Walmart’s Woodworking Tools and Projects
Background

- **What is Woodworking?**

  Woodworking is a skill. It is the act, process, or occupation of working wood into a useful or desired form.

  This activity keeps the mind sharp by requiring you to concentrate and problem solve. Developing this skill requires learning about types of wood, saws, nails, and other tools used for projects.
Background

- **Famous Woodworkers**
  Harrison Ford may be Hollywood’s most famous carpenter. Before he got his big break as Han Solo in 1977’s *Star Wars*, he worked full time as a carpenter.

In 1985’s *Witness*, Harrison played John Book, a big city detective who’s forced to hide out in a pastoral Amish community without a gun. He shows off his carpentry skills in the film and was nominated for an Oscar.
Background

• **Famous Woodworkers (continued)**

  Actor Mark Harmon, most known for his role as Special Agent Gibbs in NCIS, worked as a carpenter before making a success of his acting career. On NCIS, Mark’s character has a hobby of building boats in his basement.

  Mark has been married to actress Pam Dawber since March 21, 1987 and they have worked on several renovation projects together.
Tools

You will need to watch videos to understand the tools used in this presentation.

Begin by watching industrial designer Chris Rogers’ overview on fasteners.

Fasteners: Machine Screws and Bolts
https://www.youtube.com/watch?v=R3w2XWOwYS8
Tools

Watch John Saunders explain torque, or the force that produces rotation.

How to prevent screws from loosening: Loctite, Safety Wire, Jam nuts & More Part 1 of 2
https://www.youtube.com/watch?v=y4Oii1x3F9w
Watch a Learning Engineering video about washers.

Listen as the narrator explains that plain or flat washers can be used when the hole is larger than the head of the bolt and/or nut.
Tools

Watch this How-To video about using a screwdriver

How to Use a Screwdriver | Woodworking
https://www.youtube.com/watch?v=RsKqDX8kRxA
Tools

Watch Isabelle Larue, creator, producer and host of television’s Engineer Your Space, talk about a miter box.

Tools: how to use a miter box and saw to cut wood: DIY Basics
https://www.youtube.com/watch?v=_d5g6yDWUBA
Tools

Watch this How-To video about using a C-Clamp

• Originally called a carriage makers clamp

• Parts include:
  • Anvil
  • Shoe
  • Ball & Socket
  • Length
  • Throat
  • Screw
  • Tommy Bar
Tools

Watch this How-To video about sanding wood.

Learn about Sanding Wood | Upcycling
https://www.youtube.com/watch?v=JRhnhuotk0M
Tools

Watch this How-To video about pilot holes

How to drill pilot holes
https://www.youtube.com/watch?v=Qwt58U_KpCg
The beginner/intermediate project in this presentation uses small wire nails.

Read the section on wire nails in the Wikipedia page titled “Nail (fastener).”
Tools

How to Use a Precision Hand Drill | Fiskars
https://www.youtube.com/watch?v=fW4mheuxFhg&feature=youtu.be

Notes:

- Drills use “drill bits” to remove material to create holes. The Fiskars drill comes with 4 drill bits that measure 3/32 in, 1/8 in, 5/32 in, and 3/16 in.
- Drills have a chuck for holding a drill on a spindle element usually with adjustable jaws that are adjusted clockwise or counterclockwise.

The hand drill used in the beginner projects is made by Fiskars, a Finnish company founded in 1649 and most known for scissors.

Watch a How-To video created by Fiskars.

We will use the largest drill bit.
Tools

This video from HomeownerRepair includes a helpful tip for controlling the depth of a hole that you drill.

How To Drill a Shallow Pilot Hole In a Piece Of Wood
https://www.youtube.com/watch?v=BJ6jzrvRdhM
Tools

Tools 101 - Wrenches
https://www.youtube.com/watch?v=Xh2giArstLk

Notes:
• A wrench, called a spanner in the UK, is a tool used to apply torque to turn objects—usually nuts and bolts—or keep them from turning.
• The fixed jaw in an adjustable wrench is often thought to be stronger than a movable jaw.
• Krank Engineering’s video series:

Watch Matt McLeod from Krank Engineering explain details about wrenches.

