

Components required for FLOSS Arduino experiments with Breadboard		
Name	Description	Qty
R1 R10	100R	2
R2 R3	91R	2
R6 R7 R8	10K	3
R9	1K	1
Piezzo	5v active piezo Buzzer	1
SERVO	Servo motor (SG90)	1
POT	Potentiometer (10K)	1
THERM	Temperature sensor (10K)	1
PHOTO	Light Dependent Resistor 5mm	1
BUTTON	Push Button (6x6x5)	1
RGB	RGB LED 5mm	1
DC motor	Toy / hobby DC motor	1
Motor Driver	L293D Motor driver module	1
Breadboard		1
Connecting Wires	Male-Male and Male-Female	10