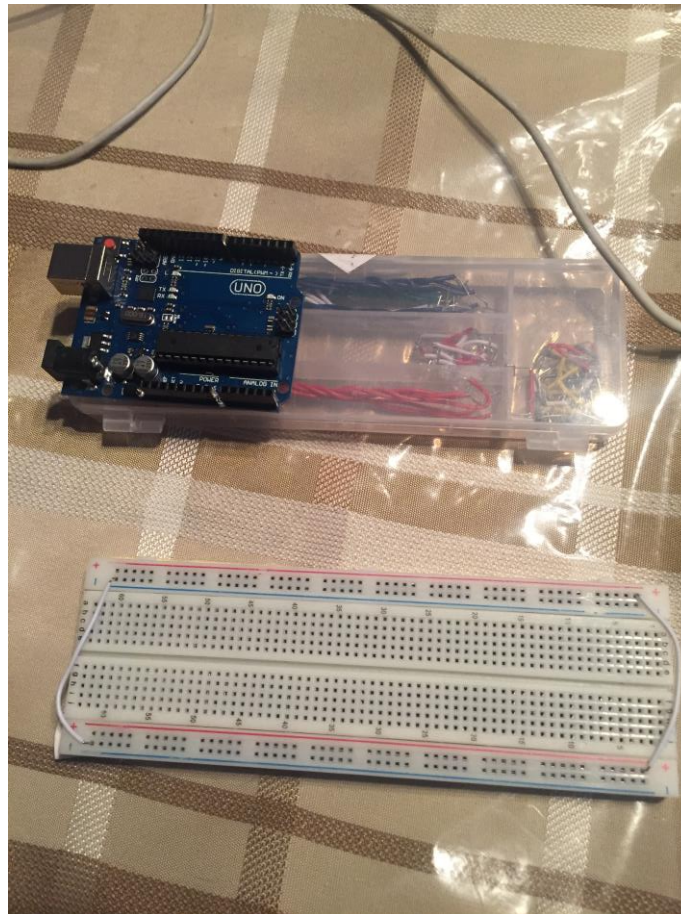
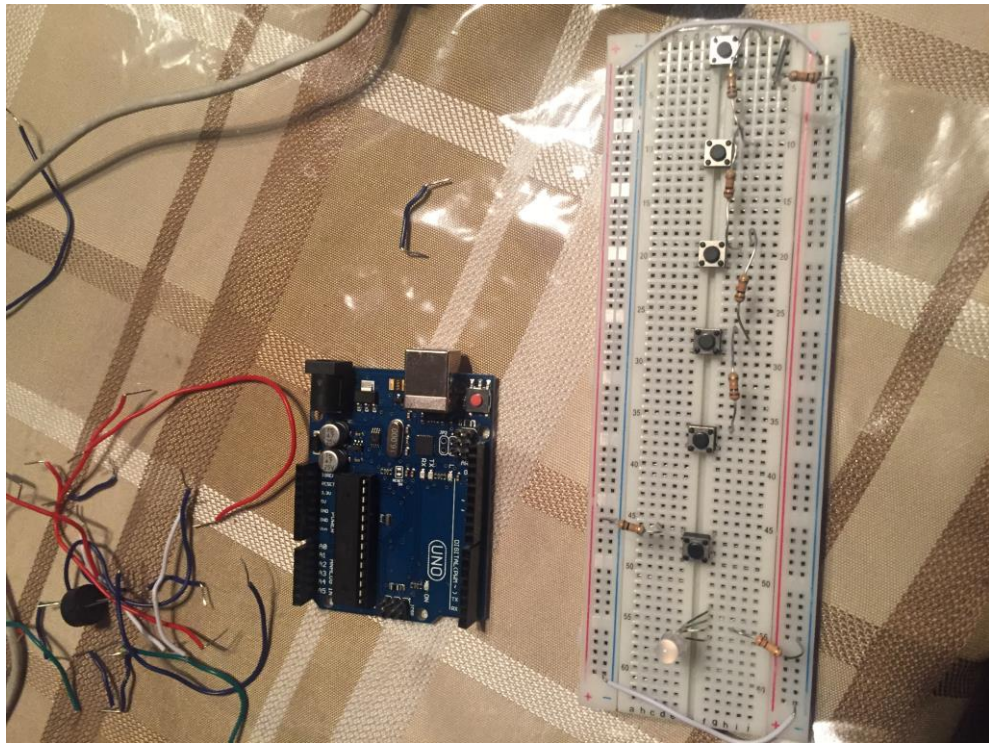


