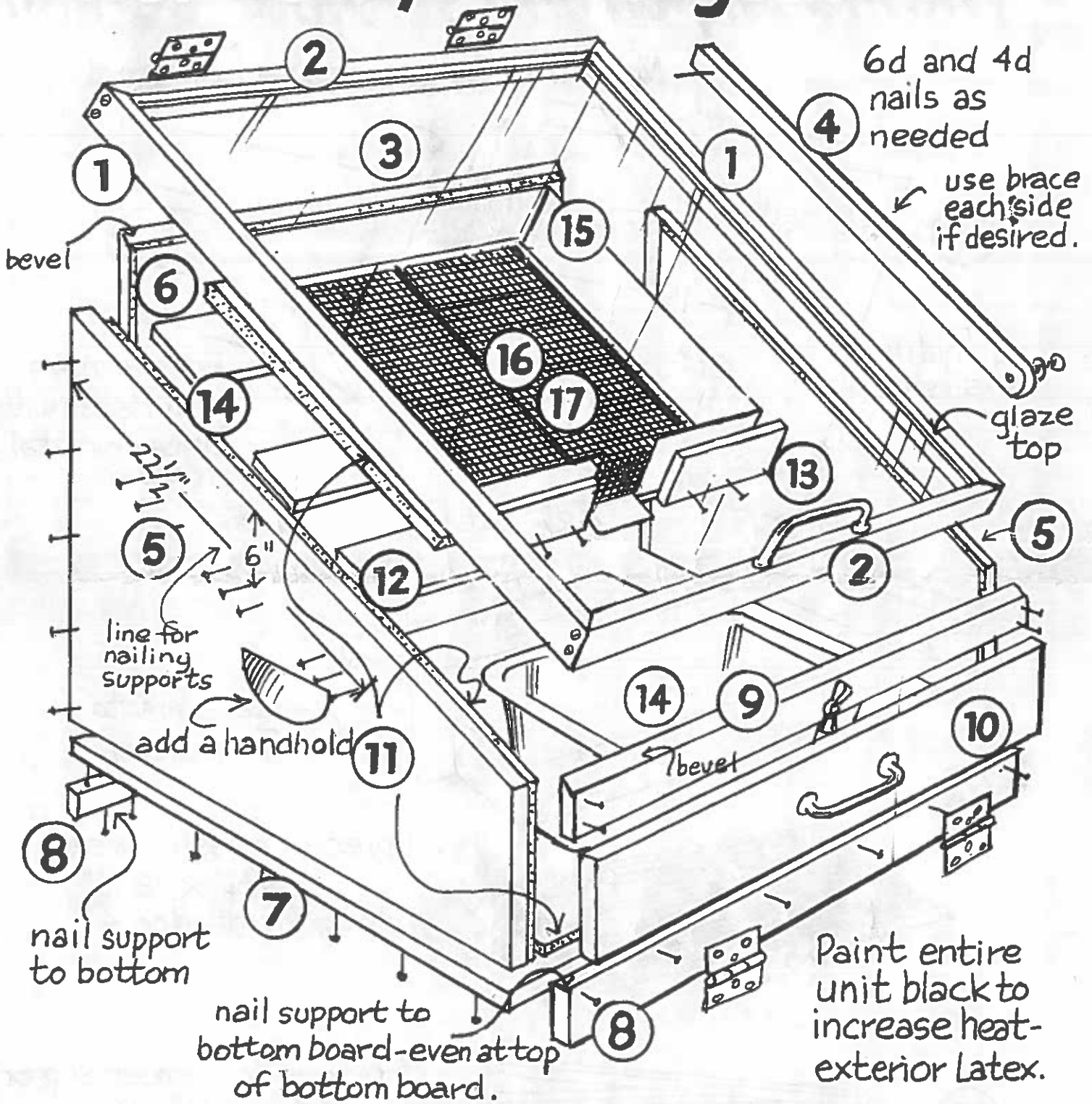
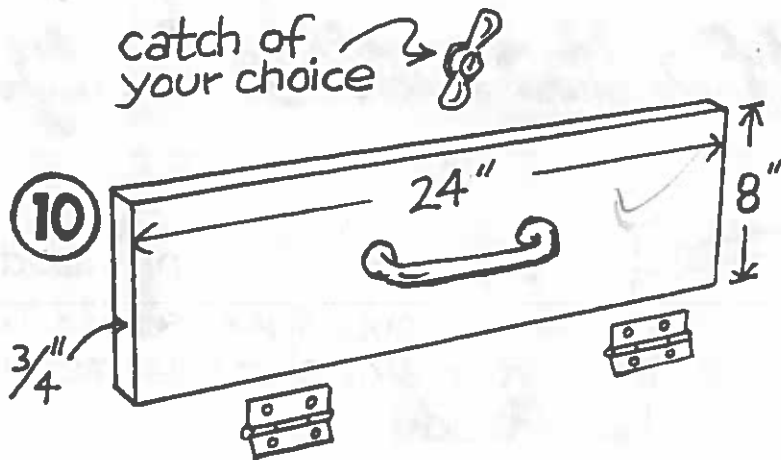


