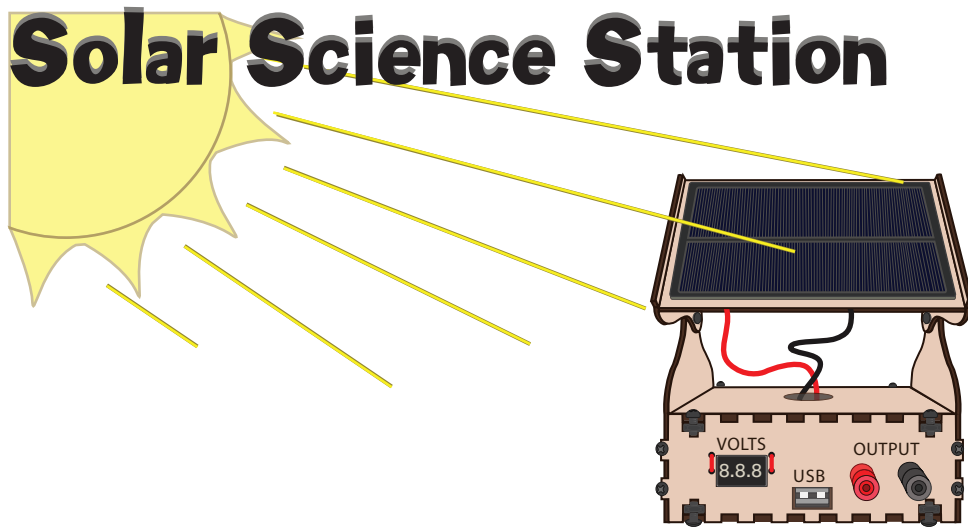


Solar Science Station



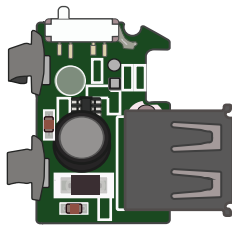
TIME:
30-60 MINUTES

YOU WILL NEED:

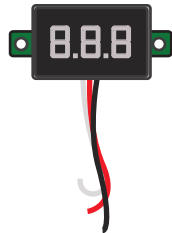
PARTS:



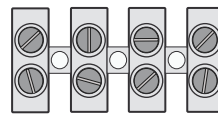
6V 200mA
Solar Cell



USB Charging
Circuit



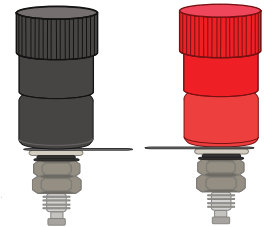
LED Volt Meter



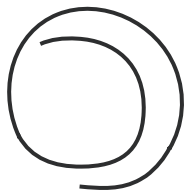
4 Port Screw
Terminal Block



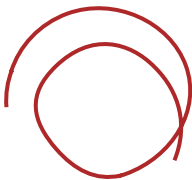
24 Screws
and nuts



Banana Socket
(Black and Red)



Stranded
Wire



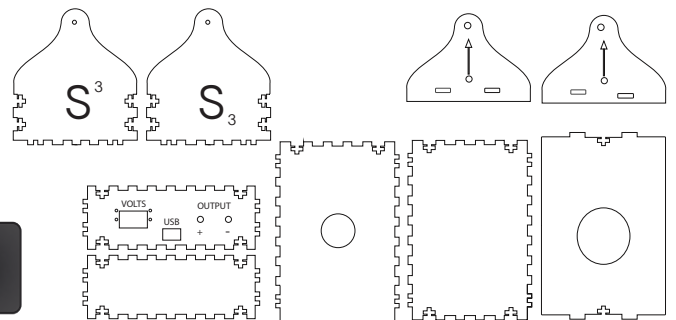
Solid Core
Wire



Double - Sided
Foam Tape

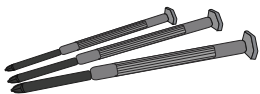


Velcro



Wooden Case

TOOLS:



