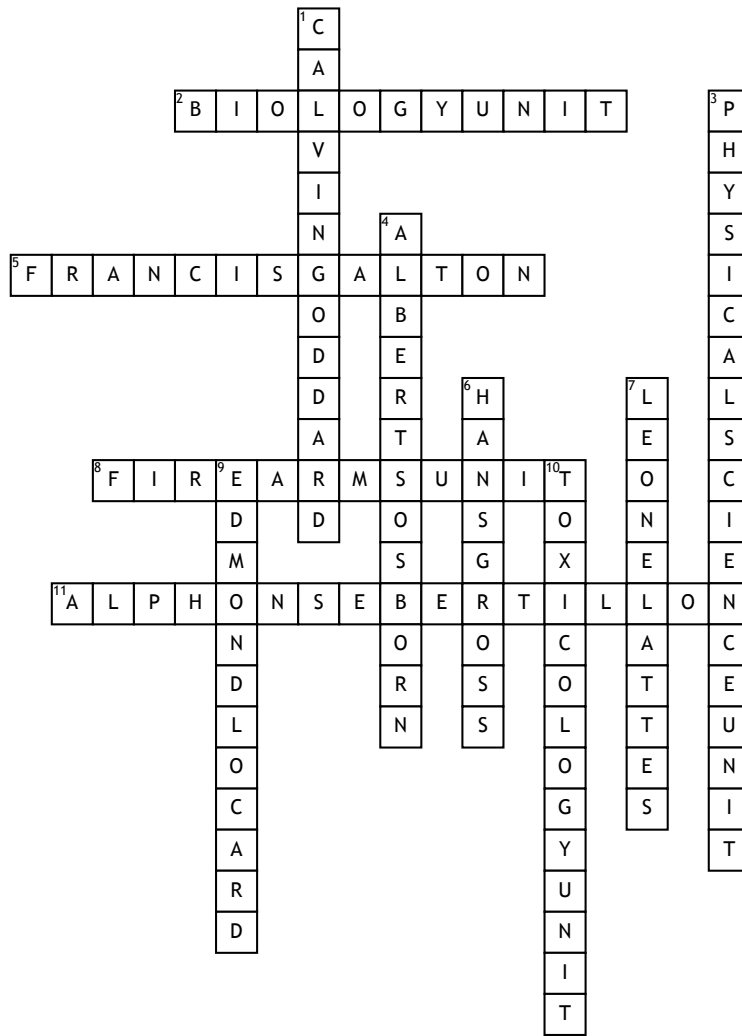


# Chapter 1 Test



## Across

2. Examination of blood, hairs, fibers, and vegetative materials
5. Developed first statistical study proving the uniqueness of fingerprints
8. Examination of bullets, cartridge cases, shotguns shells, and ammunition
11. Created a system of personal identification using body measurements

## Down

1. The comparison microscope became an indispensable tool through the efforts of who?

3. The application of chemistry, physics and geology to the identification of crime scene evidence
4. Applied scientific principles to document examination
6. Who applied science to criminal investigation
7. Developed the first workable procedure for typing blood dried bloodstains
9. Who directed the first functional crime labs to exist in France?
10. Examination of body fluids and organs for drugs and poisons

## Word Bank

Calvin Goddard  
Leone Lattes  
Francis Galton  
Toxicology Unit

Firearms Unit  
Biology Unit  
Alphonse Bertillon  
Edmond Locard

Albert S. Osborn  
Physical Science Unit  
Hans Gross