Activity: What's in the Water What is the IMPACT research.

Choose 3 of the storm water pollutants below and explain how they affects living things, write one paragraph for each pollutant on the back of this sheet

- Dog/cat pet waste
- Pesticides
- Herbicides
- Fertilizers
- Erosion/dirt/silt
- Litter/garbage
- Cigarette butts
- Oil
- Gasoline
- Other car stuff
- Heat





Meet back with your group and share the effects of these stormwater pollutants.

Engineering Solutions- scientists at work.

Pick one stormwater pollutant and create a solution to prevent it from impacting our waterways. Next, expand the idea and create a solution for the whole city of Rochester.

Solution-

Whole city plan-

Reflection- Watch the videos of current stormwater solutions. Did you have something similar? What are you going to do differently to prevent stormwater pollution?



