

# eeDAP Packing Contents

Yale New Haven Hospital 2021

Shipped 7-15-2021



# Crate Contents List

## Primary Components

- Olympus BX43 Microscope
  - Disassembled: Frame, Head, Eyepieces
  - Microscope Power Cable
  - Objectives: 2.5x, 4x, 10x, 20x, 40x
- Motorized XY Stage
  - Cable Stage-Controller
- Motorized XY Stage Controller
  - Cable Controller-Computer (USB port)
- Joystick for Motorized Stage
- Digital Camera for Microscope + cable
- 2 Dell Research Laptops + cables
  - 2 Docking Stations + cables
  - Installed with software and WSIs
- 2 Microsoft Surface Tablets
  - 3 Docking Stations
  - 2 Power Cables

## Accessory Items

- TILs Reference Sheets
- 1 Zeiss Hex Key Set
- 1 Phillips Screwdriver Set
- 1 Masking Tape (Orange)
- Extra Power Cables
- Monitor Connectors
  - HDMI, Display Port, multi hub
- 2 Ethernet Cables
- 1 Mini Pliers
- 1 boxKimwipes
- 1 Power Strip
- 1 Scissors
- Pens

## Loose & Miscellaneous

Stage Joystick  
Kimwipes  
Power Strip + extra long cord  
Extra Power cables  
Monitor Connectors (Bagged)  
Dell Docking Stations (2)  
2 Power Cords for Docking Stations  
Tape, Scissors, Pens

