

# DIY: Animation Spinny Disc!

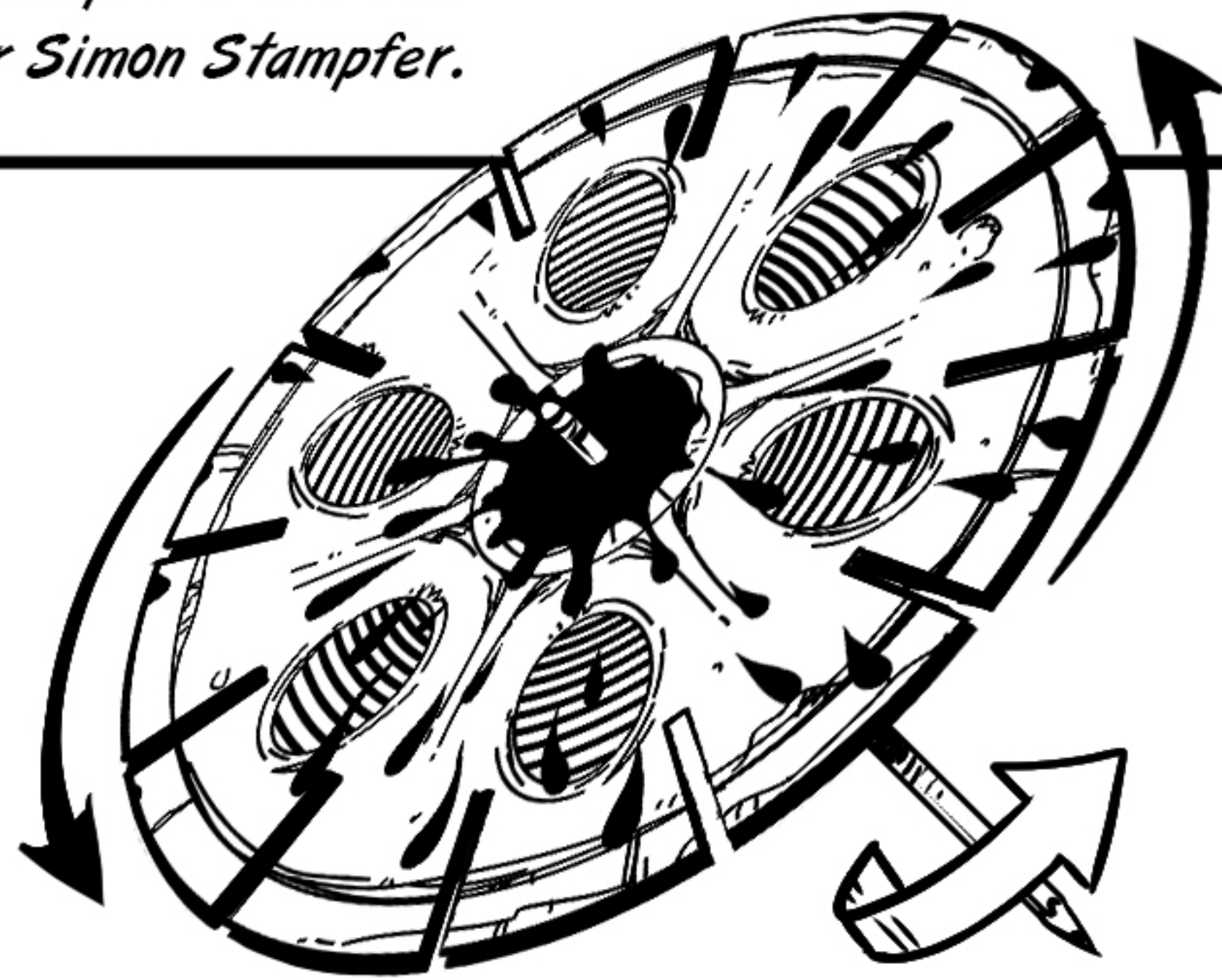
AKA "The Phenakistiscope"

The Phenakistiscope (or "Fantascope") is one of the first forms of moving media. It was invented in 1832 by the Belgian physicist Joseph Plateau and Austrian professor Simon Stampfer.

