

Tracing Wiring Diagrams

Student Name _____

KEY

Date _____

Starting Circuit: The wiring diagram shows the starting circuit of a vehicle that uses a manual transmission. The loads in this circuit are the starter motor and the coil in the starter relay.

1. Locate the part of the circuit that is always has battery voltage, and color it red.
2. Locate the part of the circuit that is always connected to ground, and color it yellow.
3. Locate the part(s) of the circuit that are switched to power, and color it orange.
4. Locate the part(s) of the circuit that are switched to ground, and color it green.



