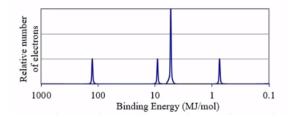
## AP Chemistry Daily Videos 1.6 Photoelectron Spectroscopy

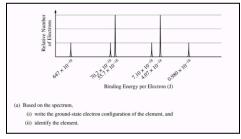
## Video #1

- 1. What is Aufbau's Principle?
- 2. What is PES?
- 3. Why are core electrons harder to remove?
- 4. Write down the important information in a PES.

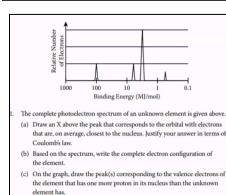


## Video #2

1. Pause the video at 0:44 and attempt the problem, then evaluate how you did and identify any errors.



2. Pause the video at 1:40 and attempt the problem, then evaluate how you did and identify any errors.



3. Pause the video at 4:08 and attempt the problem, then evaluate how you did and identify any errors.

