

Our team Vex 5777A is trying to take apart a keyboard. First taking apart the buttons of letters, numbers, and symbols. Our team seems to be having trouble but manages to take the buttons off with a vice grip. Beneath the buttons were springs that allowed the buttons or keys to be pressed over again.



Our attempt in trying to take off the keys



Using a vice grip we were able to take the keys off easily.



Finished!!

With

At least 80 keys

23 screws

At least 84 springs

Afterwards, we turned the keyboard to find 5 chips which are micro processors.



Taking apart the keyboard was a fun experience. Laughter and stress was shared but we still ended up having fun and learning new things. This experience was also really rare because with the iPhones that we have today and the old keyboard that we were taking apart we seemed impressed and surprised on how complicated yet simple this invention really is. Instead of a click of a button on a screen, we were taking apart something we never experienced before.