

# Pollution

We talked a lot about pollution and the harm that it causes to our rivers. We made several skits showing how pollution hurts our water ecosystem. The students also showed actual pictures of how pollution affects animals.

We talked about how water transports pollution, spreading it around to other rivers. This included it being transported through the storm drains and ultimately ending up in our rivers, which harms the fish and their environment.



# Invasive Species

We taught the kids about how invasive species can harm our rivers. Particularly Zebra Mussels which are currently effecting Minnesota.



Stephen-  
Argyle Central  
Riverwatch

*Teaching The local third graders  
about River Watch*



## Filtering

We taught the kids about filters and how they work. The main point was that even though they're effective, they don't work 100% of the time.

We taught each subject through a skit. After we taught the skit to them they would then do it for their class.

## Why the Gap?

We decided to teach the third graders because there is a gap in their scientific education about rivers. We thought that teaching kids about how to keep our rivers clean and just Riverwatch overall would not only benefit the future of our rivers but the Riverwatch program as well.



## Test Results

The pretest scores average was 66.3%. Seventeen kids took the test.

The Post Test results were much better with an outstanding 16.7% boost. Making the average 83%. Sixteen kids took the test.