Krank Engineering has a hand tool basics video series (URL at left).
Tools

Useful Garage - Hand Tools 101
https://www.youtube.com/watch?v=f1vX--J9cSU

Notes:
• In the U.S. and Canada, the adjustable wrench is called a “crescent wrench” because the former Crescent Tool Co. was assigned a U.S. patent in 1915. English engineer Richard Clyburn invented an adjustable spanner in 1842.

Watch Mike, with Useful Garage, talk about basic hand tools.
Tools

Watch Mike, with Useful Garage, talk about power tools.

Useful Garage - Power Tools 101
https://www.youtube.com/watch?v=brX_OKs_TSM
Organization Systems

Pegboard, or perforated hardboard is used for organizing tools and other items in garages and work areas.

There are 2 systems (A and B). Spacing between holes is the same, but hole diameter is different.

Type A has a hole diameter of 3/16th in. and Type B has a hole diameter of 1/4 in.

Actor Tony Shalhoub as Adrian Monk in an episode titled “Mr. Monk and the Other Woman” (Season 1, Episode 8). In this episode, written by David M. Stern and directed by Adam Arkin, Monk falls for a very familiar looking woman with a perfect garage.
Organization Systems

In a video on her Web site called “Pegboard Organizer,” Martha Stewart provides steps for framing a piece of pegboard.

An abbreviated version of the video is also available at YouTube.

Screen capture from Martha Stewart’s “Pegboard Organizer” video.

Video:
Good Things: How to Make a Pegboard Tool Organizer - Martha Stewart
https://www.youtube.com/watch?v=G-Hu8Kz9SpE
Organization Systems

A mother daughter team (Vicki & Steph) have produced a video that provides detailed information about a 16 in. X 16 in. plastic pegboard.

Steph recommends using Rubbermaid Fasttrack anchors.

The anchors are made for the Rubbermaid organization system, but many people use them for other projects.
The Rubbermaid Fasttrack anchors are called toggle anchors.

This video shows how a toggle anchor is installed.

Plastic Toggle Anchors
https://www.youtube.com/watch?v=PV3Sb77VLY4
Workbench

Watch VIKA’s video that demonstrates the company’s small, portable workbench that doubles as a scaffold.

Listen to the narrator who explains that the VIKA has a weight capacity of 500 pounds.

VIKA 2-in-1 Workbench / Scaffold
https://www.youtube.com/watch?v=tpMrYeb4bD8

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Projects

• **Beginner and Intermediate**
  The projects in this presentation are for people who have:

• **Never used woodworking tools**

• **A small amount of experience using tools**
Beginner Level Project

Letter “E” or “F” Made With Paint Sticks, Nuts and Bolts

- Wooden paint sticks, commonly used to stir paint, stain, and other substances, are also used for crafts
- Paint sticks are made of pine and they are available in 9, 12 and 21 inch lengths
- Letters “E” (or “F”) can be made out of raw wood
- Bolts, nuts and washers are used as fasteners
Beginner Project, Letter “E” or “F”

E and F have stems, or vertical elements that will need a 21 in. paint stick with the handle removed. The other elements, called arms, will need short pieces. A paint stick can be clamped inside a miter box using a “C” clamp to secure both the miter box and the paint stick.
Beginner Project, Letter “E” or “F”

Photo showing a pencil mark on a paint stick at 9.5 inches on a metal rules. Use the end of the ruler as a square edge to draw a line across.

Note:
• You will need 3 paint sticks for this project. One paint stick will become the stem. Two paint sticks will be needed for the 9.5 inch arms. The shorter, 7 inch arm can be cut from the remaining wood on one of these paint sticks.

You will need to drill holes in the stem and each of the arms and use matching bolts and nuts to connect these elements.

