

Forensic Science

Plan of the Week #4. Quarter 4 Semester 2

Continue to check your progress on Schoology, TEAMS, and PowerSchool. Additional Resources are available on the classes' website at Wardisiani.com.

Monday:

- In-Class Review of Forensic Science Case Studies
- Small Groups / Report Out by the end of the Period.

Tuesday:

- **ACT – Testing (Day 1)**

Wednesday:

- In-Class Review of Laboratory Procedures
- Part 1: Laboratory Procedures connected to PB&J. Create a laboratory procedure.
- Part 2: Develop in your groups a laboratory activity we could use in Forensic Science based on the items we have discussed in class. This is a group activity, and all members are accountable and responsible for the product.
- Work in small groups (Table Partners) to produce a laboratory activity that we could use in our class. Groups will present these laboratory activities on class on Friday/

Thursday:

- **ACT – Testing (Day #2)**

Friday:

- In-Class Presentations
 - Part A) 15 Minutes to Prepare
 - Part B) Each Groups should present for ~ 6-8 Minutes.
 - Please refer to attached rubric for more specifics.

Forensic Science – Learning Objectives (Week #4)

1. SWBAT analyze forensic case studies and collaborate in small groups to develop evidence-based conclusions
IOT effectively communicate findings and defend reasoning during group report-outs
By the end of Monday's class discussion.
2. SWBAT evaluate and construct clear, step-by-step laboratory procedures (PB&J activity)
IOT understand the importance of precision, sequencing, and clarity in forensic investigations
By the completion of Wednesday's laboratory activity (Part 1).
3. SWBAT design a forensic science laboratory activity in collaborative groups
IOT apply scientific practices, prior content knowledge, and real-world forensic applications
By developing a complete, usable lab activity for presentation on Friday.
4. SWBAT present and justify a collaboratively developed forensic laboratory activity
IOT demonstrate understanding of scientific reasoning, communication skills, and application of forensic concepts
By delivering a structured group presentation aligned to the provided rubric on Friday.