

## **Sculpture and Pottery**

Sculpting and pottery often require a lot of careful precision and painstaking detail to convey concepts or reinforce an aesthetic view. In the hands of a fine sculptor or skilled potter, the right tool can mean the difference between true expression and the ordinary.

## A. Handled Bats

Tempered hardboard bats are useful for moving clay work or papier maché around the classroom. They are also useful for transporting pots off the wheel onto the drying rack, as well as for squaring up wheel-thrown pots. These 8" x 8" bats have a non-stick surface. Bulk packed in a carton, perfect for schools.

NUMBER 150010 (PK/12)

## **B. Sculpture Stand**

A solid cast base with non-slip rubber on the bottom, this is 4-3/4" high and features a ball bearing 7" steel top. Shipping weight: 10 lbs.

#### **NUMBER 698007**

## c. Banding Wheel

Made of heavy-duty plastic, this wheel can be used for sculpture, modeling, and glazing. It is great for both professionals and beginners! 8" diameter.

#### **NUMBER 400255**

## D. Mini Potter's Wheel

With a 5" top, this is a great starter unit. The heavy cast base, with a ball bearing steel top, is easy to clean. Shipping weight: 5 lbs.

#### **NUMBER 694072**

#### E. Turntable

Designed for beauty and function, this stand can be used for display as well as work. The 11-3/4" turntable is made of black varnished and chrome plated steel and has a 23" wide base. Its height adjusts from 25" to 40". No-slip rubber stops on legs; legs fold for storage. Shipping weight: 25 lbs.

## **NUMBER 694077**

## F. Floor Sculpture Stand

Built to handle heavy work up to 250 lbs., this steel floor stand has an adjustable height of 35" to 45". The base of this unit is 20" wide and connected to the adjustable center shaft is a 15-3/4" square top. Rubber locking casters on legs. Shipping weight: 30 lbs.

## **NUMBER 698006**

# ARMATURE & ARMATURE WIRE

## **Armature Wire**

Armature wire creates the structure that keeps a sculpture together and provides a frame upon which to work. This economical aluminum wire is light weight, very pliable, non-staining and non-corrosive. Suitable for kiln-fired as well as oven-baked projects.

NUMBER	THICKNESS	LENGTH
220390	1/16" (.063)	350'
220391	3/8" (.375)	10'
220392	1/8" (.125)	130'
220393	5/64" (.078)	350'
220394	1/16" (.063)	50'
220395	1/8" (.125)	50'
220396	3/16" (.188)	50'
400330	1/16" (.063)	32'
400335	3/32" (.094)	25'
400340	1/8" (.125)	20'
400350	3/16" (.188)	10'
400360	1/4" (.25)	10'

#### **Armatures**

NUMBER	DESCRIPTION
а. 400370	12" Figure
в. 400371	15" Figure

13" Head and Bust c. 400380 D. 400381 15" Head and Bust E. 400382 20" Head and Bust







## **Student Modeling Tool Sets**

For use with clay, plaster and air-dry materials or copper and aluminum tooling. Tools measure 6" long.

**Diameter Chart** 

NUMBER	DESCRIPTION
210251	Set of 3
210252	Set of 7
210255	Set of 35
	(5 sets of 210252)
210253	Set of 140
	(20 sets of 210252)

Note: Color of tools may vary. Sets 210255 and 201253 are bulk packed.

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## **Heavy-Duty Wooden Pottery Kit**

This five piece set includes four quality tools made of select hardwood and a 24" long heavy-duty clay cutter. This set is a must for large work. The smallest of the four tools is 10" in length. Packaged in a carton with label showing contents.

#### **NUMBER 210418**



## **Deluxe 8 Piece Basic Potters Assortment**

Contains a wooden rib, a forming/ model tool, a small trimming loop, a large trimming loop, a pin tool with cover, a wooden scraper/knife tool, a cutting wire, and a sponge. Constructed of white birch, oak, and stainless steel, they are unique in their large size. Everything you need in one great assortment!



## **Pottery Kit**

This kit comes packaged in a segmented reusable pack and contains all the basic tools to get started. Includes header for hanging on pegboard.