## Box: Dell Laptops

2 Dell Laptops  
Dell Power Cables

## Box: Microsoft Surface Tablets

2 Microsoft Surface Tablets + cover  
2 Surface Power Cables  
2 Surface Stylus

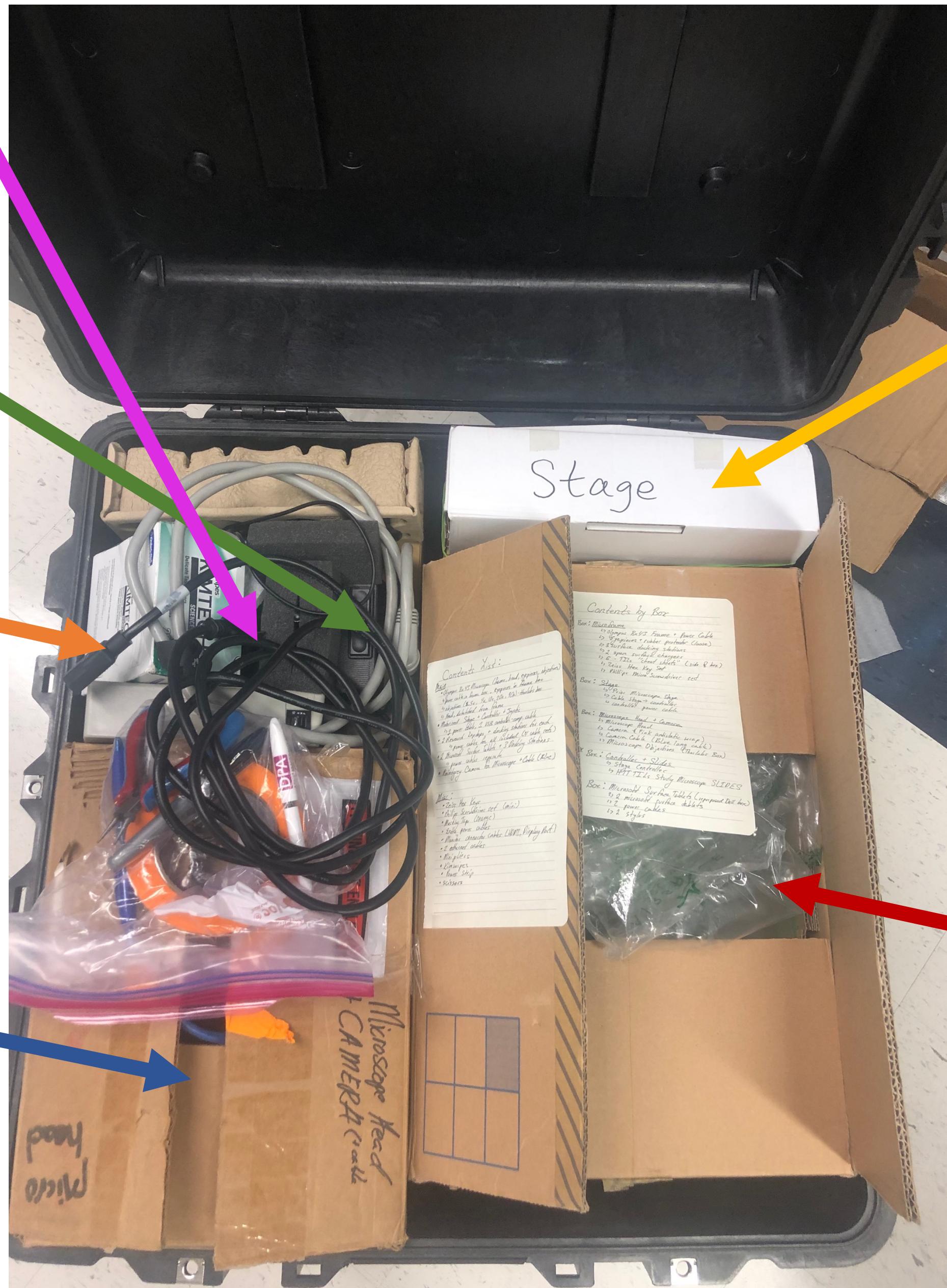
## Two Layers of Boxes

### Top Box: Microscope Head & Camera

Microscope Head  
Camera (pink anti-static wrap)  
Camera Cable (Blue long cable)  
Microscope Objectives (Thorlabs Box)

