

## Banks - Plexiglas, Piggy

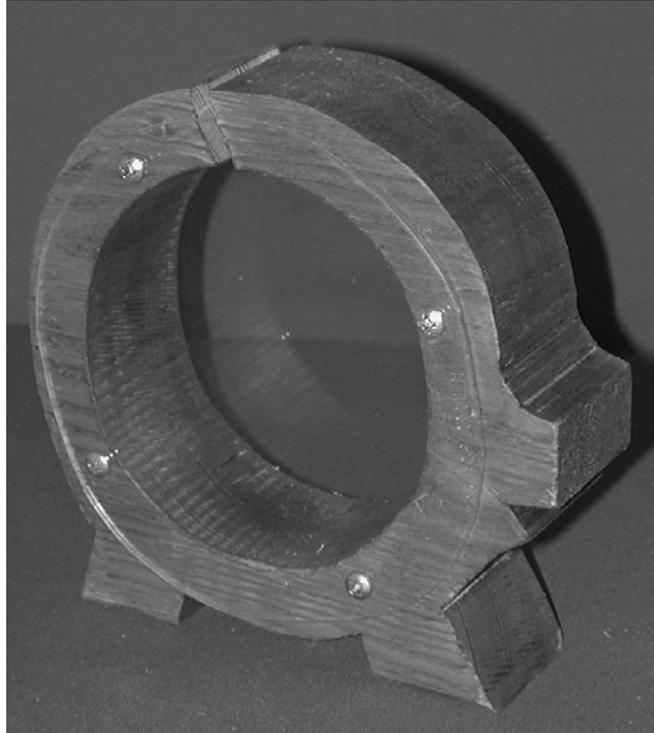
These piggy banks take some time to cut out, but they make a unique piggy bank for special projects.

### Materials needed:

1. 6" of 2" x 6" spruce/fir (softest wood grain you can find).
2. 6" x 12" Plexiglas® (get from hardware store).
3. 8 #6 x 5/8" sheet metal screws.
4. Brown shoe wax polish, white rags, sandpaper (120 - 150 grit), Phillips screwdrivers.

### Before the meeting:

1. Photocopy 1X drawing and trace over carbon paper onto 2' x 6" block.
2. Cut out bank using band saw with a 1/8" blade. Hint: cut outside, then enter interior through the coin drop slot.
3. Sand on belt sander.
4. Cut 2 pieces of Plexiglas to fit both sides of your piggy bank.
5. Drill 4 - 9/64" holes in each piece of Plexiglas, then tape the Plexiglas pieces to the wood and drill 1/8" holes for the #6 x 3/4" sheet metal screws. If you don't drill these pilot holes for the screws, the wood will split. Put a piece of masking tape on each Plexiglas side and mark it 'right' and 'left'. Put the pig and the Plexiglas parts into a plastic baggie because these Plexiglas sides won't fit another pig.

