

Thank you for downloading this paper model of The Manse, the former home of President Woodrow Wilson. Designed by students in Stuart Hall School's Designing for Community class, the model can be constructed using simple craft tools and a little patience. The result will be a realistic scale model (1:87) of the historic building you can proudly display.

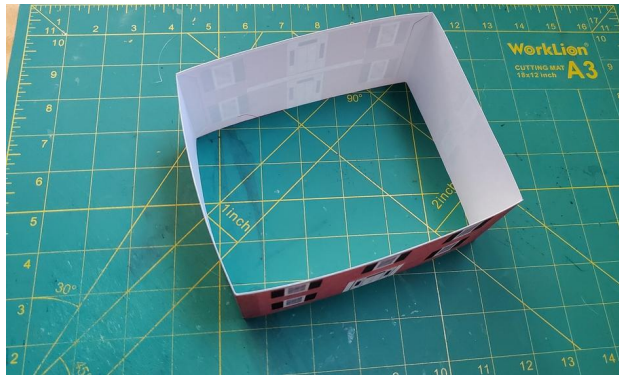
Materials Needed:

- Scissors or hobby knife
- Cardstock (65lb. or heavier)
- Cutting mat
- White glue
- Color markers
- Toothpicks (for applying glue)
- Test fit all parts before applying glue.
- Use a toothpick to apply small amounts of glue to the parts and hold while drying.

Tips for Building Paper Models:

- Print the parts pages on 65lb. or heavier cardstock using the highest quality settings. You can also have the pages printed at your local printing or office supply store.
- Score all parts to be folded using a dull hobby knife blade or empty ballpoint pen. This will ensure a crisp and neat fold.
- Carefully cut out all parts along the outer print line. The parts fit exactly, so precision is important.
- Fold all tabs and other parts along the scored lines.
- Color the edges of colored parts using matching markers. This will eliminate white edges and make the model look more realistic.

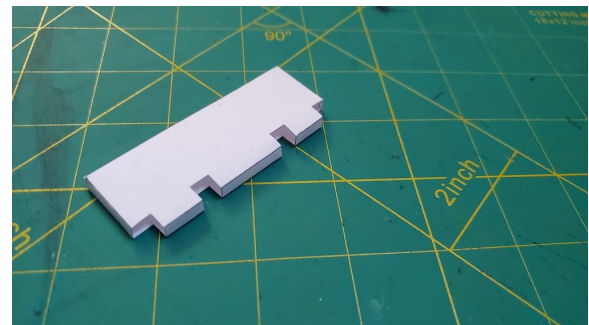
Step 1: Cut out the front, back, and side parts, then glue them together using the tabs. Score the tabs for a clean fold. Be sure to cut out the BLUE lines on the back before gluing. They will be used as slots for the rear balcony.



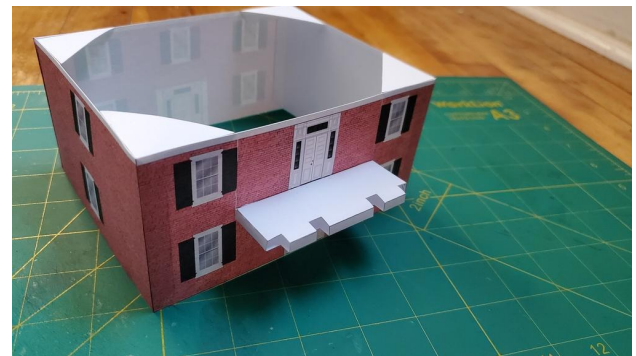
Step 2: Cut out the triangle supports and glue them in the upper corners of the building. The triangles give strength to the structure.



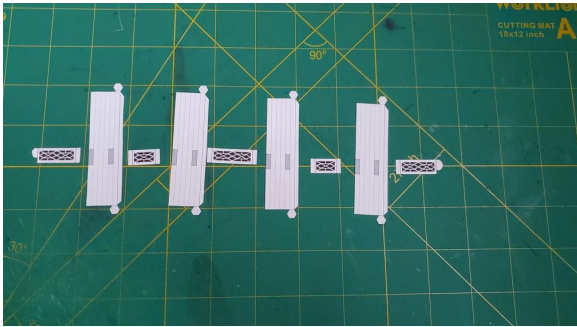
Step 3: Cut out and glue the rear balcony.



Step 4: Glue the rear balcony to the building.



