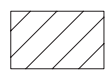


Before you begin creating your mission...

- ✦ Read this entire instruction sheet and familiarize yourself with the building process of the mission kit. Research your Mission to collect photos for reference. Consider the level of detail you wish to add to your mission and whether you will draw in bells, windows and doors, or cut them out. Cutting out windows and doorways and decorating the walls with additional features will be easier to do before assembling the buildings.
- ✦ Give yourself plenty of workspace. Be sure to protect your work surface using sheets of newspaper or something similar.
- ✦ Don't use spray adhesive indoors! Get help from an adult if you choose to use spray adhesive to attach the plan sheets to the building material.
- ✦ Have all the supplies and cutting tools you will need on hand to build your mission.
- ✦ Scissors and hobby knives are **VERY** sharp! A hobby knife should only be used with help from an adult. A cutting mat should be used when using a hobby knife. Cutting mats are available at your local craft store.

For additional reference photos and information... www.missionsofca.com

Plans Legend



This shows the location on a wall where a building detail such as a column is to be glued or the position of another building section as illustrated in the Buildings Layout Top View.



The letters on the plan patterns indicate where wall sections meet and should be glued together along that edge. Match letters together such as A to A, B to B, etc.

The dashed line indicates where wall and roof sections should be scored and folded to match the Buildings Layout Top View.

Very fine lines are feature details that can be colored in.



The bolder lines on the outside edges of all plan patterns are cut lines. Doors and windows can also be cut out, or they can be colored in with additional detail.

Flute Direction



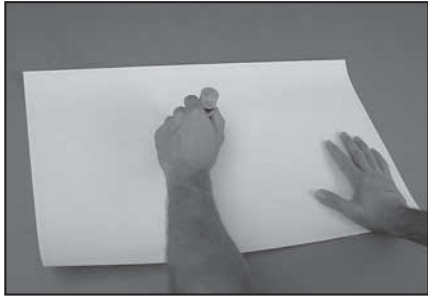
The Flute Direction refers to the orientation of the "grain" or corrugation of the building material. If specified on the plans, be sure to position the patterns onto the building material so the the direction of the material flutes matches the Flute Direction arrow.

Supplies Needed:

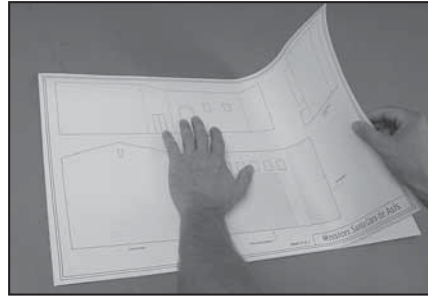
- ✦ White glue or quick dry tacky glue is recommended for assembling the buildings
- ✦ A glue stick or spray adhesive can be used to attach the plan sheets to the building material
- ✦ Scissors and/or hobby knife with cutting mat
- ✦ Masking tape
- ✦ Decorating supplies (paint, crayons, markers, mission accessories, etc.)

Step 1. Attaching the plan sheets

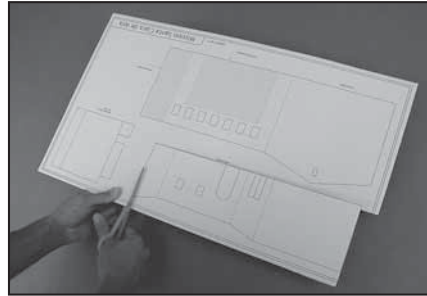
There are three types of building material included with your mission kit. The white cardboard is used for the walls, columns, and other decorations. The brown cardboard with waves is used only for roof material. All roof parts are labeled accordingly. The sheet of brown cardboard is the base on which the completed Mission will sit.



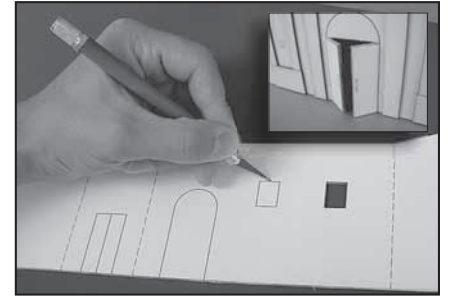
Coat the entire back of the plan sheet with a glue stick or spray adhesive.



