

FAT DRAGON GAMES



RIO DRACO

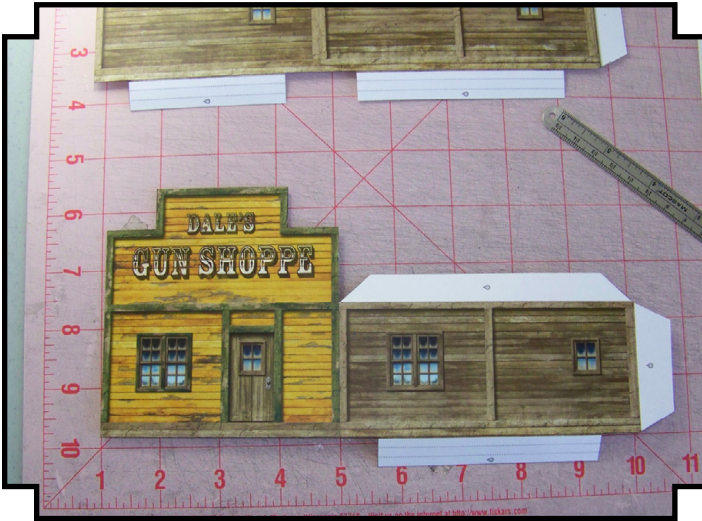
Please read the Beginners Guide document included with this set before proceeding with these instructions. Read this document through before beginning construction, so that you are familiar with the overall process.

A note about robotic cutters (Craftrobo & Sillhouette SD)

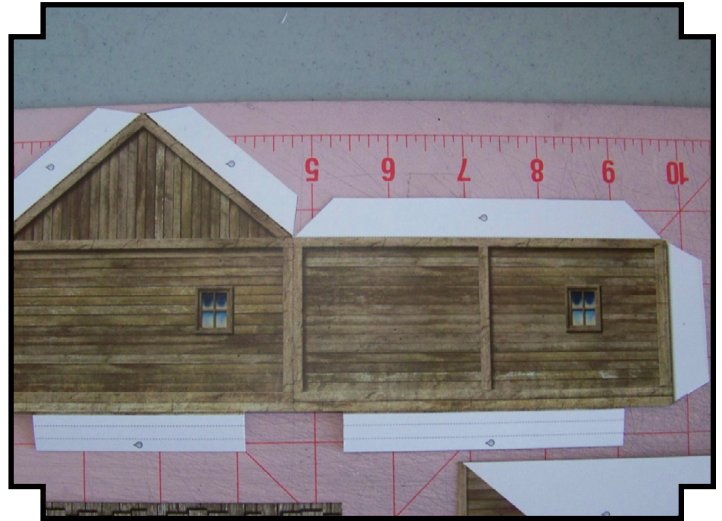
Starting in November 2019 FDG will begin posting GSD cut files for this and other models sets we sell on our online forums. If you own one of these machines please keep checking back to see if your model set has a GSD package available for it.

All of the models featured in our promotional photos were built by hand, with just the simple hobby tools recommended in our model sets (hobby knife, straight edge, paper glue, etc.)