Create a stem that is 17 in., two arms that are 9.5 in and one that is 7 in. Mark holes 3/4 in from the sides of the paint stick.
Beginner Project, Letter “E” or “F”

If you do not have a workbench, place a thick layer of cardboard on the surface of your table and use a 4 inch “C” clamp to secure one of the paint sticks you have marked.

C Clamp securing a miter box and paint stick on a Cosco 20” x 48” adjustable height PVC top table covered with Walmart shipping boxes.
Beginner Project, Letter “E” or “F”

Once you have marked the paint sticks, cut pieces you have marked.

C Clamp securing a miter box and paint stick on a Cosco 20” x 48” adjustable height PVC top table covered with Walmart shipping boxes.
Beginner Project, Letter “E” or “F”

The largest drill bit for the Fiskars drill is 3/16th inch in diameter.

A bolt for this size hole needs to be 1/16th inch smaller, or 2/16ths (1/8 in).

Bolts often have metric measurements. This size is also 3 mm.

Photo showing a paint stick pencil line drawn at 17 inches (to cut off the handle) and a drill marking 3/4 inch from each edge of the paint stick. The paint stick is also lined up with the 90 degree slot in the miter box.

Note:

- You can clamp a paint stick to a cardboard-protected table to drill holes. You do not need the miter box. Following the tip in the HomeownerRepair video, tape a 3/4 inch piece of masking tape the largest drill bit to help you understand the depth of the hole (see p. 42).
Beginner Project, Letter “E” or “F”

3 mm bolts and nuts are planned for this project.

Once you have drilled holes in the paint sticks, select a bolt and nut to connect the arms to the stem.

Photo showing paint sticks pieces ready to be bolted.
Beginner Project, Letter “E” or “F”

Photo showing bolts and nuts with washers.

Projects that use larger fasteners usually require a Phillips head screwdriver and a wrench to tighten the nuts.

Note:
- An old-fashioned adage that is used to remember direction to tighten and loosen is “righty-tighty and lefty-loosey.”
Beginner Project, Crate

Janet’s Wood Crate

• This project is based on Janet’s “crate from paint sticks” project in her blog.

• Small wire nails are used instead of staples

DIY Crate--from Paint Sticks (Tutorial)
Beginner Project, Crate

Janet’s Shopping List

• Janet’s tutorial includes a shopping list of project materials.

• The wood is from Lowe’s, but the dimensions are slightly different.

DIY Crate--from Paint Sticks (Tutorial)
Beginner Project, Crate

Janet’s Shopping List

- For this project, board available at Lowe’s is 1 inch X 4 inches X 8 feet. These boards were labeled Actual: .75 inches X 3.5 inches X 8 feet. As a result, the crate will look slightly different.

DIY Crate--from Paint Sticks (Tutorial)
Beginner Project, Crate

If you have watched the instructional videos, or you are already familiar with the terms presented in those instructional how-tos, mark and cut the wood.

Two boxes used to protect the surface of the table.
Beginner Project, Crate

Two pieces of wood are needed for the ends of the crate.

A pencil mark is placed at 3 and 3/8ths inches and lined up with the 90 degree groove in the miter box.

To cut a square for each end, 3 and 3/8ths inches seemed to be the correct location to mark the board.
Beginner Project, Crate

A 4 inch C-Clamp is shown securing the layers of cardboard, the miter box and the wood.

Glide the saw across the wood with a very light touch.
Beginner Project, Crate

The bottom of the crate is made of the same wood as the sides.

The length of a paint stick with the handle removed will determine the length of the bottom.

Make a pencil line where you plan to cut off the handles of the paint sticks. Place the paint stick on the wood you will need for the bottom of the crate and continue drawing the line.
Beginner Project, Crate

Use the ruler to draw two intersecting lines at 3/4 inch from the edge. These are the locations where you will need to drill holes for the jute handles.

The cut edges have a few rough edges that will need to be sanded.
Beginner Project, Crate

If you watched the HomeownerRepair video, you know that a piece of tape on the drill bit helps you to understand how far you have drilled. This will protect the surface of your table.

In this photo, a 3/4 inch piece of masking tape has been attached to the drill bit.
Beginner Project, Crate

The crate will be used to hold starter plants grown from seed. An 8 oz. Breakstone sour cream container is small enough for this crate and the lid has a shape that is suited as a drainage tray. Small holes need to be drilled in the bottom of the container.

The Breakstone sour cream container has an unusual recessed lid.
Beginner Project, Crate

The bottom of the Breakstone sour cream container is marked with pencil for eight holes.

The plastic on the container is slightly slippery, but lead can be applied.
Beginner Project, Crate

Secure the Breakstone container with a 4 inch C-Clamp.

As you drill the holes, the C-Clamp can be loosened slightly to rotate the container.
Beginner Project, Crate

The crate will accommodate four containers.

The holes are the same size as the holes drilled for the jute rope.
Beginner Project, Crate

Mark positions for nails in the ends of the paint sticks. The markings in this photo are approximately 3/8th of an inch from each edge.

Pilot holes made with 3 rotations of the Fiskars drill handle will be needed.

The wood in the paint sticks did not split.
Beginner Project, Crate

Cut 15 inch lengths of jute rope for the handles. This length will provide enough rope to make a knot.

String the jute rope in the ends of the crate before you finish nailing the paint sticks.

The nails used are Bulldog Hardware 18-gauge x 3/4 in. Wire Nails (2 ounce pack)

For a chart showing steel wire gauges used for nails, see: https://www.sizes.com/tools/nails_wire_gauge.htm for nails
Beginner Project, Crate

The top of the crate needs to be glued to the bottom.

Photo showing a completed top of the crate and knot placement in the jute rope. The rope can be trimmed if the knots are very tight.
Beginner Project, Crate

Turn the crate over and apply Elmer’s Wood Glue to the bottom surface of the wood that is used for the ends of the crate.

Center the bottom on the glue and wipe off any excess glue with a paper towel.
Beginner Project, Crate

Place a heavy object on the bottom piece of wood while the glue sets.

Leave the crate undisturbed for a minimum of 3 hours.

Photo showing a detergent bottle used as a weight.
Beginner Project, Crate

Seeds germinate in the dark. After planting seeds, you will need covers of other food containers to cover the small pots (e.g. Great Value Ricotta Cheese). Use small paper tags to label the name of the plant and the date that you planted the seeds.

Photo showing a JAM Paper Gift Tag tied to the crate to identify a starter plant.
Intermediate Project, Bench

Mike Davis Workbench (YouTube)
• Video includes steps for building a heavy bench using 2 X 4s, a heavy 36 in. x 80 in. composite unfinished door and plywood for a shelf
• A sturdy portable workbench could be used (e.g. VIKA 2-in-1 Workbench / Scaffold)
Mega Strong 21in Paint Stir Sticks Pack, Sanded Wood Paddle Stirrers

- 21” x .25” x 1.5”
- In tests, the 21 inch stick handled approximately 20 lbs of force at center mass

Mega Strong 21in Paint Stir Sticks Pack. Sanded Wood Paddle Stirrers for Mixing Epoxy or Paints in 5 Gallon Buckets, Walmart, $16.99
Products: Beginner Projects

STANLEY 19-800 Mitre Box Saw Storage System Set

• Includes saw
• Contains a storage system that allows it to hold Stanley 12” to 14” backsaws.

STANLEY 19-800 Mitre Box Saw Storage System Set, Walmart, $13.31
Pentel Side FX Automatic Pencil PD257C

- Lead Diameter: 0.7 mm
- Contains a twist eraser

Pentel Side FX Automatic Pencil PD257C, Walmart, $5.03
Products: Beginner Projects

Pentel Super Hi-Polymer Lead Refills, 0.7mm

• Lead Diameter: 0.7 mm
• Lead advances with a button on the side of the pencil
• Barrel can hold 6 leads

Pentel Super Hi-Polymer Lead Refills, 0.7mm, HB, Black, 30/Tube, 3 Tubes/Pack, Walmart, $4.22
Products: Beginner Projects

