



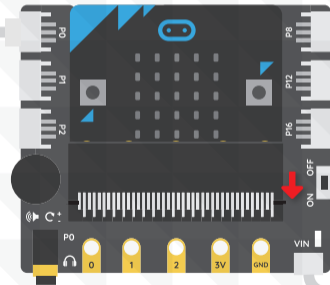
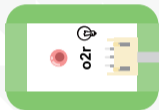
**BOSON**

# Programming Project 1

## • Flashing LED



Connection Diagram



Turn the switch to "ON"

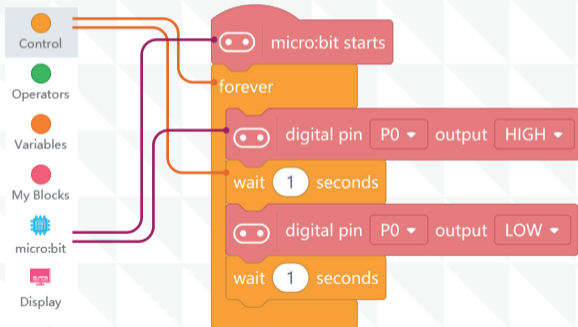


Power the project externally via the USB port



## Sample Program

## Flashing LED •



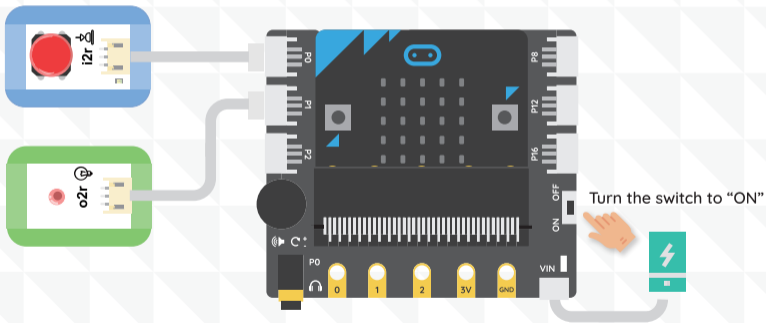


# BOSON

## Programming Project 2

### • Lamp with Button

 Connection Diagram

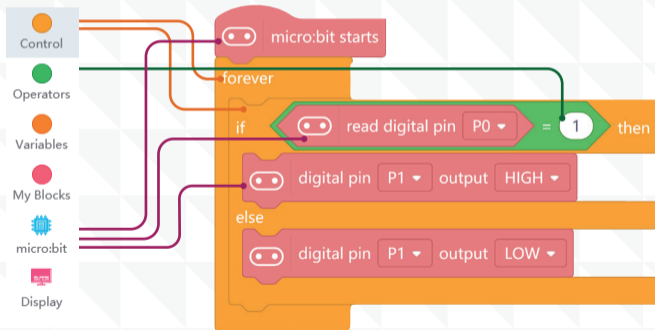


Power the project externally via the USB port



## Sample Program

## Lamp with Button •





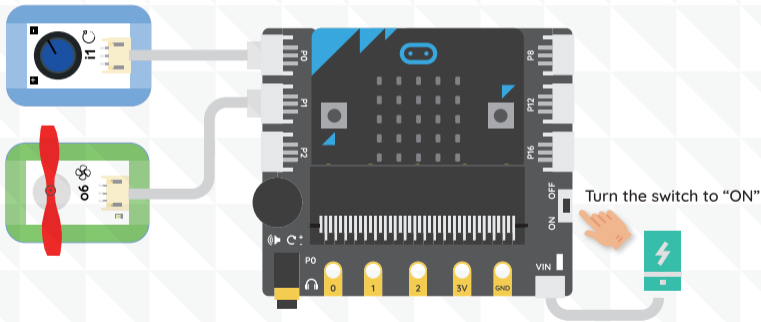
**BOSON**

# Programming Project 3

## • Variable Speed Fan



Connection Diagram

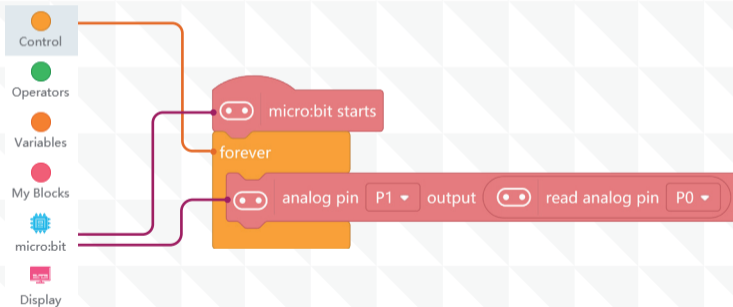


Power the project externally via the USB port



