

Name: _____ Date: _____

Wastewater Story

Q1. Why chemicals should not be thrown down the drain?

Ans. _____

Q2. What are the reasons for scarcity of freshwater?

Ans. _____

Q3. What is waste water?

Ans. _____

Q4. What are the harmful effects of drinking contaminated water?

Ans. _____

Q5. What causes blockage of the drain?

Ans. _____

Q6. Why air is pumped into clarified water?

Ans. _____

Wastewater Story

Q1. Why chemicals should not be thrown down the drain?

Ans. Chemicals should not be thrown down the drain because chemicals like paints, solvents, insecticides, motor oil and medicines may kill microbes that help purify water.

Q2. What are the reasons for scarcity of freshwater?

Ans. There is scarcity of freshwater due to population growth, pollution, industrial development, mismanagement and other factors.

Q3. What is waste water?

Ans. Rich in lather, mixed with oil, black- brown water that goes down the drains from sinks, showers, toilets, laundries is dirty. It is called wastewater.

Q4. What are the harmful effects of drinking contaminated water?

Ans. Contaminated drinking water is the cause of a large number of diseases such as cholera, typhoid, polio, meningitis, hepatitis and dysentery.

Q5. What causes blockage of the drain?

Ans. Used tealeaves, solid food remains, soft toys, cotton, sanitary towels, etc. should be thrown in the dustbin. These wastes cause blockage of the drain.

Q6. Why air is pumped into clarified water?

Ans. Air is pumped into the clarified water to help aerobic bacteria to grow. Bacteria consume human waste, food waste, soaps and other unwanted matter still remaining in clarified water.