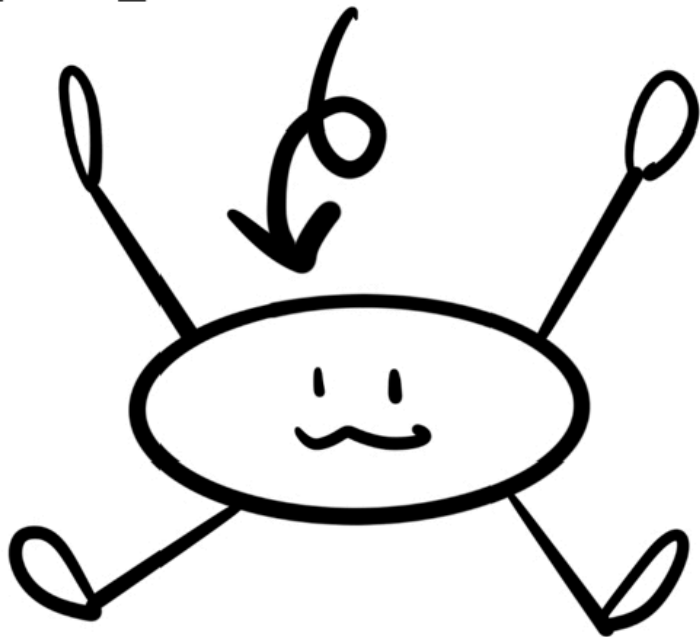
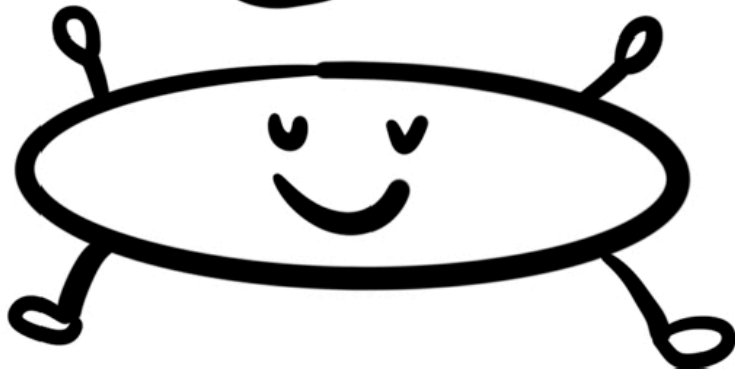


