| Day | Academic Objective | Activities | Homework/Assessments | Biblical Integration |
|-----|--|---|---|---|
| M | | | | Students will understand that |
| TU | Use indirect observations to identify an unknown | ACTIVITY: Model of the Atom | Lost Project Phase 2A assignment – see note below Web post due by Friday, 11:59 PM Topic – Rate & reflect on progress so far on Lost Project | God continuously sustains all things throughout the present by investigating the conservation of mass |
| W | Describe and identify isotopes | Discuss ch 3 pg. 79 - 84 "Isotopes & Average Atomic Mass" | • | |
| TH | Describe and identify isotopes | Discuss ch 3 pg. 79 - 84 "Isotopes & Average Atomic Mass" | • Pg. 92 - 94: 7- 13, 19 – 20 (Change directions on #11, "Write BOTH the hyphen notion & nuclear symbol" | |
| F | Analyze isotopes | Activity: TPC – due at the end of class, see note below | Lost Project Phase 2B assignment – see note below Web post due by Friday, 11:59 PM Topic – Rate & reflect on progress so far on Lost Project | |

The Physics Classroom Activities, Due by end of class Friday

- Subatomic Particles Do first level only
- **Isotopes** Do first and second levels only

Lost... Project Phase 2A & 2B Assignments - Check post on class website for Chemistry 3-27-24 for info on these assignments

- Phase 2A assignment due Tuesday, April 2, 11:59 PM
- Phase 2B assignment due Tuesday, April 9, 11:59 PM (Caution there's also book HW Monday night!!)

Lost... Project due on or before Tuesday, April 16, at 11:59 P.M. If you are absent for any reason that day, the complete project is still due on or before this time. Late projects will not be accepted.

• FOUR things you turn in:

#1 and #2 - Research Paper Google Doc and Research Paper PDF #3 and #4 - Sources in Google Slides and Sources PDF

- WHERE you turn in your Research Project
 - 1) Chemistry Shared folder in Google Drive (Google Doc, Google Slides & 2 PDFs
 - 2) Turnitin.com (only both PDFs)

Projects are due on or before 11:59 P.M. on Tuesday, April 16. Late projects will not be accepted.

Make up lab next week – ask me about times if you need to make up a lab

[&]quot;Jesus paid it all, all to Him I owe. Sin had left a crimson stain, He washed me white as snow."