Pentel Eraser Refills for Twist III Pencils (E10)

- 3 erasers per box
- Twist barrel to expose eraser stem
- Place tapered end of the eraser into the pencil
- Twist the eraser back into the barrel

Pentel Eraser Refills for Twist III Pencils (E10), Walmart, $5.99
Products: Beginner Projects

Cosco 20” x 48” Adjustable Height PVC Top Table, Black

- Regular dining height of 28” or a counter height of 36”
- Weight capacity of 100 lbs

Cosco 20” x 48” Adjustable Height PVC Top Table, Black, Walmart, $38.99
Products: Beginner Projects

Flash Furniture HERCULES Series
Premium Plastic Folding Chair
• 800 lb Capacity
• Multiple Colors

Flash Furniture HERCULES Series 800 lb Capacity Premium Plastic Folding Chair, Multiple Colors, Walmart, $12.00
Products: Beginner Projects

CLAMP C TYPE 4”

- Often called a G Clamp
- Measured by its jaw capacity
- C-clamps range from 3/4 in. to 14 in.

CLAMP C TYPE 4”, Walmart, $10.52
Products: Beginner Projects

Westcott Stainless Steel Ruler

- 12”

Westcott Stainless Steel Ruler, Walmart, $3.20
Products: Beginner Projects

Fiskars Plastic Body Steel Hand Operated Drill

- Made of tough plastic
- 3-jawed steel chuck
- Bits measure 3/32 in, 1/8 in, 5/32 in, 3/16 in.

Fiskars Plastic Body Steel Hand Operated Drill, Walmart, $15.77
Products: Beginner Projects

3M All-Purpose Sandpaper, 5 Assorted Sheets, 9” x 11”

• Sands wood, metal, plastic and fine glass

• Assorted includes one coarse, two fine and two medium sheets

3M All-Purpose Sandpaper, 5 Assorted Sheets, 9” x 11”, Walmart, $2.97
Products: Beginner Projects

GRAINGER APPROVED M3-0.5 x 18 mm. Pan Head Phillips Machine Screw, 100 pk., 6GE45

- Finish: zinc plate
- Material: Property Class 4.8 Steel
- Tensile Strength (PSI): 60,900
- Thread Size: M3 x 0.50mm
- Driver Size: #1
- Head Dia.: 6mm
- Head Height: 2.52mm

GRAINGER APPROVED M3-0.5 x 18 mm. Pan Head Phillips Machine Screw, 100 pk., 6GE45, Walmart, $4.59
FABORY M3-0.50 Plain Finish A2 Stainless Steel Hex Nuts, 50 pk., M51080.030.0001

- Dia./Thread Size: M3-0.50
- Finish: Plain
- Thread Direction: Right Hand
- Width Across Flats: 5.50mm

FABORY M3-0.50 Plain Finish A2 Stainless Steel Hex Nuts, 50 pk., M51080.030.0001, Walmart, $1.28
FABORY 1/8” x 3/4” OD Plain Finish Low Carbon Steel Fender Washers, 100 pk., U38213.012.0075

- Temp. (F): -58 to 302 Degrees
- Fits Bolt Sizes: 1/8”
- Thickness: 1/16”
- Thickness Tolerance: +0.08”/-0.047”
- System of Measure: Inch
- Washer Inside Dia.: 5/32”
- Washer Outside Dia.: 3/4”

FABORY 1/8” x 3/4” OD Plain Finish Low Carbon Steel Fender Washers, 100 pk., U38213.012.0075, Walmart, $3.59
Products: Beginner Projects

6 x Cushion Grip Screwdrivers Set, Flat Head, Phillips Tool

- Carbon Steel
- Flat head sizes: 3/16” x 3”, 1/4” x 4”, 1/4” x 6”
- Phillips head sizes: #1 x 3”, #2 x 4”, #2 x 6”

6 x Cushion Grip Screwdrivers Set Flat Head Phillips Tool Carbon Steel Blade, Walmart, $10.51
Products: Beginner Projects

Canvas Corp CRD4200 14 ft. Jute Rope, Natural
- 4 mm. thickness
- 100% natural jute
- Color - Natural
- Dimensions - 168 x 0.1875 x 168 in.