### Bottom Box: Controller & Slides

Motorized Stage Controller  
HTT Study Microscope Slides



## Box: Stage

Motorized Stage  
Controller-Stage Cable  
Controller-Computer Cable

## Box: Microscope Frame

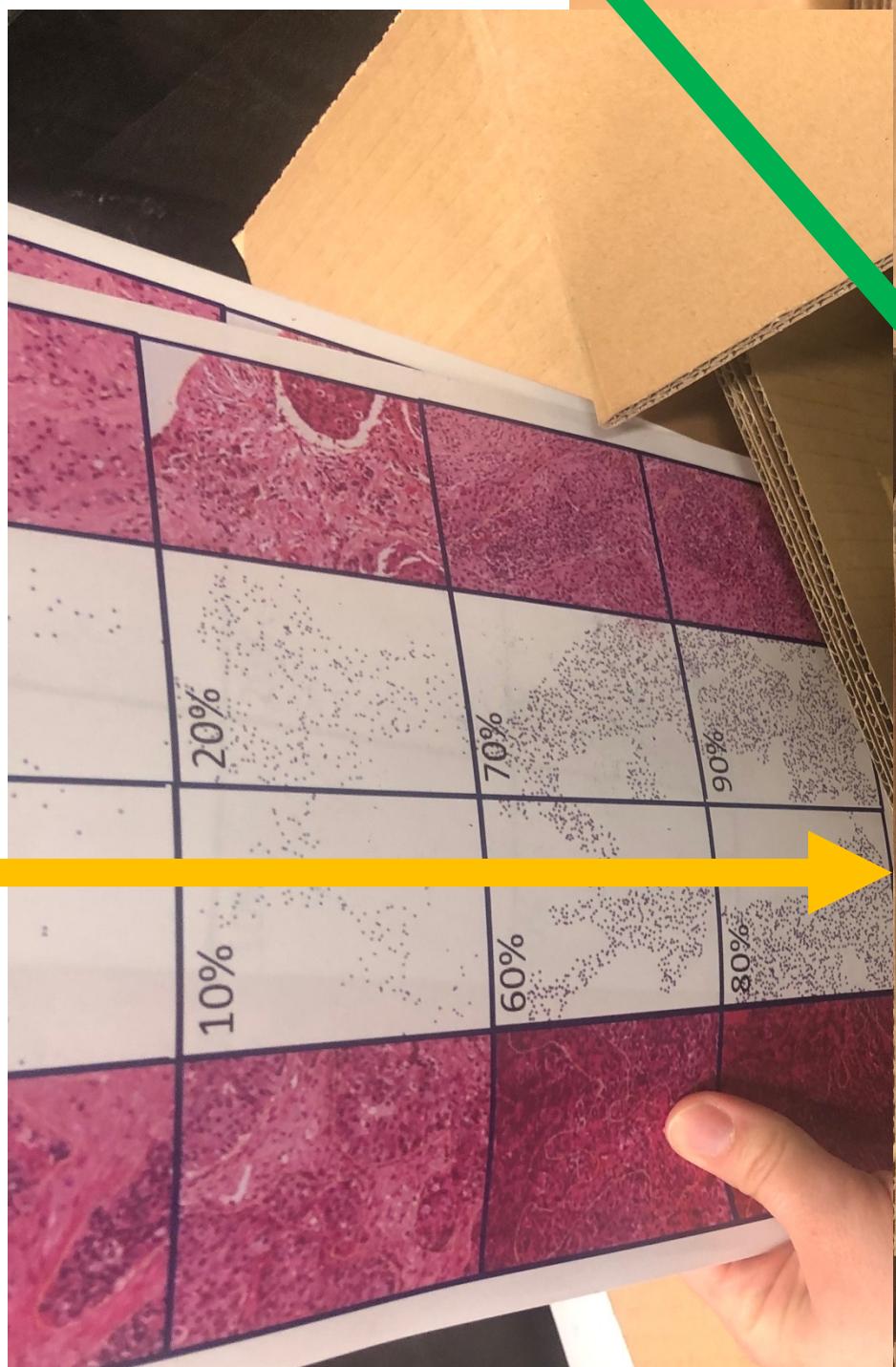
Microscope Frame  
Microscope Eyepiece (where arrow is)  
Microscope Power Cable  
Microscope Protective Cover  
TILs Reference Sheets (side)  
Surface Tablets Docking Stations

