

## Forensics Notebook Check #3 (100 points) – Friday 11/6/2015

### Organization:

- 3-ring binder, minimum 1", with dividers and blank notebook paper
- All items should be in order (with nothing from other classes)

### **Items to be checked (make sure they're complete!)**

#### Handouts:

- Course Expectations Sheet
- Lab Safety
- Bloodspatter Terms
- Notebook Check #1 Score Sheet
- Notebook Check #2 Score Sheet

#### Notes:

- Chapters 1 & 2 (Intro & Evidence)
- Chapter 4 (Fingerprints)
- Chapter 10 (Blood)
- Chapter 11 (DNA)
- Chapter 15 (Document Analysis)

#### Case Studies:

- Dookhan
- Cotton
- Crafts
- Hamm
- Sheppard
- Tessnow
- Green River Killer
- Newmoney.gov

#### Vocabulary:

- Chapter 1 (11 words)
- Chapter 2 (8 words)
- Chapter 4 (16 words)
- Chapter 10 (10 words)
- Chapter 11 (12 words)
- Chapter 15 (11 words)

#### Question Sets:

- Chapter 1 (pg. 17 #1-10)
- Chapter 2 (pg. 35 #1-15)
- Chapter 4 (pg. 71-73 #1, 3-7)
- Chapter 10 (pgs. 238-9 #1-3,6-9,12-13)
- Chapter 11 (pgs. 264-5 #5,8-14,17,19-20)
- Chapter 15 (pg. 348 #1-10)

#### Activities:

- Can this evidence be individualized?
- Probability and Class Evidence
- Rolled Ink Fingerprints (10-print card)
- Latent Fingerprints: Powder
- Latent Fingerprints: Iodine
- Latent Fingerprints: Cyanoacrylate
- Lip Prints
- Blood Pattern Analysis: Angle of Impact
- Blood Typing with Saliva
- DNA Profiling: RFLP Fingerprinting Simulation
- DNA Profiling: STR Online Simulation
- 12 Characteristics of Handwriting Analysis
- Deliberately Disguised Handwriting
- Simulated Forgery
- Signature Angle Analysis

#### Quizzes:

- Chapters 1 & 2
- Chapter 4
- Chapter 10

#### Papers:

- Biometrics Assignment Sheet
- Biometrics Paper
- Biometrics Graded Rubric
- DNA Database Assignment Sheet
- DNA Database Paper