## Sample Program

## Variable Speed Fan •

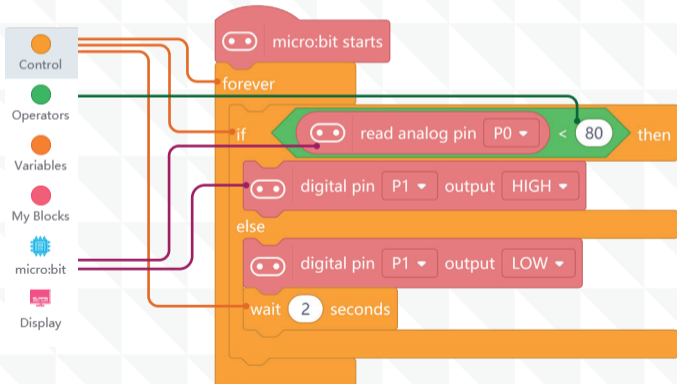






## Sample Program

## Electric Candle •



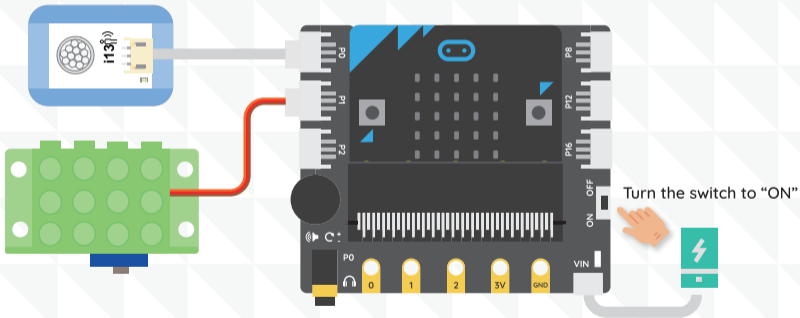




# BOSON Programming Project 5

## • Automatic Door

 Connection Diagram

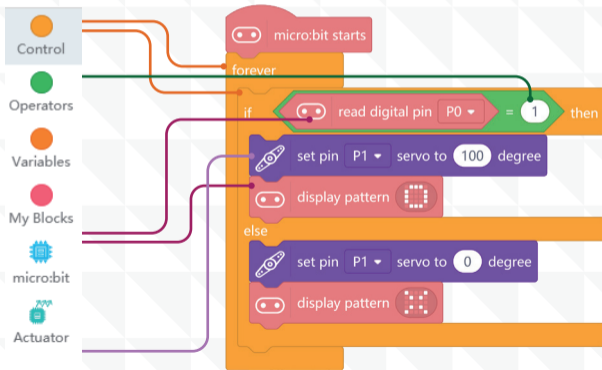


Power the project externally via the USB port



## Sample Program

## Automatic Door •





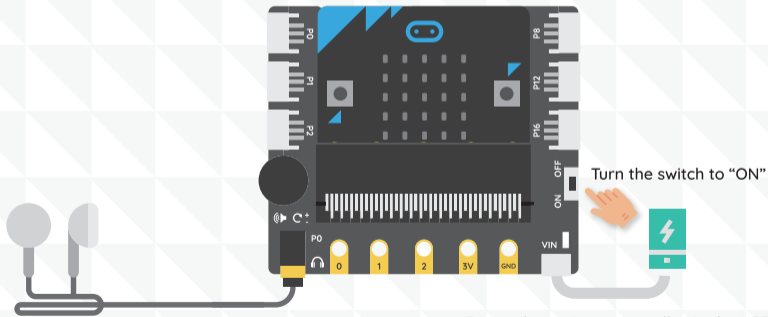
**BOSON**

# Programming Project 6

## • Music Box



Connection Diagram

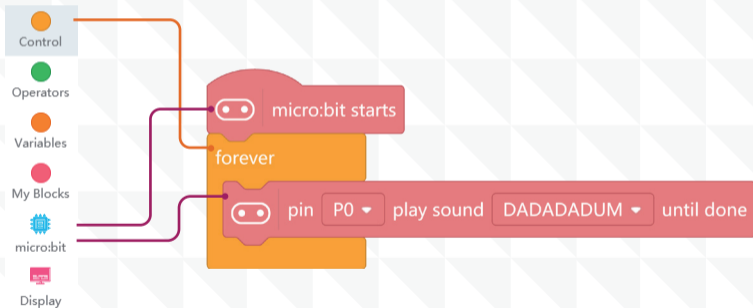


Power the project externally via the USB port



## Sample Program

## Music Box •





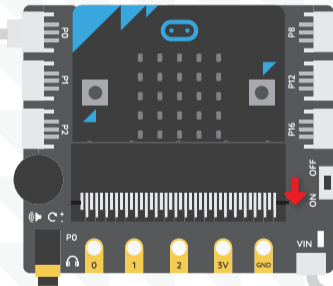
**BOSON**

# Programming Project 7

## • Colorful LED Strip



Connection Diagram



Turn the switch to "ON"



Power the project externally via the USB port



## Sample Program

## Colorful LED Strip •

