HOW TO ASSEMBLY YOUR
SERVO POINTER PROJECT
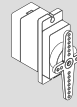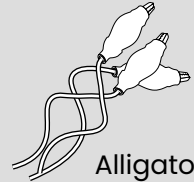
GEN ACTION
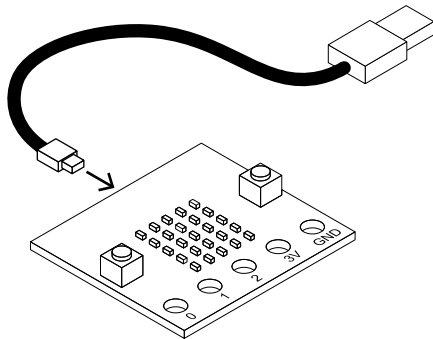
Includes:

Cardstock Template
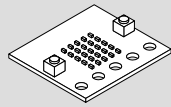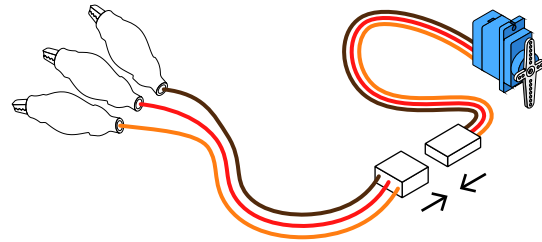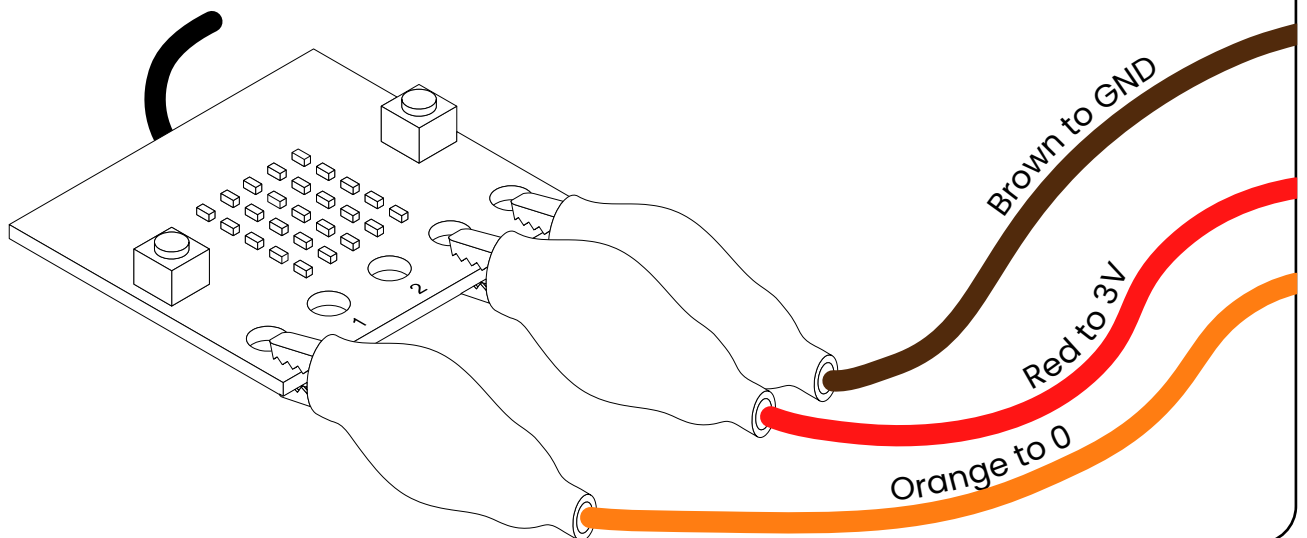
micro:bit

