

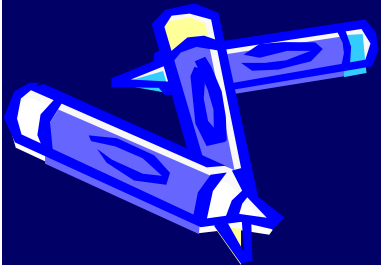
# Chapter 9: Delayed Prosecutions



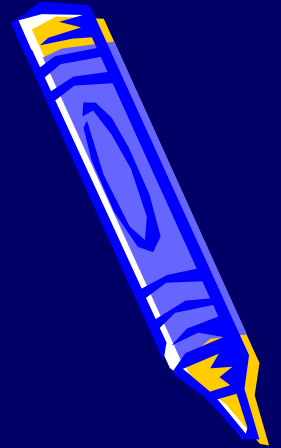
# Section 1: Statute of Limitations Defenses



# Section 2: John Doe Warrants



# Section 3: Due Process

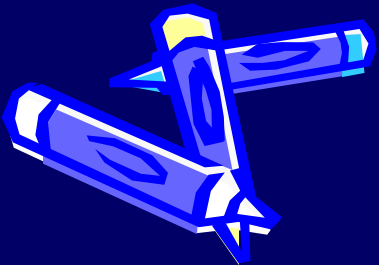


# Section 4: The database hit case



# Section 5: Review the Match Report Carefully

- Probable Cause and unreasonable searches and seizures



# Section 5: Review the Match Report Carefully

- Fourth Amendment Challenges to the client's DNA in the databank



# Section 5: Review the Match Report Carefully

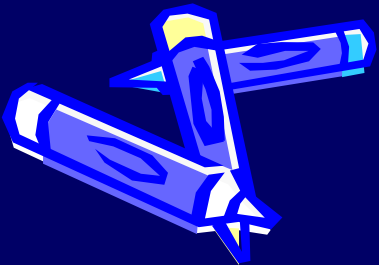
- When DNA of a person who was not convicted or arrested is entered into a databank





# Section 5: Review the Match Report Carefully

- Understanding the evidentiary and statistical significance of a match



# Section 6: Arizona Databank Matches and Use of Random Match Probability in Discovery litigation

- Requesting access to DNA databanks, or asking the Government to run a comparison match.



# Section 7: Identifying the Theory of Defense: Defenses specifically based on a cold hit



# Section 8: Statistics



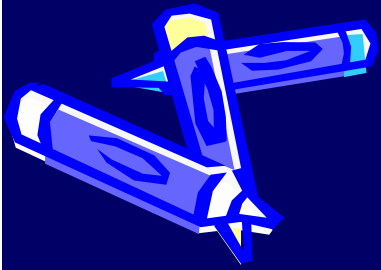
# Section 9: Contamination



# Section 10: When the Government Cannot produce certain evidence



# Section 11: Defense Attorney Access to CODIS: NDIS, SDIS, and LDIS



# Section 12: Trying mtDNA Cases

- mtDNA biology





# Section 12: Trying mtDNA Cases

- Forensic application of mtDNA



# Section 12: Trying mtDNA Cases

- mtDNA typing problems



# Section 12: Trying mtDNA Cases

- The role of heteroplasmy in forensic typing of mtDNA



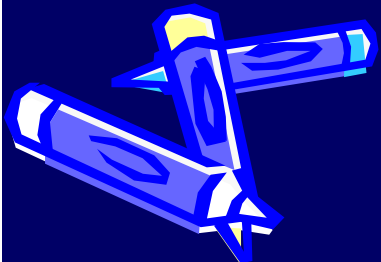
# Section 12: Trying mtDNA Cases

- mtDNA database issues



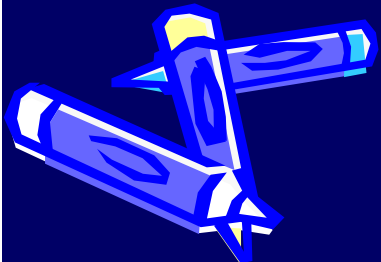
# Section 12: Trying mtDNA Cases

- Quality Control issues



# Section 12: Trying mtDNA Cases

- The Counting Method



# Section 12: Trying mtDNA Cases

- mtDNA database profiles may not be representative of some subpopulations



# Section 12: Trying mtDNA Cases

- The role of ethnicity in trying a mtDNA case





# Section 12: Trying mtDNA Cases

- Defense experts



# Section 12: Trying mtDNA Cases

- mtDNA treatment in the courts



# Section 13: Trying Y-STR Cases

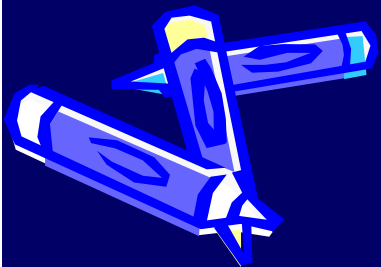
- Y-STR Basics





# Section 13: Trying Y-STR Cases

- The limited discriminatory power of Y-STR





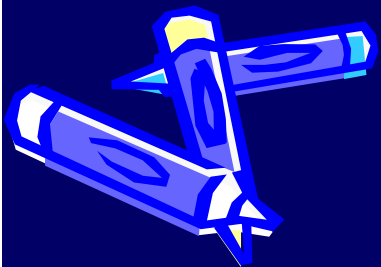
# Section 13: Trying Y-STR Cases

- Frequency estimates and Y-STR population databases



# Section 13: Trying Y-STR Cases

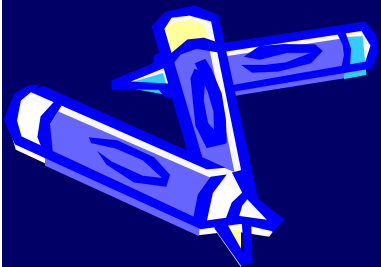
- Y-STR profiles cluster regionally





# Section 13: Trying Y-STR Cases

- The role of ethnicity in trying a Y-STR case



# Section 13: Trying Y-STR Cases

- Defense Experts





# Section 13: Trying Y-STR Cases

- Y-STR treatment in the courts



# Section 14: Cases in Which no DNA evidence was tested

- When can the defense request initial DNA testing



# Section 14: Cases in Which no DNA evidence was tested

- When and what evidence can be retested?



# Section 14: Cases in Which no DNA evidence was tested

- What if there is no DNA evidence?