# Now let's put it together...



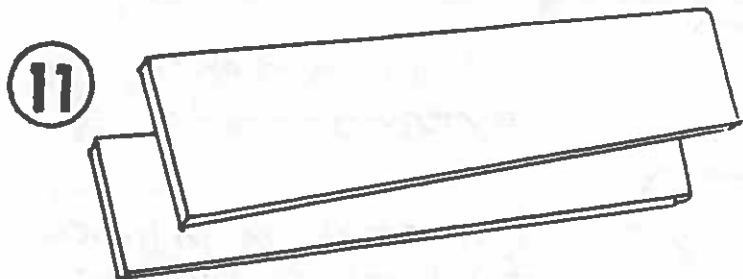
**BRUSHY MOUNTAIN BEE FARM, Inc.**

610 BETHANY CHURCH RD.  
MORAVIAN FALLS, NC 28654

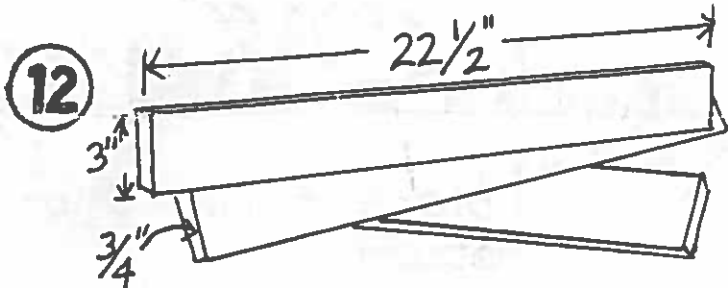


1 piece of  $\frac{3}{4}$ " plywood or pine  
 $24" \times 8" \times \frac{3}{4}"$

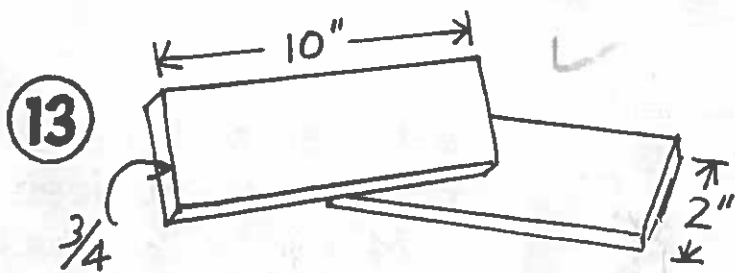
Hinge to either top or bottom frame as you wish.



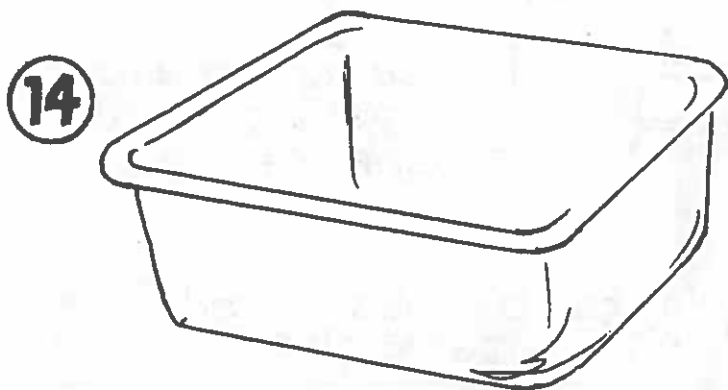
$\frac{1}{2}$ " insulation board cut to fit inside body above and below metal pan supports, under pan and bottom as well.



3 metal pan supports  
 $22\frac{1}{2}" \times 3" \times \frac{3}{4}"$   
 These supports should be nailed through sides from outside. See back page diagram.