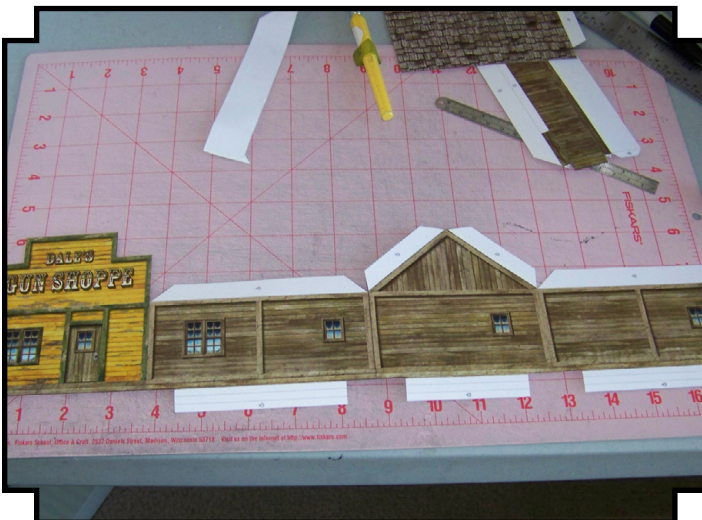
SAMPLE BUILDING CONSTRUCTION



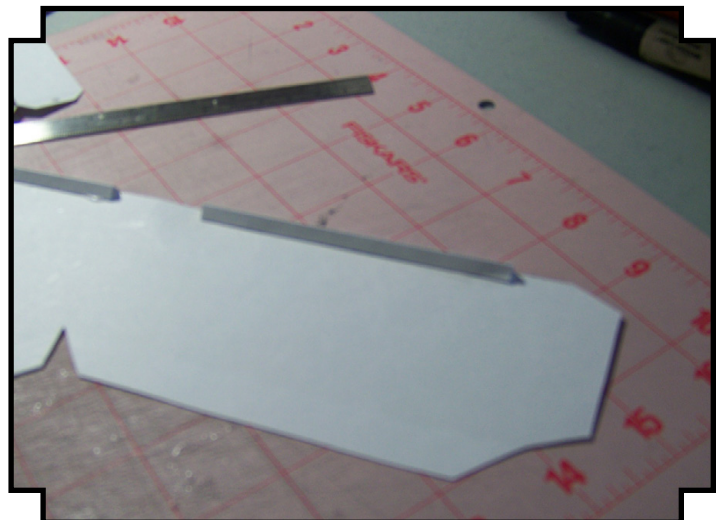
Step 1: All buildings in this set construct in essentially the same way. Cut, score and test fold the wall sections as shown.



Step 2: Repeat for the rear wall. Some buildings have end and side walls combined as shown above, others are larger and construct from four individual pieces (like the Saloon.)



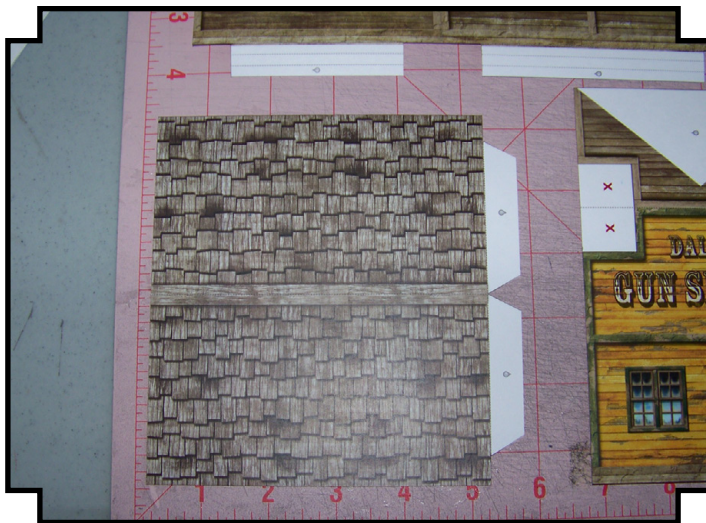
Step 3: Glue all wall sections in a line as shown.



Step 4: Fold the interior brace as shown for each wall. This folds into a triangular cross section.



Step 5: Once the walls have dried from Step 4, proceed to fold into a rectangular shape and glue the last end as shown.



Step 6: Cut, score and test fold the roof piece. Edge the rear facing edges with a black marker (approximately 1/4" from the edge will do.)

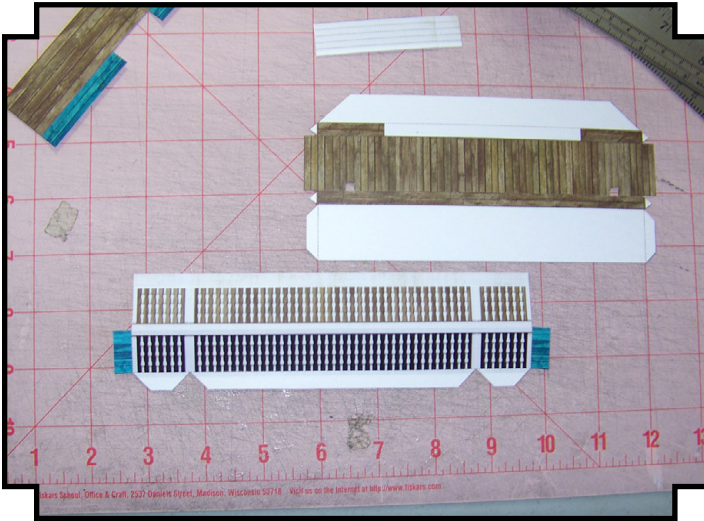


Step 7: Glue the roof to the top of the building. Glue just one or two tabs at a time and allow each to dry before gluing the next one (the roof is under slight stress and will pull away from the tabs if you try and glue them all at once.)

