

## pc15057 ~ Hanging Toys (1:12 scale)



### Required tools and supplies:

- X-acto knife and fresh blade
- A thin metal straight-edge ruler. Make fold lines by pressing against edge of the ruler.
- Very thin pliable wire
- Two jewelry end caps for tops of balloons (optional)
- Tweezers, detailing scissors
- Good cutting mat (cardboard will ruin your blades *and* project)
- Fast-grab, quick-dry white craft glue that dries clear
- Straight pins with small heads
- Cutting pliers
- Clear fast bonding glue for metal (glueing wire)
- Flat artist's paint brush to apply glue to paper.
- Small piece of aluminum foil to use as a glue pot and small container for water for brush holder and for mixing with glue.
- Thick thread and needle for sewing hanging loops and the like.

**Products in tutorial may look different from yours, but constructed identically to yours.** You can print these tutorial pages. However, leaving the tutorial on your screen allows you to zoom in closely on the photos.

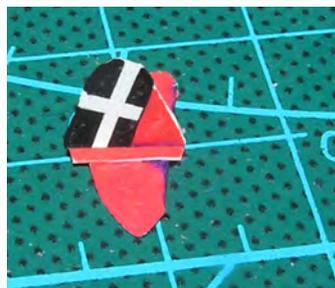
This collection is one I characterize as the most "fiddly" as far as Paper Minis go. However, if I can make these items with my shaky and arthritic hands, most anyone can too. As with any craft it is important to practice patience. :)

### PLEASE READ INSTRUCTIONS BEFORE STARTING ASSEMBLY



#### Airplane Assembly

1. Cut pieces and fold wing parts in half and glue. Fold airplane body as shown and glue the three blue nose panels on top of each other. I find it is easiest to apply glue with a paint brush.



2. Glue the rudder by the splayed tabs on its base to the middle of the back tail wing.



3. Glue the airplane wing to the body as it is shown positioned in the photo.



4. Use the tip of the blade tool and "drill" a tiny hole carefully through the middle of the airplane's blue nose. Do the same for the propeller. Spear the propeller with a sewing pin.



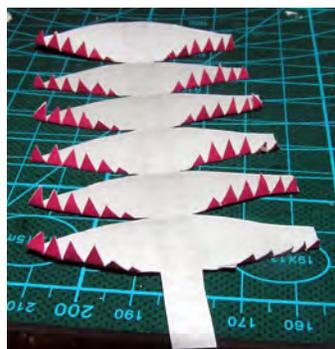
5. Stick the pin through the nose hole. The pin will be kept in place within the body of the plane with thread when you create the hanging loop.



6. Not shown. Again drill a tiny hole through the middle of the plane's wing and body. Use the thread and needle to create a hanging loop from the hole.

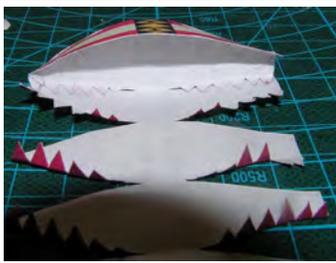
#### Hot Air Balloons Assembly

1. Cut and fold the tabs on each balloon's panel.



2. Paint the quick-dry craft glue to the first panel's tabs and press to the second panel.

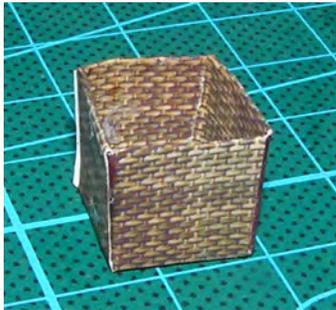




3. Work your way to glueing each successive panel. It will become more difficult because the panels close in on themselves. Give each set time to dry, this helps to make it easier to finish.



4. Glue the final panel and glue the extra length of waistline border to the first panel.

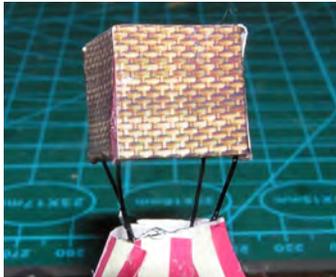


5. To make the basket or gondola, fold and then glue the tabs at each corner. Next fold down the interior walls and glue into place.



6. Cut four pieces of thin wire to about 5 cm in length (about 2"). Glue two pieces to the corners on one side the entire height of the basket (I used some pretty thick glue) . Allow those two to dry, then do the other side.

When all four are completely dry, squeeze and twist the tops together.



7. Place the balloon upside down in a container of some sort. Line the inner edge of the balloon's opening with a thick glue. Wedge the wire down into the balloon and allow to dry thoroughly.



8. Make a loop wire or thread and place ends into the jewelry end cap. Glue both to the top of the balloon.



9. Here the balloon stands on it's own and completed.

<http://www.paperminis.com/tutorial-library/need-to-know-tutorials/tutor-cutting-tight-spots.htm>



### Jointed Santa and Clown

1. Cut out all body parts. See the on-line Paper Minis tutorial for cutting small detailed parts. See the link running down the middle gutter of this page.

2. Use the blade tool to drill tiny holes at the joints.



3. Take sewing pins and place in shoulder and thigh holes.



4. Drill tiny holes in arms and legs. Turn figure face down and place arms and legs down pins accordingly.



5. Take a little craft glue to the base of each pin. As long as the holes are not bigger that the circumference of the pins the glue will not go through to the other side. Allow to dry and do this step at least one more time to build up the plugs.



6. Use the cutting pliers to snip the sewing pins down to size.



7. here is the completed Santa.



8. Here's the completed clown so you can see what pieces are on top and underneath.



### Father Tuck's Swing Clowns

1. Cut figures and fold along edge of front and back of swing board.



2. Use the blade tool to drill tiny holes in swing board. With needle and thread create swing ropes. Make sure to make them long enough for your finished product.



3. "Ropes" need to go into hands. In this example the ropes were knotted then a pin used to pin them to the hands. Pins were secured on the backs of hands with glue then the pins were snipped. Use the same technique for the previous projects.



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