Installing the Wheel Hub to a Lite Flite Wheel



First, take apart the two halves of the wheel. You don't need any special tools for this, just pull them apart. You may discard both halves.



Note that your hub came with everything needed to make an entirely new hub on the wheel.



Simply push the wide hub half into the wheel.



Insert the hub onto your motor's output shaft. Tighten down the set screw (preferably onto the shaft's flat, if there is one).



Now flip the wheel over and align the other half of the hub with the larger piece.



Insert the screw through the small piece you just aligned and thread it into the hub on the other side. Tighten it down using a screwdriver.



Done! You now have a very strong and great hub solution for your robot's wheels.