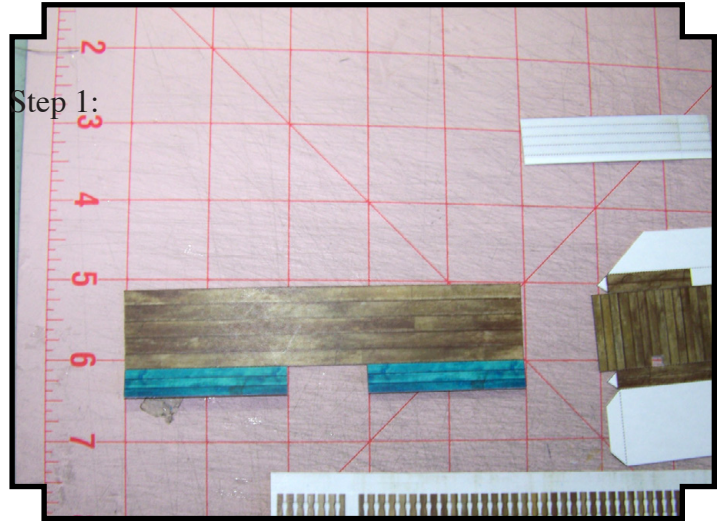


Step 8: Finish by gluing a boardwalk section along the front of the building as shown. Optional 2D tiles for the interior layouts of each building are included as a bonus. Finished Gun Shop building shown.

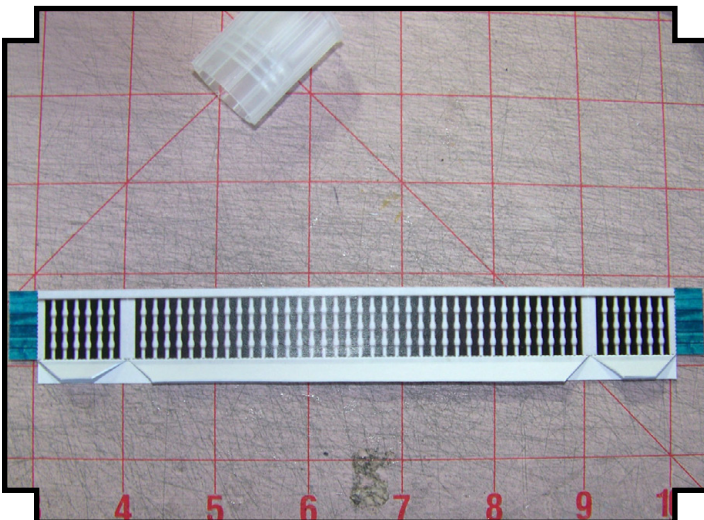
BALCONY



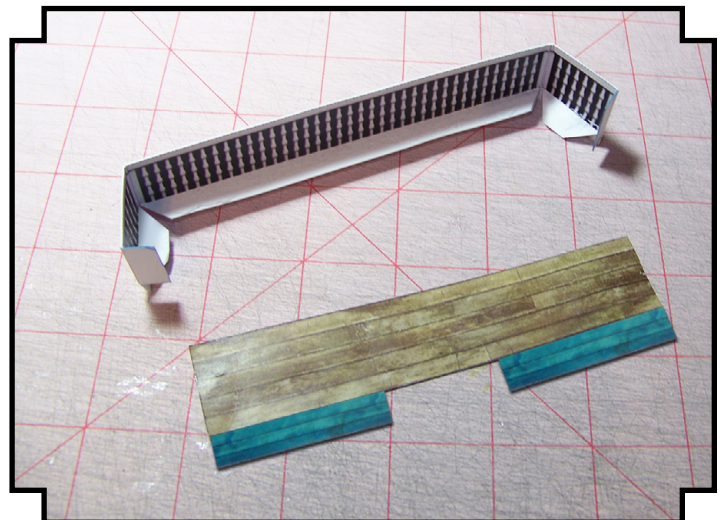
Step 1: Cut, score and test fold the balcony as shown.



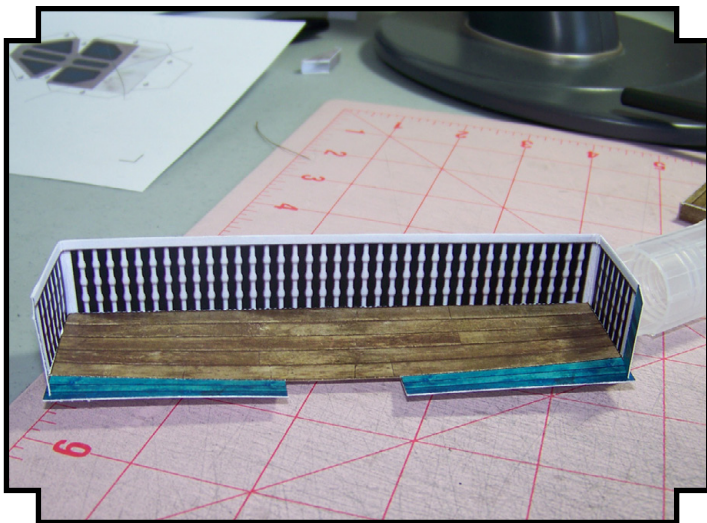
Step 2: Cut and score the balcony floor section.



Step 3: fold and glue the balcony front section as shown, being careful not to glue the outward folding tabs along the bottom.



Step 4: Fold the balcony as shown, bending the bottom tabs inward.

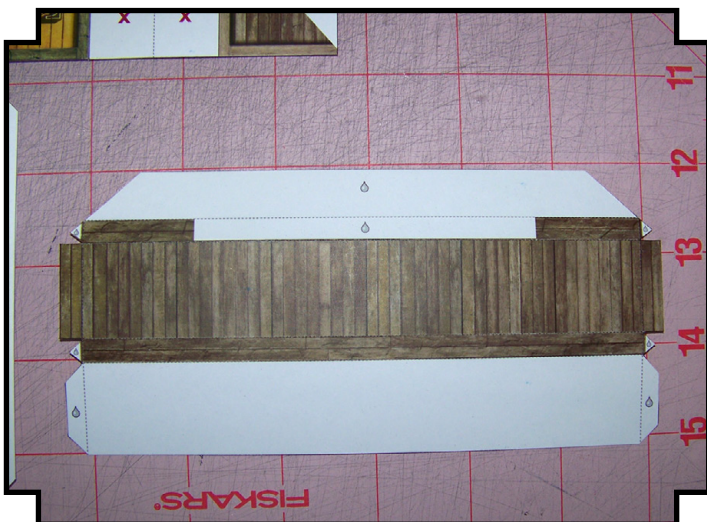


Step 5: Glue the base piece to the balcony side walls as shown. The two rear tabs fold upward for gluing to the front of the Saloon.

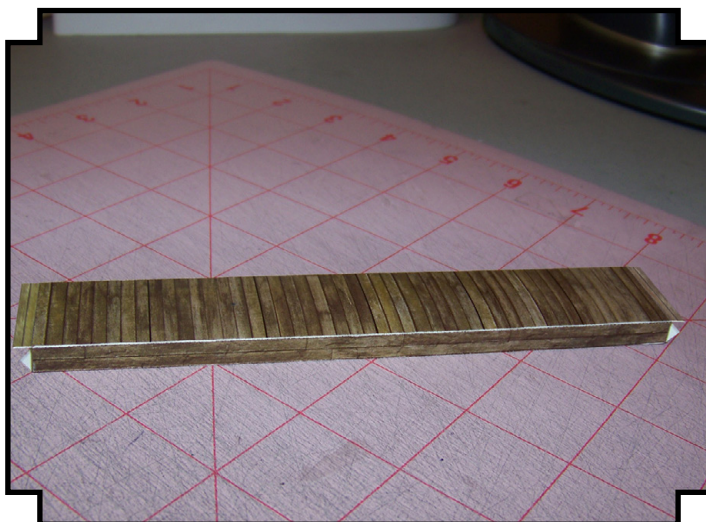


Step 6: The two support beams are simple box structures. Glue them into the proper shape and insert into the holes in the boardwalk. You can then glue the balcony to the front of the building, using the beams for support and to properly align the unit at the proper height.

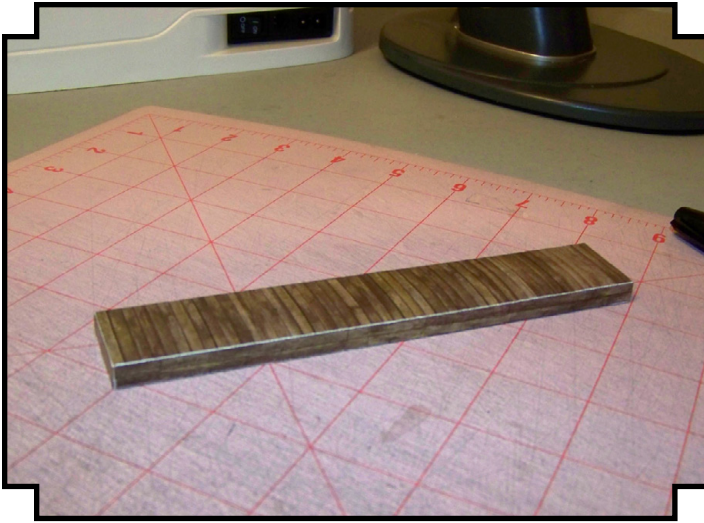
BOARDWALK



Step 1: Cut, score, and test fold the boardwalk model as shown.



Step 2: Glue the long seam first and allow to fully dry.

