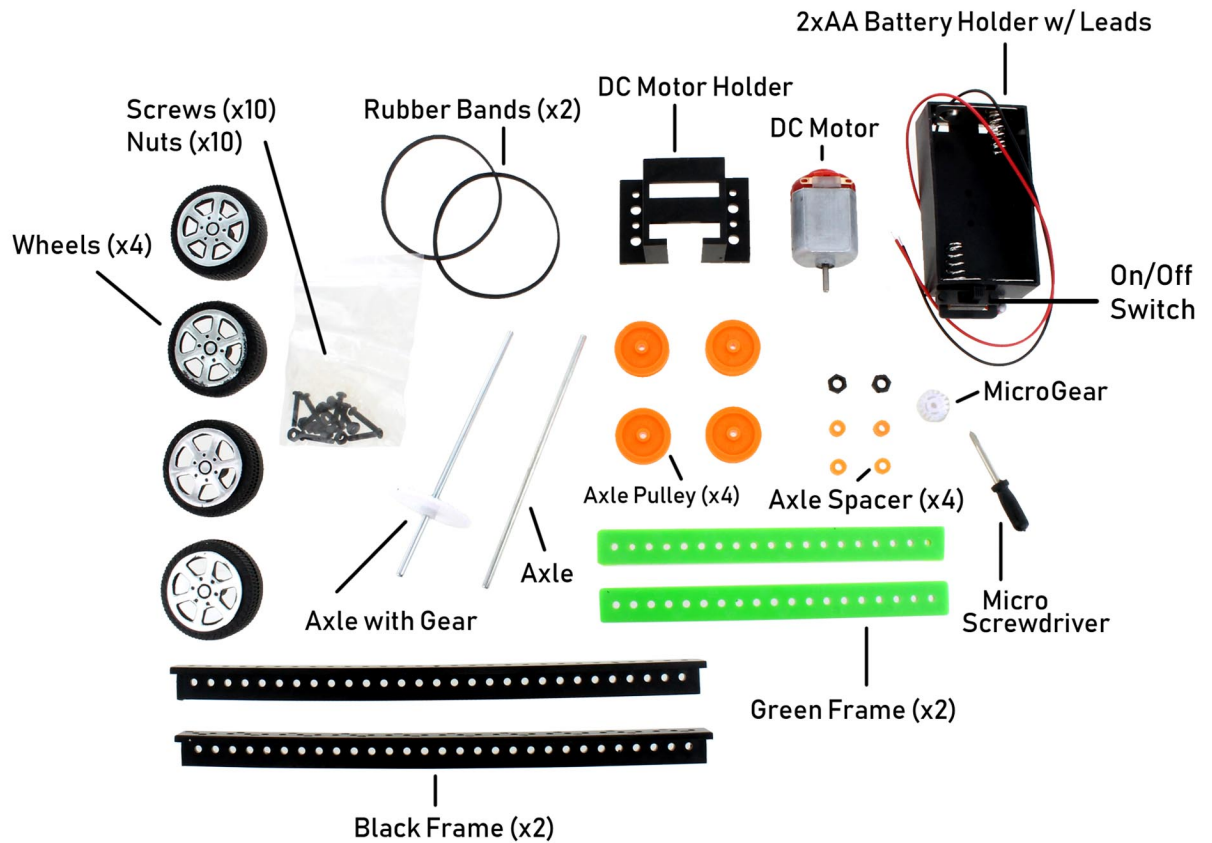


# Battery DIY Micro Car Kit

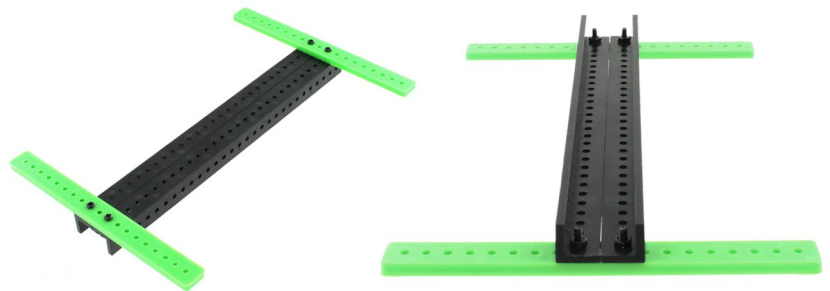
by xUmp.com

PARTS



1

Attach the **Green Frames** to the ends of the **Black Frames** using two screws and two nuts for each side.



2

Insert the **Axle** and **Axle with Gear** through the **Black Frames**. Then, attach two **Axle Spacers** and two **Axle Pulleys** to each inserted axle.



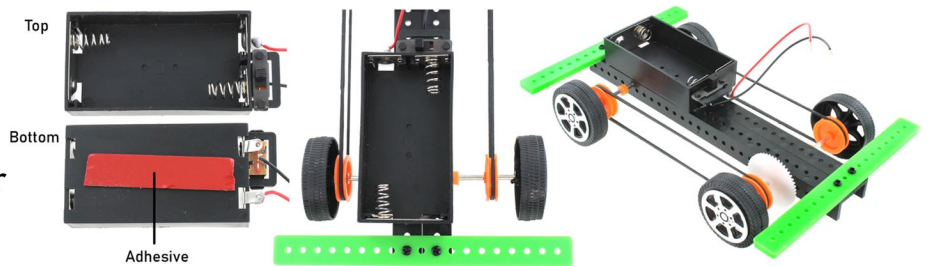
# 3

Attach a **Wheel** to each end of the axles. Next, connect the adjacent **Axle Pulleys** together with the two **Rubber Bands**.



# 4

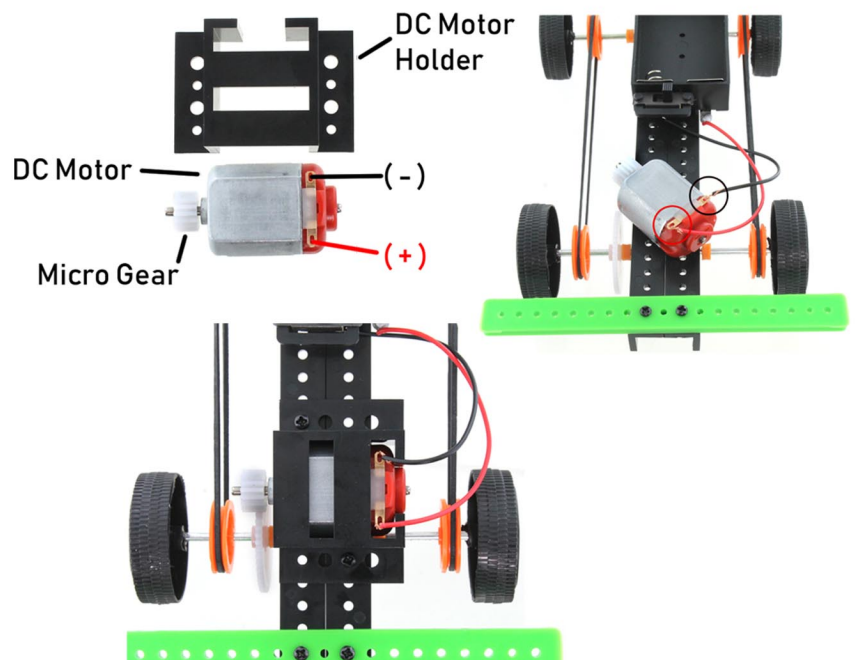
Remove the **adhesive cover** from the bottom of the **2xAA Battery Holder**. Then, mount the battery holder above the **Axle** with a slight offset to the left. Make sure the **Axle with Gear** is on the opposite side of the battery holder. (See pictures)

