

# **Westside High School Lesson Plan Template**

Teacher Name	Thomas Dohoney	Unit Name	Introduction to Forensics
Course	Forensic Science	Dates	9/19 – 9/23/2022

Monday TEKS	Daily Objective:		
15 ABCD	describe different types of examinations performed by a questioned document examiner in a forensic laboratory, including counterfeiting, handwriting, ink, and paper analysis		
	describe the security features incorporated in the U.S. currency to prevent counterfeiting		
	perform handwriting comparisons of an unknown sample with exemplars by analyzing characteristics such as letter, line, and formatting; and		
	describe the process of ink analysis using chromatography		
Agenda with Approximate Time Limits:			
	<ol> <li>Kahoot (15 minutes)</li> <li>Lecture (20 minutes)</li> <li>Quiz (15 minutes)</li> </ol>		
	Formative Assessment: Document Examination Quiz		
	Modifications: Will be provided based on the needs of the individual		
	Intervention: Reading extensions		
	Extension: Tutorials		
	Follow-Up/Homework: Read content notes		
Tuesday			
Tuesday	Daily Objective:		
TEKS 15 ABCD	describe different types of examinations performed by a questioned document examiner in a forensic laboratory, including counterfeiting, handwriting, ink, and paper analysis		
	describe the security features incorporated in the U.S. currency to prevent counterfeiting		



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perform handwriting comparisons of an unknown sample with exemplars by analyzing characteristics such as letter, line, and formatting; and

describe the process of ink analysis using chromatography

Agenda with Approximate Time Limits:

Case Study: Unabomber

Formative Assessment: Student created presentation following

provided rubric

**Modifications:** Will be provided based on the needs of the individual

Intervention: Reading extensions

**Extension:** Tutorials

Follow-Up/Homework: Read content notes

#### Wednesday/Thursday

### Daily Objective:

### TEKS 15 ABCD

describe different types of examinations performed by a questioned document examiner in a forensic laboratory, including counterfeiting, handwriting, ink, and paper analysis

describe the security features incorporated in the U.S. currency to prevent counterfeiting

perform handwriting comparisons of an unknown sample with exemplars by analyzing characteristics such as letter, line, and formatting; and

describe the process of ink analysis using chromatography

Agenda with Approximate Time Limits:

Handwriting Analysis Lab

Formative Assessment: Lab Rubric

**Modifications:** Will be provided based on the needs of the individual



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Intervention: Reading extensions

**Extension:** Tutorials

Follow-Up/Homework: Read content notes

### **Friday**

### Daily Objective:

### TEKS 15 ABCD

describe different types of examinations performed by a questioned document examiner in a forensic laboratory, including counterfeiting, handwriting, ink, and paper analysis

describe the security features incorporated in the U.S. currency to prevent counterfeiting

perform handwriting comparisons of an unknown sample with exemplars by analyzing characteristics such as letter, line, and formatting; and

describe the process of ink analysis using chromatography

### Agenda with Approximate Time Limits:

Virtual Chromatography Lab

Modifications: Will be provided based on the needs of the individual

Intervention: Reading extensions

**Extension:** Tutorials

Follow-Up/Homework: Read content notes