Forensics Study Guide – Advanced Chapter 4

Arson and Fire Investigation

- 1. Study any Quizlets made for the arson chapter.
- 2. Answer questions based on a description of an arson crime scene.
- 3. Discuss some possible motives for arson.
- 4. Explain the four classifications given to fires.
- 5. Give examples of accelerants.
- 6. Match burn patterns with their description.
- 7. State the burn pattern based on pictures.
- 8. What is the typical psychology of an arsonist?
- 9. What makes arson difficult to prove?
- 10. Know/Apply the following terms:
 - accelerant
 - arson
 - clean burn
 - exothermic
 - fire tetrahedron
 - flash point
 - oxidation
 - search warrant
 - streamers