Canvas Corp CRD4200 14 ft. Jute Rope, Natural, Walmart, $4.00
Products: Beginner Projects

Fiskars 7” Student Scissors

- Made in the U.S.
- Stainless-steel blades
- Excellent cutting performance

Fiskars 7” Student Scissors, Walmart, $4.94
Products: Beginner Projects

Stalwart 16 Ounce Claw Hammer

- Natural Wood Anti-Vibration Handle
- Drop Forged Steel Head

Stalwart 16 Ounce Claw Hammer with Natural Wood Anti-Vibration Handle and Drop Forged Steel Head, Walmart, $5.45
Products: Beginner Projects

Bulldog Hardware 18-gauge x 3/4 in. Wire Nails (2 oz.-pack)

- Designed to tackle small, easy jobs or tough, bigger ones
- Long-lasting and capable of holding boards together or hanging pictures on the wall for an extended amount of time

Bulldog Hardware 18-gauge x 3/4 in. Wire Nails (2 oz.-pack), Walmart, $5.00
Elmer’s Carpenter’s Wood Glue, 8 oz.

- For gluing the top of the crate to the bottom
- Specifically for wood
- Glue grabs fast while still allowing repositioning

Elmer’s Carpenter’s Wood Glue, 8 oz., Walmart, $2.99
Products: Beginner Projects

JAM Paper Gift Tags with String, Small, 3 1/4 x 1 5/8, White, 10/pack

- Made from thick 80lb cardstock that has a smooth finish and an attached string
- Great for labeling items, and keeping organized around the home

JAM Paper Gift Tags with String, Small, 3 1/4 x 1 5/8, White, 10/pack, Walmart, $2.99
Products: Beginner Projects

Breakstone’s All Natural Sour Cream, 8 oz Tub

- A Kraft brand
- Kraft merged with the H.J. Heinz Co., owned by 3G Capital and Berkshire Hathaway Inc., on March 25, 2015

Breakstone’s All Natural Sour Cream, 8 oz Tub, Walmart, $1.48
Products: Beginner Projects

Black Gold 16 Quart All Organic Potting Soil

- Listed by the organic materials review institute for the production of organic food and fiber
- Rich, loamy mix for all gardening applications

Black Gold 16 Quart All Organic Potting Soil, Walmart, $7.99
**Products: Intermediate**

ZMAX 18-Gauge Galvanized Steel Angle

- Bracket for the Mike Davis Workbench

ZMAX 18-Gauge Galvanized Steel Angle, Walmart, $16.37
Products: Intermediate

# 8 X 2-1/2” Bugle Head Fine Thread Drywall Screws (1 lb.)

• Screws for the Mike Davis Workbench

# 8 X 2-1/2” Bugle Head Fine Thread Drywall Screws (1 lb.), Walmart, $4.39
Products: Intermediate

3JHH3 Drywall Screw, #6, 1 1/4 In, Pk 100

• Screws for the Mike Davis Workbench

3JHH3 Drywall Screw, #6, 1 1/4 In, Pk 100, Walmart, $2.37
Products: Intermediate

STANLEY STHT20139L 12-Inch Rubber Grip Hacksaw

- 225 lbs of blade tension is 65% higher than standard hacksaws
- 90 and 180 adjustable blade angles allow flush cuts

STANLEY STHT20139L 12-Inch Rubber Grip Hacksaw, Walmart, $7.97
Products: Intermediate

Great Neck Saw & Mfg 176315 Hand Saw, 9-TPI, Wood Handle, 15-In.