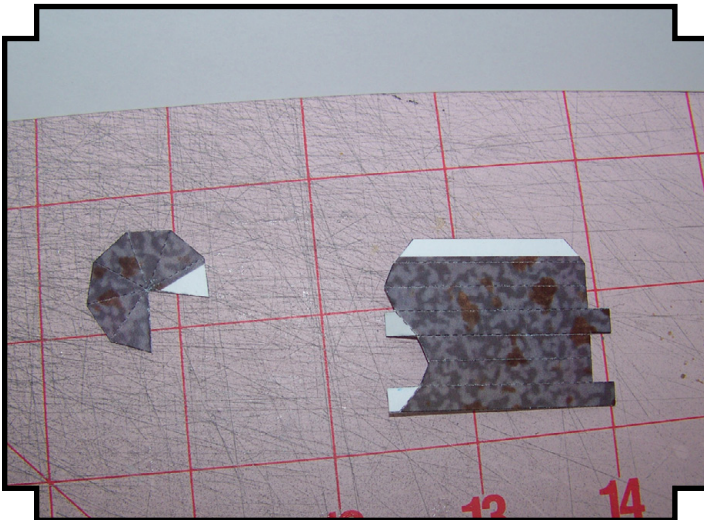


Step 3: Glue the end flaps into place as shown.

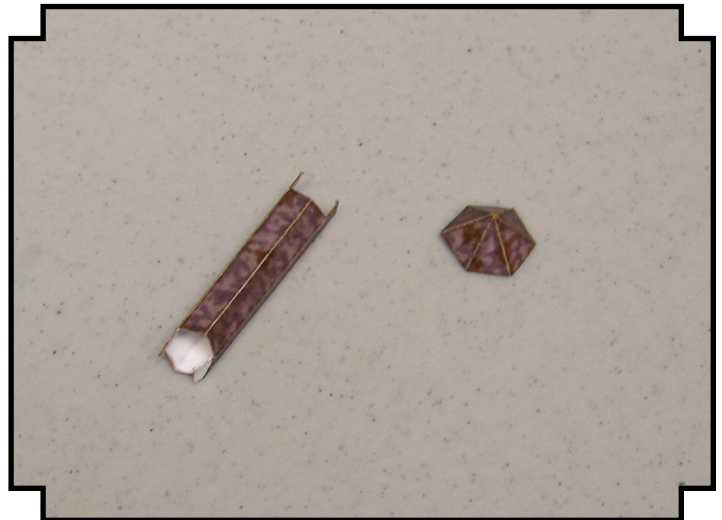


Step 4: Glue to the front of each building as shown.

STOVEPIPE VENTS



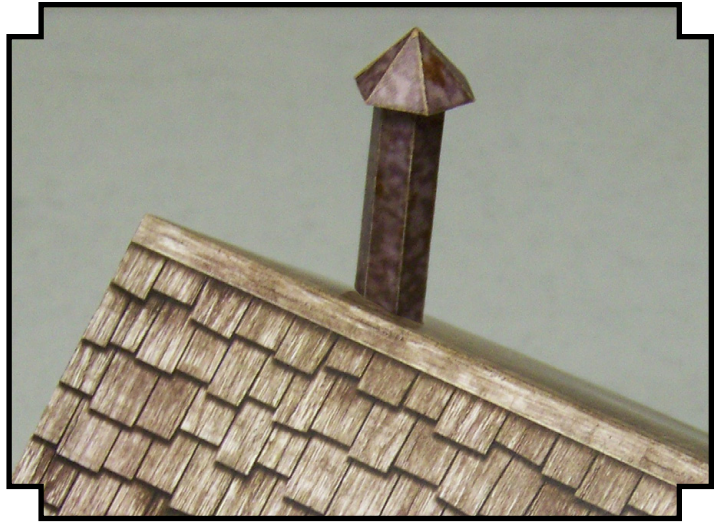
Step 1: Cut, score, yadda yadda yadda...



Step 2: Glue the pipe into a tube shape, and glue the vent cover into a conical shape.

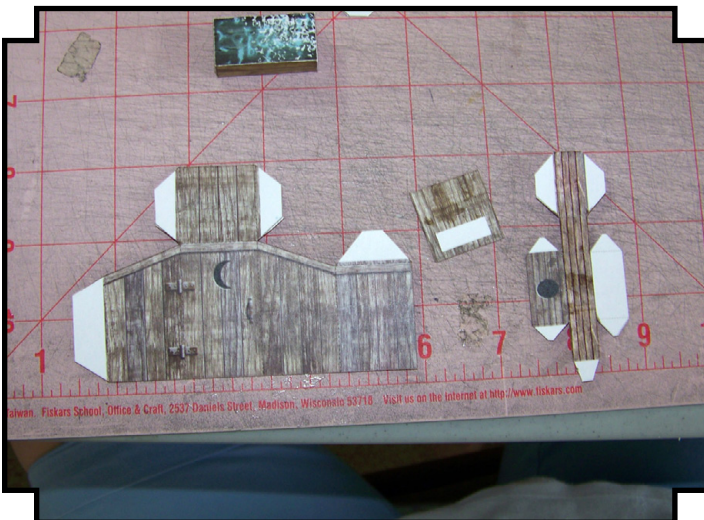


Step 3: Glue the completed cap to the vent pipe as shown.

