## Red-Nosed Reindeer



## YOU WILL NEED:

















**Paper Scissors** (Colorful **Construction Paper** or Card Stock.)

**Conductive Tape** 

**LED** 

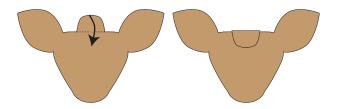
Glue or Adhesive Tape Battery

1 Paper Marker Clip or Crayon

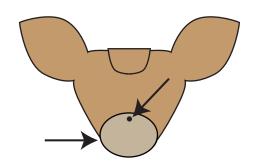
**CUT OUT PAPER SHAPES** 

Use template page to help with shapes for reindeer face.

FOLD TAB at TOP OF FACE



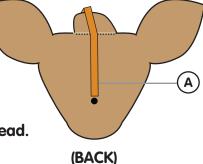
STICK ON MUZZLE Use glue or tape to stick muzzle onto the bottom of your reindeer face. Use paper clip point or scissors to poke a hole through both layers of paper. This will be used for the nose.

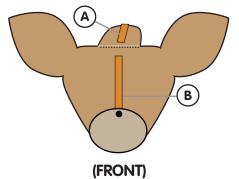


**APPLY CONDUCTIVE TAPE** 

Create two tape lines.

- (A) Place the first tape line on the back of the face, from the nose hole to the top of the head and over the tab.
- (B) Place the second tape line on the front of face, from above the muzzle to below the top of the head.

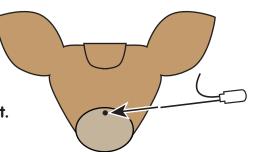




Please visit www.BrownDogGadgets.com for more great ideas & info.

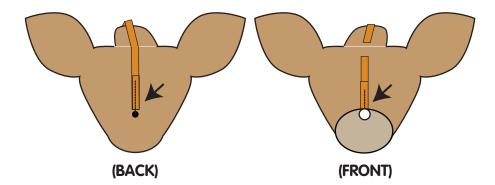
5 INSERT LED THROUGH MUZZLE on FACE

Bend the shorter, negative (-) LEG leg up. Keep in front. Insert the long, positive (+) LED leg through the hole.



6 CONNECT LED LEGS to FACE

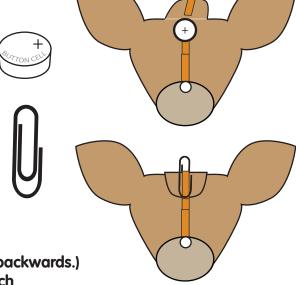
Stick both legs in place over existing tape lines with additional conductive tape.



**7** ADD BATTERY to TOP

Place battery within the fold of tab at top of face. The positive side of the battery with words, marked "+" must face up.

8 PAPERCLIP the BATTERY
Position paperclip vertically so that it holds battery
between the fold of paper.



## The nose should light up!

If not, check:

- Flip battery over. (The LED legs may have been put in backwards.)
- Make sure conductive tape extends all the way to touch contact points of LED and battery.
- Make sure the separate lines of tape by the battery aren't touching. (That could create a short circuit.)

9 DECORATE YOUR DEER

Glue or tape the eyes and ears to the front of the face. Glue or tape the antlers on the back of the head.

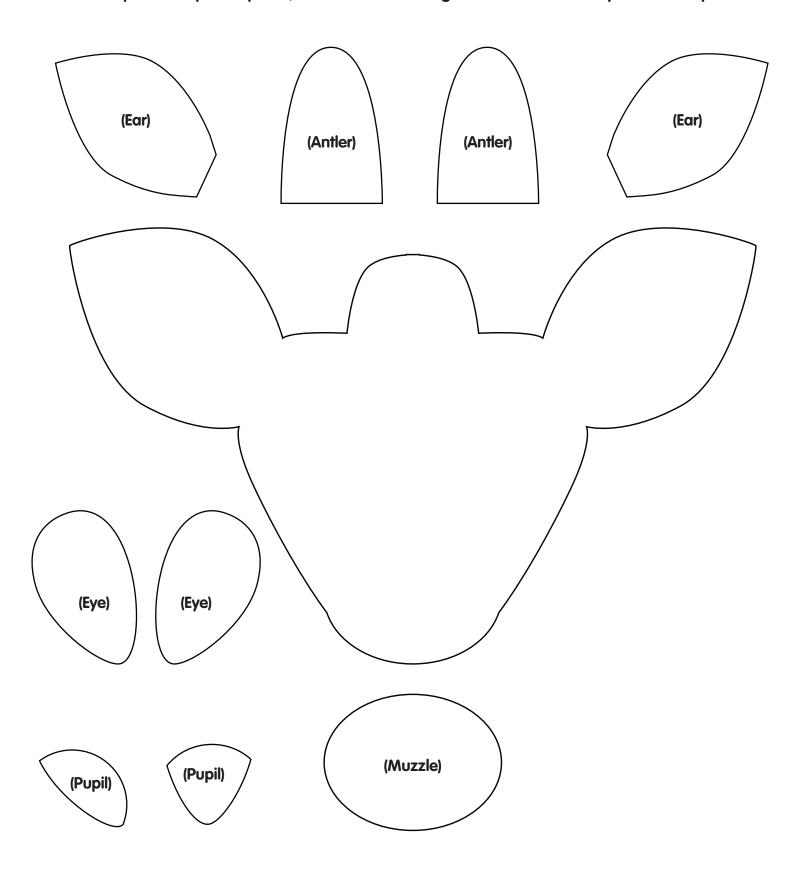
Use a marker or crayon to add a smile.

Great job!



## **USE THIS TEMPLATE**

to help with shapes for petals, leaves and stem. Or get creative and create your own shapes!



Please visit www.BrownDogGadgets.com for more great ideas & info.