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Instructions for jumping start a car

Materials needed:



- A set of jumper cables
- Another vehicle (Ask your friend/neighbor or someone next to you)

<u>Step1</u>: Park two vehicles next to each other and shut down the engines for both cars.



Step2: Open the hood for both cars



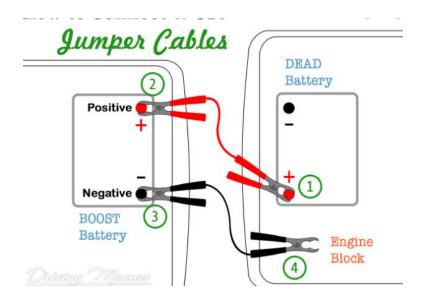
<u>Step3:</u> Find the battery location under the hood. The left picture is a battery model. The right picture is an example of a battery under the car hood. Notice there is a positive (+) terminal and a negative (-) terminal on a battery.





Step4: Connect the jumper cables. Follow the steps below.

- 1. Clamp the red cable to the dead battery (+) terminal
- Clamp another side of the red cable to the good battery (+) terminal
- 3. Clamp the black cable to the good battery (-) terminal
- 4. Clamp another side of the **black** cable to a piece of bare metal(such as the engine block of the dead car)
- 5. Start the good vehicle and leave it for a few minutes while the dead battery charges.
- 6. Start the vehicle with the dead battery and leave it for a few minutes.
- 7. Remove the cables in reverse order (4->3->2->1)



Note: If the vehicle is unable to start at step 6, you should wait longer in step 5. You should also replace your battery if the battery keeps dying.