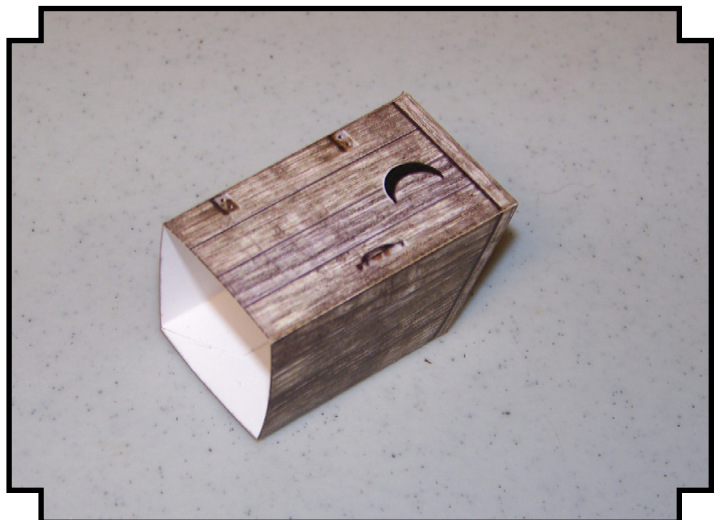


Step 4: Glue to the appropriate roofs as shown wherever desired. Please note that each stovepipe is designed for each building's specific roof pitch.

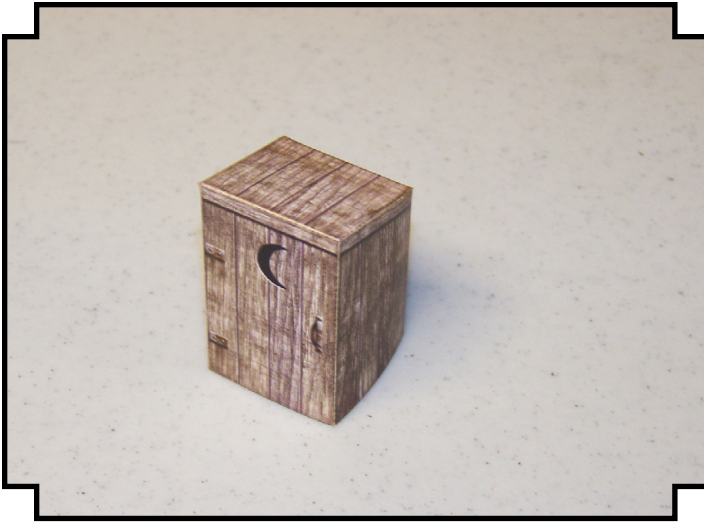
OUTHOUSE



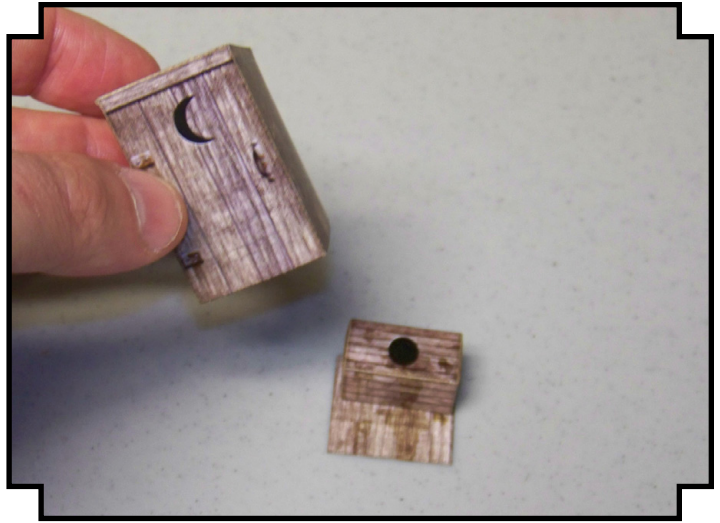
Step 1: You know what to do...



Step 2: Glue the long side tab first and allow to fully dry before proceeding.



Step 3: Glue the top flap into place.



Step 4: Glue the seat into a box and attach it to the base piece as shown. The outer shell can easily be lifted off to reveal the interior.

