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Monday, November 21, 2016, we were brought to the United Federation of Teachers on Broadway in Manhattan by my professor. The purpose of this trip was to get a closer look at the print shop, examining all the processes that take place. We learned quite a bit about the different kinds of machines, paper, ink, used at the federation. The processes used is a useful learning experience, it will teach us about how to save time and money.

One of the machine I was able to learn about was the poster sized machine. That machine can only print documents within minimum measurements of 11'' by 17'' in color or black and white. Another machine I learned about was used to print newspaper type articles with the option to print on the front and the back. It used oil based ink and produced a medium quality picture. The final machine I was able to learn about was an extremely large machine of ryobi series, used to print large quantities or large sized documents. This machine used a soy based ink because of the type of paper it is suppose to be printed on.

This trip showed everyone in class how you can turn a document into a negative using a certain metal plate and high powered lights. It was also an incredible experience watching how multiple papers are folded and then put into an envelope at a consistent speed. This is a big time saver when having to send out hundreds of envelopes out to its destination.