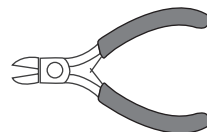
Screwdrivers



Scissors



Wire Strippers

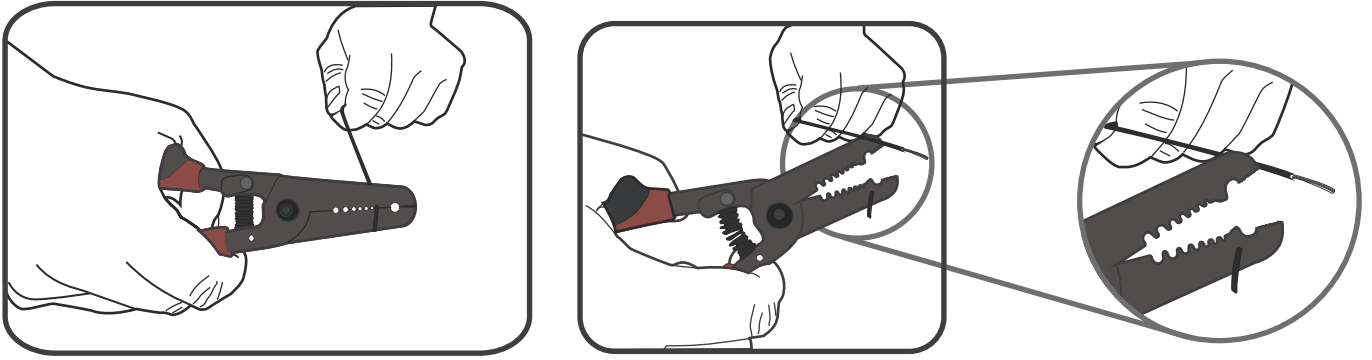


Wire Cutters

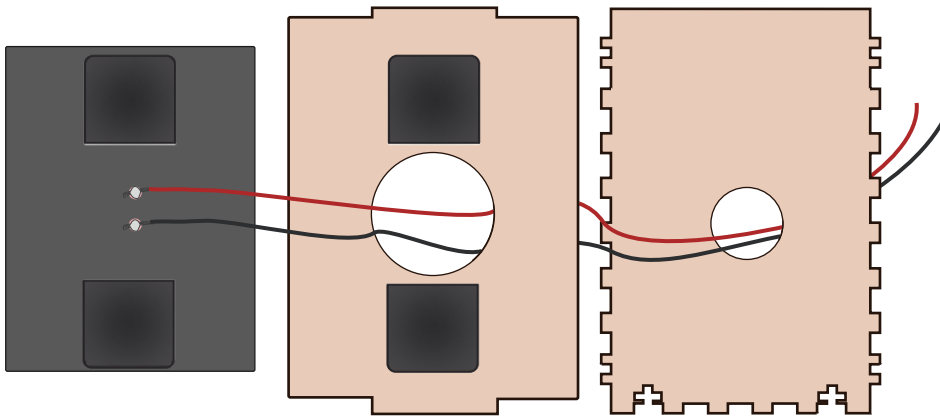
Please visit www.BrownDogGadgets.com for more great ideas & info.

