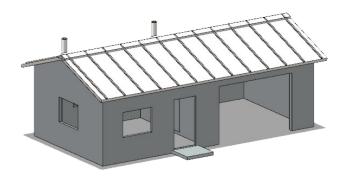
# **How to Finish a Shop Building**

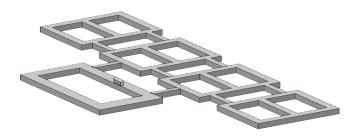


**Shop Building, Window Frames and Work Bench sold separately.** 

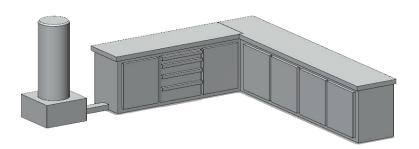
### **Parts Needed**



Main Building Part # OB-005a



Window Frames (Optional)
Part # OB-005b



Work Bench and Water Heater (Optional)
Part # OB-005c

## **Suggested Materials Needed**



**Tacky Spray Glue** 



**Grey or Tan Paint** 



**Metallic Paint** 



**Card Stock Paper** 



Painter's Tape



**White Glue** 



**Window Tinting** 



**Document Protector** 

**OR** 

# **Suggested Tools Needed**

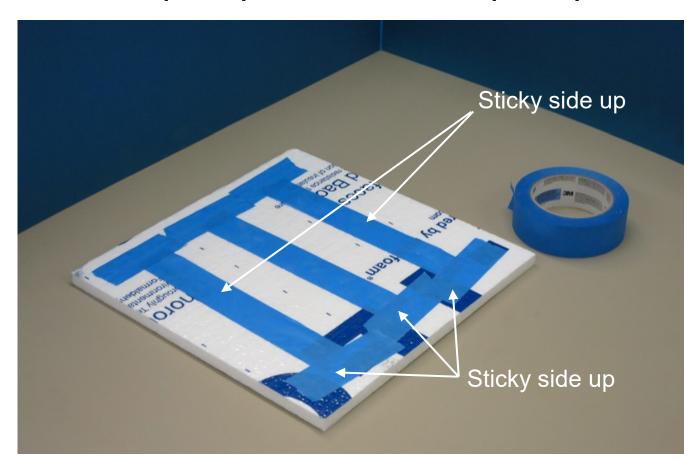






12" x 12" pieces of 1/2" Styrofoam

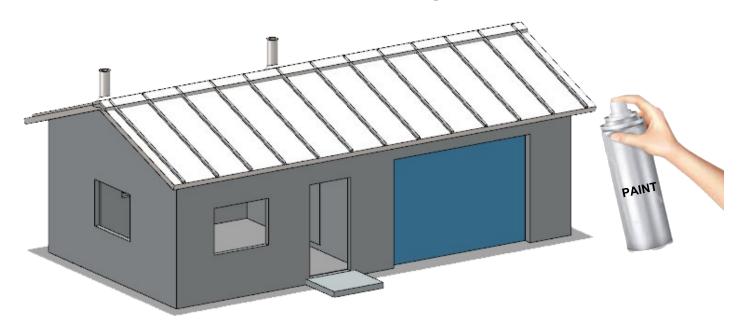
#### How Prepare a paint holder for small plastic parts



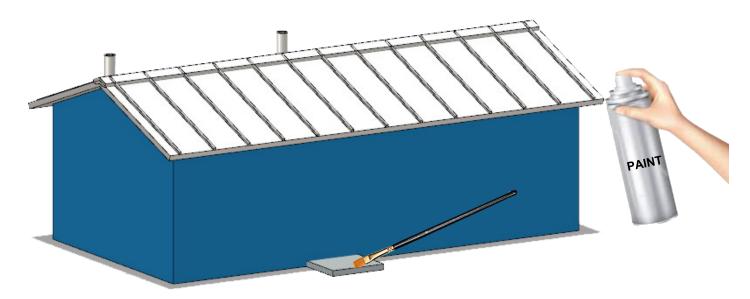
This is my way of painting small, light, plastic parts:

- Cut out a couple pieces of 1/2" foam insulation about 12" wide x 12" long to use as a holder while painting your parts. Lay one of the pieces flat on your workbench.
- Tear off 2 pieces of 1" blue painters tape about 3" long and tack them to the edge of your workbench.
- Tear off a piece of blue painter's tape about 8" long and place it along the middle of the piece of insulation with the sticky side up. Using one of the short pieces of tape, secure one end of this 8" piece of tape to the insulation. Stretch the 8" piece of tap across the insulation and secure the other end with a short piece of tape. Repeat this process for a as many rows as needed to paint all parts.
- Now, you have a sticky surface to hold your work while you paint.

