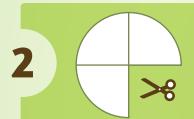




# Cut a circle out of a piece of paper

You can use a compass, trace a plate (my favorite way!), fold the paper into quarters and cut along an arch, or even cut freehand, but you want the circle to be as perfectly round as possible. The height of your funnel will be determined by the radius of your circle; the larger the radius of your circle, the taller your funnel will be.



## Remove one quarter of your circle

Fold your circle in half and crease it. Then fold in half again and crease it. Open your circle back up and cut out one the quarters (which should now be be easily defined by the creased lines you just made in your circle).



#### Overlap the edges to create a cone shape

Pull the edges of the section of the circle you just cut out and overlap them until they form a cone shape. Pull the outside edge toward you until your cone becomes the size and shape you'd like. Secure it with a piece of tape.



#### Cut off the tip of the cone to create a funnel

With scissors, cut off about 1/4 inch of the pointed end of your cone to create a funnel. Be sure not to make the hole too big... you don't want the fruitflies to easily get back out of your trap.



### Add vinegar to a glass & place funnel in glass

Add enough apple cider vinegar to easily cover the bottom of a glass. Add a drop of dish detergent as well. Place the funnel into the glass so that it is supported by the glass and the edges of the funnel touch the sides of the glass. Be careful not to allow it to touch the vinegar. If needed, you can add some tape to the sides of the funnel & secure it to the sides of the glass to create a better "seal".

