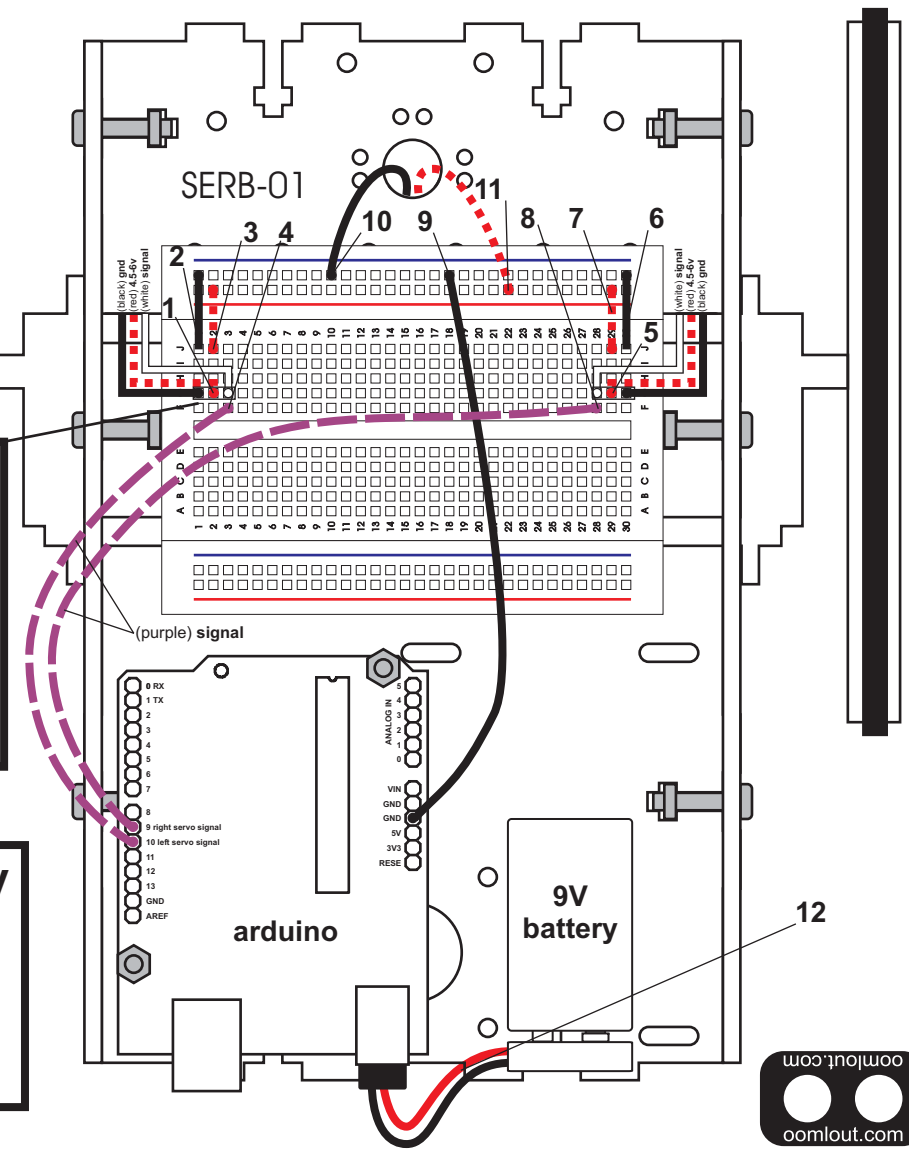


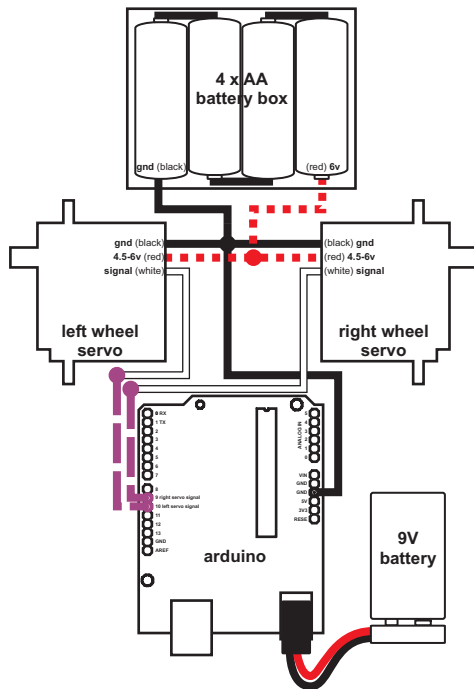
Arduino Controlled Servo Robot (SERB) - Wiring Details

- 1. left servo - breadboard (as in diagram)
- 2. negative battery - negative left servo
- 3. positive battery - positive left servo
- 4. left servo signal - Arduino pin 10
- 5. right servo - breadboard (as in diagram)
- 6. negative battery - negative right servo
- 7. positive battery - positive right servo
- 8. right servo signal - Arduino pin 9
- 9. negative battery - Arduino ground (gnd)
- 10. negative battery - negative breadboard
(before connecting positive battery double check all connections)
- 11. positive battery - positive breadboard
- 12. 9 volt battery - arduino (slot battery wires through t-slot to hold battery in place)

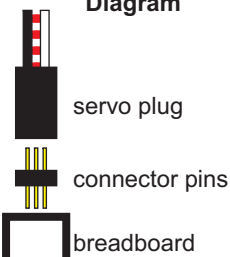
Wiring Diagram



Wiring Schematic



Servo to Breadboard Diagram



Colour Key