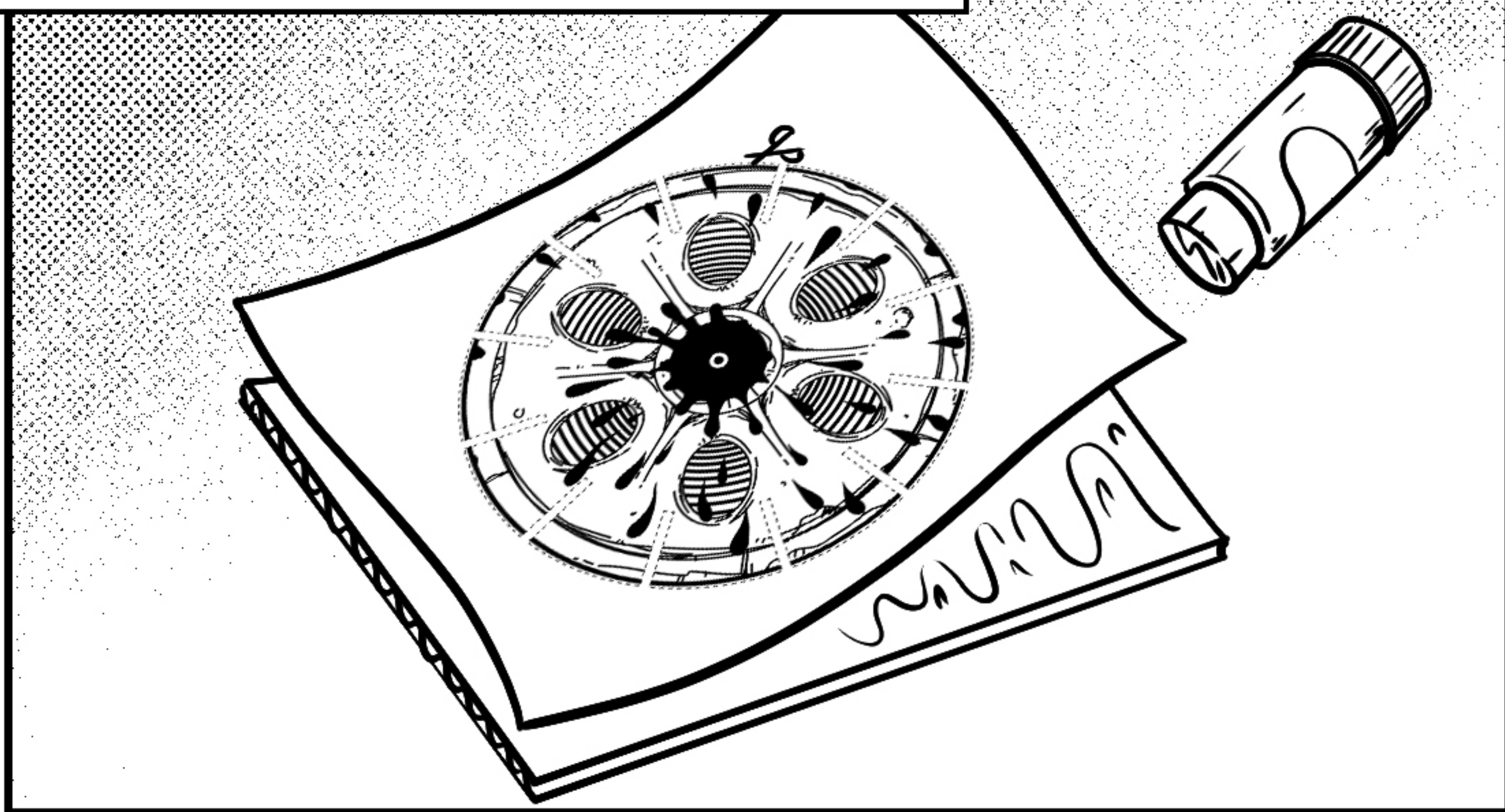
(Ask a grown up for help)

