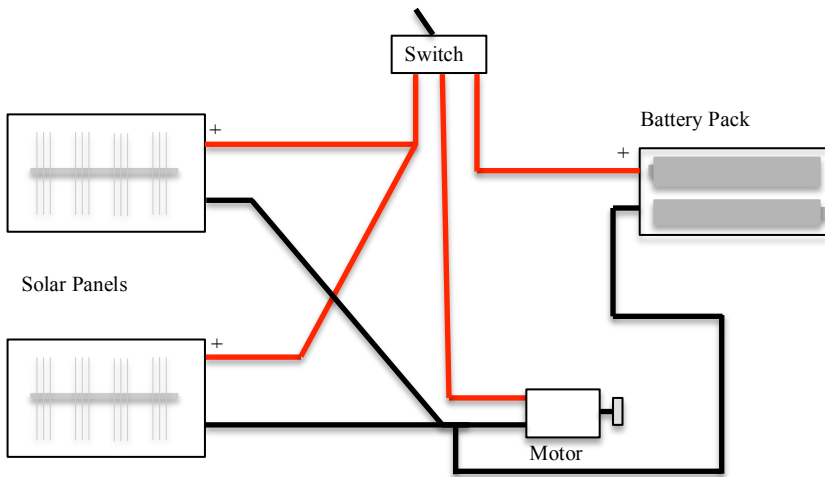


# MiniSprint Solar Car Kit – Wiring circuit diagram

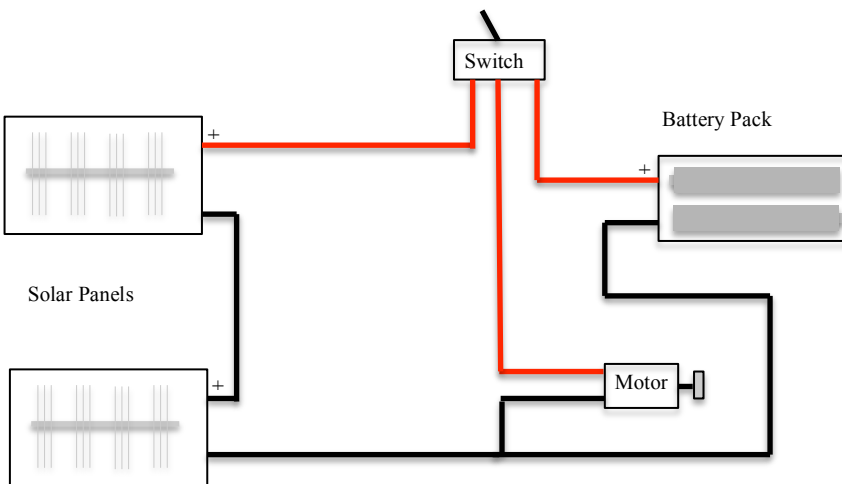
## Solar Panels in Parallel



With the panels connected this way what is the output to the motor?  
\_\_\_\_\_ Volts    \_\_\_\_\_ Amps

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## Solar Panels in Series



With the panels connected this way what is the output to the motor?  
\_\_\_\_\_ Volts    \_\_\_\_\_ Amps

**Use a multimeter to test these two circuits. Also test under different sun conditions. Remember to record your data.**