# Lab 3

# From required reading in Leboffe & Pierce Lab manual

- What are four types of light microscopy?
- How do you determine total magnification?
- What is meant by resolution? What is meant by the limit of resolution?
- What is the numerical aperture?
- What is an ocular micrometer? What is a stage micrometer?
- How are stage micrometer units and ocular micrometer units used to find the calibration of a specific objective or total magnification?
- Will the calibration be the same at all objectives?

# **Leboffe Lab Manual Answer**

**Yicheng Fang** 

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