## What you'll need:

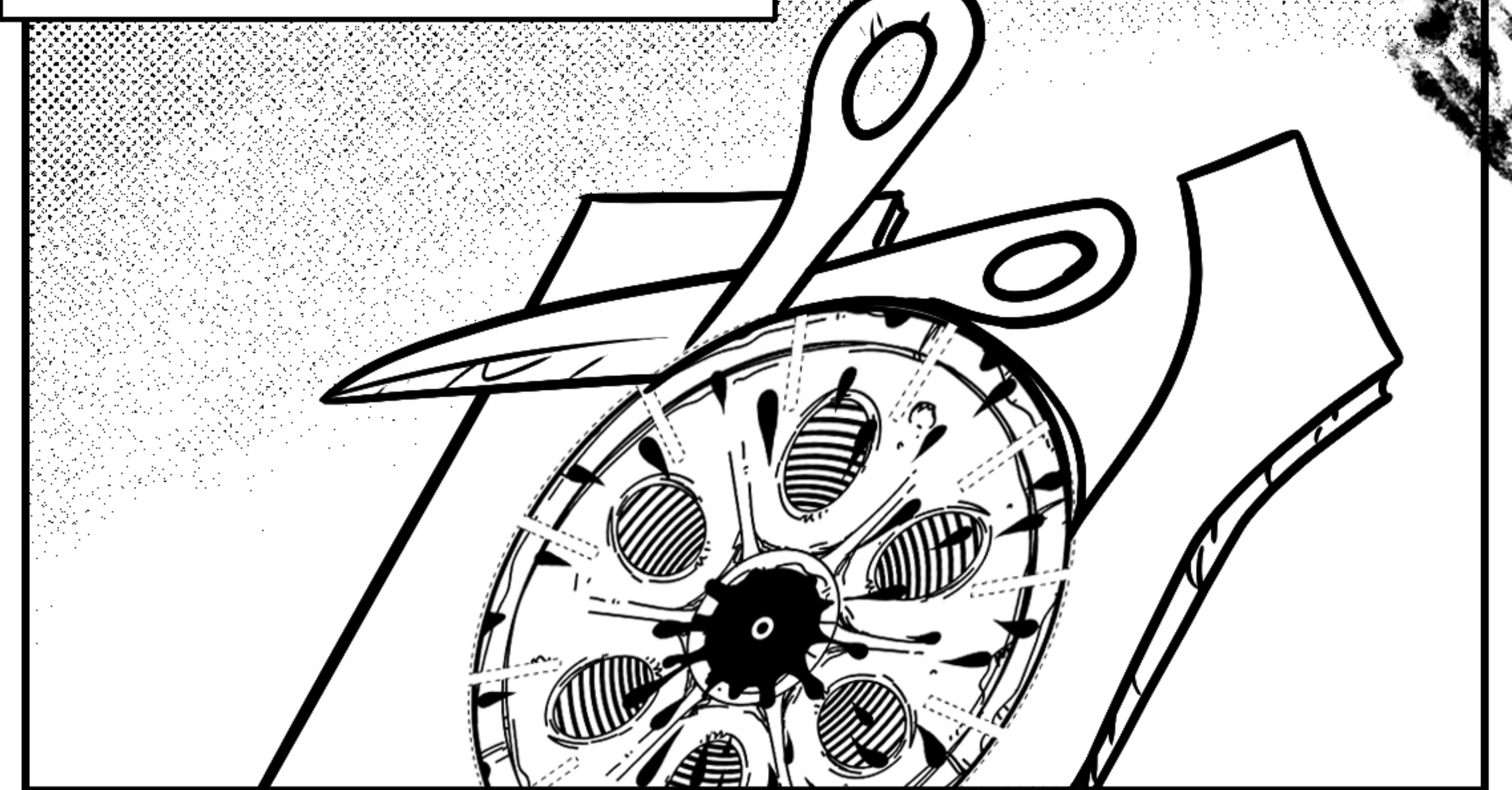
- Scissors or Exacto Knife
- 8.5x11 Inch Piece of Corrugated Cardboard
- A Pencil
- Glue (Stick Works Best)



