1. **Order Supplies**
   1. Filament, Tippi MicroGel Grips and hand assembly kits can be purchased with a 10% discount available to enrolled E-Nable volunteers. You must call 3D Universe, identify yourself as an E-Nable “Fabricator” and they will email the discount list to you.
   2. Filament in preferred colors, normally 1.75 mm PLA or ABS (PLA preferred) - http://shop3duniverse.com/collections/3d-printer-filament/products/colorfabb-pla-filament-175
   3. Round Braided Elastic 1/32” (return tendons) – HobbyLobby or Jo-Ann’s
   4. 2” One-Wrap Velcro Strapping - http://www.amazon.com/VELCRO-1806-OW-PB-Onewrap-Velcro-Length/dp/B00I0TTVVC/ref=sr\_1\_5?ie=UTF8&qid=1423507752&sr=8-5&keywords=Onewrap+velcro+2+inch
   5. Tippi MicroGel Grips (small, clear) – http://shop3duniverse.com/collections/3d-printable-kits
   6. Hypo-Allergenic Foam Pad 1/8” or ¼” (try to get peel-off sticky backing) –
   7. .9 mm Round Lift String (Hunter Douglas .9 mm Duette) – http://www.amazon.com/Hunter-Douglas-Duette-Standard-lifting/dp/B00LU34278/ref=sr\_1\_fkmr2\_1?ie=UTF8&qid=1423508173&sr=8-1-fkmr2&keywords=duet+lift+string+.9+mm
   8. #4, 1.0 inch Round Head Machine Screws (5 per hand) – Lowes/Home Depot
   9. #6 or #8 ¼-1/2 inch Flat Head Metal Screws, depending on palm size (3 per hand)– Lowes or Home Depot
   10. Tools Needed (some may have been included with 3-D Printer, most can be purchased from Lowes, Home Depot or HobbyLobby):
       1. Spatula (to remove parts from build plate)
       2. Calipers (digital recommended, not required) – Lowes/Home Depot
       3. Small Rubber Mallet (print Thwacker from Thingiverse)
       4. Small Needle Nose Pliers – Lowes/Home Depot
       5. Small Snips and /or Trimmer (for trimming plastic from parts) – HobbyLobby, only
       6. Micro Precision Screw Driver Set with Assorted Bits – Radio Shack
       7. Quick Grip Clamp – Lowes/Home Depot
       8. 6-Piece Needle File Set - Lowes
       9. Dremel Precision Drill Set (not absolutely necessary) – Lowes or Home Depot
       10. Awl – Lowes or Home Depot
       11. Pencil, Battery Powered Micro Screw Driver - Lowes
       12. Gardening Gloves (protection from hot-end extruder, filing) – Lowes or Home Depot
       13. Safety Goggles (for sanding with Dremel) – Lowes or Home Depot