Align the edges of the plan with the edges of the building material. Carefully lay the plan sheet onto the building material. Smooth out any wrinkles or bubbles.



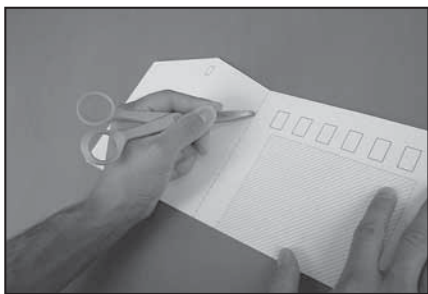
Use scissors to cut out the individual parts. Be very careful to only cut the bolder, outside lines. It is important to cut straight along the lines so the parts will glue together properly.



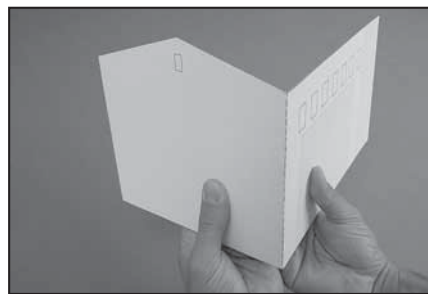
A hobby knife and cutting mat are recommended if you wish to cut out the windows and doors. Hobby knives are **VERY** sharp! Get help from an adult. Doors can also be cut so they open and close.

Step 3. Gluing the walls

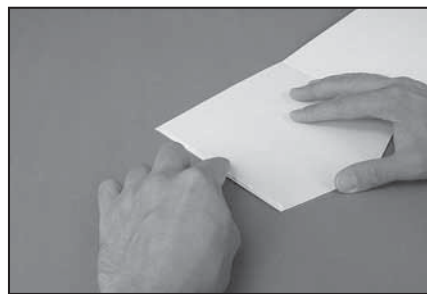
Every wall section is labeled with a letter on each side. The letters will match where two wall sections should be joined. Matching letters may also be on the same part. Use the building layout top view as an additional reference.



Make a crease (score) along all of the dashed fold lines to allow the building material to fold easily. The rounded tip of your scissors works well for this. Press firmly, but do not tear the paper.



Fold the parts at the dashed lines. Folding the parts over a table edge will help you achieve a straight fold.

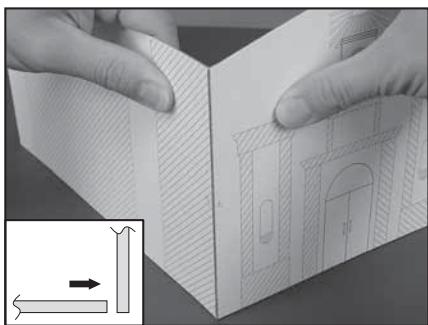


Apply a small bead of glue near the edge on the **INSIDE** of the first part. Use your finger to flatten the bead of glue.

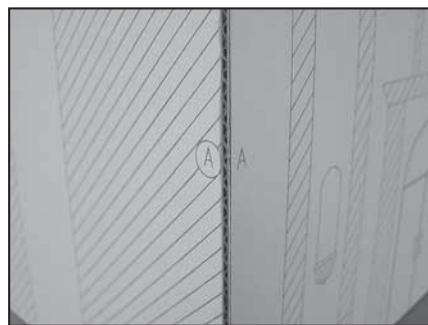


Apply a bead of glue along the edge of the second part. Carefully wipe away any excess glue.

Step 3. Continued

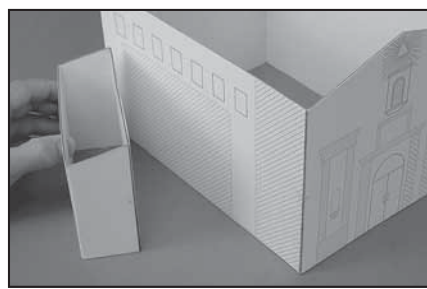


If you are using a quick tack glue, allow the glue to sit undisturbed for two minutes before joining the parts (the parts can be joined immediately after applying the glue if you are using regular white glue, but you will need to hold the parts together with tape while the glue dries). Press and hold the parts together for one minute being sure that the edges are aligned. Clean up any excess glue with your finger or paper towel. Notice in the picture that the two edges labeled A are glued together to form a corner.