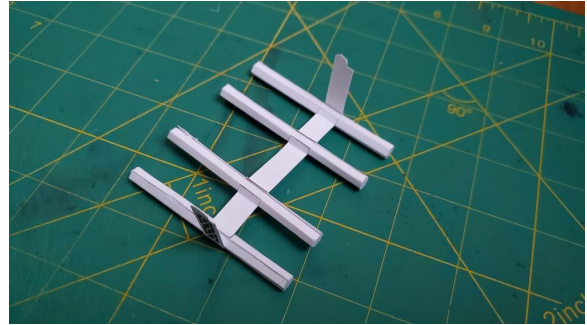
Step 5: Cut out the rear balcony columns and railing.



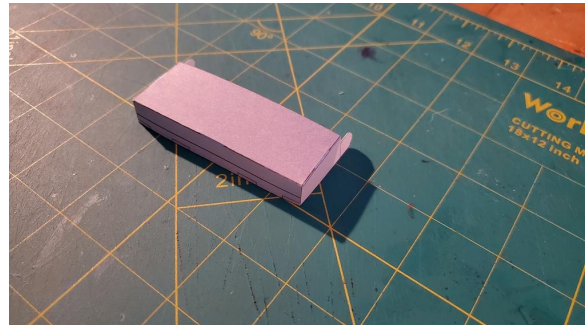
Step 6: Score the columns and glue them into shape.



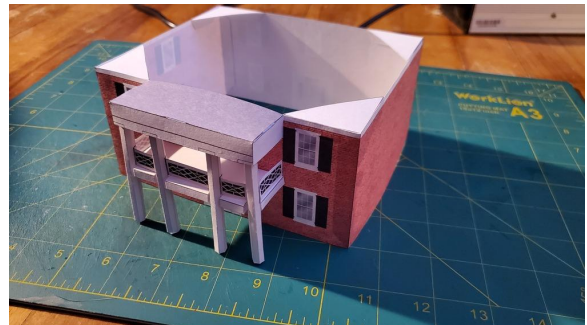
Step 7: Use the photos to glue the railings to the columns.



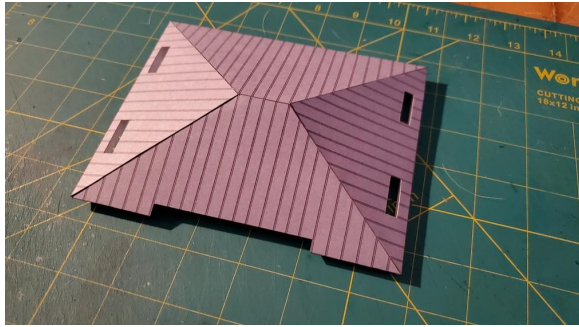
Step 8: Cut out and glue the rear balcony top. Be sure to cut out the blue lines for slots.



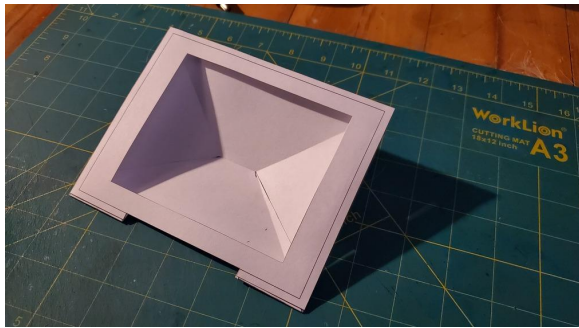
Step 9: Add the rear balcony and rear balcony top to the back of the building using the tabs and slots.



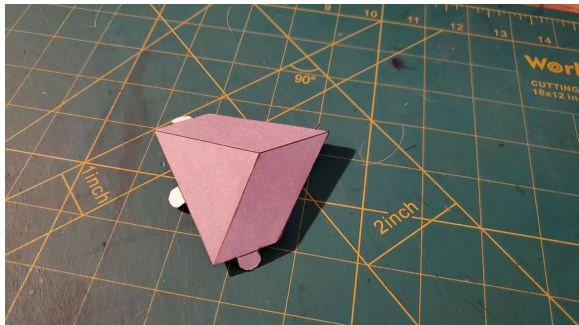
Step 10: Cut out and build the main roof.



