

Arson Investigation – Analyze another structure fire

1. Who are the “homeowners” of this structure? (Who built it)

2. Write at least 3 observations about the remains of this structure fire. Take pictures.

3. Can you identify a point of origin of this fire? Explain.

4. Do you believe that this structure fire was started using an accelerant? What evidence led you to believe this?

5. Conduct an interview with the “homeowners” of this structure. Write 5 questions and their responses to your questions. Make sure that your questions/answers will help you with the investigation because you will be writing up a crime scene report based on your findings.

1. Q-

1. A-

2. Q-

2. A-

3. Q-

3. A-

4. Q-

4. A-

5. Q-

5. A-

Crime Scene Report Summary – Structure Fire

Investigator Name

Owner Name(s)

Exterior Observations (at least 3)

Interior Observations (at least 3)

Structure Contents (List)

Possible Points of Origin (include evidence)

Possible Suspects

Owner Statements (List at least 6 facts)

Investigator Report (Possible sequence of at least 6 events based on evidence)

Official Crime Scene Report - Written

Official Crime Scene Report - Photographic

Burn It Down!!!

Rubric

	<u>12 points</u>	<u>9 pts</u>	<u>6 points</u>	<u>3 pts</u>	<u>0 points</u>
Structure	Structure is built from given materials and includes a roof, a window, and a doorway.	Structure is built from given materials and includes 1-2 of the required elements	Structure is not built from required materials and/or does not have any required elements		
Pre-Lab	Pre-lab sheet is complete and the Committing Arson section answers all questions completely.	Pre-lab sheet is complete but Committing Arson is incomplete or does not make sense.	Pre-lab sheet is missing		
My Fire	Data and observations sheet is detailed and complete	Data and observations sheet is not detailed or is incomplete	Data and observations sheet is missing		
Arson Investigation Questionnaire	Arson investigation sheet is complete and all 5 interview questions & answers are included	Arson investigation sheet is complete and 2-4 interview questions & answers are included	Arson investigation sheet is missing		
Arson Crime Report	Arson crime report is complete with all required elements	Arson crime report is incomplete with some required elements	Arson crime report is incomplete		
Effort	Student actively participated in all parts of this activity and worked well with classmates	Student actively participated in some parts of this activity and/or worked well with classmates	Student did not participate positively to this project at all		

Total = /72