COMPLETED BUILDINGS



Bank



Dry Goods



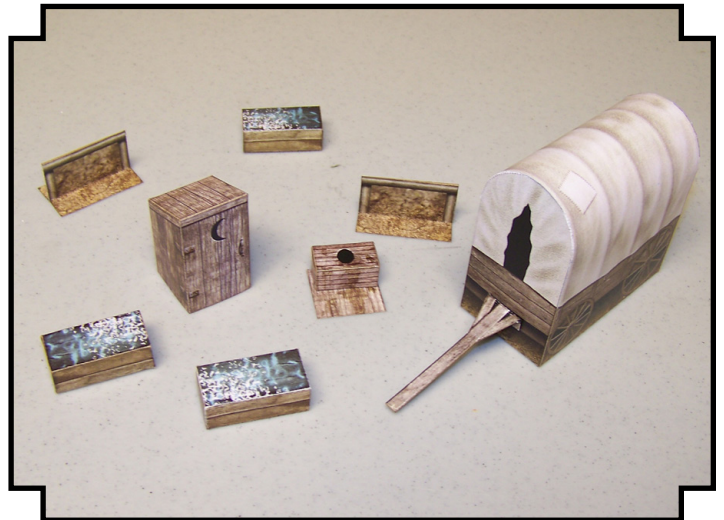
Sheriff



Hardware

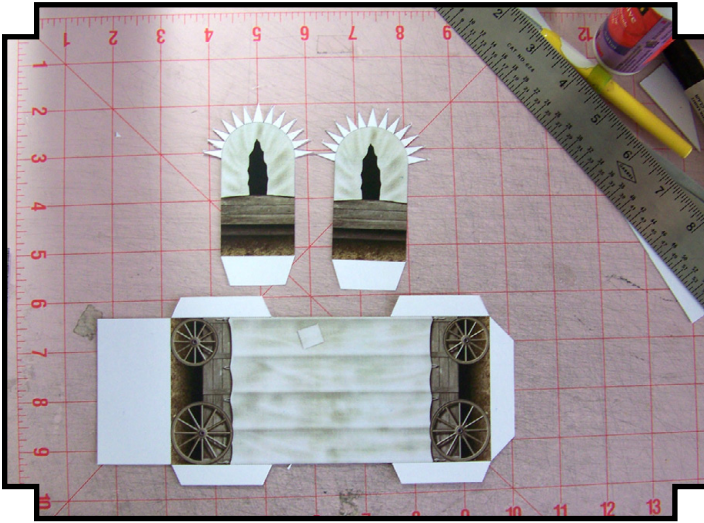


Saloon



Items

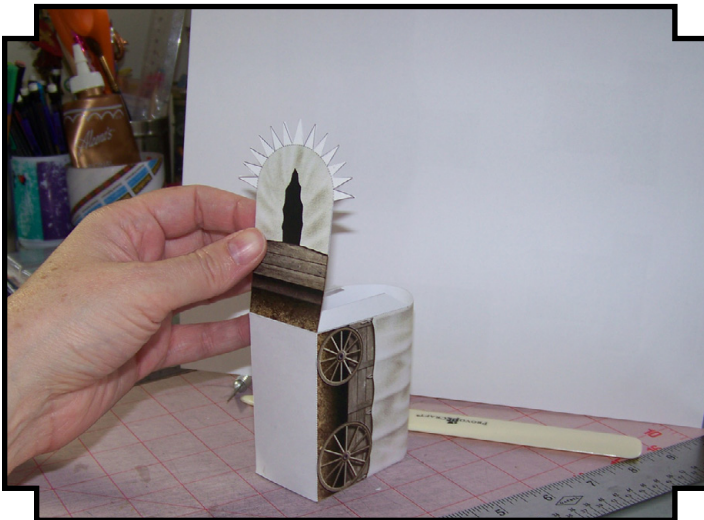
COVERED WAGON



Step 1: Cut, score and test fold the main wagon sections as shown.



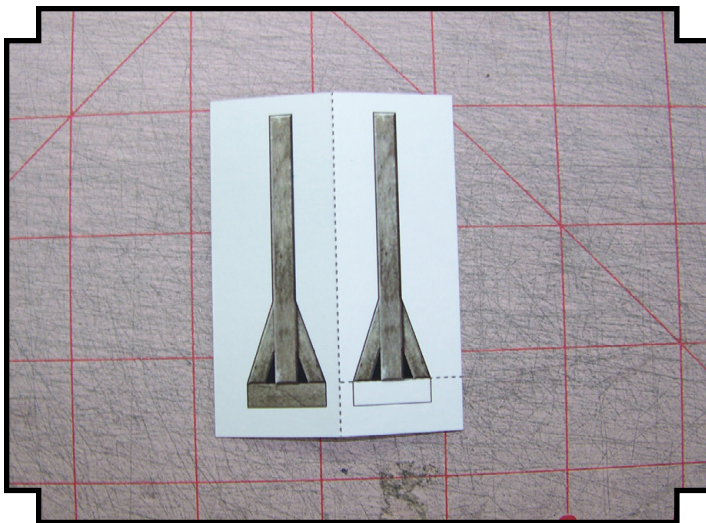
Step 2: Glue the main body section as shown. To ensure the top has an even, gentle curve we recommend you wrap it around a cylindrical object like a glue bottle prior to gluing the bottom tab into place. This will help avoid any hard creases.



