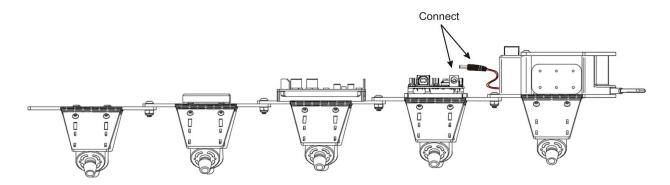
## Make-A-Pede First Run

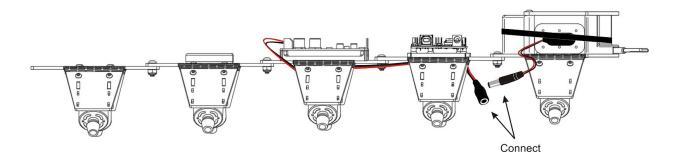
## **Turning on Make-A-Pede**

**Step 1:** Insert 6 AA batteries into the AA battery holder and connect a 9V battery to the 9V battery snap. NiMh rechargeable batteries are recommended.

**Step 2:** Connect the 9V battery plug to the power jack on the Arduino.



**Step 3:** Connect the AA battery pack plug to the battery extension wire underneath the robot. If necessary, you can tie a loose knot in the wire to prevent the slack from getting caught in one of the rollers.

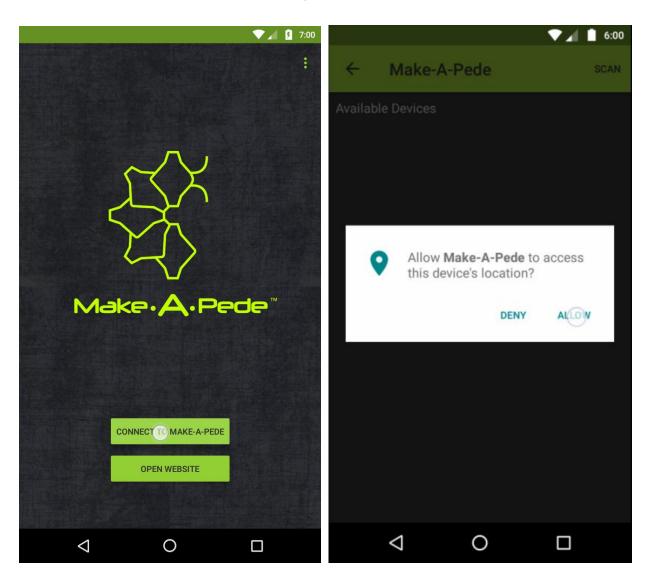


## App Installation

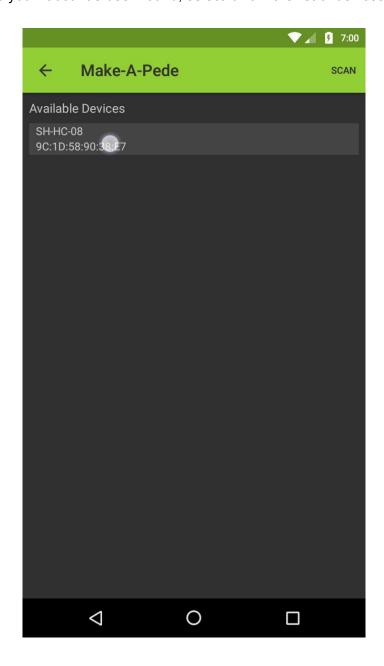
**Step 1:** Install the Make-A-Pede app from the Google Play Store or iOS App Store. The app can be found by searching for "make-a-pede". The app can also be downloaded from <a href="makeapede.com/android">makeapede.com/android</a> (Android) or <a href="makeapede.com/ios">makeapede.com/ios</a> (iOS).



**Step 2:** Open the app and click "Connect to Make-A-Pede". The app will ask for permission to access location. This permission is necessary for the Bluetooth connection.



**Step 3:** The app will search for available Bluetooth devices. Your robot will appear in the list as "SH-HC-08". Once your robot has been found, select it from the list of devices.



**Step 4:** The app will now connect to the robot. Once it has connected, you can drive your robot. There are three different control modes that you can use to control your robot. You can switch between these modes by clicking the icons on the upper right corner.