#### **NUMBER 210408**



## **Deluxe 12 Piece Basic Potters Assortment**

Same great features as set #210570 (at left) featuring extras that will expand your foundation! The set includes a wire clay cutter, 2 brushes, 2 ribs, and essential ribbon, wire-end, needle, and boxwood tools.

#### **NUMBER 210575**



## **Ceramic Tool Set**

Includes four 6" boxwood modeling tools and one 8" double end wire tool. These are the most widely used tools for modeling and shaping clay and plaster. Packaged with a hangtag.

#### **NUMBER 210247**



## Clean-up Tool Kit

Adding detail and smoothing edges is easy with the wide variety of tools offered in this set. Includes 11 different tools. Packaged with a hangtag.

#### **NUMBER 210509**

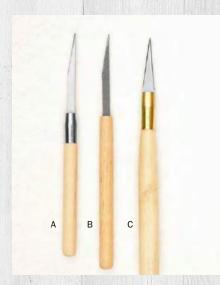


## Mini Clay Tool

Includes 6" Boxwood Tools - #s 5,11,18, 24, 27 and 3 Tools from Set #210542. Packaged with hangtag.

#### **NUMBER 210430**

**NUMBER 210570** 



## A. Medium Cut Out Tool

Knife length is 6-3/16", with the cutting area of the blade being 1-1/4". The polished wooden handle features a metal ferrule. Packaged with a hangtag.

**NUMBER 210551** 

## **B. Short Medium Cut Out Tool**

This has the same blade as the 210551 medium tool, but it is mounted onto a shorter handle without a ferrule. Knife length is 5-5/8". Packaged with a hangtag.

NUMBER 210550

#### c. Small Cut Out Tool 170

Knife length is 6-1/8", with the cutting area of the blade being 1-7/16". The double edged blade is mounted onto a polished wooden handle with an aluminum ferrule. Packaged with a hangtag.

**NUMBER 210549** 



## **Fettling Knife**

A versatile knife measuring 8-1/8" long. Used to trim and shape clay, plaster, and even styrofoam. This soft blade is 4-1/4" long and has a blunt point. Packaged with a hangtag.

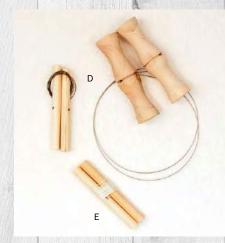
**NUMBER 400303** 



## 2" Saber Saw Tool

Knife length is 6", with the cutting area of blade being 2". The blade is mounted to a hand polished wooden handle with a metal ferrule. Packaged with a hangtag.

**NUMBER 210553** 



## D. Wire Cutters for Clay

Heavy gauge wire with wooden handles at each end. Makes cutting clay much easier. Packaged with hangtag.

NUMBER 210411 18" NUMBER 210428 Heavy-Duty 24"

## E. Nylon Clay Cutter

Nylon offers smooth movement through the clay and functions the same as wire. Packaged with hangtag.

NUMBER 210427 18"



## **Texture Tool Set**

Set of 7 tools for creating texture. Packaged with a hangtag.

**NUMBER 210543** 



## **Hole Cutters**

An easy method for cutting holes in wet, thick-walled greenware. Cutting tubes are sharp polished metal set in hardwood handles. Packaged with a hangtag.

NUMBER	DIAMETER
210460	12.8mm
210461	4.5mm
210462	9.652mm
210463	19.81mm
210588	Set of all 4 hole cutters

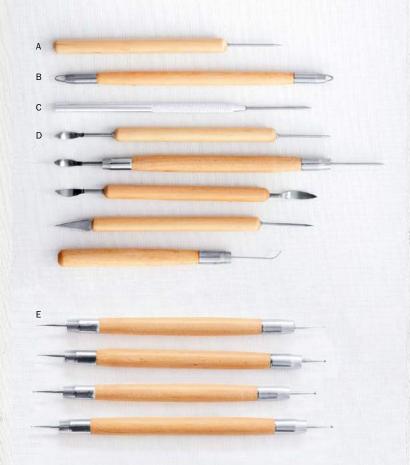


## **Steel Rasps**

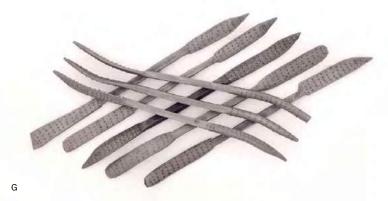
Perforated rasps for clay and plaster. Packaged with a hangtag.