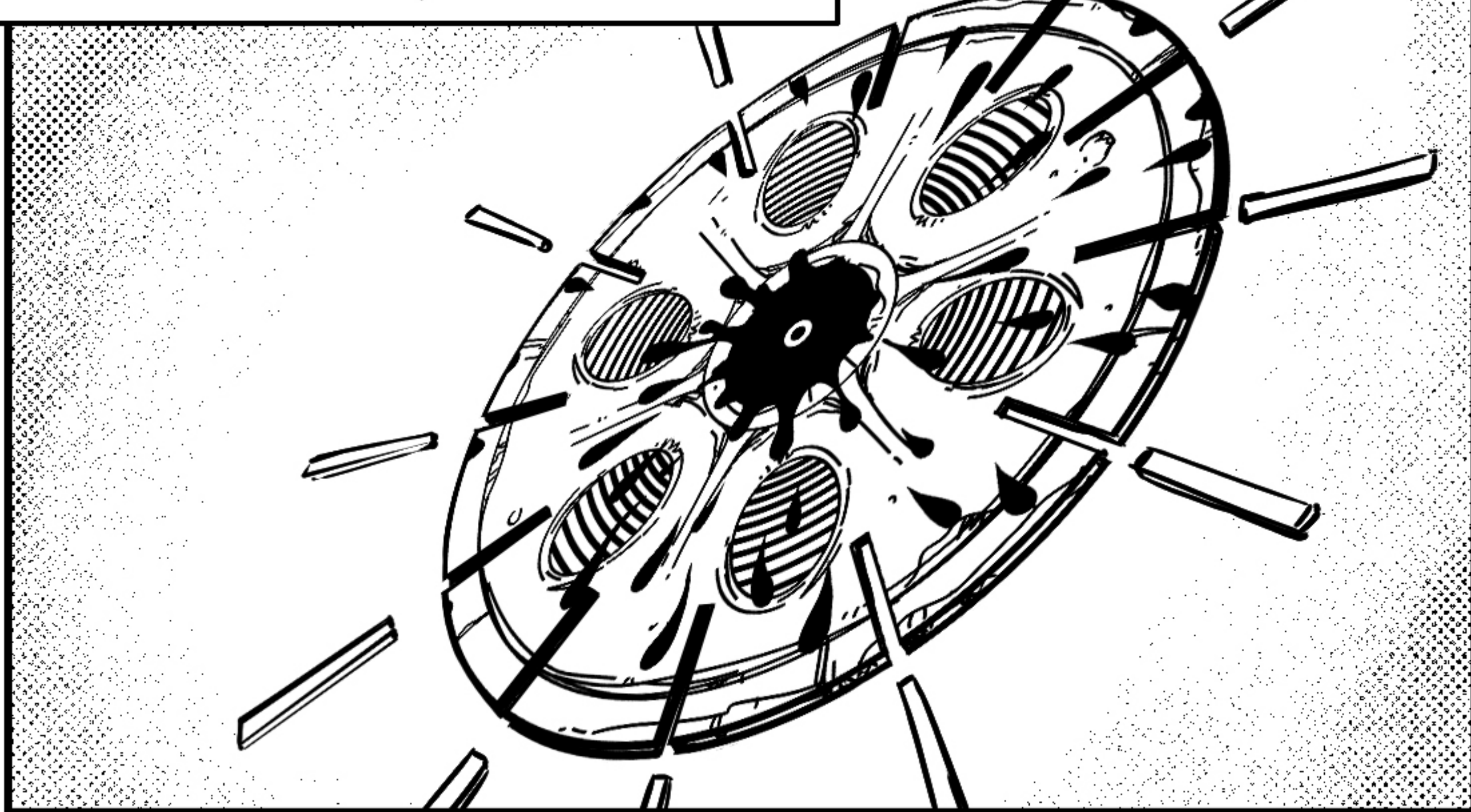
Glue template to some cardboard.  
(Corrugated works best)



