

Fall Classes:

Your Education Committee is excited to offer club members some new opportunities to sharpen your woodworking skills. We are offering 4 classes this fall by Phil Huber, Editor of Woodsmith Magazine.

Classes are for beginner woodworkers and cover a range of topics. Each class will cost \$25 and will consist of 2 sessions. You can sign up for as many classes as you want or sign up for all 4 classes for a discounted price of \$80. To sign up, simply go online to the club website (DMWoodworkers.org) and go to ONLINE PAYMENT to register and pay. Be sure to state the reason code with the name of the class you are signing up for. Hurry, since the classes are starting soon and spots are limited. If you have any questions, contact Tom Brumback (tbonediver@gmail.com), 515-664-8732 or Phil Huber, (philhuber11@gmail.com).

About Phil: Phil Huber is the host of the Woodsmith Shop TV show and the multimedia editor for Woodsmith magazine. He's been woodworking for nearly 30 years. He enjoys building for friends and family including wall cabinets, tables, boxes, carved bowls and spoons. He works in a small shop at the back of his garage and loves to put old tools back into use.

Fall Class Schedule

Name of Class: **Power Tool Essentials**

What you will do/learn: The class will walk through the basics of safely using common shop machines. The main emphasis is on the table saw, jointer, and planer. The goal is to use these three tools to create flat, straight, and square project parts -- the foundation for every great project. But there will be time to talk about using a drill press, miter saw, & band saw. With a mix of demonstration and hands-on learning, there's always time for questions and problem solving.

Maximum number of participants: 6-10

Skill level required: Beginner

What you will make: An entry bench

Materials required: 36" 2x12, 8' 1x12, hand full of screws

Date: September 8 & 15

Times: 9-11am

Location: Chuck Haas' Shop (175 S 9th, West Des Moines, unit #430. [Chuck's Shop](#))

Name of Class: **Build a Gift Box**

What you will do/learn: This class takes a look at how a router table can be used to create accurate joinery and fun details on small parts while building a small box -- just in time for the holidays! Class participants will have the option of using veneer to dress up their boxes, if desired. With a mix of demonstration and hands-on learning, there's always time for questions and problem solving.

Maximum number of participants: 6-10

Skill level required: Beginner

What you will make: A small gift box (about 9"l x 4"h x 6"d)

Materials required: 1/2" hardwood, 48" long x 4" wide, 1/4" plywood 12"x12"

Date: October 8 & 15

Times: 7-9pm

Location: Chuck Haas' Shop (175 S 9th, West Des Moines, unit #430. [Chuck's Shop](#))

Name of Class: **Router Workshop**

What you will do/learn: This class focuses on using a handheld router confidently and safely. We'll start with simple profiles, then talk about bits and making joints. Bring your router to learn some fun techniques then put it to use making a round bowl! With a mix of demonstration and hands-on learning, there's always time for questions and problem solving.

Maximum number of participants: 6-10

Skill level required: Intermediate

What you will make: a bowl --- without a lathe!

Materials required: 1 1/2"-2" thick blank, 16" square. Bring your router and a bowl and tray bit (available at the Woodsmith Store)

Date: October 27 & November 3

Times: 9-11am

Location: Chuck Haas' Shop (175 S 9th, West Des Moines, unit #430. [Chuck's Shop](#))

Name of Class: **Hand Tool Classics**

What you will do/learn: Hand tools can help you improve your woodworking skills while building better projects. This class looks at how to effectively use chisels, hand saws, and hand planes for fine work and cutting simple joints. We'll also discuss how sharpening tools makes them more accurate, safer, and more fun to use. Along the way, we'll make a sweet small tool tote to use anytime you are out of your shop. With a mix of demonstration and hands-on learning, there's always time for questions and problem solving.

Maximum number of participants: 6-10

Skill level required: Beginner/Intermediate

What you will make: Small tool tote

Materials required: 1"x 10" -48" construction lumber (or equivalent), 1"-dia. x 24" dowel. Tools to bring: chisels, a small hand saw, hand plane compass, pencil, marking knife, marking gauge, and a combination square (tools will be available if you don't have some items).

Date: December 1 & 8

Times: 9-11am

Location: Chuck Haas' Shop (175 S 9th, West Des Moines, unit #430. [Chuck's Shop](#))