## Glacios checklists

 What to expect when you arrive
K3 computer:
Digital Micrograph
Notepad: list of grids in microscope
Photo Viewer: atlases of all grids (jpgs)
Remote Desktop: signed into WARP PC
Glacios computer
Tecnai User Interface
TIA
SEM server

Glacios startup
Start session on iLab Kiosk (support PC)
Check vacuum readings (Setup tab)
Check nitrogen levels (Autoloader tab)
Select "Turbo Auto Off" (Autoloader tab)
Insert 50um C2 aperture
Lower the flu screen
IMAGE! (go to leginon protocol)

	Glacios shutdown (without collection)
	Label grids to save/discard
	Close column valves

 Glacios shutdown (with collection)
Label grids to save/discard
Make sure SerialEM, transfer, and WARP are running
Check email at end on SerialEM
Check column valves close SerialEM
"Fill Now" (Autoloader tab) before you leave for the night