#### **Paint Building**

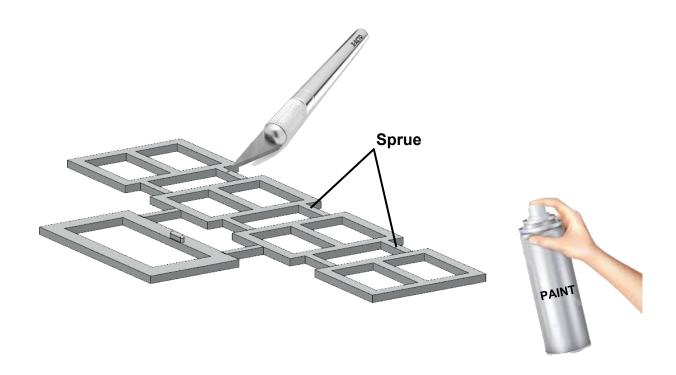


Mask off the garage opening from the inside and spray the entire building with a color of your choice. I suggest a flat, neutral grey or light tan.



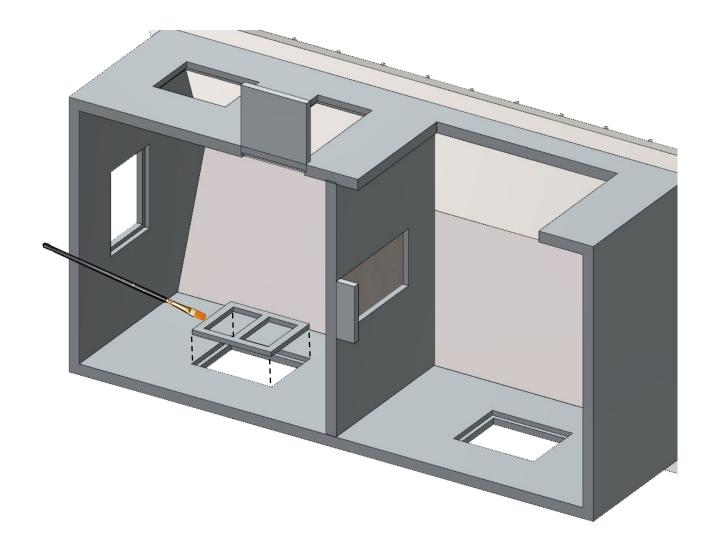
Mask off all of the walls so the roof is only showing. The roof is supposed to be made of metal. Spray the entire roof with a metallic or aluminum color paint. Use a small brush to paint the front step a concrete color.

#### **Install Window Frames (Optional)**



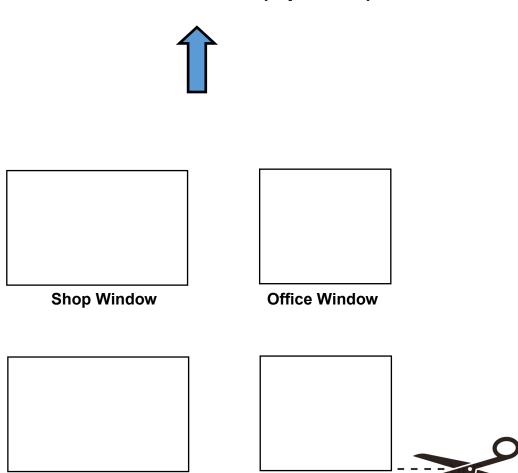
- Prepare a Styrofoam parts holder as shown on page 5 with 1-strip of blue tape and press the window frame assembly onto the sticky tape.
- Spray the entire window assembly with a silver or aluminum colored paint.
- After the paint has dried, cut away and discard all of joining "sprues" that connect the windows.
- Use a fingernail file to dress up each edge of each window frame as it will be a snug fit when installing.