- Cuts fast in wood or plastic
- Finished hardwood handle can be used as a 45 or 90 degree square
- Aggressive tri-bevel tooth design utilizes 3 cutting edges

Great Neck Saw & Mfg 176315 Hand Saw, 9-TPI, Wood Handle, 15-In., Walmart, $20.14
Vika 2-in-1 Workbench and Scaffold - Model# 21010

- Dimensions: Width - 47.6in, Depth - 18.7in
- Workbench Height: 31.8in
- Scaffold Height: 21.7in
- 3-port Power surge strip

Vika 2-in-1 Workbench and Scaffold - Model# 21010, Walmart, $149.00
Bosch Portable Table Saw

- Blade Dia. 10 In., Arbor Size 5/8 In., Motor HP 4, Amps 15.0, No Load RPM 5000, Blade Tilt Right/Left, Depth of Cut @ 90 Deg. 3-1/4 In., Depth of Cut @ 45 Deg. 2-3/8 In.
- Cutting Capacity Rip Left 8-1/2 In., Cutting Capacity Rip Right 18 In.,
- Table Surface w/Extension 21-1/2 In. x 22-1/2 In., Table Front of Blade 5 In., Overall Height 13 In., Overall Width 22-1/2 In., Overall Depth 22-1/2 In.

Bosch Portable Table Saw, Walmart, $379
Products: Related, All Projects

Dorman Products 16” x 16” Plastic Pegboard

• For organizing and storing tools and supplies
• Add sections as needed
• See “Mother Daughter Projects” video

Dorman Products 16” x 16” Pegboard, Walmart, $5.47

Note: Product information for this pegboard says the hole dimension is 1/4 inch.
Products: Related, All Projects

Rubbermaid 1784975 Fast Track Rail Installation Hardware Pack

- For installing plastic pegboard
- See “Mother Daughter Projects” video
- Also see the “Plastic Toggle Anchors” video

Rubbermaid 1784975 Fast Track Rail Installation Hardware Pack, not presently available at Walmart. Check the Walmart Web site.

Note: A reviewer named Dan K says, “The best wall anchors I’ve ever used. Even after I put up my Fast Track system—which is great—I still buy and use these for other projects.”
Talon Pegboard 48 Piece Masterpack Hook Set

- For organizing and storing tools and supplies
- Dual anchor and screw, made in the U.S.
- Push the screw in with your thumb and the hook holds
- Removeable (screwdriver needed)
Crawford JC12 Organizer Jars, 2 Pack

- For organizing and storing tools and supplies
- Dimensions: 2 in. W x 3.38 in. D x 3 in. H
- Transparent jar for easy visibility of contents
- Durable plastic construction

Crawford JC12 Organizer Jars 2 Pack, Walmart, $6.55
Products: Related, All Projects

Crawford 18025 Peg Lock

- Watch Martha Stewart use a peg lock in her pegboard video
- 25 pack
- peg locks can be removed by inserting a thin blade behind one arm & gently lifting

Crawford 18025 Peg Lock, Walmart, $5.13
Products: Related, All Projects

Black Grid Gondola Unit - Includes Base and Casters - Grid Unit

- For organizing and storing tools and supplies
- 48”L x 66”H x 24”W

Black Grid Gondola Unit - Includes Base and Casters - Grid Unit 48”L x 66”H x 24”W, Walmart, $139.99
Products: Related, All Projects

Panacea Extender ‘S’ Hook, 3.5”, Black, 2 PK., 86501

• For organizing and storing tools and supplies on a gridwall

Extender ‘s’ Hook, 3.5”, Black, 2 PK., Panacea, 86501, Walmart, $5.60
Black Mini Wire Grid Basket for Wire Grid, Grid Wall Basket, 2 Pack

- For organizing and storing tools and supplies
- 24 x 12 x 4 inch

Black Mini Wire Grid Basket for Wire Grid (24 x 12 x 4 inch) - Grid Wall Basket - 2 Pack, Walmart, $25.99
Products: Related, Intermediate

BLACK+DECKER
BDEDMT 3/8” Corded MATRIX Drill/Driver

- 4 amps
- Chuck size: 3/8 in.
- 128 in/lbs torque

BLACK+DECKER BDEDMT 3/8” Corded MATRIX Drill/Driver, Walmart, $32.60