## **Forensic Science/CSI**

Content Area: Science
Course(s): TAG 8
Time Period: Trimester 1

Length: Approximately 12 weeks

Status: Published

## **Unit Overview**

This unit consists of various features and components of the Forensic Science and Crime Scene Investigating career fields. Students will explore the various types of physical evidence that can be found at a crime scene and learn how they are used to help investigators. They will learn about the following types of evidence: fingerprints(patterns), impression evidence(tire tracks, tool marks, and shoe prints), hair/fibers, and blood evidence(composition of the blood, blood types, and bloodstain patterns).

## **Essential Questions**

- What do you think it means when you hear the following statement: "with contact between two items, there will be an exchange.?"
- Where do you believe most paint evidence submitted to a lab comes from?
- What must be present on hair to test for DNA?
- What makes up DNA?

**Lessons/Learning Scenarios** 

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Content	
Skills	
Assessments	

Standards			
Resources			