#### **Install Window Frames (Optional)**



- Each window opening has a recessed area to accommodate a window frame (part # OB-005b.) The fit will be snug. You may need to use a fingernail file to dress up each edge, removing pain or debris.
- Using a small brush, dab a moderate amount of while glue along each window edge, then press each window into place with the painted side towards the window recess.

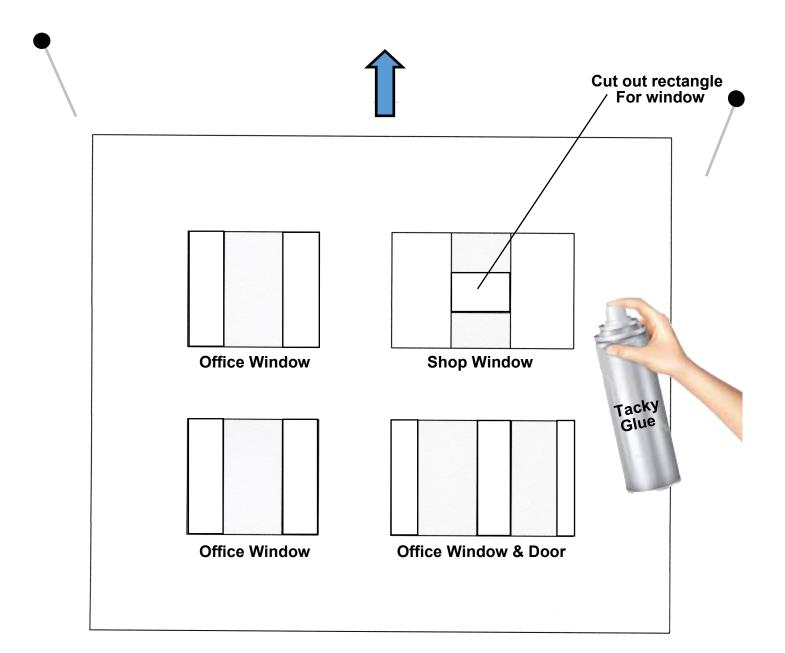
## **Install Window Glass (Optional)**



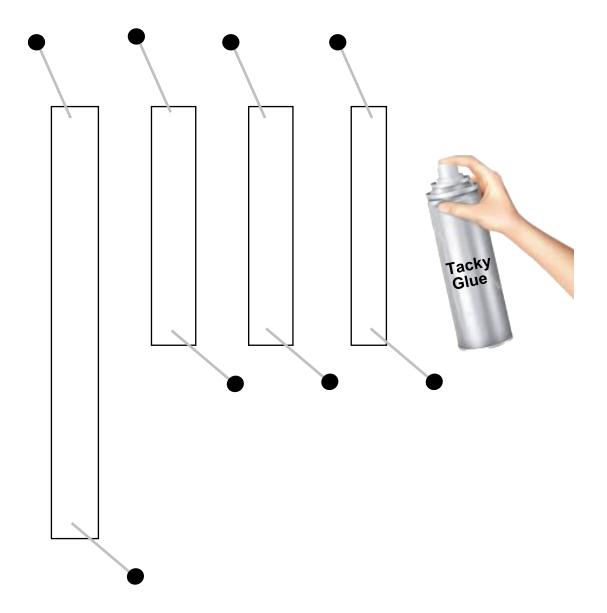
Office Window

Print this page on an 8 1/2' x 11" sheet of card stock paper.
 Then, reinsert the printed page into the paper tray of your printer with these boxes facing up. Then print page 10 on the reverse side.