2 pieces to form drain area and hold pan.  
 Nail to bottom support each side even with bottom edge.  
 $10" \times 2" \times \frac{3}{4}"$

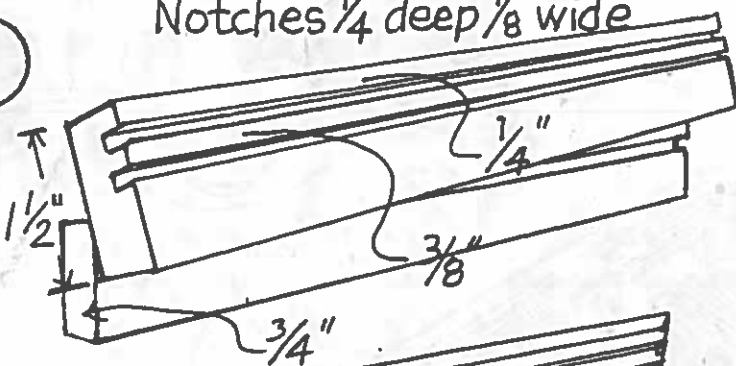


1 plastic pan (approx.)  $12" \times 14" \times 5\frac{1}{2}"$   
 Can be easily purchased.

# What you'll need for the solar cover...

Notches  $\frac{1}{4}$ " deep  $\frac{1}{8}$ " wide

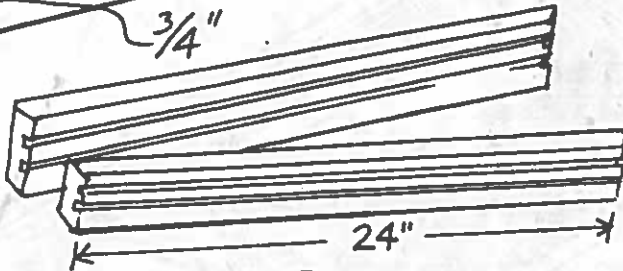
①



2 side frame pieces  
 $34" \times 1\frac{1}{2}" \times \frac{3}{4}"$

Note grooving details to hold glass.

②

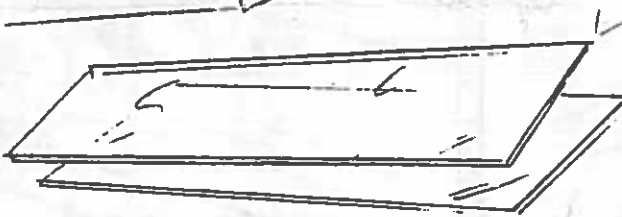


2 end frame pieces  
 $24" \times 1\frac{1}{2}" \times \frac{3}{4}"$

Notch same as side pieces. Cut all ends to  $45^\circ$  to form frame.

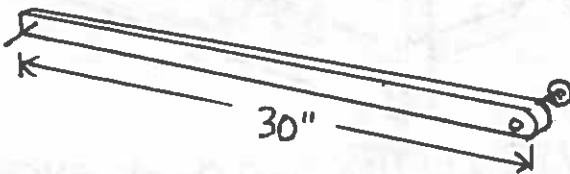


③



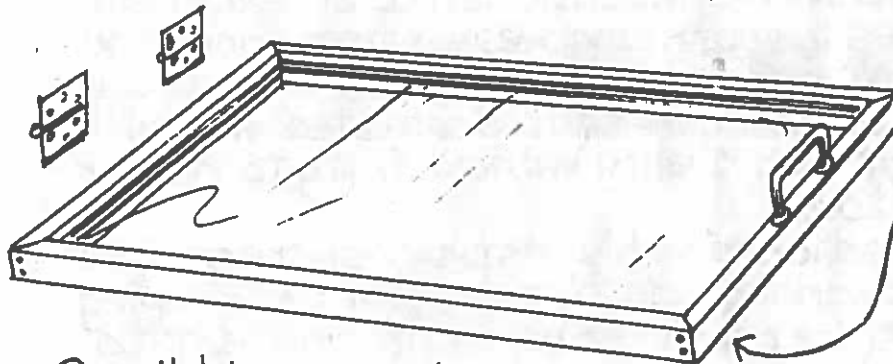
2 pieces DS window glass  
 $33\frac{1}{2}" \times 23\frac{1}{2}"$   
to fit in frame notches.  
Glaze to piece of glass.

④



1 piece for use as brace for cover  
 $30" \times 1\frac{1}{4}" \times \frac{3}{4}"$

We suggest using wood screws for a stronger cover. Drill pilot holes for screws.



Small hinges and handle of your choice

All dimensions given are actual size.