

# Machines in NYC



By Andrew Rose

Some machines take people from  
place to place



Firstly, some machines have a good impact on New York City. Buses help all people get from place to place and reduce the amount of private cars. According to the MTA, buses are able to let wheelchair customers on the bus by using an elevation platform. This allows all people to get to other places. It also reduces the amount of private cars polluting the air. MTA also said that subways travel underground using electricity. This machine doesn't hurt the air and it gets people places faster than cars. Besides transportation other machines that people in NYC use and find useful are boilers and fire places. People like these machines, but they are harmful to the environment. Michael Rose, an architect, says that buildings in NYC are trying to use fewer machines that harm the environment. I think it's nice that there can be helpful and not harmful machines in NY.

# Machines in buildings

**Generator**



**Water tank**





**This machine cleans the side of this building**

Secondly, I think some machines have a bad impact on NYC. One day I looked out my window and saw black smoke coming from a roof across the street. The smoke was really thick and was covering the sky. I thought it did not look healthy for the air.

According to NYC.gov, millions of machines in NYC pollute the air. This is not good at all for the environment. According to Michael Rose, buildings sometimes use machines that the people in the building like and enjoy, but negatively affect the air. These are a few reasons why some machines can harm the environment.

# Harmful machines

This machine pollutes the air by letting out gas or harmful smoke from inside the building.



Lastly, there are many ways technology and machines have progressed. We are able to share our opinions online and through voting machines. According to NY Daily News, voting machines let people vote on their opinions and keep it anonymous. This gives people a private way to try to get their say in the government. I have seen that people share their opinions on computers and on hand held devices. These are small machines that are as important as buses or boilers.



In conclusion, I think machines have helped people and cities all over the world progress and I think some keep NY clean while others pollute the city. I wish all machines could cause less pollution or none at all. That may be a big ask but it is something to work on and try to do in the future.