The pollutants in the Vietnamese rivers are sometimes very obvious, like the feces and the fuels. Can you think of some things that might be contaminating the water you drink? These may be less obvious. List as many possible pollutants to our water system as you can think of.

It may sound gross to feed human waste to fish, but where does our waste go when we flush it? Do you know? Write a little bit about where you think our toilet water goes. If you can, include how you think it gets filtered.

I swim in waters used by motorized boats, but I don't think I would be comfortable drinking it. Did you know that 20% of the fuel used in an outboard engine goes directly into the water. Are there any lakes or rivers that you would drink from? Write about the cleanest water you personally know of.

When we want to water the lawn or the garden we turn on the hose. Can you think of any ways that you might be able to get water without turning on the hose? Write about ways to reduce the need to turn on your hose or sprinkler.

Our bathing water is generally used once and then drained as waste water. Can you think of any ways that a household might be able to put this water to a second use? Think of a bathtub full of bathed-in water. Write as many second uses as you can imagine.

Can you think of some advantages to using catchment barrels instead of the elaborate system of pipes we are used to? List three advantages and three disadvantages.