

## CSI Kit Comparison Chart

Item #	Title	Grades	# of Students	Design Layout	Topics Covered	Microscope	Refills
CSI-450	Carter Creek Mystery: An Environmental Disaster	5 - 12	3 classes of 24 working in pairs	*two days *one class session per day *can be extended to include trial	analyzing blood, fiber, fingerprints, handwriting	Not needed, Hand lens helpful	no
CSI-455	Lois MacArthur Mystery: A Murder Mystery Investigation	5 - 12	3 classes of 24 working in pairs	*two days *one class session per day *can be extended to include trial	biology, chemistry, physics, analyzing blood, fiber, fingerprints, handwriting	Not needed, Hand lens helpful	no
CSI-460	Kidnapped! The Case of Jason Worth	5 - 12	3 classes working in pairs	* could take 2 days or one double period depending on scheduling *could divide class into prosecutors and defenders if going to trial	paper analysis, fiber analysis, blood typing A, B, AB, O and Rh +/-, ink chromatography, fingerprints	Microscope not needed. Hand lens useful for paper/fiber analysis	no
CSI-580	Who Stole the Gold? Crime Scene Kit	7 - 12	15 groups	*three days *one class session per day	analyzing fingerprints, documents, soil, fabric and fiber, blood, and hair	Microscope needed	no
CSI-710	Case of the Lost Skull: A Crime Scenario	5 - 8	30	*five days *one class session per day *can be extended to include trial	analyzing fingerprints, blood, fibers, hair, and imprints documenting evidence	12 recommended, can be modified for 1	yes
CSI-720	Case of the Missing Mascot: A Crime Scenario	5 - 8	30	*five days *one class session per day *can be extended to include trial	analyzing fingerprints, bite marks, DNA, fiber, flame test	Not needed	no
CSI-730	Case of the Kidnapped Cookies: A Crime Scenario	5 - 8	30	*five days *one class session per day *can be extended to include trial	analyzing powder, soil, DNA, lipstick, chromatography, language (Spanish) translation	12 recommended, can be modified for 1	no
CSI-585	Forensic Drug Testing: A Simulated Immunoassay	7 - 12	15 groups	One class session	biology, chemistry, urinalysis	Not needed	no
CSI-590	Forensic Case Study: Drugs - Small Town, Big Problem	7 - 12	15 groups	Two class sessions or one double period	fingerprints, unknown powders, urinalysis, handwriting, drug residue testing	Not needed, Hand lens helpful	no
CSI-595	Forensic Case Study: Murder at Eagle Nest Harbor	7 - 12	15 groups	Two class sessions or one double period	hair, fiber, fingerprints, blood typing, handwriting	Needed, Hand lens helpful	no
CSI-740	The Case of the Contaminated Creek	6 - 12	30	*five days *one class session per day *can be extended to include trial	human hair, glass identification, DNA simulation, lip prints, shoe impression	Microscope needed for glass and hair ID	no