Servo Controller

Alligator Clips

1 Connect your micro:bit to your computer (this will be your power source).

2 Connect your alligator clips to the servo motor using the rectangular black box at one end.
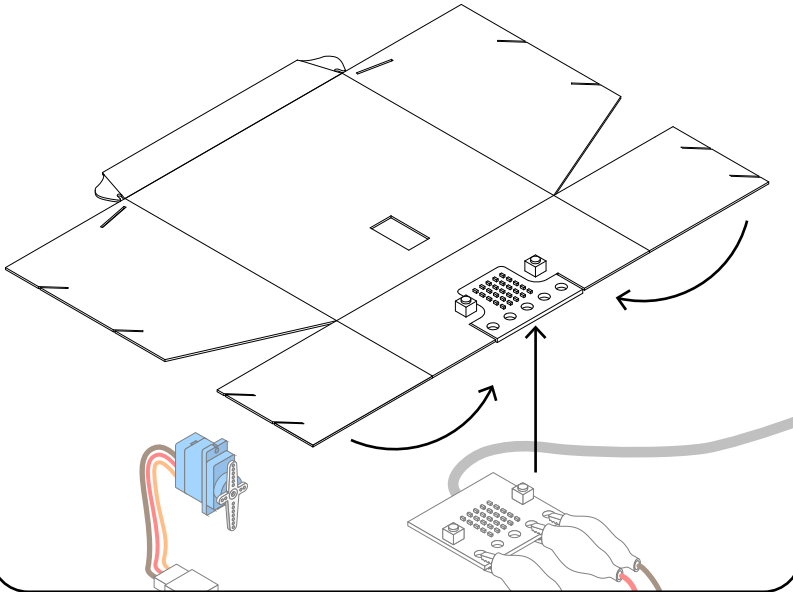
3 Connect the brown wire to GND, the red wire connects to the 3v pin and the orange wire connects to pin 0.
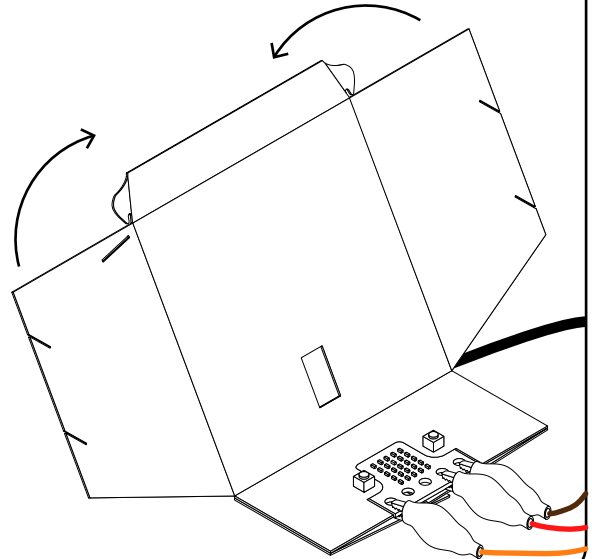
Brown to GND

Red to 3V

Orange to 0

HOW TO ASSEMBLY YOUR
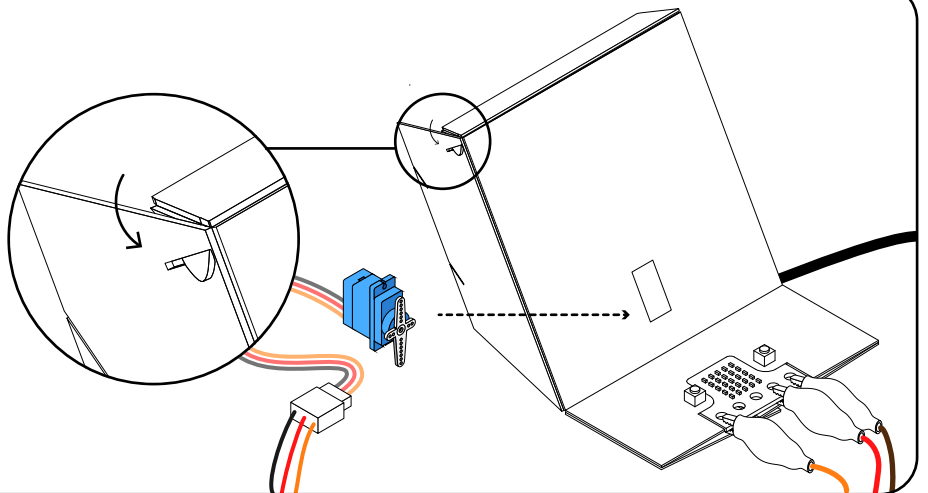# SERVO POINTER PROJECT

4 Insert your micro:bit below. Fold the bottom flaps to secure the micro:bit.

5 Fold the side flaps back so they can be used as a stand.

6 Fold the top flap back and insert the tabs into the slots on the sides to secure them all together. Place the servo in the hole – make sure the white bump for the servo arms is closer to the bottom of the activity.