

Getting a Handle on Hammer Control

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Materials and Tool List by Jack da Silva

Materials

Materials Required for workshop:

<https://www.dickblick.com/>

Sculpture House Aluminum Armature Wire

- 33406-0013 Sculpture House Armature Wire, 11 ½ gauge, (1/8")
- 33406-1000 Sculpture House Armature Wire, 6 gauge, (3/16")

Optional Sculpture House Aluminum Armature Wire

- 33406-0000 Sculpture House Armature Wire, 4 gauge, (1/4")

Other metals may be tried/discussed once our exercises are completed.

Tools

Students may use similar tools that you already have, this information can be used as a guide. I will explain my tool selections as I demonstrate.

Jack will demonstrate with the following tools:

113812 Anvil, 35 lbs., 7-1/2"W x 6"D x 6- 1/2"H (base) - Rio Grande <https://www.riogrande.com/product/large-cast-iron-bench-anvil/113812>

320-605 Steel Ring Mandrel, Unmarked - Contenti <https://contenti.com/economy-unmarked-ring-mandrel-1>

WORKPRO Bench Vise, 4.5" Heavy-Duty Utility Combination- Amazon <https://www.amazon.com/WORKPRO-Heavy-Duty-Combination-Magnetic-Protectors/dp/B09295MTFX>

190-370 Wood Dapping & Forming Block - Contenti <https://contenti.com/wood-dapping-forming-block>

261-209 Economy Domed Face Goldsmith's Hammer - Contenti <https://contenti.com/economy-domed-face-goldsmiths-hammer>

261-333 Picard Light Planishing Hammer - Contenti <https://contenti.com/picard-light-planishing-hammer>

261-524 Picard Medium Planishing/Polishing Hammer <https://contenti.com/picard-medium-planishing-polishing-hammer>

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Jack will demonstrate with the following tools: (cont'd)

261-329 Picard Planishing/Grooving Hammer - Contenti

<https://contenti.com/picard-planishing-grooving-hammer>

260-393 Economy Cross Peen and Flat Nylon Mallet - Contenti

<https://contenti.com/cross-peen-and-flat-nylon-mallet>

260-013 Economy Nylon Mallet – Contenti

<https://contenti.com/forming-tools/hammers/brass-n-plastic/economy-nylon-mallet>

37850, 62139 6 in. C Clamp – Harbor Freight

<https://www.harborfreight.com/6-inch-industrial-c-clamp-37850.html>

110014 Bench Pin and Anvil – Rio Grande

<https://www.riogrande.com/product/bench-pin-and-anvil-4-25l-x-1-75w/110014>

Alternative Tools Option #1:

110-248 Bench Pin, Anvil, Mandrels & Holder - Contenti

<https://contenti.com/bench-pin-anvil-mandrels-holder-set>

190-370 Wood Dapping & Forming Block - Contenti

<https://contenti.com/wood-dapping-forming-block>

261-209 Economy Domed Face Goldsmith's Hammer - Contenti

<https://contenti.com/economy-domed-face-goldsmiths-hammer>

261-524 Picard Medium Planishing/Polishing Hammer

<https://contenti.com/picard-medium-planishing-polishing-hammer>

260-393 Economy Cross Peen and Flat Nylon Mallet - Contenti

<https://contenti.com/cross-peen-and-flat-nylon-mallet>

260-013 Economy Nylon Mallet – Contenti

<https://contenti.com/forming-tools/hammers/brass-n-plastic/economy-nylon-mallet>

Alternative Tools Option #2:

110014 Bench Pin and Anvil – Rio Grande
<https://www.riogrande.com/product/bench-pin-and-anvil-4-25l-x-1-75w/110014>

320-605 Steel Ring Mandrel, Unmarked - Contenti
<https://contenti.com/economy-unmarked-ring-mandrel-1>

37850, 62139 6 in. C Clamp – Harbor Freight
<https://www.harborfreight.com/6-inch-industrial-c-clamp-37850.html>

190-370 Wood Dapping & Forming Block - Contenti
<https://contenti.com/wood-dapping-forming-block>

261-209 Economy Domed Face Goldsmith's Hammer - Contenti
<https://contenti.com/economy-domed-face-goldsmiths-hammer>

260-704 Ball Pein Hammer, 4 OZ. – Contenti
<https://contenti.com/ball-pein-hammer>

260-393 Economy Cross Peen and Flat Nylon Mallet - Contenti
<https://contenti.com/cross-peen-and-flat-nylon-mallet>

260-013 Economy Nylon Mallet – Contenti
<https://contenti.com/forming-tools/hammers/brass-n-plastic/economy-nylon-mallet>

Safety Glasses

1 piece of 1 x 4 wood or wood cutting board