1 STRIP WIRES

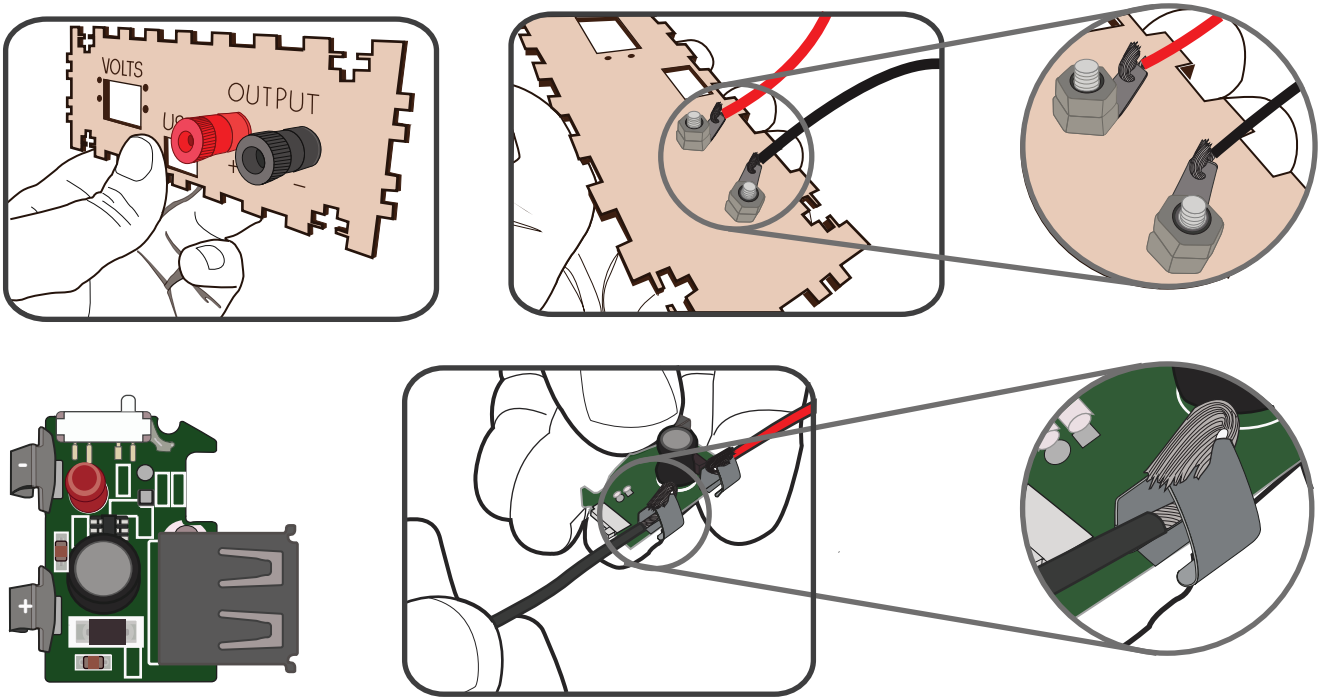
Strip the ends of the loose black and red wires, including the ones on the battery holder and solar panel.



