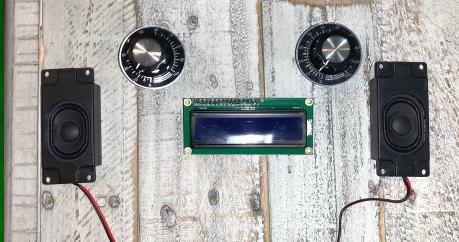
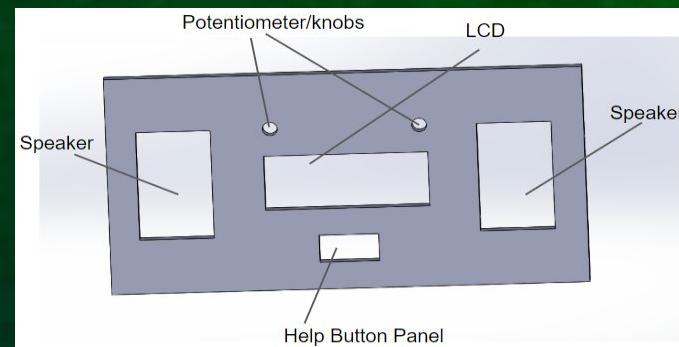


# Definition [def-uh-nish-uh n] Engine [en-juh n]

**Goal:** Create a product that students with difficulty reading can use as an aid

**How:** The device will use a Javascript program to call an Application Program Interface which will receive the definition and sound file of a word. Next, the program will send that data to the Arduino device.



**Materials:** API, ARDUINO, MP3 module, LCD

**Who:** The intended audience is the 7th and 8th grade students in Mrs. Frank's Special Education classes.