paper - based sensor

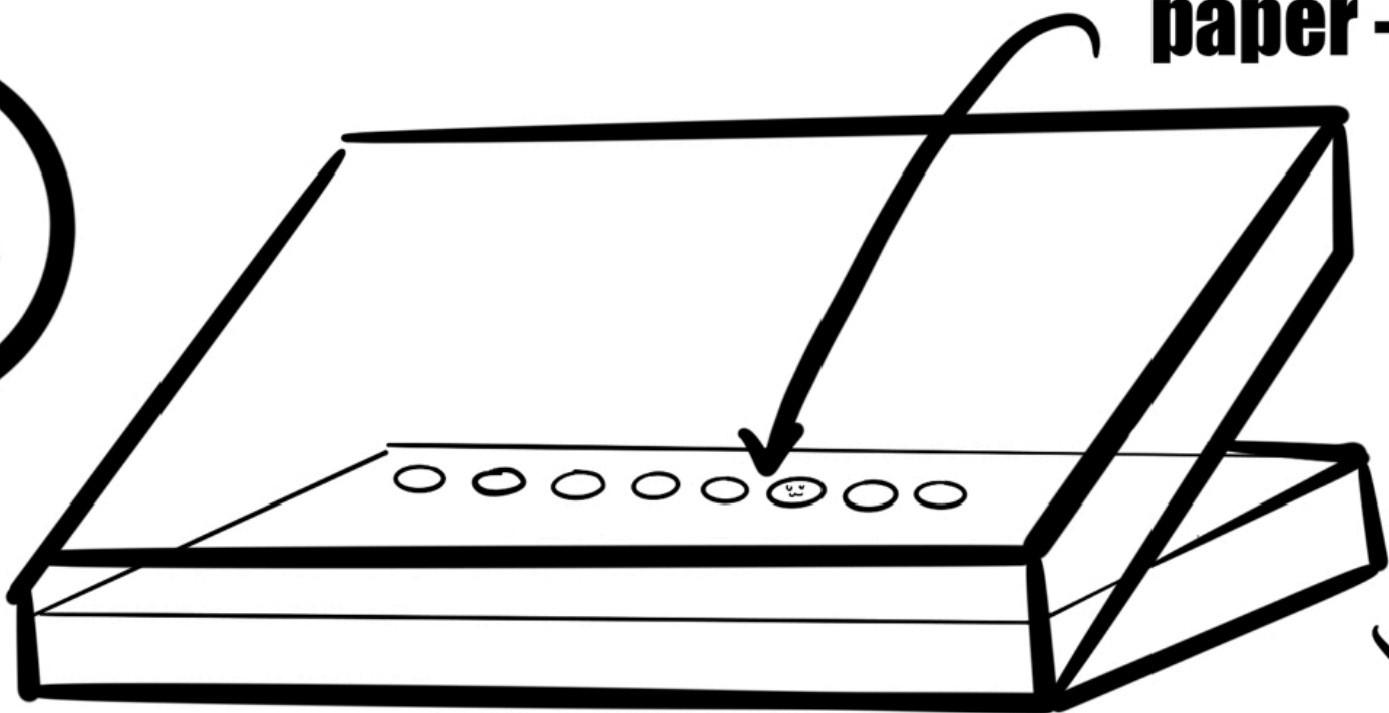


① chromogenic substrate

ADDED



②



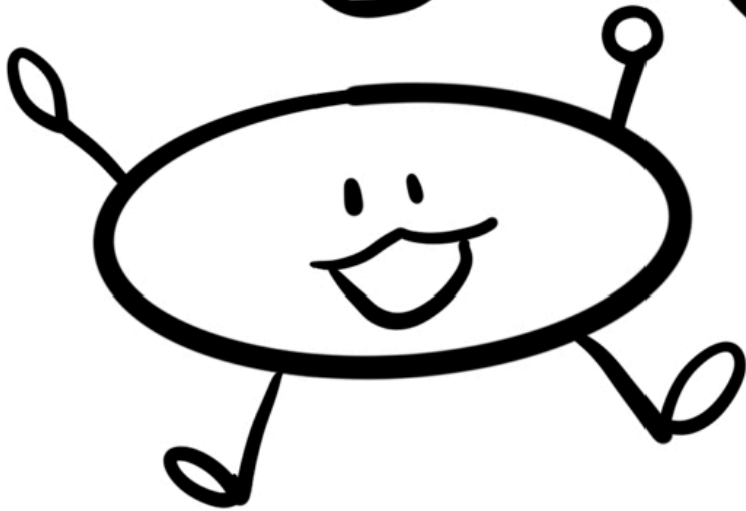
paper - based sensor

Place in 37°C incubator

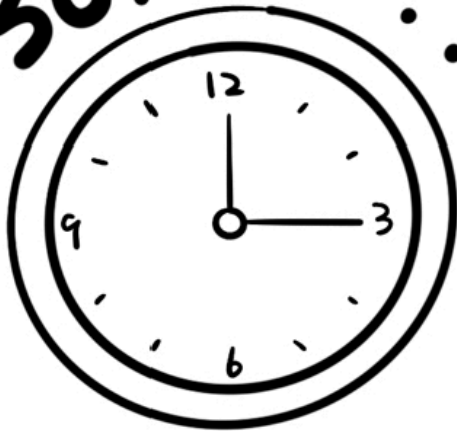
DRY UP!

sample

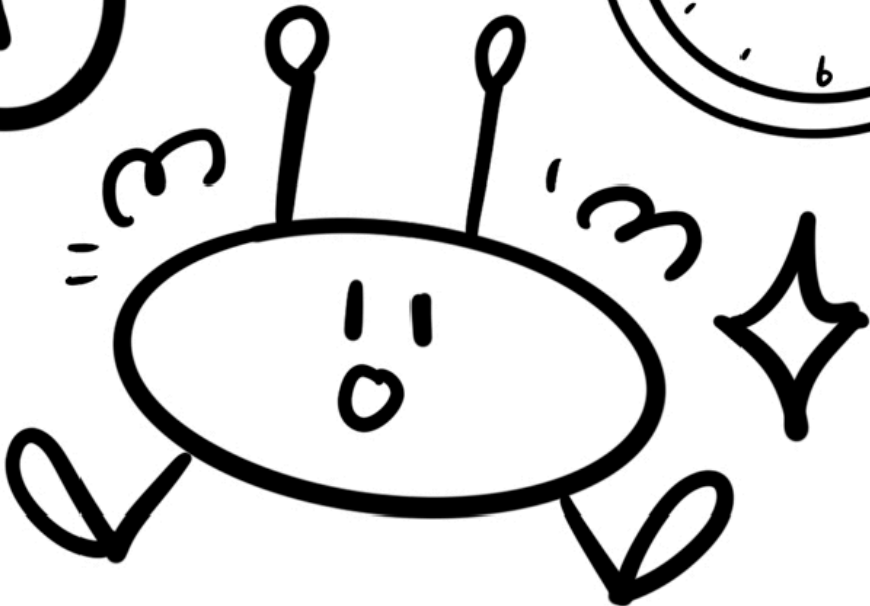
③



30 min...



④



positive color change  
negative color X change