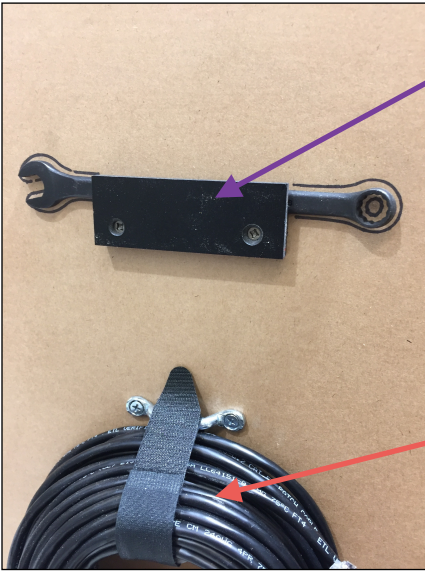# xMacroscope Setup Instructions

The xMacroscope project is a design, build, and research project to study how visitors at science centers understand data visualization techniques. For more information about this project, visit xMacroscope.org.
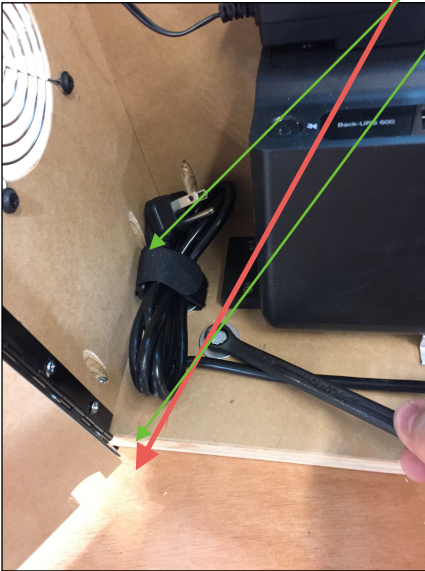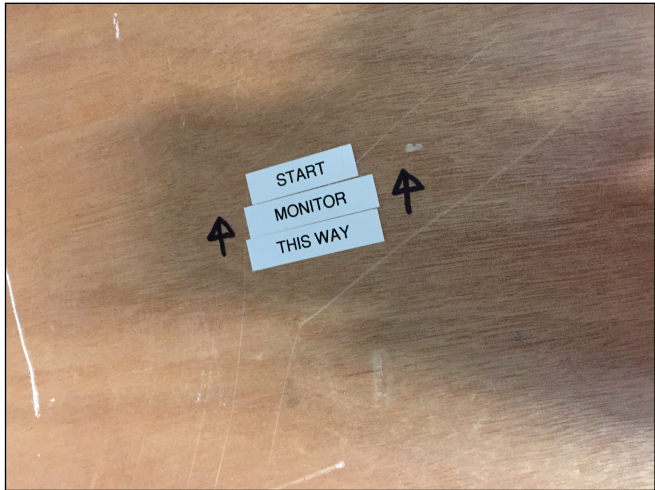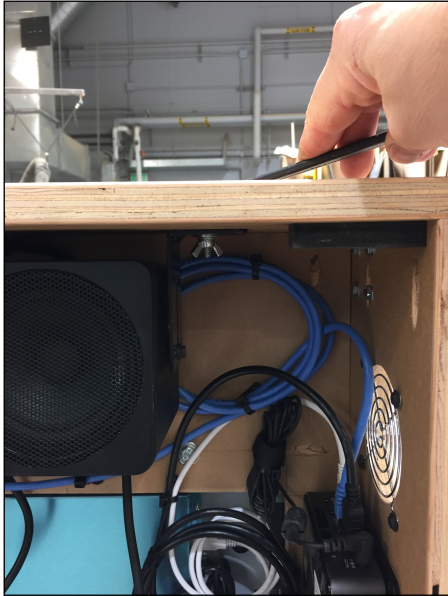
Wrench can be found inside door of vertical START cabinet.

Run long CAT 5 cable from Start unit to Finish unit through mouse hole in corner of door. Run power supply plug out through same mouse hole.
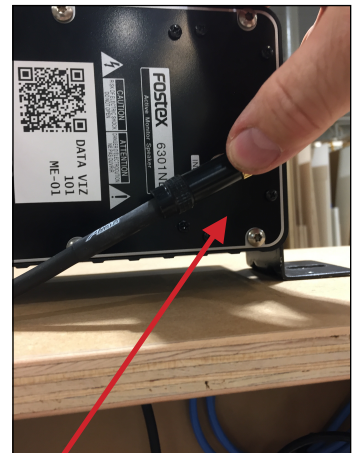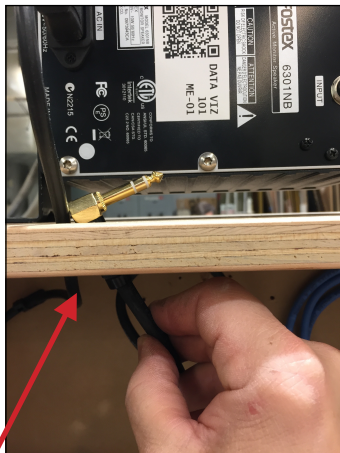
Remove bolts from table and bolt to cabinet to table as shown, with monitor facing as

START
MONITOR
THIS WAY

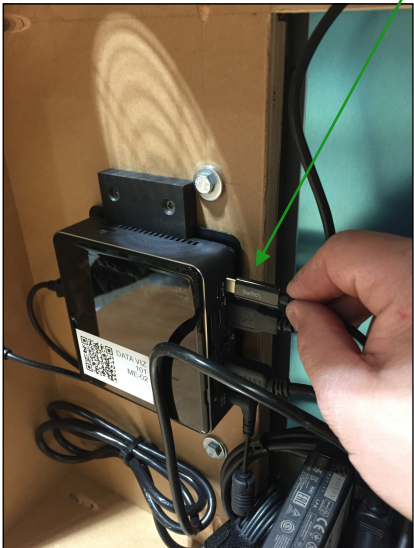Unbolt speaker and reattach to top of cabinet.