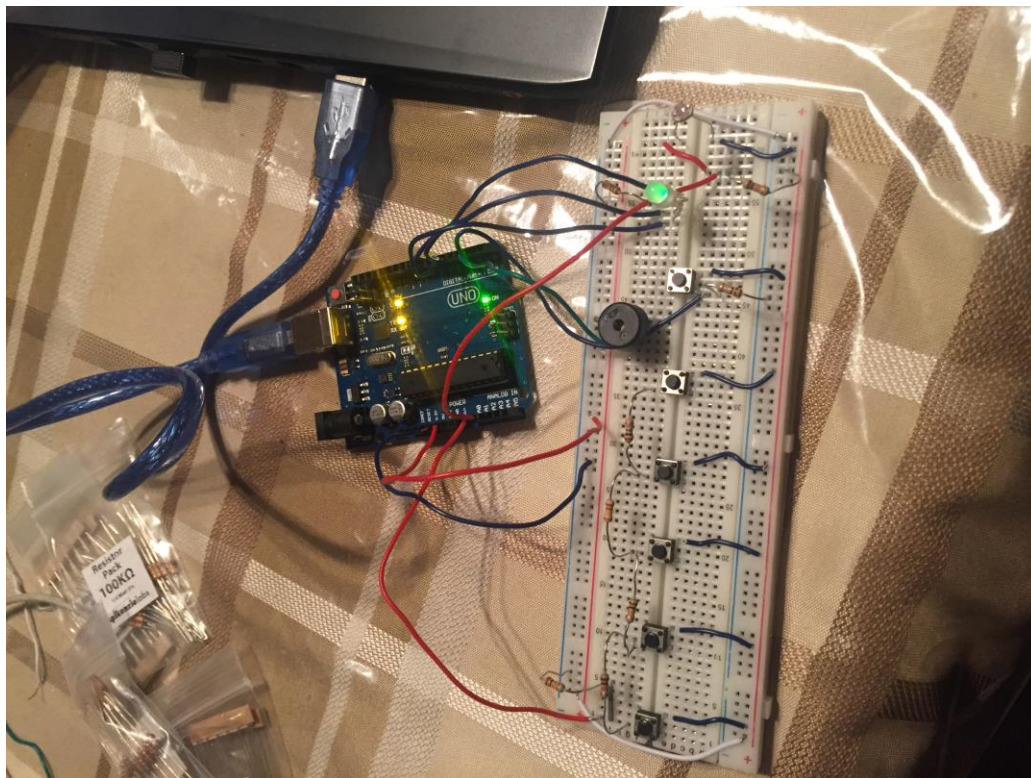
Etude



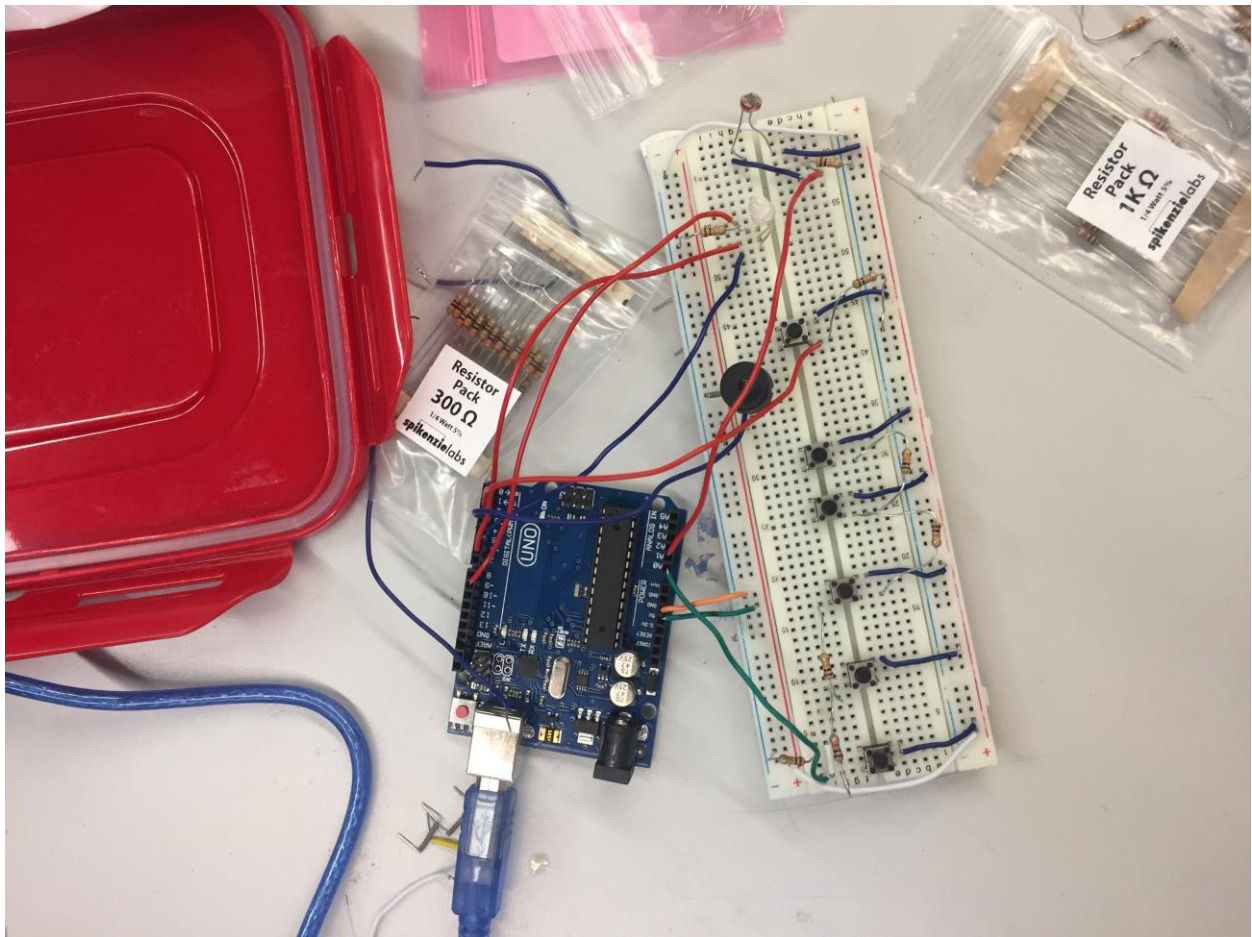
Started Etude Four, I first assembled and got all the components needed.



Started by connecting the buttons and resistor ladder first, attached the LED next.



Once everything was assembled, I started programming.



Did not finish at home so I finished at school. The video may show the whole breadboard but does show the keys working in all five modes and the LED varying brightness in record mode.