Zeiss Hex Keys  
Phillips Screwdriver Set

Microscope Power Cable

TILs Reference Sheets

Slipped in to side of Microscope Frame Box



Protective Microscope Dust Cover

Microsoft Surface Docking Stations

**CAREFUL: EYEPIECES**

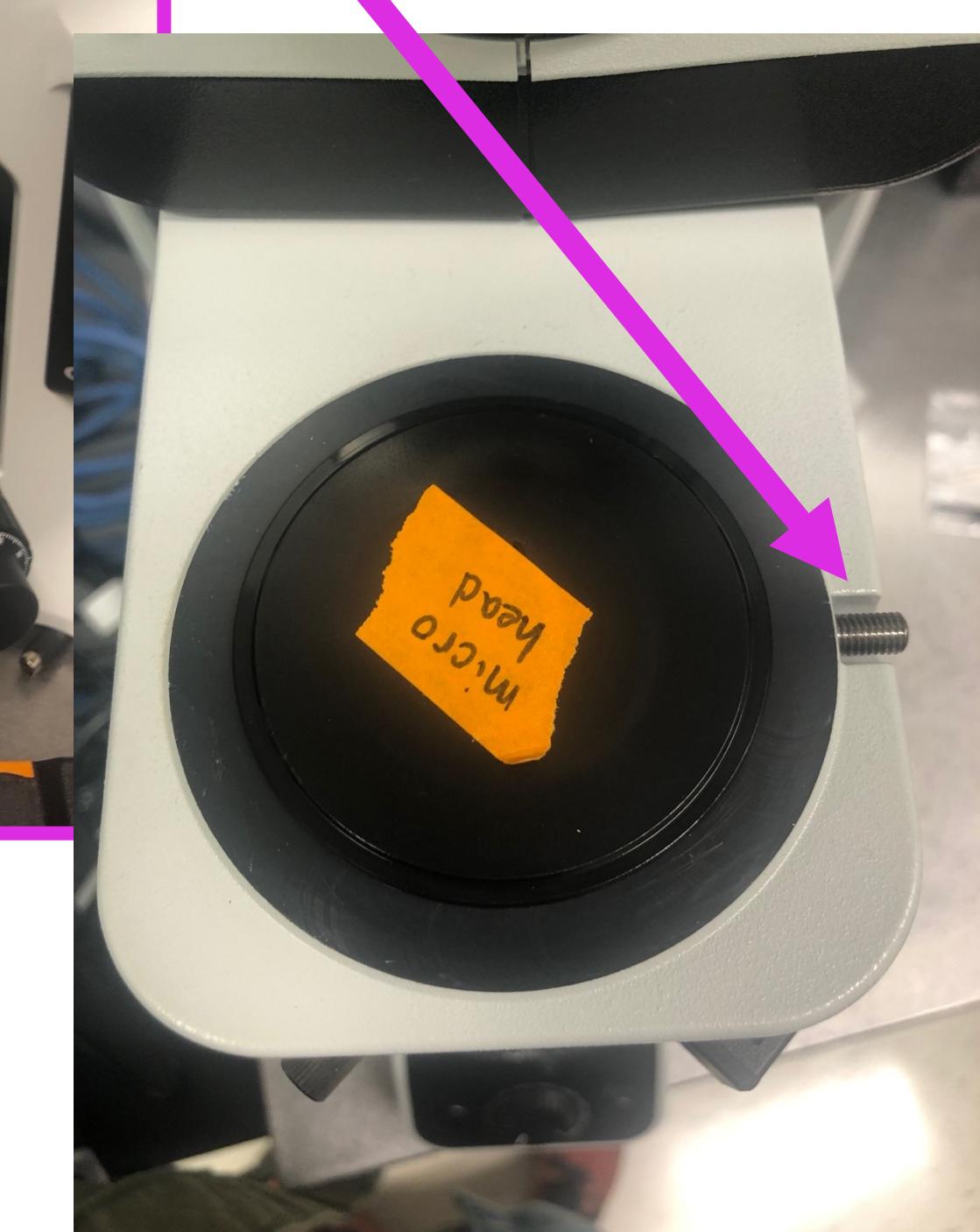
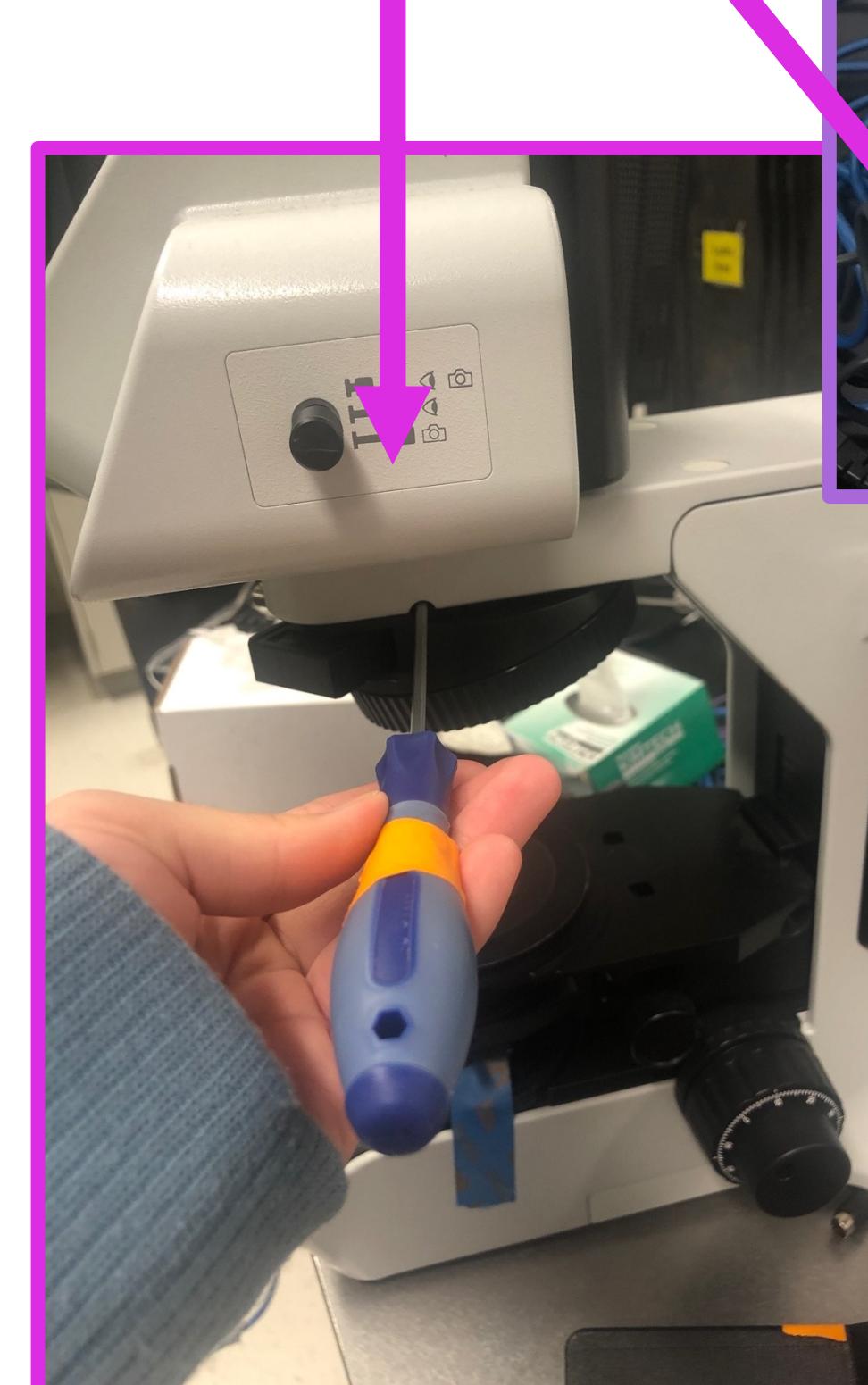
# MICROSCOPE SETUP

