

Craftsman Requirements

Do these:

1. Explain how to safely handle the tools that you will use for this activity badge.
2. **With adult supervision and using hand tools, construct two different wooden objects you and your Webelos den leader agree on, such as the items listed below. Use a coping saw or jigsaw for these projects. Put them together with glue, nails, or screws. Paint or stain them.**

Book rack	Towel rack	Animal cutouts	Letter, bill, and
Shelf	Recipe holder	Garden tool	pencil holder
Bulletin board	Lamp stand	rack	Breadbox
Weather vane	Kitchen knife	Lid holder	Key rack
Tie rack	rack	Mailbox	Measuring cup
Letter holder	Kitchen utensil	Birdhouse	rack
Notepad holder	rack	Desk	Measuring
Toolbox	Napkin holder	nameplate	Spoon rack

Handyman Requirement #12 - Build a sawhorse or stool to be used around your home.

Showman Requirement #4 - Build a simple stage for marionettes or puppets.

Engineer Requirement #7 - Make drawings of three kinds of bridges and explain their differences. Construct a model bridge of your choice.

Engineer Requirement #8 - Make a simple crane using a block and tackle and explain how the block and tackle is used in everyday life.

Engineer Requirement #9 - Build a catapult and show how it works.

3. **Make a display stand or box to be used to display a model or an award. Or make a frame for a photo or painting. Use suitable material.**

Artist Requirement #3 - Draw or paint an original picture out-of-doors, using the art materials you prefer. Frame the picture for your room or home.

4. **Make four useful items using materials other than wood that you and your Webelos den leader agree on, such as clay, plastic, leather, metal, paper, rubber, or rope. These should be challenging items and must involve several operations.**

Showman Requirement # 3 - Make a set of puppets or marionettes for the play you have written or for another play.

Showman Requirement #6 - Make a set of four paper bag puppets for a singing group. With the help of three other den members, sing a song with the puppets as the performers.