

Philips EM430 TEM

Shutting down TEM

1. Set magnification to 13,600x (position 25)
2. Check that illumination is spread
3. Remove specimen
4. Slowly turn down filament current
5. Turn off HT
6. Turn off panel lights (knob IN)
7. Change plates if fewer than 20 plates left
8. Return microscope to standard settings
9. Fill in log book

PLEASE ENSURE THAT YOU ALLOW ENOUGH TIME FOR SHUTTING DOWN (INCLUDING CHANGING PLATES IF NECESSARY) BEFORE THE END OF YOUR SCHEDULED SESSION