AP Chemistry – Thanksgiving Break Suggestions

* **Study for Equilibrium and Atomic Structure Test – Monday 11/\_\_\_\_\_\_**
  + Review notes, re-watch YouTube lectures, try worksheet problems again, do some of the \* optional worksheets, correct worksheets you haven’t corrected, review Thou Shalt Not Forgets and other papers in the Reference and Study sections of your binder, GoFormatives, AP Classroom problems, google old AP FRQs and try them and read the grading rubrics, etc etc etc.
* **Get organized!**
  + Composition book up to date
    - Daily Practice Problems glued in, completed, corrected in green pen, homework listed on the glue in.
    - All notes taken, color annotations, KCQ boxes filled out.
  + 3-ring binder organized
    - Everything where it belongs, no junk or papers from other classes.
  + Use the class website to help you!
* **Prepare for the new chapter – Bonding**
  + Review Honors Chem Bonding lessons
  + Most people probably need to review how to draw Lewis Structures...  
    you can NOT just randomly put dots all over! PLEASE review the systematic way that I teach how to do Lewis Structures. Don’t lose points in AP Chem because you don’t remember something from Honors Chem!

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| **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (55).pngN16 - “Quick Guide” to Bonding and Naming**  [**https://youtu.be/ktPW9-jld0s**](https://youtu.be/ktPW9-jld0s) | **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (56).pngN17 – Writing Neutral Formulas**  [**https://youtu.be/SqXspzKwIaE**](https://youtu.be/SqXspzKwIaE) |
| **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (57).pngN18a – Intro to Lewis Structures**  [**https://youtu.be/on\_-k2-jvns**](https://youtu.be/on_-k2-jvns) | **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (58).pngN18b – Lewis Structures  of Single Bonds**  [**https://youtu.be/HeX66BXt2-w**](https://youtu.be/HeX66BXt2-w) |
| **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (59).pngN18c – Lewis Structures  of Double Bonds**  [**https://youtu.be/KBP\_sUPYK3E**](https://youtu.be/KBP_sUPYK3E) | **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (60).pngN19 – VSEPR**  [**https://youtu.be/zvTSm6kT7C0**](https://youtu.be/zvTSm6kT7C0) |
| **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (62).pngN20 – Polarity**  [**https://youtu.be/8yHUe42Y0Mw**](https://youtu.be/8yHUe42Y0Mw) | **\\dvhs-fs\DH-Teacher\sfarmer\Downloads\qr-code (61).pngMemorize VSEPR Chart**  [**https://tinyurl.com/yxmp92hv**](https://tinyurl.com/yxmp92hv) |

* **Set yourself up for success!**
  + You know what work you have been doing or not doing this semester...  
    do what you need to in order to come back from vacation on a strong foot!
  + This class is hard work, but you can do it. Remember –

“Perseverance is the hard work you do after you are tired   
 of doing the hard work you already did.” *– Newt Gingrich*