

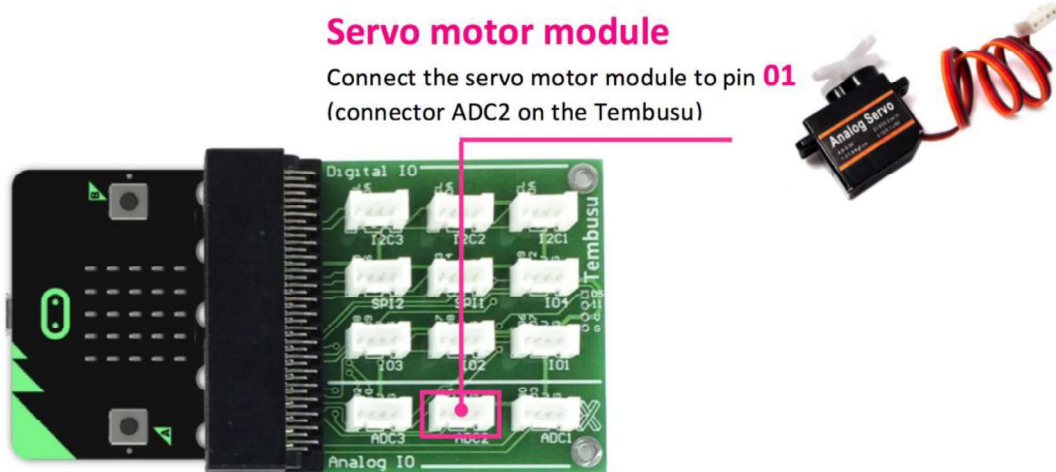
## TEMPTURN OF EVENTS

### CHALLENGE

Build your very own physical gauge (complete with arrows and dashboards) using the servo module.

### WHAT WILL HAPPEN?

The servo motor will rotate according to the input temperature levels. Using the map function, the range of integer values for the temperature will be scaled proportionately to match the rotation of the servo motor.



Insight MrBit - 11. Servo motors.isc

File Edit View Help

Move the position servo (temperature) until exit.

There are two types of servo motor:

- Position** type for setting the arm to an angle between 0° and 180°.
- Rotation** type for rotating the arm continuously. You can specify the speed and direction.

# TEMPTURN

For Help, press F1

Control mode. System view