



Kansas Bureau of Investigation Terminology

Accreditation Terminology: <ul style="list-style-type: none">American Society of Crime Laboratory Directors/Laboratory Accreditation Board (ASCLD/LAB)ANSI-ASQ National Accreditation Board (ANAB)	
Biology Terminology: <ol style="list-style-type: none">Acid PhosphataseAlleleAmelogeninAmplificationAmylaseAntibodyAntigenApplied BiosystemsCapillary ElectrophoresisChromosomeCODIS (Combined DNA Indexing System)Cofiler amplification kitDeoxyribonucleic Acid (DNA)ElectropherogramElectrophoresisEpithelial cellsFluorescenceGeneGenemapper ID-XGenescanGenotypeGlobalFiler amplification kitHaplotypeHemoglobinHeterozygoteHomozygoteIdentifiler amplification kitIdentifiler plus amplification kitLeucocrystal Violet (LCV)LociLuminescenceLuminolNucleated cellsNucleusPhadebasPhenolphthaleinPhenotypePolymerase Chain Reaction (PCR)Profiler Plus amplification kitQuantifilerQuant DuoSeminal fluidShort Tandem Repeat (STR)SpermatozoaThermal CyclerY-Filer amplification kitY-STR	Firearms & Toolmark Terminology: <ol style="list-style-type: none">AFTE (Association of Firearm and Toolmark Examiners)AmmunitionArmorer's courseArmorer's weightsBashinsky TransferBoreBreech faceBulletCarbineCartridgeCartridge caseCenterfireClass characteristicsDerringerECC (Evidence Control Center)Ejection portEjectorExtractorField-stripFiring pinFiring pin apertureFiring pin aperture shear (FPAS)Firing pin impression (FPI)Full Metal Jacket (FMJ)HelicalIBIS (Integrated Ballistics Identification System)Individual characteristicsInertiaJacketed Hollow Point (JHP)Lead Round Nose (LRN)Lead-likeMagnafluxModified GriessNIBIN (National Integrated Ballistic Information Network)PolygonalPowder/GunpowderPrimerProjectileRimfireSemiautomaticShotshellSodium RhodizonateSolventToolmarkTrajectoryTrigger pullVerification



KANSAS BUREAU OF INVESTIGATION
2001 SW Washburn
Topeka, KS 66604

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Chemistry Terminology:	Toxicology Terminology:
1. Flame photometry	1. Blood alcohol concentration (BAC)
2. Gas chromatography/mass spectrometry (GC/MS)	2. Drug Recognition Expert (DRE)
3. Infrared spectroscopy (IR)	3. Enzyme-Linked Immunosorbent Assay (ELISA)
4. Liquid chromatography/mass spectrometry (LC/MS)	4. Gas chromatography/mass spectrometry (GC/MS)
5. Thin layer chromatography (TLC)	5. Headspace gas chromatography with flame ionization and mass spectrometry detection (HSGC-FID/MS)
6. Ultraviolet-visible spectroscopy (UV-Vis)	6. Liquid chromatography/tandem mass spectrometry (LC/MS-MS)
7. X-ray fluorescence spectroscopy (XRF)	7. Various drugs and drug metabolites.....