DESCRIPTION
Small - 6-3/4" long
Large - 8" long
Extra Large - 10" long
Set of all 3 sizes

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## A. Straight Needles

Use for sgraffito, delicate lace decoration and for removing uneven edges of wheel-thrown items. Packaged with a hangtag.

NUMBER 210525-12 (5-3/8" long, pack of 12)

#### **B. Sgraffito Tool**

This tool enables a method of sgraffito in which smooth variations of line width can be made within a single stroke. Packaged with a hangtag.

**NUMBER 210465** (6-3/8" long, wood handle) NUMBER 210542 (Set of 6)

NUMBER 210545 (Set of 3)

## c. Pro Tool

This tool is used to cut heavy clay strips, create designs, and create holes. Packaged with a hangtag. NUMBER 210529 (6-1/8" long)

## D. Clean-up & Lace Tools

Each of these tools has double working ends for double versatility. Great for detailing, intricate lace work, finishing, etc. Packaged with a hangtag.

NUMBER	DESCRIPTION
210533	Needle/curved blade - 7" long
210532	Needle/curved blade - 6-1/2" long
210534	Small/med. curved blades - 6-1/8" long
210554	Needle/straight blade - 6-1/4" long
210536	Carving tool - 5-3/8" long
210544	Set of 12 clean up tools

## E. Double Ball Stylus

Excellent for sgraffito, embossing, tole painting. Packaged with a hangtag.

NUMBER	DESCRIPTION	
210537	Ball size: 0.8mm / 1.2mm - 5-3/8" long	
210538	Ball size: 0.8mm / 1.2mm - 6-1/8" long	
210539	Ball size: 1.3mm / 1.8mm - 5-3/8" long	
210540	Ball size: 1.3mm / 1.8mm - 6" long	

## F. Steel Plaster Tools

Hand forged in Italy. Packaged with a hangtag. Shown left to right.

177 TO SEE STOLEN TO THE REAL PROPERTY.	
NUMBER	DESCRIPTION
202039	8-1/2" point/square
202040	9-3/8" point/square
202042	9" angle/square
202045	8-1/2" point/square
202048	9" angle/round
202049	8-3/4" point/point
202050	10-3/4" point/square
202053	8-3/4" teeth/teeth
202054	9-7/8" point/square
202055	9-5/8" point/round
202057	9-3/4" point/square
202063	9-1/4" trough shaped
202076	Set of 10 (assorted)
202077	Set of 7 (assorted)
VI IS A REAL PROPERTY.	

#### G. Coarse Riffler Set

For working in tight areas. Includes a carrying case. Packaged with a hangtag.

**NUMBER 210590** (Set of 8)



## A. Aluminum Calipers

Lightweight tools for accurate measurements.

#### NUMBER **DESCRIPTION**

210510 Small - measures 8" 210513 Medium - measures 10" 210511 Large - measures 12"

## в. Spatter Seize

This aluminum framed seize offers a 3-3/8" x 5" rectangular wire mesh area to spatter paint from. Can also be used to sift enamels on copper.

**NUMBER 210512** (71/8" long with handle)

## c. Speckling Brush

Turn the handle for easy, mess-free, random splatter.

NUMBER 210480 (6" long)

## D. Wipe Out Tool

Removes wet paint quickly and accurately with two different tips.

**NUMBER 210470** (6-3/8" length)

## E. Sculptor's Thumb

This tool creates those curves not even possible with your hands!

NUMBER 210450 (5-1/4" length)

## F. Sculpting Tool Set of 6

These mini ribbon sculpting tools are approximately 5-1/4" long. Textured handles for a sure grip.

#### **NUMBER 210542**

## **G. Steel Scrapers**

Polished steel shapes for trimming and smoothing. Pictured left to right.

NUMBER	DESCRIPTION
210409	#1 – tooth edge rectangle
210410	#2 – smooth oval
210412	#3 – rectangle
210414	#4 – pointed half moon
210413	#5 – tooth edge oval
210415	Set of 5 (1 of each tool)
210441	Set of 3 (1 each of
	210409, 210410, 210414)



Handmade, fine-quality boxwood tools used for shaping and finishing work, on and off the wheel. Both sizes are great for professional or student use. Individual shapes are numbered.