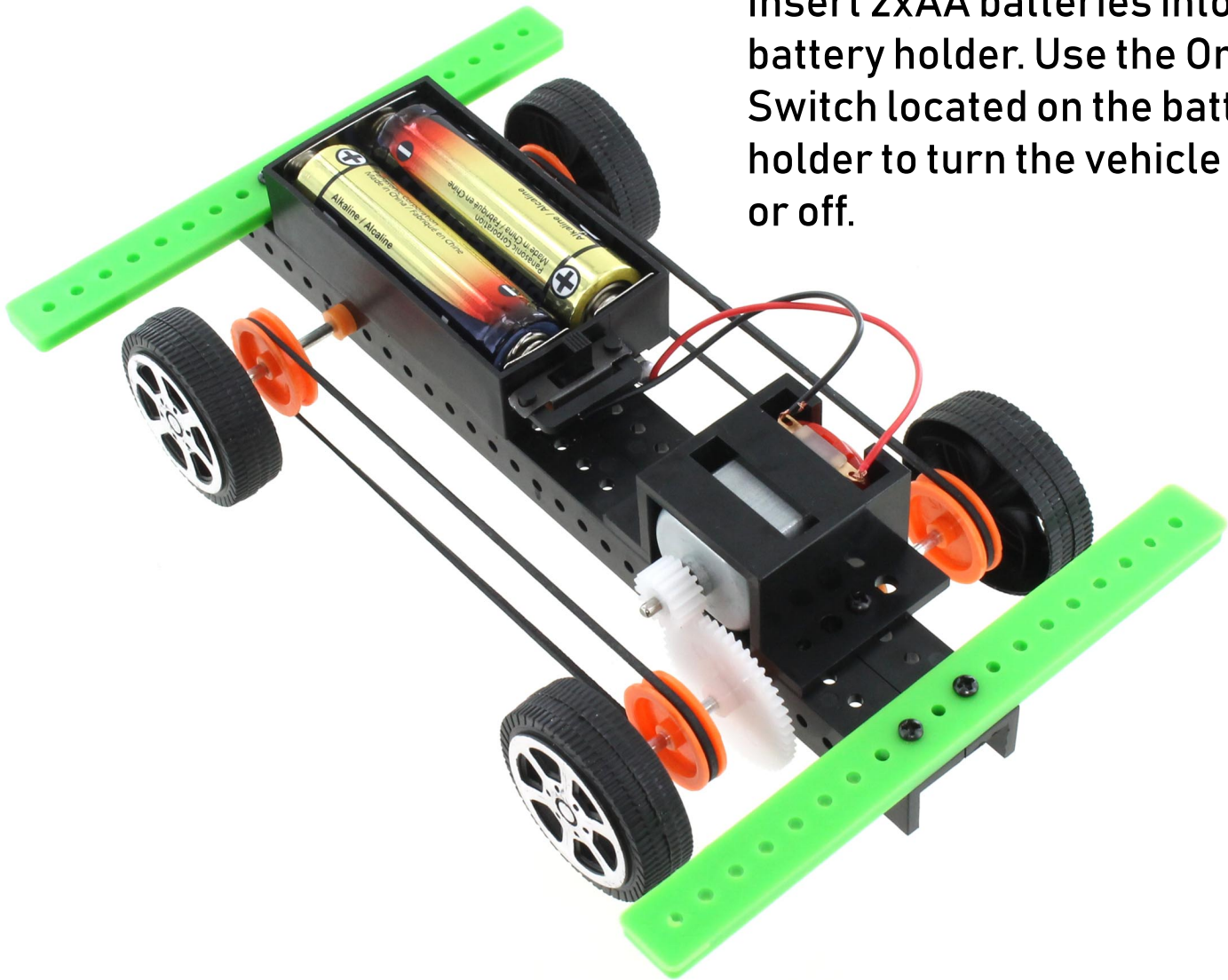


# 5

Attach the **Micro Gear** to the shaft of the **DC Motor**. Then, attach the **Battery Holder** leads to the motor contacts. (**Red+** and **Black-**)

Mount the **DC Motor** to the **Black Frames** with the **DC Motor Holder** using two screws and two nuts. Make sure the micro gear is making contact with the larger axle gear.





Insert 2xAA batteries into the battery holder. Use the On/Off Switch located on the battery holder to turn the vehicle on or off.

Having trouble with kit assembly?

For assistance, send us an email at [info@xump.com](mailto:info@xump.com)  
or call us at 888-GET-XUMP (438-9867)

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