**Cornell Notes – Chapter 18: Atomic Models**

Read through the section. Record the main ideas and supporting details for each section. Add diagrams and questions. Summarize the reading in the sections provided.

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| **Ch. 18. 1** – What is the difference between a physical model and a conceptual model? |  |
| **Ch. 18.2** – What happens when an energized atom releases its extra energy?  What is a **spectrascope**?  What is **atomic spectra**? |  |
| Ch. 18.3 – What is the **quantum hypothesis**?  What is a **photon**? |  |
| **Figure 18.10 –** What does the illustration show? |  |
| **Figure 18.12** – What does the illustration show? |  |