

## Reading guide and suggested problems for Chapter 11

**Chapter 11 discusses the electronic spectra of coordination compounds. We will not dive into the tiny details of this topic, however a couple of sections in this chapter are helpful if you are rusty on how electronic (UV-vis) spectra work.**

### *Suggested reading:*

Only a few brief sections of Ch11 are relevant to what we are covering in class, these are the intro paragraph and sections 11.1 and 11.1.1, which describe the basic concepts of d-d transitions and UV-vis spectroscopy.

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### *Relevant homework problems:*

See practice exam,