



SAVE MAKE REINVENT

Making a Junk Bot

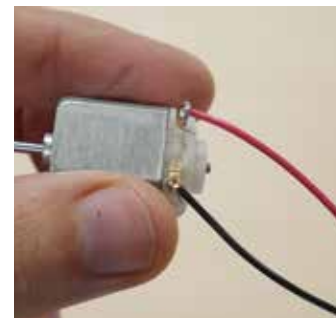
1. Peel the cable of the Battery pack wires. We use wire strippers but you can use scissors.



2. Insert the batteries



3. Connect the motor. Find the two loops on the motor (they look like ears) and insert the end of the cables on each side. Twist it to hold the connection



4. Test your motors. Turn on the switch and see if your motor makes a sound and starts spinning. If not, check your batteries and your cable connections.



5. Build it. Place the motor at the edge of the battery pack and secure it in place with tape. Make sure the cork has space to spin around.



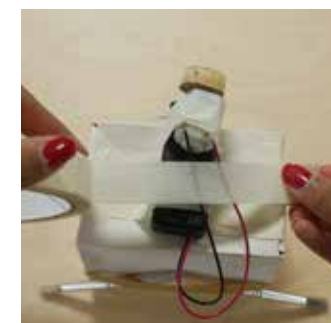
6. Offset your motor. Insert your motor to one side of the cork. Make sure it's on one side, and not just in the centre, so it can vibrate. You can use a tiny bit of Blue Tack. To hold it in place.



7. Build the base of your junk bot but with your treasure!



8. Add your motor to your junk bots. Use a bit of tape to hold it in place.



9. Decorate and test it!! You can always try something different and see what happens.