1 / 2



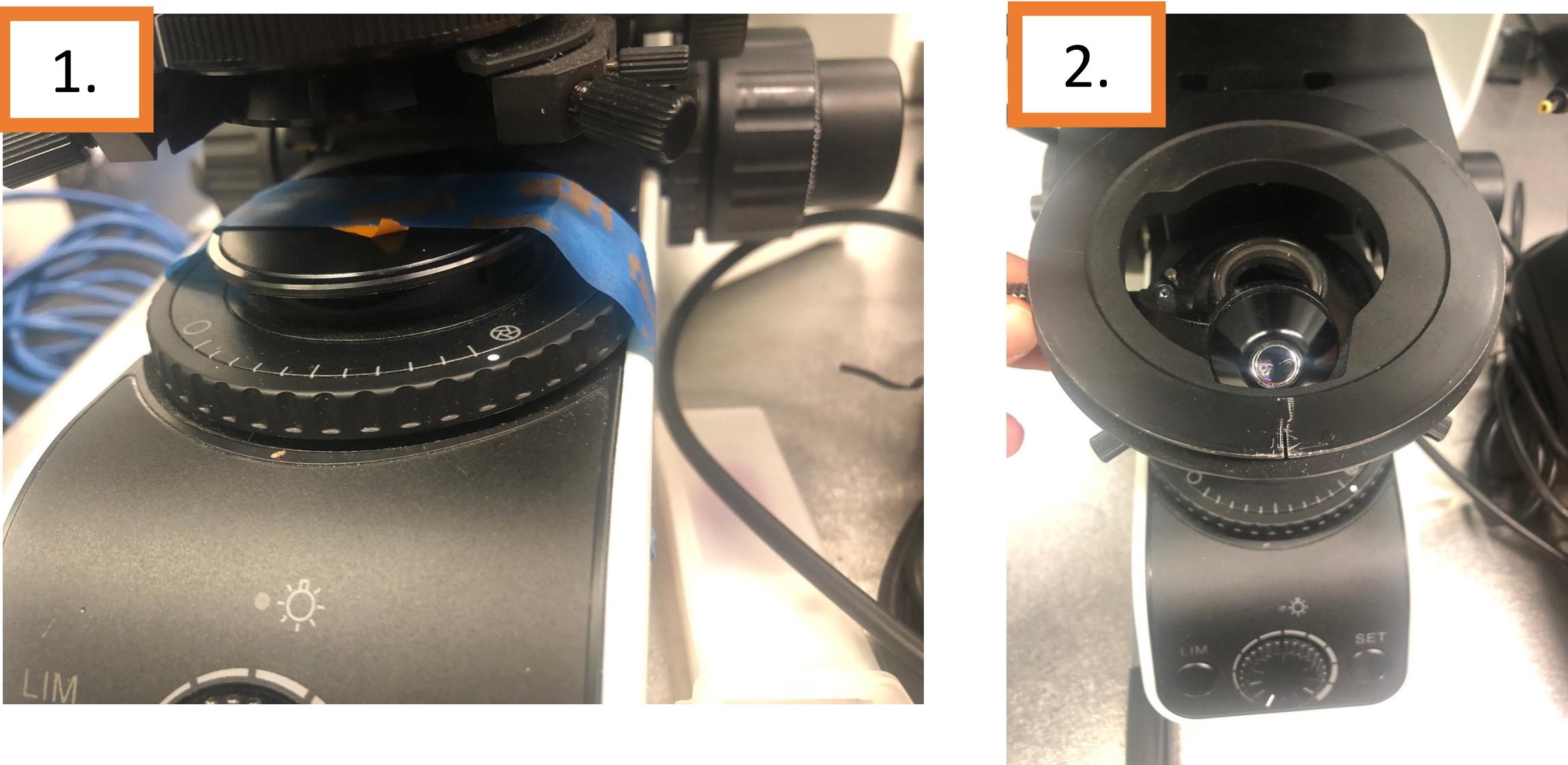
## 1. Attach Microsoft Head to Microsoft Frame

