Forensic Science

Week #12

Continue to check your progress on Schoology, TEAMs, and Power School

Monday-

- In-Class Discussion of Stiff, Chapter 09
- In-Class Workday _ Complete All Blood Labs!

Tuesday-

- Bell-Ringer
- Introduction to Hair and Fiber 1
- Assignment: Read Chapter 10 of "Stuff" questions due on Sunday @ Midnight.

Wednesday-

- In-Class Review of laboratory Procedures
- Experiment: Picking Up the Pieces
- Experimental Write-Up is due on Thursday.

Thursday-

- Bell-Ringer
- Introduction to Hair and Fiber Part 2
- Case Study: Hair and Fiber Analysis

Friday-

- Cold Case Files
- Collection of Evidence in the development of a Forensics Profile.

Objectives for Week #12

Recognized and understand the cuticle, cortex, and medulla areas of hair. //List the three phases of hair growth. //Appreciate the distinction between animal and human hairs. //List hair features that are useful for microscopic comparison of human hairs//Explain proper collection of Forensic Hair Evidence//Describe and understand the role of DNA typing in hair comparisons//Understand the differences between natural and manufactured fibers//List the properties of fibers that are most useful for Forensic comparisons

Describe the proper collection of fiber evidence//Recognize the major contributors to the development of Forensic Science.







