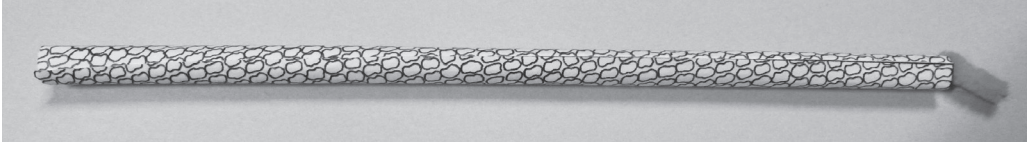


TMV VIRUS

COPY ONTO REGULAR PAPER

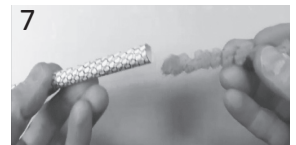
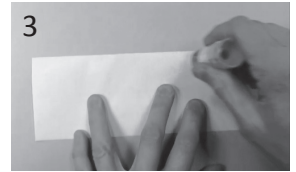
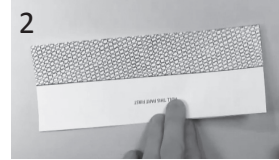


You will need:

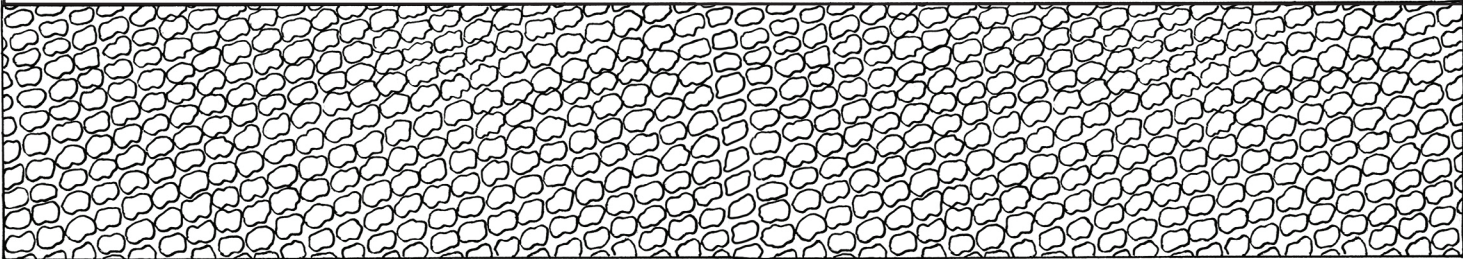
- this page copied onto regular paper (not card stock)
- scissors, and glue stick
- a new, unsharpened pencil (or as close to new as possible)
- a chenille stem (pipe cleaner used for crafts)

How to assemble:

- 1) The patterns below let you make two TMV virus models. Cut out the patterns.
- 2) Put a pattern paper onto a piece of scrap paper as shown in picture. Flip over.
- 3) Apply glue stick JUST TO THE TOP EDGE. Push the glue stick right off the edge of the paper to make sure the top edge is well covered.
- 4) Use an unsharpened pencil to begin rolling the paper from the bottom. Be patient, it is tricky to get it started.
- 5) Roll all the way up and then stick and smooth the seam.
- 6) Wind a chenille stem around something thin, like a coat hanger.
- 7) Push twisted chenille stem into the hollow tube. (Chenille stem represent RNA, of course.)



ROLL THIS PART FIRST



ROLL THIS PART FIRST

