

# WASHINGTON COUNTY SOIL CONSERVATION DISTRICT

## FREDDY THE FISH

***ELEMENTARY AGED STUDENTS***



WASHINGTON  
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### **Freddy the Fish**

This is a demonstration, which teaches students about the importance of conserving our water resources. Using two aquariums filled with water, to simulate a stream, and two toy fish, the story of Freddy, and his friend Frederica, is told to illustrate what happens as the fish travel upstream, and the problems they encounter. Students can witness different types of pollution impacting our local streams, as various materials are dropped into the aquariums. They will also learn how to prevent this pollution, to help keep Freddy's home clean. Average running time is about 20 minutes. Water is needed to refill the aquariums after each demonstration, as well as a place nearby to dump them out after. Something like a chair is needed to help display the aquarium and a taller object like a table is needed to prop up the "stream banks" (boxes filled with soil and grass) that will run off into the aquariums.