Unit 3: Gases, Liquids & Solids

Chapters 5 & 10

Day	Date	Topic	Homework
3.1	A: 10/30 B: 10/31	• Gas Law Demos & Discussion • NMSI Gas Packet Exercises #1-3, 6-11, & 17-19	• Finish NMSI Exercises
3.2	A: 11/1 B: 11/2*	• **Quick Quiz: Gas Laws** • Maxwell-Boltzmann Distributions • Gas Stoichiometry • Density of Gases	• Work on OWL's • Gaseous Stoichiometry WS (optional)
3.3	A: 11/3 B: 11/6	• **Quiz: Gases** • Collecting Gas Over Water • Diffusion and Effusion • Intermolecular Forces	• Read and take notes on Ch. 10 • Work on OWL's
3.4	A: 11/8 B: 11/9	• **Lab: Collecting Gas Over Water**	• Finish Lab • Work on OWL's
3.5	A: 11/13 B: 11/14	• Intermolecular Forces • Phase Diagrams, Heating Curves, and Vapor Pressure Curves • Solids and Liquids	• Work on OWL's
3.6	A: 11/15* B: 11/16	• Types of Solids • Practice FRQ's and MC	• Study Guide
	A: 11/17*	• Review	• Study Guide
3.7	B: 11/20 A: 11/21	• **Unit 3 Test**	• Happy Thanksgiving!
	B: 11/22*	• **TBD**	•

***Special Events:**

B: 11/2 – Advisory

A: 11/15 – Advisory

A: 11/17 – Heritage Week Assembly

B: 11/22 – Adjusted Dismissal for Thanksgiving Break

OWL Due Dates:

November 5 by 11:55 pm – Ch. 5 Mastery

November 18 by 11:55 pm – Ch. 10 Mastery

Study Sessions – Wednesdays after school or by appointment.