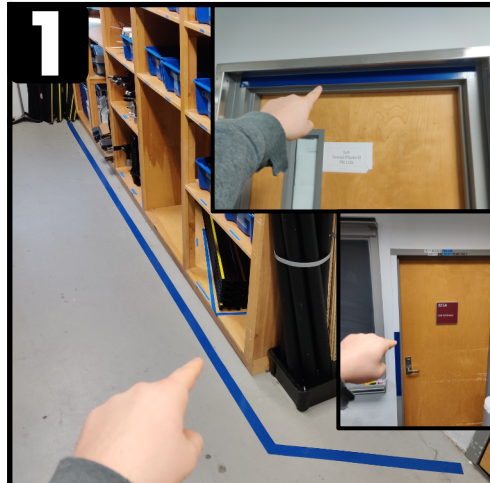


# LAB SETUP PROCESS

SW202201-2r1



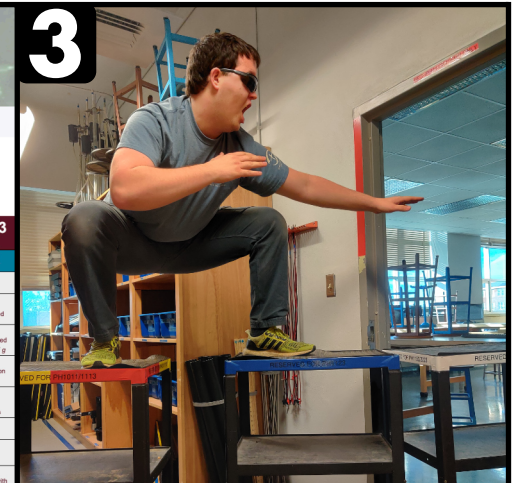
This QR Code will take you to a video walk-through of this process!



- Notice **YOUR** lab's color!
- Equipment, bins, and storage areas with your color are yours!
- Other colors are NOT yours.

MISSISSIPPI STATE UNIVERSITY DEPARTMENT OF PHYSICS AND ASTRONOMY				
LAB SCHEDULE 2022 Spring				
H1011	PH1113	PH1123	PH1133	PH2223
Hibon 315	Hibon 325	Hibon 335	Hibon 345	Hibon 341
Hally Alali	Falina Shoukry	Ahmed Sohail	Sapan Lalit	Sapan Lalit
No Lab	No Lab	No Lab	No Lab	No Lab
Lab 1 Graphs	Lab 1 Graphs	Lab 1 Simple Harmonic Motion Spiral Spring	Lab 1 Electric Circuits	Lab 1 Scientific Method
Lab 2 Motion	Lab 2 Kinematics	Lab 2 Periodic Motion	No Lab	Lab 2 Computer-Assisted Measurement of g
Lab 3 Kinematics	Lab 3 Computer-Assisted Measurement of g	Lab 3 Wave Motion on a String	Lab 3 Electric Deflection of Electrons	Lab 3 Electric Deflection of Electrons
Lab 4 High Machines	Lab 4 Projectile Motion	Lab 4 Resonance Tube	Lab 3 Electronic Measurements	Lab 4 Electronic Measurements
Lab 5 Serif Inquiry	Lab 5 Scientific Method	Lab 5 Sound	Lab 4 Ohm's Law	Lab 5 Ohm's Law
No Lab	No Lab	No Lab	No Lab	No Lab
Modern Lab 6	Lab 6	Lab 6	Lab 5	Modern Lab 6

- Go to [labs.physics.msstate.edu](https://labs.physics.msstate.edu) to find the updated lab manual.
- Use the **LAB MANUAL** to determine which items you need for your lab.



- Grab your lab's (colored) **CART** to bring through the storage area.
- Most labs use multiples bins for their setup, and some labs use larger items that are not in bins, so a cart is very handy for efficient setups!



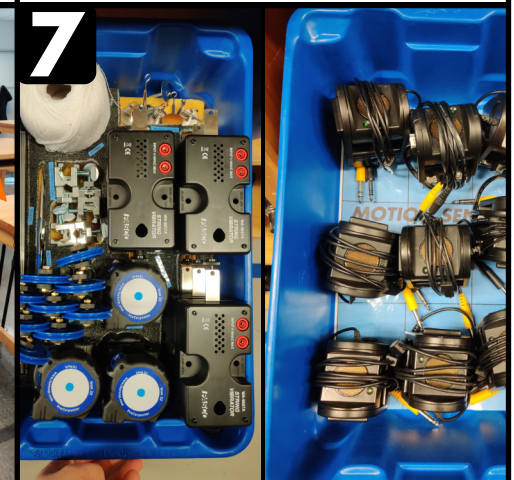
- Start with the storage area and bins labelled "**CMN**" or "**COMMON**". These are items used in multiple lab setups.
- These bins and spaces are labelled with the **ITEM NAMES**.



- Next, move to the "**KITS**" area, which hosts the individual items for specific labs.
- These bins and spaces are labelled with the **LAB NAMES**.



- Pull out the **BINS** from the storage and place them on your cart. **DO NOT UNPACK** the bins onto your cart.
- With your loaded cart, walk around to every table and disperse the necessary items.



- Leave the empty bins on your cart and store your cart in storage until needed again.
- To pack up a lab, follow Steps 3-6 in reverse.
- Return lab items carefully and neatly to the correct bin according to the foam or shadow board.
- Return the bins to **YOUR** color's storage.