Hex Key with Orange Tape fits the Hex Screw



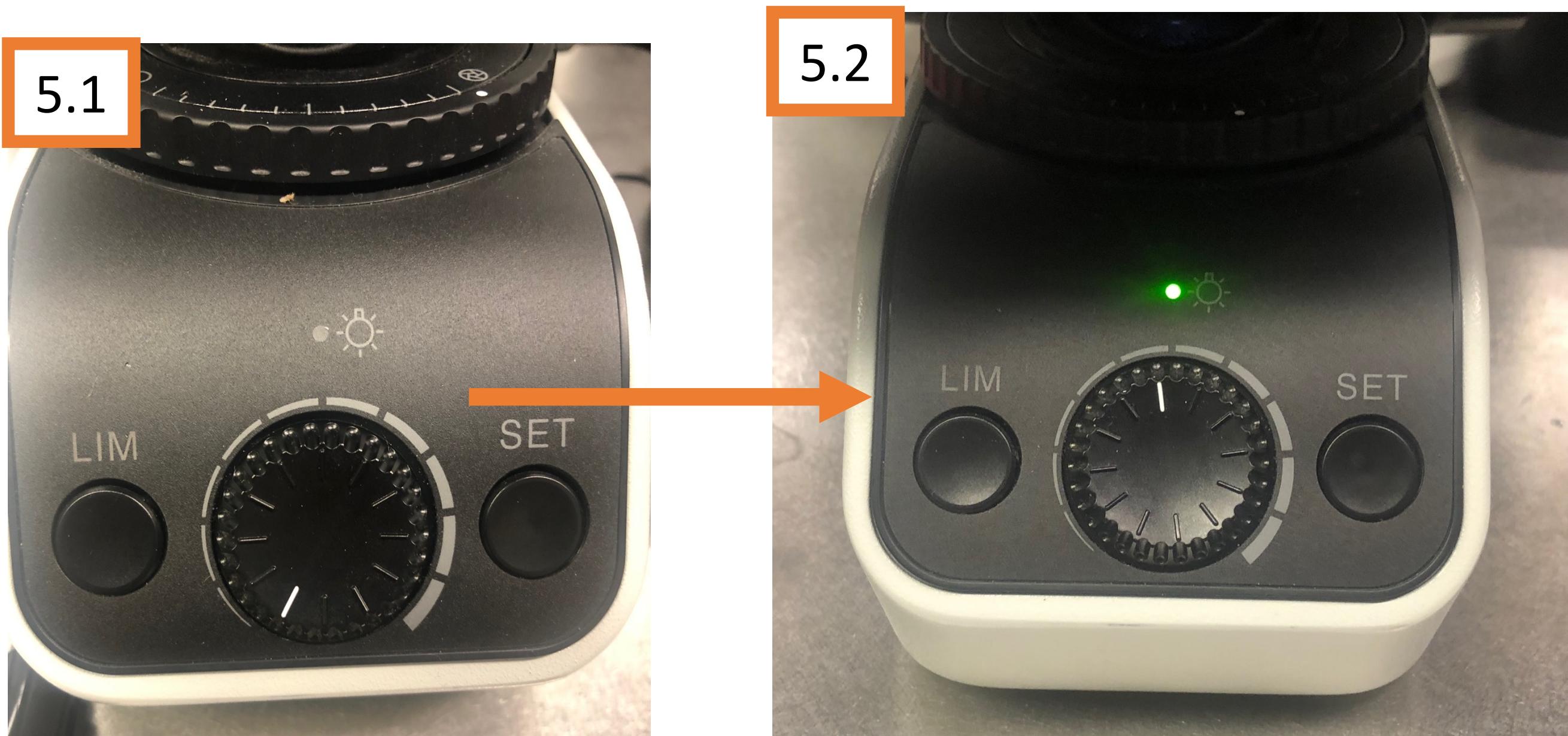
# MICROSCOPE SETUP

2 / 2



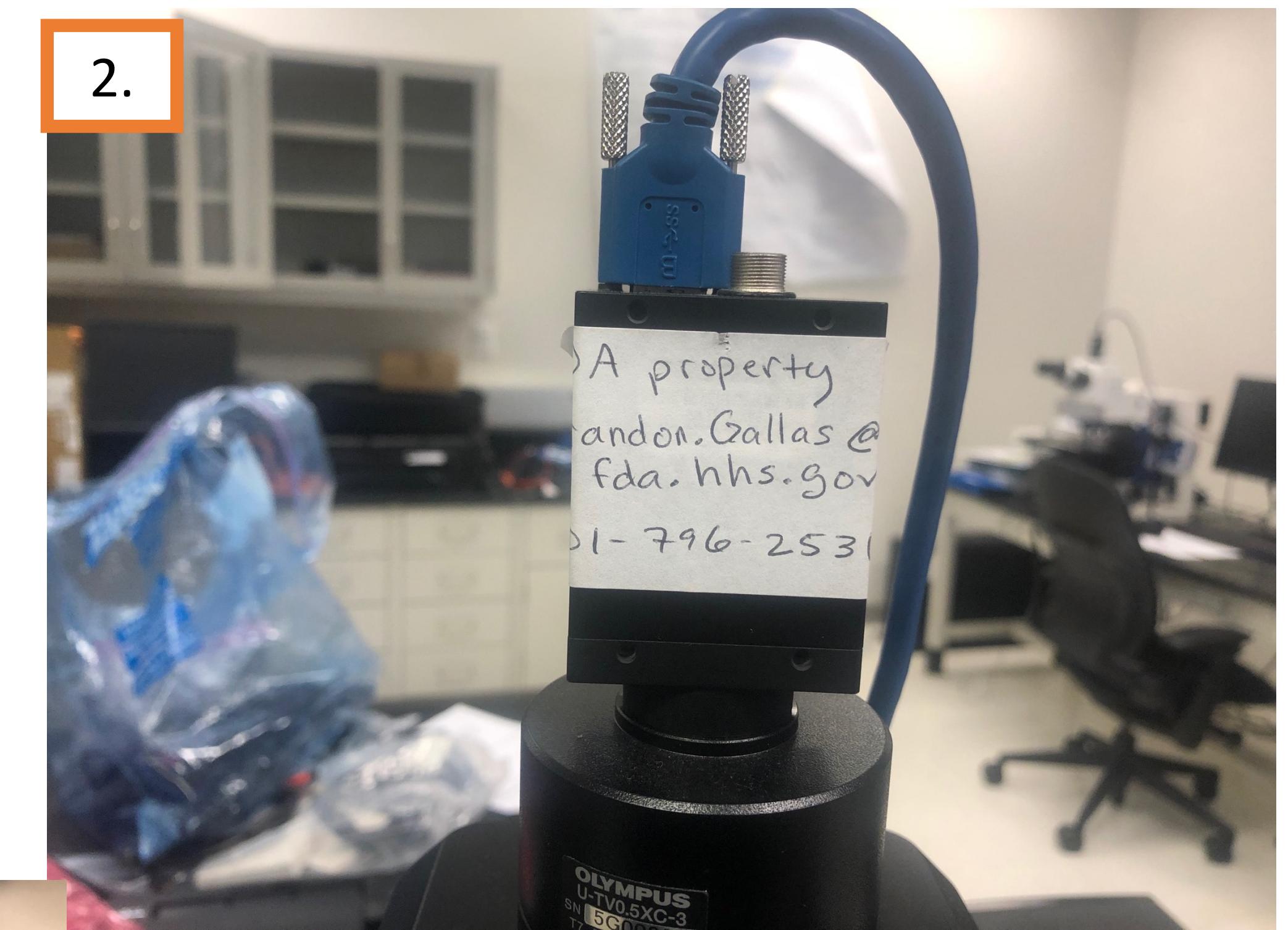
## Clean and Setup Illumination Path

1. Remove Protective Cap from Condenser
2. Verify Secondary Condenser is out of the way and clear of dust
3. Dust Off Objectives and screw into head
  4. Plug in microscope
  5. Test illumination pathway



## CAMERA SETUP

1. Screw off protective caps to camera lens
2. Screw on the camera
3. Plug in camera to computer via USB connector cable



## STAGE SETUP

1. Place stage on microscope frame
2. Tighten Hex Screw
3. Connect Stage to Controller
4. Connect Controller to Computer

