

Paper Roll Windmill

Student Parent Week Arts and Crafts Session

Materials:

- Colored paper
- Toothpicks
- Toilet Paper tube
- Plastic Pony Beads

- Single hole punch
- Windmill template
- Scissors, pencil, glue stick
- Optional: hot glue gun

Instructions:

Step 1. Wrap the toilet paper tube in any color paper of your choice, securing it with glue. You may also choose to draw on and decorate your windmill tower.

Step 2. Using the provided template, cut out the doors and windows and glue them onto your tower. You may also draw these on.

Step 3. Using a hole punch, punch two holes about ¾ in down from the top of the tube, directly across from each other.



Step 4. Cut the roof from the provided template and secure it into a dome shape with glue. Pay attention to the diameter of your roof and how it fits to the top of your tube. If it hangs off too much, the blades of your windmill might not spin.

Step 5. Using the 'blade' diagram from the template, cut all four pieces and wrap

The RKV Team would absolutely love to see your finished project! Take a photo and post it to social media using the hashtag #RamKidzCreate and tag us on Instagram @ramkidzvillage_csu for a chance to win a free book!



individually around the end of toothpicks. Ensure $\frac{1}{4}$ to $\frac{1}{2}$ inch of the toothpick hangs out.

Step 6. Cut a 1 in circle out of cardstock and glue the ends of each toothpick onto the circle, equal distances apart. Hot glue works best here, but you can also use tape or glue sticks.

Step 7. Attach a toothpick in an upright position and once the glue is dry, slide a pony bead on the vertical toothpick. Then slide this through the two holes on the toilet paper tube.

Step 8. Finally, slide a second pony bead on the back of the tube and secure it with glue to prevent it from sliding out. Hot glue works best here.





Example:

