

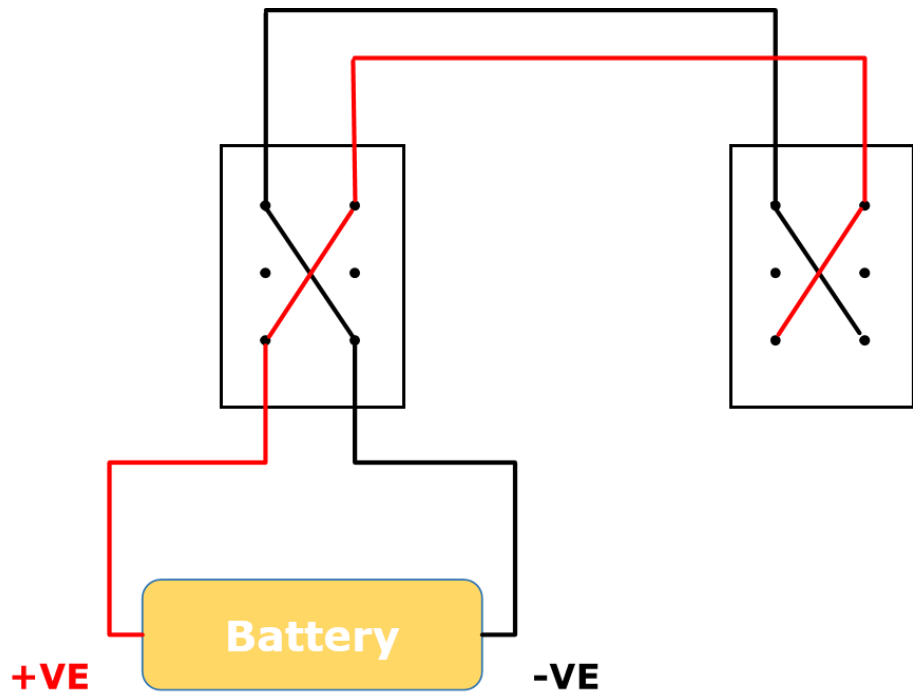
KIT STAGE 1

ITEM	QUN	PRICE
BOT CHASSIS	1	140
WHEELS	2	60
CASTER WHEEL	1	32
DPDT SWITCH	2	70
DPDT BOX	1	35
BO Moter	4	160
Breadboard	1	60
8 core wire	1.5 M	100
AA 4 battery holder	1	28
AA 4 battery	4	64
LED	8	16
REGISTERED 1K	4	8
Screw bolt Tape and Zip tie	4-1-5	60

DPDT Switch Connections for REMOTE:



Circuit Diagram:

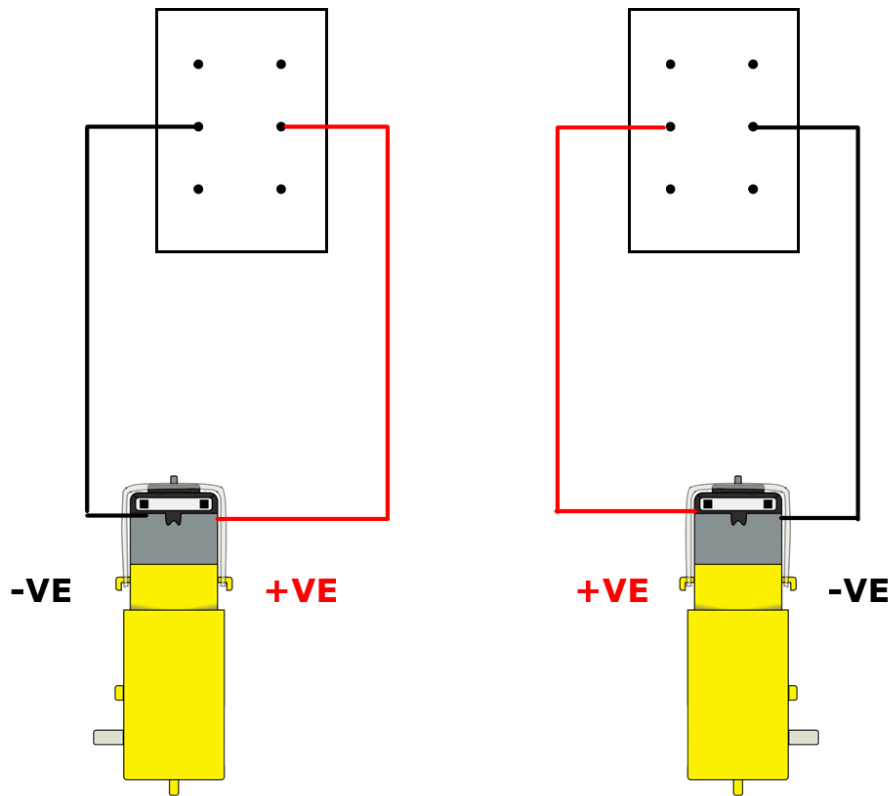


Black wire indicates a negative connection.
Red wire indicates a positive connection.

Motor connections:

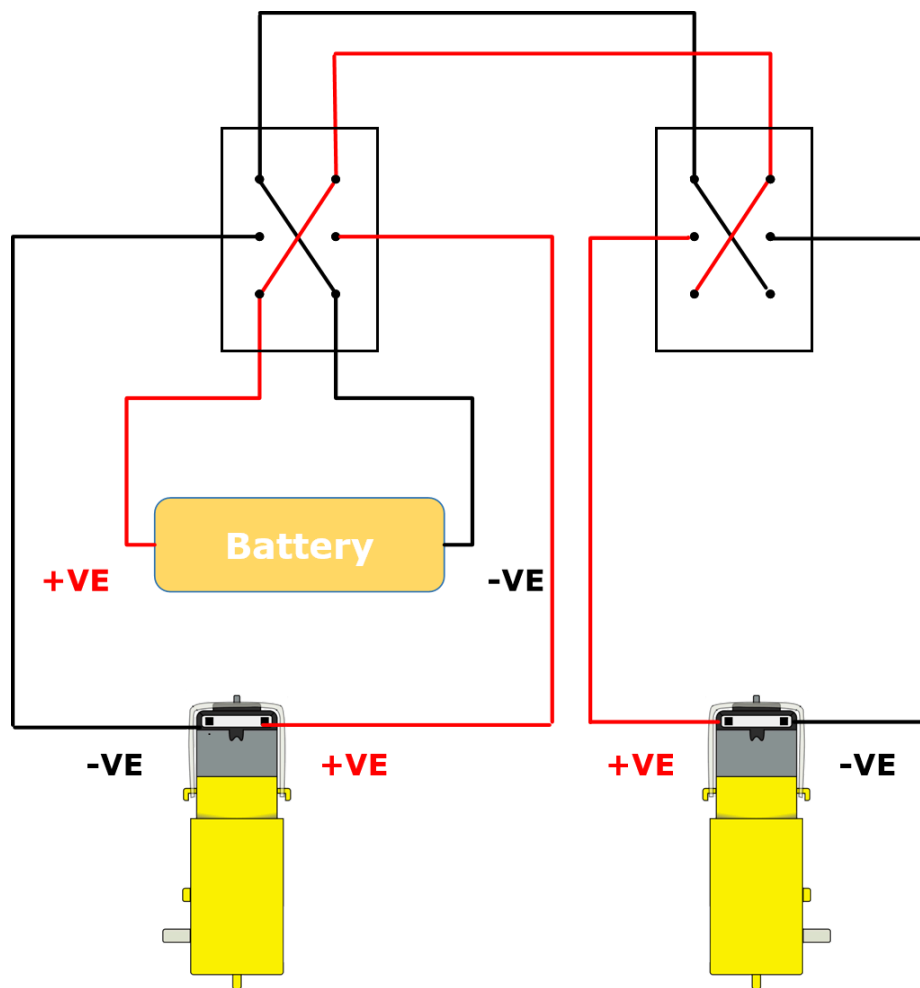


Circuit Diagram:



Motor Movements:

Movements	Motor1 (left)	Motor2(right)
For moving forward	Clockwise	Clockwise
For moving backward	Anticlockwise	Anticlockwise
For turning left	Off	Clockwise
For turning right	Clockwise	Off



Complete Circuit Diagram: