

OPTICAL Microscopy:

<https://www.leica-microsystems.com/science-lab/optical-microscopes-some-basics/>

<https://www.leica-microsystems.com/science-lab/collecting-light-the-importance-of-numerical-aperture-in-microscopy/>

Fluorescence microscopy:

<https://www.youtube.com/watch?v=AhzhOzgYoqw>

<https://www.microscopyu.com/techniques/fluorescence/introduction-to-fluorescence-microscopy:>

CONFOCAL Microscopy:

<https://www.youtube.com/watch?v=QFtZFbug1SA>

<https://www.youtube.com/watch?v=YRQsjPAx9UU>

<https://www.olympus-lifescience.com/en/microscope-resource/primer/techniques/confocal/confocalintro/>

Electron Microscopy:

<https://www.umassmed.edu/cemf/whatisem/>

<https://www.youtube.com/watch?v=t4hhdgJADE8>

<https://www.ibiology.org/techniques/transmission-electron-microscopy/>

<https://www.fei.com/introduction-to-electron-microscopy/>