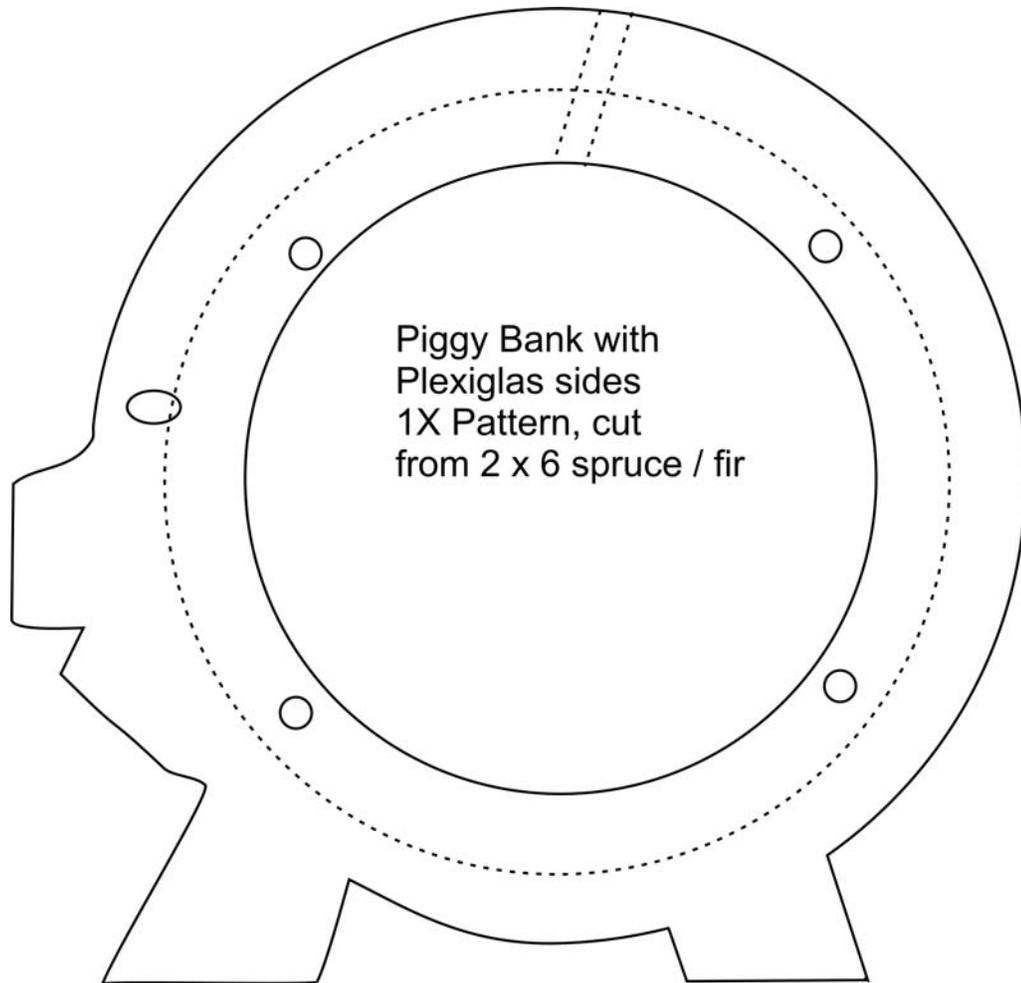


### Assembly at the meeting:

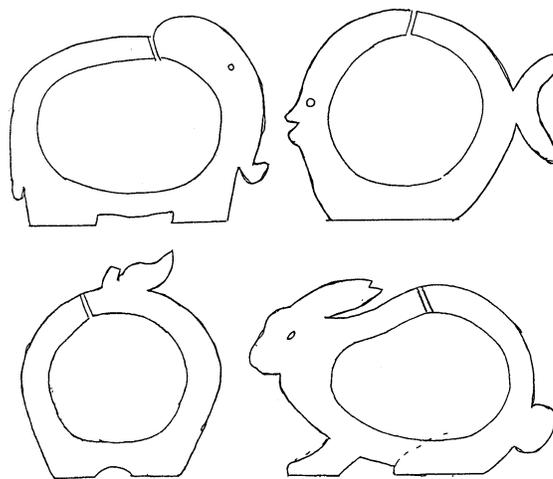
1. Have boys sand their piggy bank.
2. Stain wood with brown shoe wax polish and buff with white rag.
3. Attach Plexiglas sides using 4 #6 x 3/4" sheet metal screws and a Phillips screwdriver.

Notes: Be sure they put the 'right' on the 'right' side and the 'left' on the 'left' side!  
Don't use a electric screwdriver, you will either crack the Plexiglas or strip out the wood hole.

Send the banks home and bring them back in a month to raise money for world hunger or your favorite charity.



1X drawing of bank for photocopying and tracing onto block



Some other patterns that you might try. Photo copy and enlarge as needed.