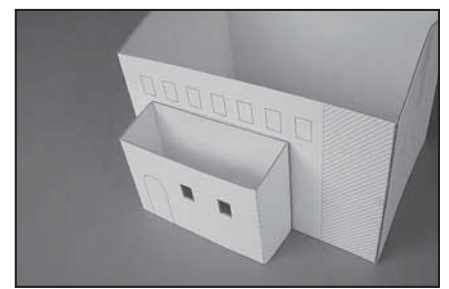


Step 4. Joining the building sections

Building sections should be glued together according to the building layout top view. There are diagonal lines on some walls showing where to join building sections. The letters on the building layout top view will also show you the positions of the building sections.



Use a glue stick or white glue to coat the side of one building section that attaches to another.

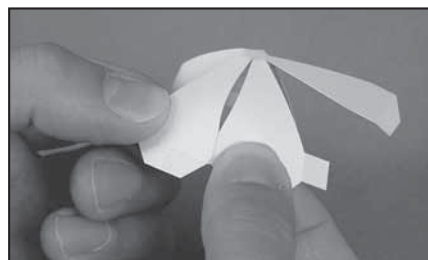


Center the building section over the diagonal lines and press the section into place. You may need to tape the sections together while the glue dries.

Step 4. Continued



Tower bases are glued the same way. Match the letter on the base with the letter on the tower walls.



If your mission has a dome, cut out the correct dome number from the included dome sheet. Fold the dome sides down and glue the tabs on each dome section to the "inside" of the next section.



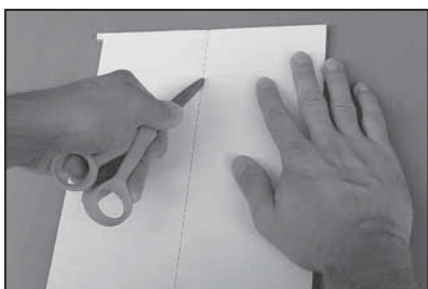
Fold the base tabs to the inside of the dome and apply glue to the bottom of them. Position the dome over the dome outline, gently press it into place and let the glue dry.



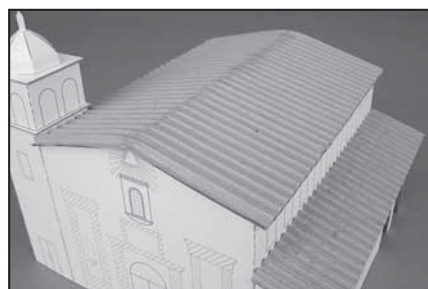
Cut out crosses and glue the front and back halves together so they are two layers thick. Fold the base tabs outward and glue them in the proper location.

Step 5. Attaching roof sections

Take care not to crush the corrugations (the wavy side of the brown cardboard) when working with the roof material. When gluing the roof pieces in place, be sure that the buildings are "square". When the glue has dried, the roof pieces will hold the building sections in the proper shape.



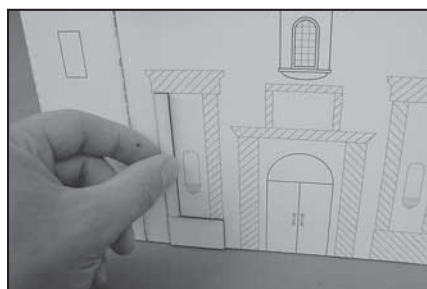
Glue the roof plans to the smooth side of the brown roof material and cut out the roof pieces. Make a crease along the dashed lines. Push firmly, but do not cut or tear the plan paper. Fold these roof pieces along the crease.



The roof pieces can be glued in the same fashion as the walls. The folded roof pieces fit onto building sections in which the roof slopes in two directions as shown here.

Step 6. Decorations

Some missions include additional detail parts such as columns and casings that get glued to the walls on top of the diagonal outlines.



Cut out the additional detail pieces and glue them in place over the diagonal outlines that have a matching shape. Avoid gaps between the parts by working your way from the bottom to the top. If desired, add grass or other ground cover to the base before gluing down your Mission. Look for other landscaping materials and authentic Mission accessories to complete the look.