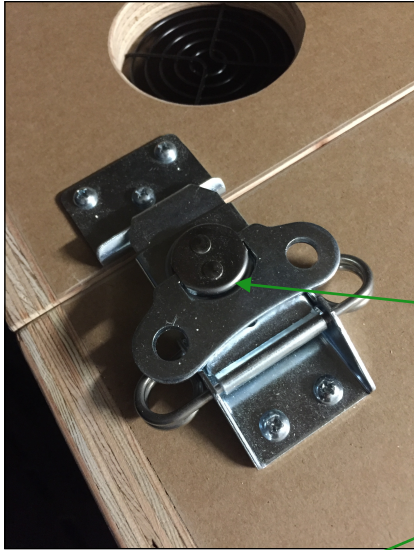Pass power and audio cord through hole in top and connect to speaker.

Bolt large side of Finish box to table

Undo and then connect USB cable from skinny
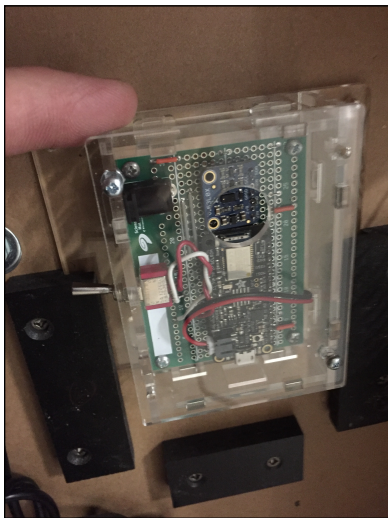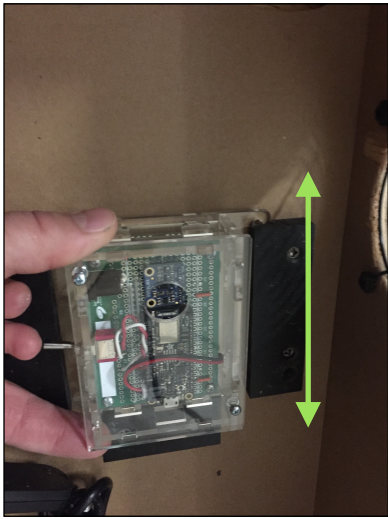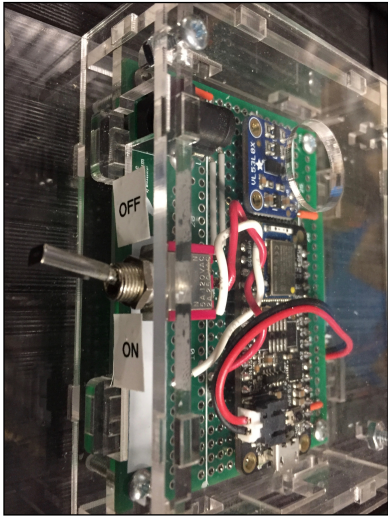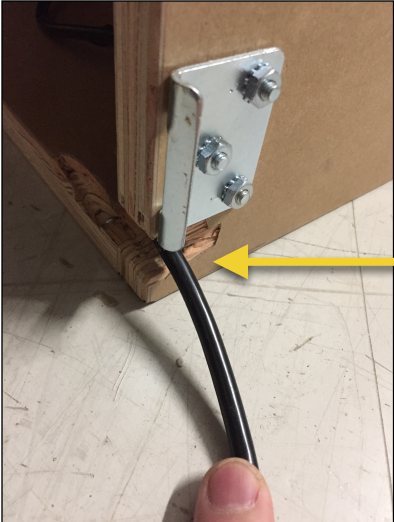box to computer in large box of Finish
component.

Separate horizontal finish box by unlatching 4 butterfly latches to access computers, plugins and motion sensor.
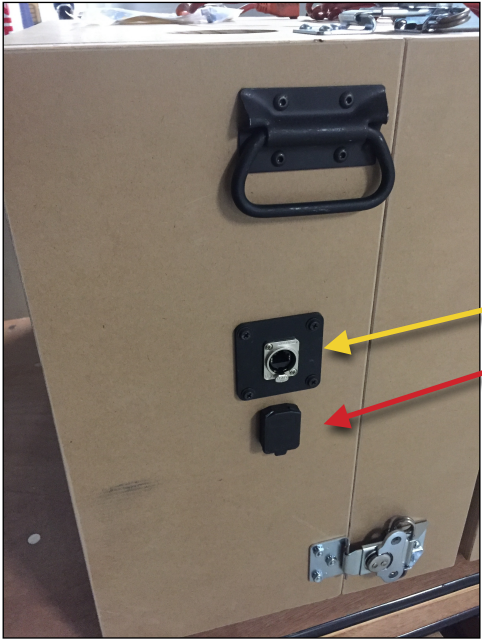
Slide remote Motion Sensor from cabinet and place appropriately for Finish line.

Chase power cord for Finish box out mouse hole at side of cabinet as shown.

Locate external pass thru ports located on sides of each unit.

Finish Unit:

Cat 5
USB

Start Unit:

USB

Vertical Start Unit

Horizontal Finish Unit