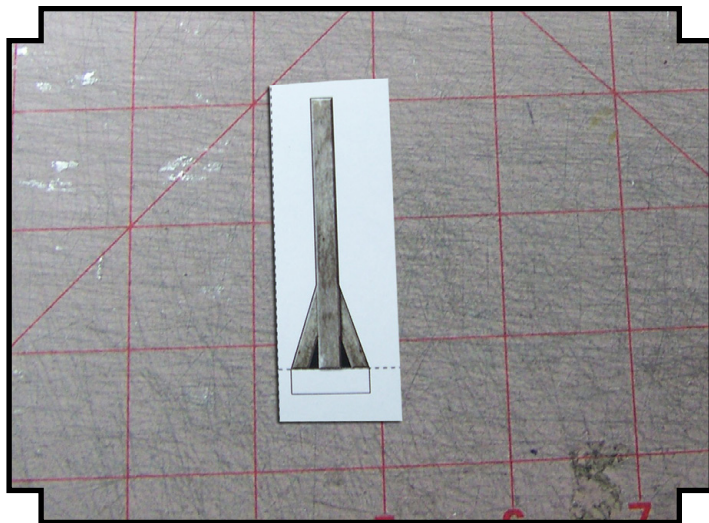
Step 3: Glue the end pieces as shown, attaching the bottom tab first and allowing to dry.



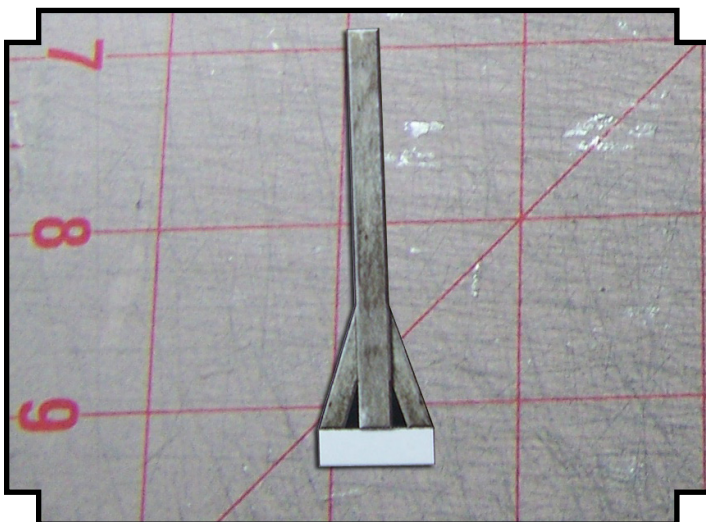
Step 4: Finish gluing the end sections into place as shown.



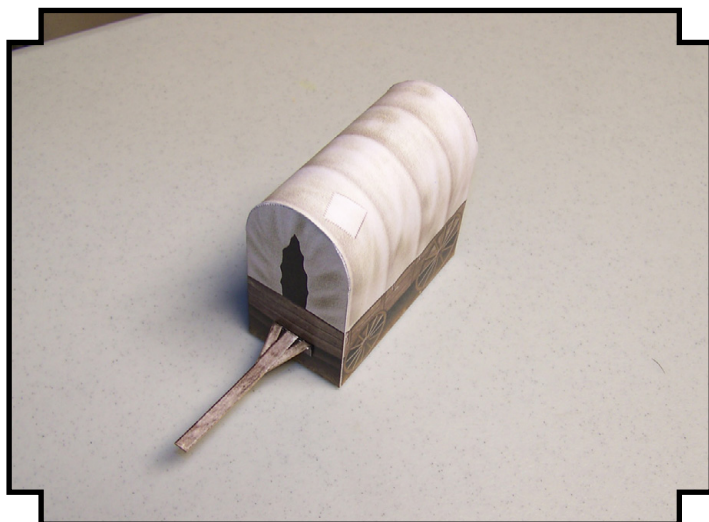
Step 5: Cut and score the shaft piece as shown.



Step 6: Fold in half and glue. Allow this to completely dry before attempting to cut out.



Step 7: Cut out as shown and make sure the bottom tab is cleanly scored.



Step 8: Glue into place on the wagon.