Install Arduino IDE using Chrome OS:

Follow the instructions below to install Arduino IDE on your Chromebook

Setup:

- Click on the clock at the bottom right corner of your screen
- Click on the **gear** at the top right of the pane that opens
- On the left side of the settings menu, click on Linux (Beta)
- Click Turn on
- Click **Next** and then **Install**
- Wait for Linux to install, the terminal will open

Installing Arduino IDE:

- Go to https://www.arduino.cc/en/software and click on **Linux 64 bits** to download the Arduino tar.xz file
- Save to your Linux files folder
- In the terminal type to the following commands
 - o tar -xf arduino-1.8.13-linux64.tar.xz
 - o sudo my arduino-1.8.13 /usr/share
 - o cd/usr/shar/arduino-1.8.13/
 - o sudo ./install.sh

You can now open Arduino IDE from the launcher menu