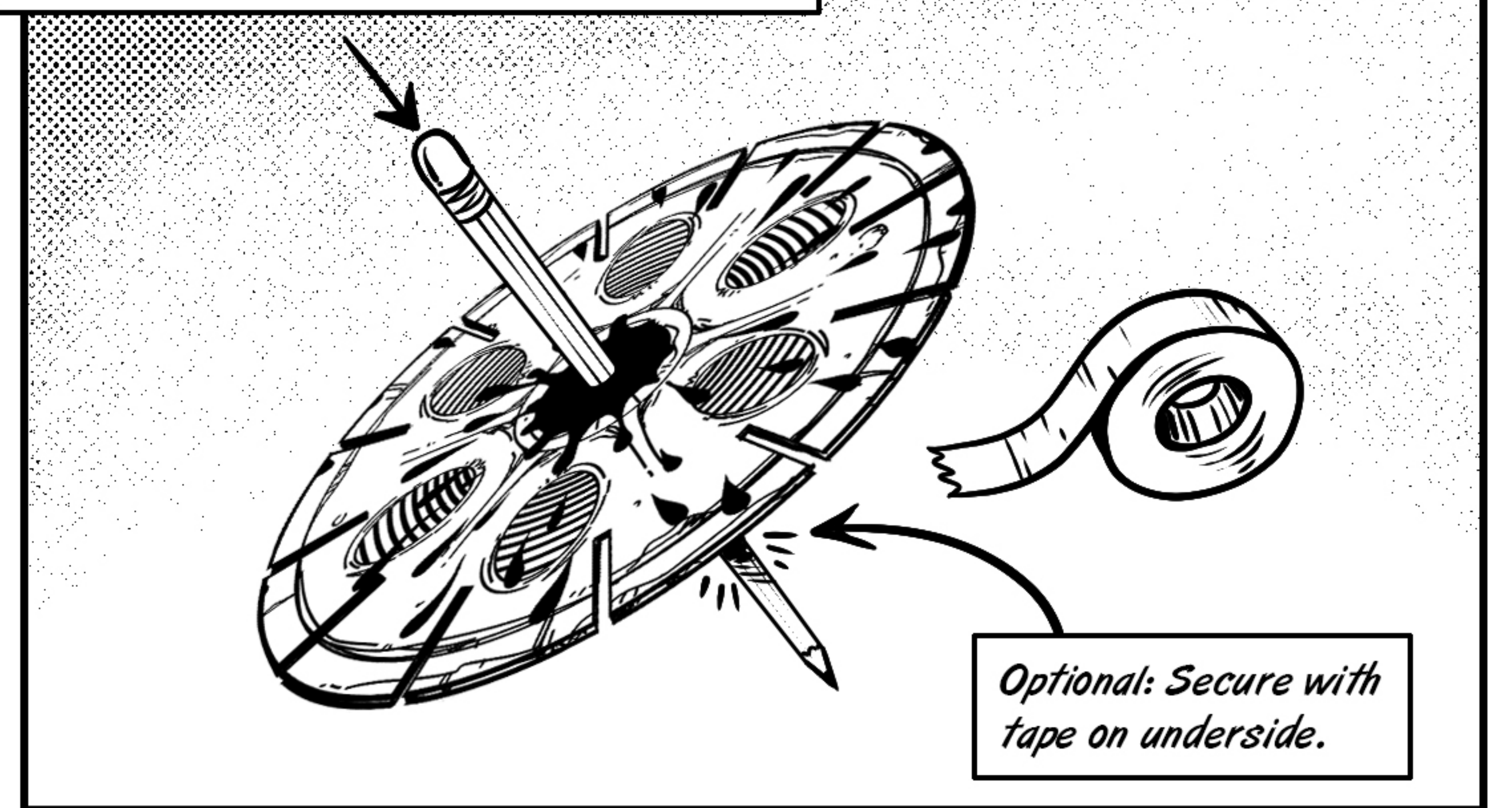
Carefully cut on dotted line.  
(Ask for help if needed)