Office Window & Door



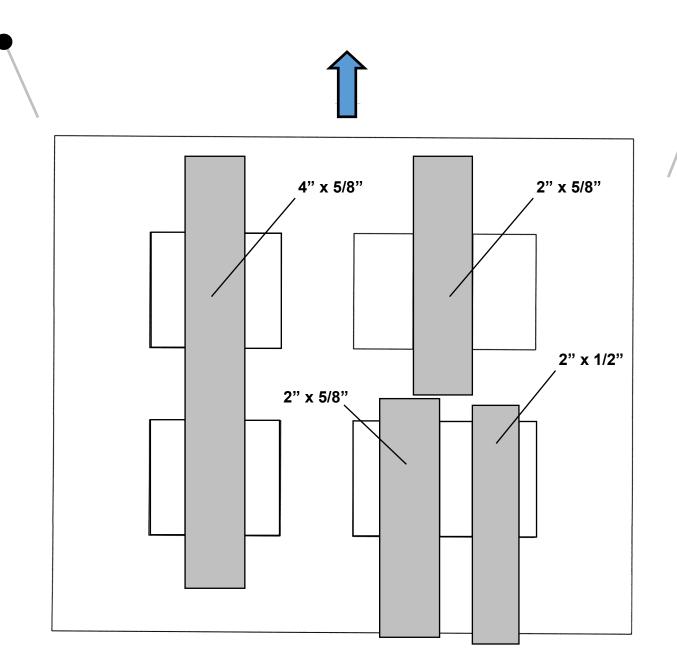
- Cut out the window rectangle of the shop window with an Exacto Knife and straight edge.
- Pin this page, facing up to a 12" x 12" piece of Styrofoam.



Cut out 4 strips of window tinting material or document protector as follows: 2-strips that are  $2" \times 5/8"$ , 1-strip that is  $2" \times 4"$ , and 1-strip that is  $2" \times 1/2$ ."

Pin the above strips to a second 12" x 12" piece of Styrofoam as illustrated above.

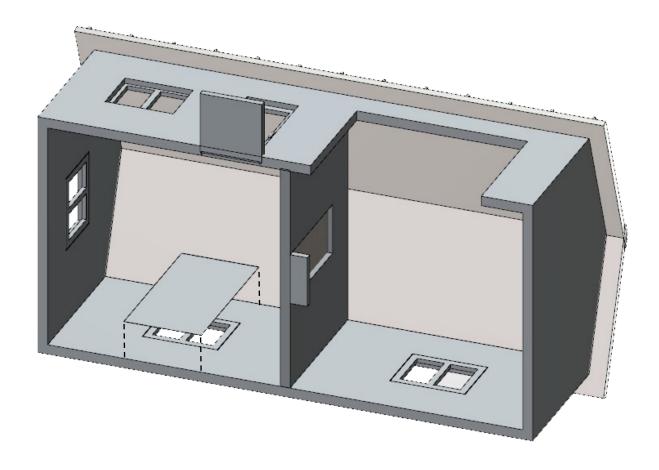
Spray these pinned strips and the printed rectangles that were pinned to the other piece of Styrofoam with a spray tacky glue. (I use Aleene's tacky spray glue.)



- Refer to the gluing instructions for drying time, then remove all of the maps pins from the strips.
- One at a time, carefully adhere each strip over the gray areas on page 10 as illustrated above.

After the tacky glue has dried for at least 4 hours, flip the card stock over and cut out each window assembly as illustrated on page 9.

### **Install Window Glass (Optional)**

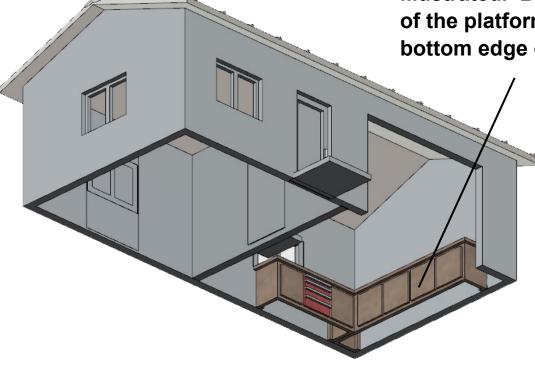


- Using a small paint brush, apply a moderate amount of white glue on the cardstock on each side of the window glazing. Center the window glass assembly on each window and press into place with the glazing side down as illustrated above.
- I place a small block of wood or wooden thread spool on top to hold the assembly down until the glue sets.

## **Install Shop Accessories (Optional)**

Paint the water heater the color of your choice and glue it to the left rear corner of the shop as illustrated. Be sure the bottom of the platform is flush with the bottom edge of the building.

 Paint the work bench the color of your choice and glue it to the right rear corner of the shop as illustrated. Be sure the bottom of the platform is flush with the bottom edge of the building.



Page-14

# Sample Layout

