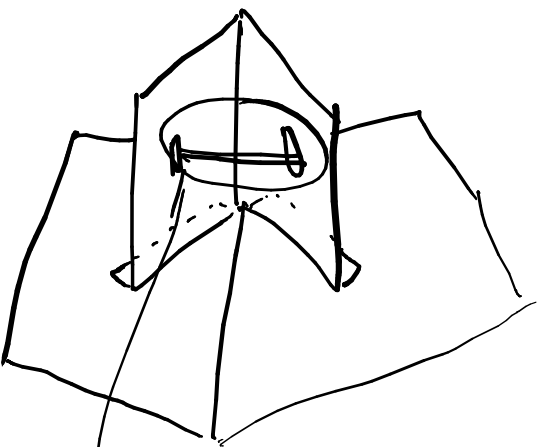
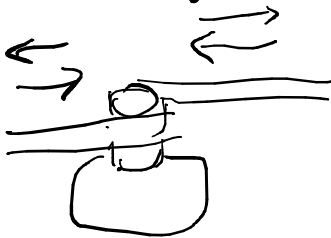


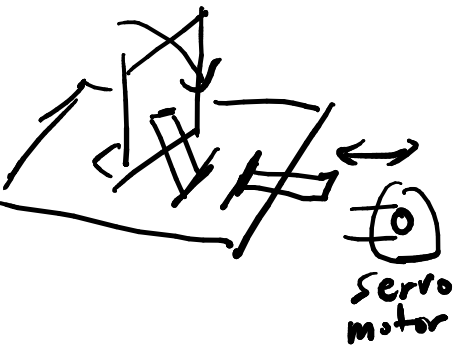
1. Simple V-fold
Operated by servo
motor



operated by servo



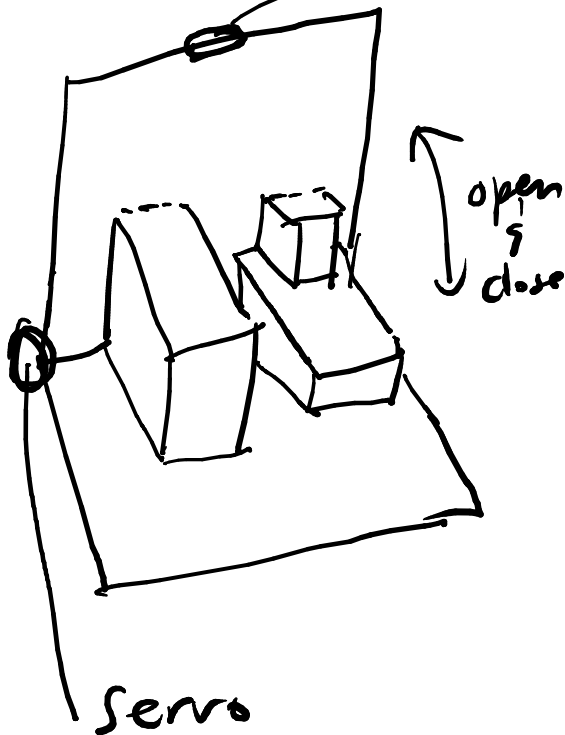
2. Flap lifts towards
the pull-strip



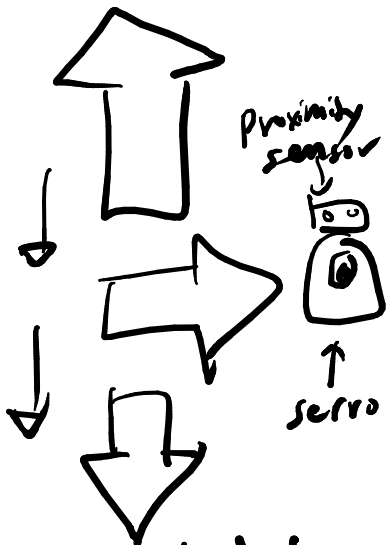
3. Pop-up paper

Diorama

sensor

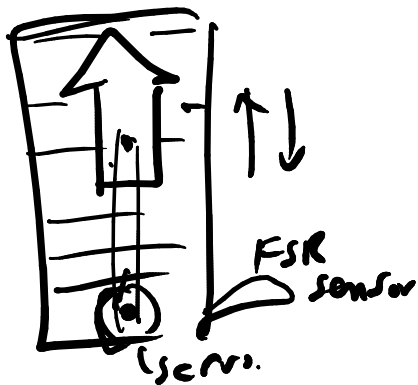


4. Turning arrow



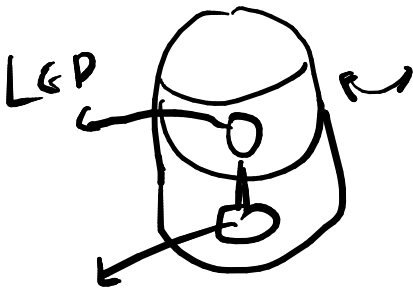
The closer the distance,
the arrow will
point upward!

5. FSR applying to
arrow moving



the harder you press
FSR, the higher
the arrow
moves up

6. LED & sound
moving Robot head



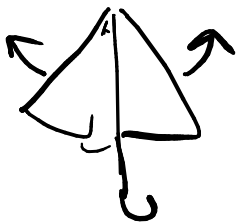
servo
operated by
potentiometer

7. moving robot head
w/ pan & tilt



two
servos for
pan & tilt

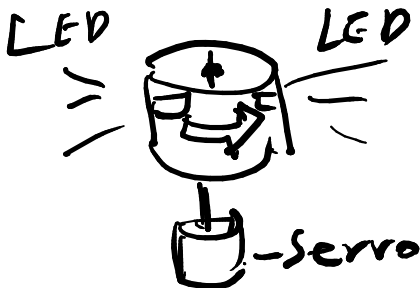
8. Umbrella
open & close
with servo



one pulley servo.

Depending on distance,
the umbrella
opens up & closes

9. Rotating signal Using cardboard Box



10. Wheel of fortune
with servo & paper
pointer