2 ATTACHING PARTS

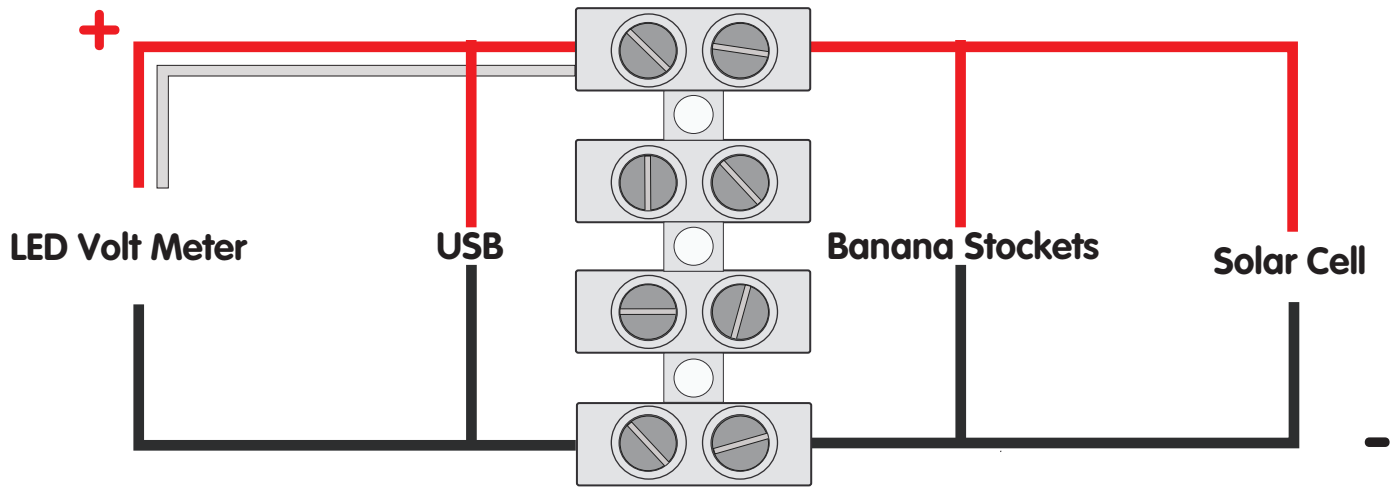


3 ATTACH WIRES

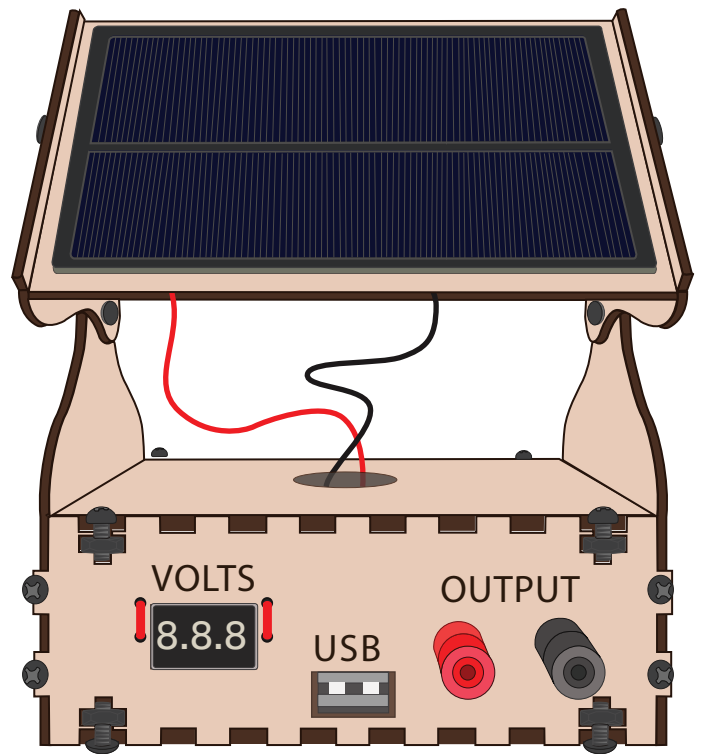
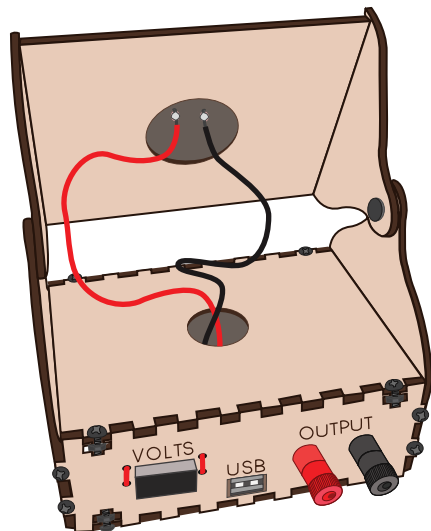
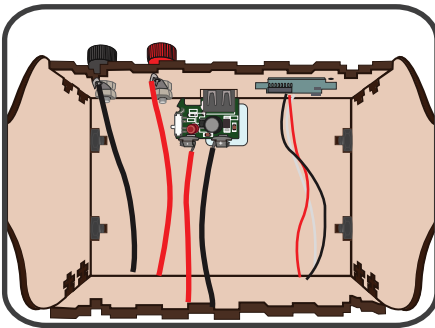
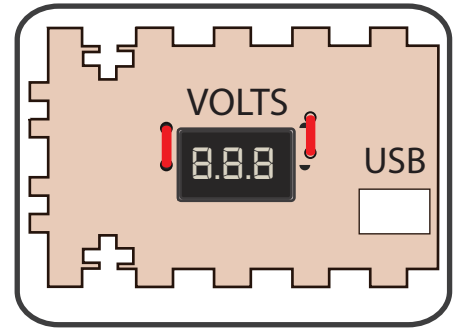
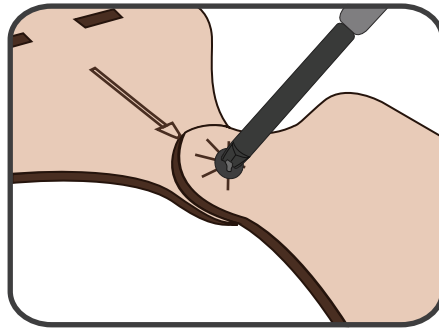
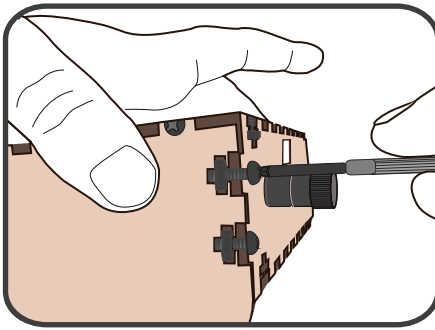


Please visit www.BrownDogGadgets.com for more great ideas & info.

4 WIRING



5 BUILD



7 WIRING