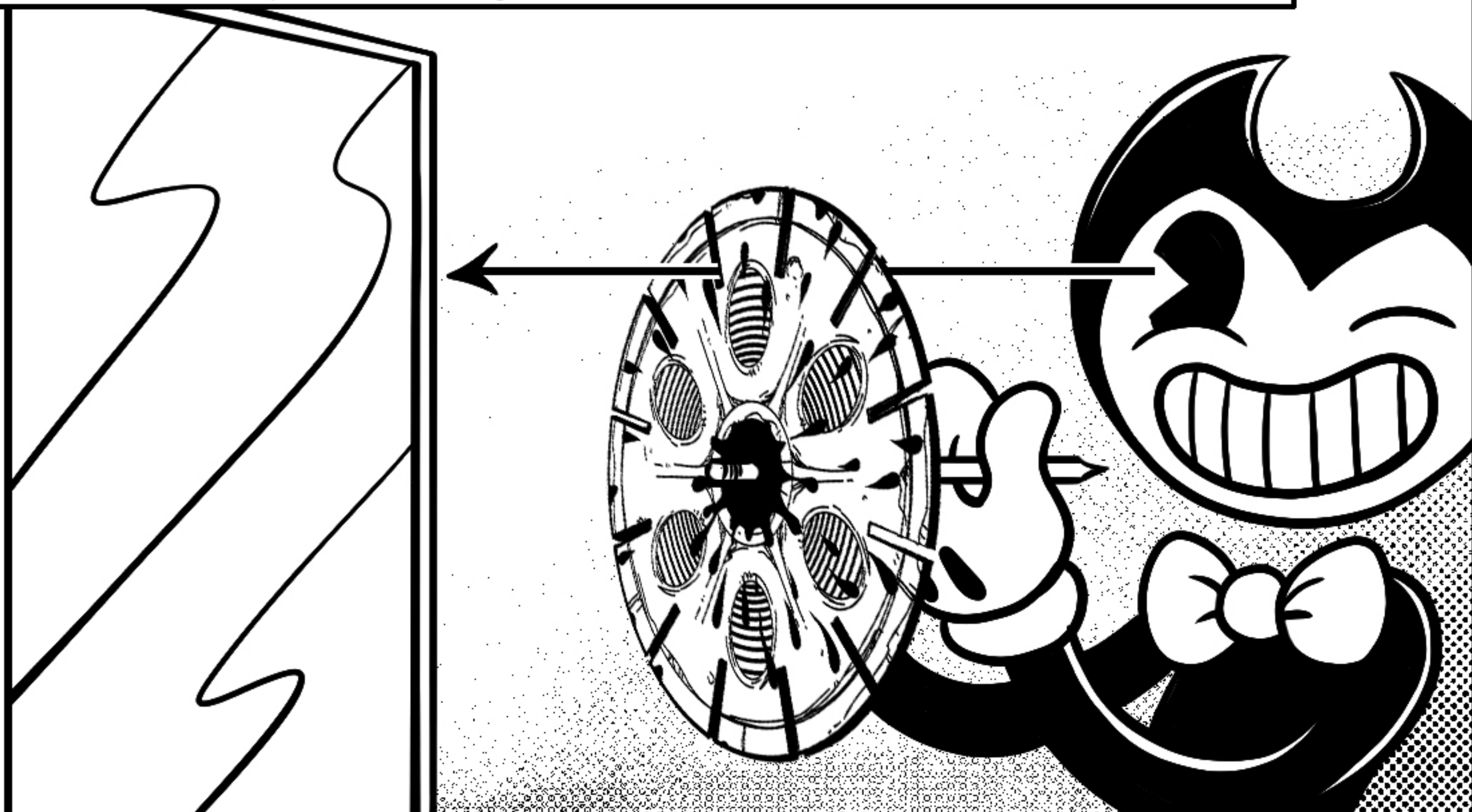
Don't forget the little divides.  
These will be important later



Poke a pencil through center.  
(Ask for help if needed)



Face a mirror and look throught the cut devides  
with one eye through the back of the disc.



Twirl the Pencil to make the disc spin  
and watch the fun!

