

Recommended videos for relevant information

Fixation techniques

<https://www.youtube.com/watch?v=FVz6Ro0OUAE>

<https://www.youtube.com/watch?v=D3KreOPRcao> cover slip

https://www.youtube.com/watch?v=Ad5VGbA-_vk tissue fixation start at 1:52

Grid Staining (some of these show similar techniques)

<https://www.youtube.com/watch?v=WygH57BROOc>

<https://www.youtube.com/watch?v=8HqkcZSsFwA>

<https://www.youtube.com/watch?v=GHeUlhDq4m8> Uranylless and Lead Citrate

https://www.emsdiasum.com/microscopy/products/brochures/2016/EMS_Uranylless_2016.pdf

<https://www.emsdiasum.com/microscopy/products/chemicals/tannic.aspx#22409>

Fluorescent Staining Procedures

<https://www.youtube.com/watch?v=wtUGnq-7Xl8>

<https://www.youtube.com/watch?v=VnXIF0KCH4Q>

<https://www.youtube.com/watch?v=pteO6FRWo3g>

<https://www.youtube.com/watch?v=aYl8mTvKpus>

<https://www.youtube.com/watch?v=sdD56vgcTAU> Experimental design controls

Leica UC 6 Ultra Microtome Videos (Note: These are not our model but the technique is important)

<https://www.youtube.com/watch?v=Nl-pE667M0s>

<https://www.youtube.com/watch?v=zBKMRhQqBB4>

<https://www.youtube.com/watch?v=M3CMYAFrwUI&t=169s> how to cut a sample

<https://www.youtube.com/watch?v=7JSPYqXojpw>

<https://www.youtube.com/watch?v=pZIEwt6JdcI>

Leica CM1850 Cryostat videos

<https://www.youtube.com/watch?v=d43LFVV3h6w>

https://www.youtube.com/watch?v=s0F_WfTbHI

<https://www.youtube.com/watch?v=Z1Z2ks54JMA>

<https://www.youtube.com/watch?v=tA7S75MFdNk>

<https://www.youtube.com/watch?v=bDQS40UpdwY>

<https://www.youtube.com/watch?v=5afOen2AVwg>

<https://www.youtube.com/watch?v=sJlilIVXiJU> long but informative about blades

<https://www.youtube.com/watch?v=xG2GFk5OgO8>

LKB 7800 Glass Knife Maker

<https://www.youtube.com/watch?v=5Fm2wQxKinc>

<https://www.youtube.com/watch?v=G2vGyDc-kZc>

Leica EM CPD300 Critical Point Dryer

<https://www.youtube.com/watch?v=I2Bq0QqJ39I>