

Day	Academic Objective	Activities	Homework/Assessments	WHY?
M	Discuss experimentation that lead to the discovery of the structure of the atom	Discuss ch 3 pg. 74 - 78 "Structure of the Atom"	<ul style="list-style-type: none"> Pg. 92 - 94: 2, 4 - 6, 25, 33 Web post due by Friday 11:59 PM Topic – Rate & reflect on progress so far on Lost... Project 	In developing critical thinking skills, we can see that God has given us the tools we need to understand the world around us and use this knowledge for our good and His glory.
TU	Describe and identify isotopes	Discuss ch 3 pg. 79 - 84 "Isotopes & Average Atomic Mass"	<ul style="list-style-type: none"> Pg. 92 - 94: 7- 13, 19 – 20 (Change directions on #11, "Write BOTH the hyphen notion & nuclear symbol..." 	
W	Describe and identify isotopes	Discuss ch 3 pg. 79 - 84 "Isotopes & Average Atomic Mass"	<ul style="list-style-type: none"> 	
TH	Analyze isotopes	Activity: TPC – due at the end of class, see note below	<ul style="list-style-type: none"> Begin Lost... Project Phase 3 assignment – see note below 	
F	Use chemistry knowledge and problem solving skills	"Lost...." Project Q & A and work day	<ul style="list-style-type: none"> Lost... Project Phase 3 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 Thursday

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

Lost... Project Phase 3 Assignment – Copies of Sources (Google Slides) with 23 SLIDES – due Monday, April 7, 11:59 PM

- The Google Slides template you'll work from is here on the website under the Project tab
- Turn in Google Slides to your Chemistry Shared folder
- Having more done than 23 is strongly suggested

Lost... Project due on or before Tuesday, April 15, 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 - Google Slides Sources and PDF of Google Slides Sources
- **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 – one place for Research Paper PDF and one place for PDF of Google Slides Sources)

Projects are due on or before 11:59 P.M. on Tuesday, April 15. Late projects will not be accepted.