

1813 Matthew Orfila  
 Forensic Toxicology  
 (Drugs) → Animal testing.  
 TD, LD<sub>50</sub>

Sep 25-9:30 AM

1835 Henry Goddard  
 Use of ballistics in criminal cases  
 Firearms → comparisons  
 Bullet →  
 Scotland Yard + NYC PD  
1932 → Central Lab (later - LAPD)  
 FBI J. Edgar Hoover / Evidence collection.

Sep 25-9:46 AM

1856 Sir William Herschel  
Use of FP for ID.

Alphonse Bertillon - Body measurement.

1891-1893 Hans Gross "Criminology"

1900's Karl Landsteiner A, B, AB, O

Sep 25-9:54 AM

1903 NYS DOC  $\Delta$  to FP?

1910-1920 - Ballistics with microscope

1910 - Albert Osborne  
Quest. Documents.

Sep 25-10:00 AM