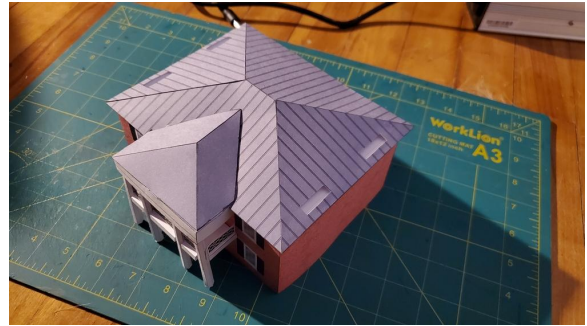
Step 11: Cut out the main roof base. Glue it to the main roof as shown below.



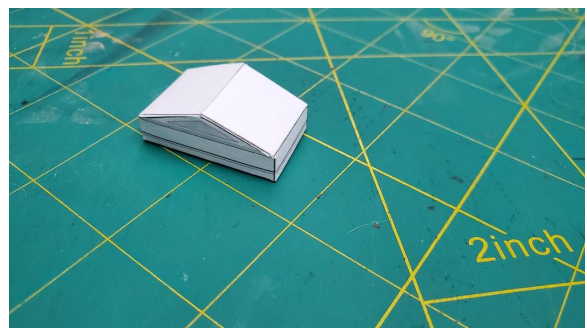
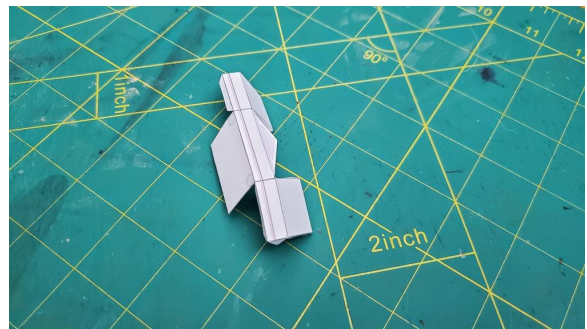
Step 12: Cut out and build the rear balcony roof.



Step 13: Glue the main roof to the building by centering the main roof base. Attach the rear balcony roof to the rear balcony top using the tabs and slots. Glue the rear balcony roof to the main roof.



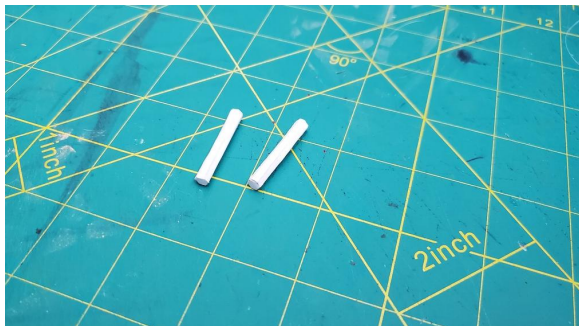
Step 14: Cut out and build the front portico.



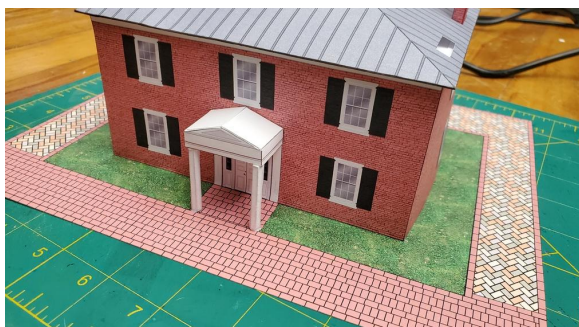
Step 15: Glue the front portico to the front of the building as shown below. The photo shows the base attached to the building. This can be done now or later. Simply glue the base tabs to the inside of the building.



Step 16: Score, cut out, and build the front portico columns.



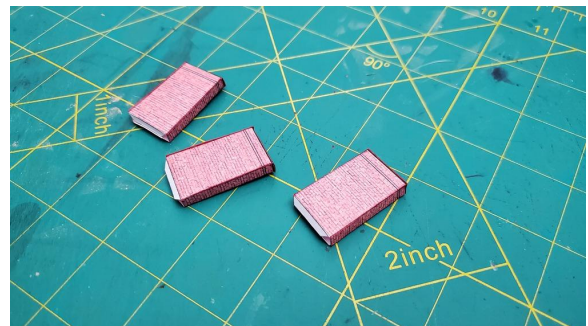
Step 17: Glue the front portico columns in place.



Step 18: Cut out and add the front railing to the front portico and base.



Step 19: Cut out and build the chimneys.



Step 20: Add the chimneys to the main roof by gluing them inside the cut outs.



Your model is now complete!