*AP Chemistry*

Chapter 10 Assignment Sheet (Gases)

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| Date | In Class | Assignment |
| 10/1 | Gas Laws (Desmos)Chapter 5 Problem Set | Work on Ch 5 take home assessment |
| 10/4 | Dalton’s Law of Partial PressuresChapter 10 problem set |
| 10/5 | Deviations from Ideal Gas Law(Desmos activity) |
| 10/6Long G | Chapter 10 problem setChapter 5 take home assessment due | CALM problem set  |
| 10/7Long A | Maxwell-Boltzmann Distributions (Desmos activity) | Lab #4: Prelab AssignmentCALM problem set (due 10/13 at 9 pm) |
| 10/8Half-day | Gas stoichiometry (non-STP conditions) | Prelab: Pivot InteractivesWork on CALM problem set |
| 10/12 | Lab #4: Molar volume of a gas  | Finish CALM problem set (due 10/13 at 11:59 pm) |
| 10/13 | AP Classroom problem set | Chapter 10 Summary card (bring to class 10/14) |
| 10/14Long F | Chapter 10 summary card to classChapter 10 MCQ practice | Study for gases test |
| 10/15 | Gases Test |  Print chapter 14 outline; read/highlight Finish molar volume of a gas minilab |

[Dr V's gases playlist](https://youtube.com/playlist?list=PLtz4W54HGyRSZLykqWuZlTY9HYdNfcT4Q)