends Weave Patterns Notes, Fiber Lab Microscopic Analysis, Begin Hair Notes
Mon 4/6 Spring Break	Tues 4/7 Spring Break	4/8 Spring Break	4/9 Spring Break	4/10 Spring Break
4/13 No School – Teacher Workday	4/14 Hair Notes, Begin Hair Lab	4/15 Ballistics Notes and Calculations, Forensic Files or Trace Evidence Infographic	4/16 Fiber and Hair Lab Practical, Bodies in the Lake Analysis	4/17 Unit 5 Review

4/20 Unit 5 Test When students finish, roll fingerprints for 10 print card	4/21 Finish 10 Print Cards, Intro to Fingerprint Notes, Fingerprint Patterns and Minutiae	4/22 Minutiae WS, AFIS Notes, ID Ridge Detail Lab, Primary Classification Notes and WS	4/23 Types of Prints, Collection Methods Notes, Fingerprint Quiz, Writing Ransom Notes	4/24 (sub day) Fingerprint Lab Part 1, Intro to Handwriting Notes, Charles Lindbergh Video & Case
4/27 Fingerprint Lab Part 2, Kids vs. Adult Handwriting, Graphology Notes	4/28 Ransom Note Matching Lab, Forensic Files	4/29 Types of Forgery & Printers, Ink Chromatography Notes, Ink Chromatography Lab	4/30 Intro to Counterfeit Checks and Money Notes, Currency Lab	
				Fri 5/1 No School –
Mon 5/4 Catch Me If You Can - Frank Abagnale Story Unit 6 Review	Tues 5/5 Unit 6 Test	Wed 5/6 Blood Basics Notes through Blood Collection, Blood Basics Webquest, Forensic Files	Thurs 5/7 Blood Stain Notes, What is this Stain Lab, Human vs. Nonhuman Blood Notes	Teacher Workday 5/8 Blood Typing Notes, Blood Typing Practice & Punnett Squares, OJ Simpson 20/20
5/11 Blood Typing Demo, Finish OJ Simpson 20/20 Documentary, Blood Spatter Vocab Sheet and Blood Spatter Reading/Questions	5/12 Blood Quiz, Blood Spatter Notes through Blood Drop Review, Blood Spatter Lab Part A, B, D	5/13 AOI Practice Worksheet, Finish Blood Spatter Notes, Blood Spatter Lab Part C and E	5/14 Blood Spatter Group Lab Practical, NEW DNA ANALYSIS NOTES (TBA)	5/15 DNA Coding Notes, CODIS Practice, Innocence Project Research & Gallery Walk
5/18 Unit 7 Review	5/19 Unit 7 Test Begin case study research	5/20 Case Study Project Workday	5/21 Case Study Project Workday	5/22 Case Study Presentations
5/25 No School - Holiday	5/26 Final Crime Scene Project Planning Day, Progress Check Due	5/27 Build Processing Kit, Fix CS Issues, Create Objects needed for CS	5/28 Set Up, Process, Clean Up Crime Scene	5/29 Evidence Analysis Day
Mon 6/1 Project Work Day	Tues 6/2 Project Work Day	Wed 6/3 Presentations	Thurs 6/4 Presentations	Fri 6/5 Final Exam Review
6/8 Final Exams Start?	6/9	6/10	6/11	6/12 Last Day of School!