**DISPLAY BOX**

Pinned insects cannot be kept in good condition unless stored in boxes to protect them from dust and damage. The standard 4-H display box is 18 x 24 inches² (outside measurements). It should be protected on top with a piece of glass or Plexiglas.

**Materials**
- 1 – 8 foot board, 1 x 3 inches²
- 1 – 24 x 18 inches² piece of masonite (or similar thin board) for the bottom of the box. (May be cut larger and trimmed when done, for easier construction.)
- Glass (or Plexiglas) top to fit inside the grooves. Measure box for glass after construction.

**Construction**

1. Cut your 1 x 3 board into two 24 inch pieces and two 16 ½ inch pieces.
2. Cut a groove for the glass on all pieces (about 1/8 inch width and ¼ inch deep), about ½ inch below the top of the box.
3. Cut one of your 16 ½ inch boards all the way through at the groove to slide the glass can slide in and have a piece to secure the glass.
4. Screw all the pieces together to form the box sides.
5. Attach the masonite to the bottom of your box and trim if necessary. (Use nails, tacks, or screws dependent on materials chosen.)
6. Slide the glass top in the grooved edge and reattach the piece you cut off (#3) to hold the glass in place.