## 6" Boxwood Tools

NUMBER	TOOL	NUMBER	TOOL
210101	1	210120	20
210102	2	210121	21
210103	3	210122	22
210104	4	210123	23
210105	5	210124	24
210106	6	210125	25
210107	7	210126	26
210108	8	210127	27
210109	9	210128	28
210110	10	210129	29
210111	11	210130	30
210112	12	210131	31
210113	13	210132	32
210114	14	210133	33
210115	15	210134	34
210116	16	210135	35
210117	17	210136	36
210118	18	210137	37
210119	19	210138	38

## 8" Boxwood Tools

(Call for set contents.)

NUMBER 210201 THRU 210238

## **Boxwood** Tool Sets

NUMBER	DESCRIPTION
210139	6" Set of 10 (assorted)
210141	6" Set of 8 (assorted)
210145	6" Set of 10 (assorted)
210239	6" Set of 6 (assorted)
210240	6" Set of 12 (assorted)
210241	8" Set of 6 (assorted)
210242	8" Set of 12 (assorted)
210243	8" Set of 10 (assorted)
210246	8" Set of 38 (1 of each)

## 72 Piece Boxwood Tool

Canisters (Call for set contents.)

NUMBER	DESCRIPTION
210150	6" tools (assorted)
210250	8" tools (assorted)



## Potter's Ribs

Beautifully formed and polished boxwood tools for shaping clay while working on the wheel.

NUMBER	DESCRIPTION
210401	#1 – Oval
210402	#2 – Triangle
210403	#3 – Long narrow
210404	#4 – Rectangle
210405	#5 – Quarter oval
210395	#6 – Quarter rectangle
210396	#7 – Quarter oval
210397	#8 – Quarter oval
210398	#9 – Quarter oval
210399	#10 – Quarter oval
210400	#11 – Quarter oval
210393	Set of 11 (1 of each #1-11)
210394	Set of 6 (1 of each #1-6)
210406	Set of 5 (1 of each #1-5)
210407	Set of 3 (1 of each #1,2,4)

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# **SCULPTURE & POTTERY TOOLS**

## A. 9" Ribbon Wire Tools

Flat, ribbon-like steel is used to form the cutting heads of these tools. These double-edged modeling tools provide a wide variety of shapes for light cutting and trimming of clay, greenware, plaster, etc. Wooden handles with metal ferrules.

NUMBER	TOOL	NUMBER	TOOL	
210431	1	210434	4	
210432	2	210435	5	
210433	3			
210436	Set of	5 (double-end	l tools)	
210507	Set of	6 (single-end	tools)	
(Call for set contents.)				

## **B. Wire End Tools**

These double-ended modeling tools come in an assortment of useful shapes to meet a variety of clay modeling requirements.

NUMBER	TOOL	NUMBER	TOOL	
210421	1	210424	4	
210422	2	210425	5	
210423	3	210426	6	
210437	Set of 6	6 (double-end	tools)	
210508	Set of 6	6 (single-end t	ools)	
210564	Caniste	er of 60 (10 ea	ach)	
(Call for set contents.)				

## c. Large Pottery Loops

Spring-tempered steel shapes set in thick, tapered handles. Use them to trim or refine the shape and control the wall thickness on greenware. The tools are approximately 5" long.

NUMBER	DESCRIPTION
210500	#1 - 1/2" triangle
210501	#2 - 3/4" circle
210502	#3 - 1" circle
210503	#4 - 1/2" tear drop
210504	#5 - 1-3/4" loop
210505	#6 - 1-1/4" triangle
210506	#7 – 1" triangle
210515	#8 - 1-3/4" triangle

## D. Modeling Tool Canister Set

This canister of tools is a great starter kit for artists of all levels. It contains a variety of ribbon wire tools, which are used for cutting and trimming clay, greenware, or plaster. It also contains a variety of wire end tools and clean-up tools, which are useful for adding detail and smoothing edges. Includes 69 pieces total. (Call for set contents.)

NUMBER 210563

