

# Squirrel Picnic Table

At Skills Alberta we promote careers and excellence in trades and technology careers through skills competitions, hands-on programs for students and resources for educators.



## What's Included

- Wood kits (x10)
- Screws
- Gloves
- Glasses

# What You Will Need

- Tape Measure
- Pencil
- Clamp
- Drill
- Drill Bit (1/8 inch)
- Screwdriver

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Presented by:



#### **Hole Drilling Locations**



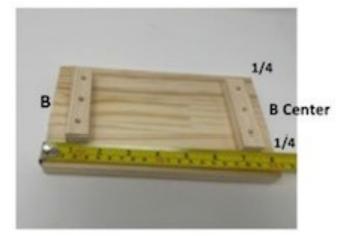
Please use a 0.125 sized drill bit to create the holes as laid out below using a 1/8 drill bit



Hole Locations:

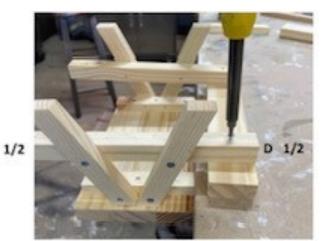
On the 4 legs (C) you will drill a hole in the center of the leg as well as 1/4 inch from the end of the leg
On the 2 side seat supports (D) you will drill a hole ½ inch from each end

 For the 2 the table braces you will drill a hole in the center and a 1/4 inch from each end



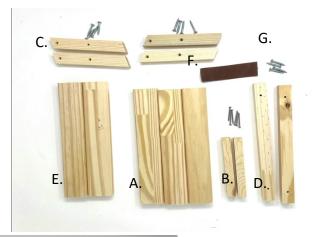






### **Squirrel Picnic Table**

Please Note: Great care has been taken to pre-drill and cut components to size. Slight variations in material size, density and hole location are inevitable when dealing with wood. The user may be required to adjust and make material fit.
 \*Sand all pieces to remove any chances of splinter and do not over tighten



- A) Picnic Tabletop 3 Boards
- B) Tabletop Brace 2 Pieces
- C) Legs 4 Wood with Angled Edges
- D) Side Seat Supports 2 Long Pieces
- E) Seat 2 Boards
- F) Sandpaper
- G) Screws 18 Total

Tools Required: Robertson #2 and a Ruler



**Step 1:** Take the 3 Tabletop Pieces (A) and place them upside down (rounded side down), measure 1 inch, and secure the brace (B) with screws (G) on each side



**Step 2:** Install all 4 legs (C) using screws into pre-drilled holes securing to the tabletop brace



Step 3: Next install the seat supports (D) place the support inside of the legs and screw into the predrilled holes on the legs into the side supports.



**Step 4:** To install the seats (E) it's best to place the seat upside down (rounded side down) on the edge of your workstation, then with the picnic table upside down, place the seat supports onto the seats and secure in place with screws into the predrilled holes



Step 5: Completed Squirrel Picnic Table