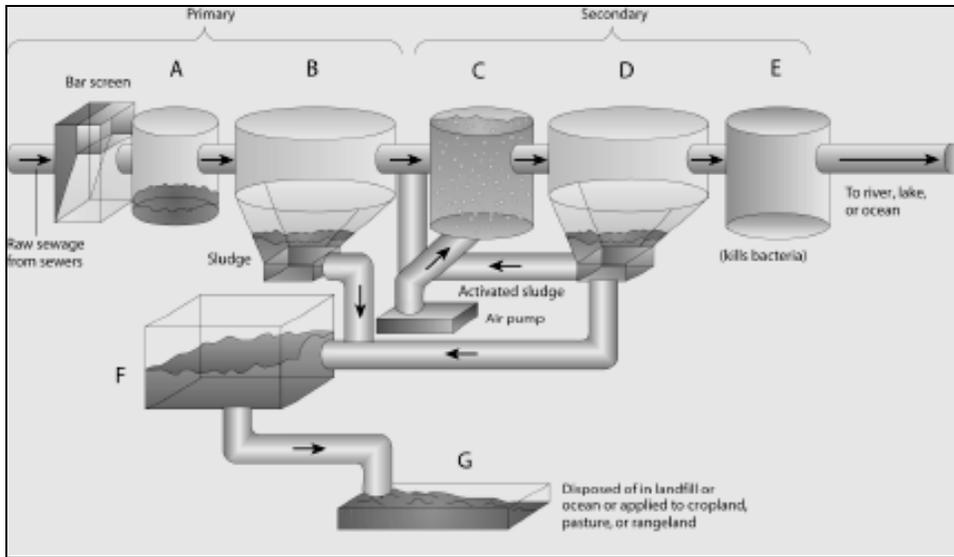
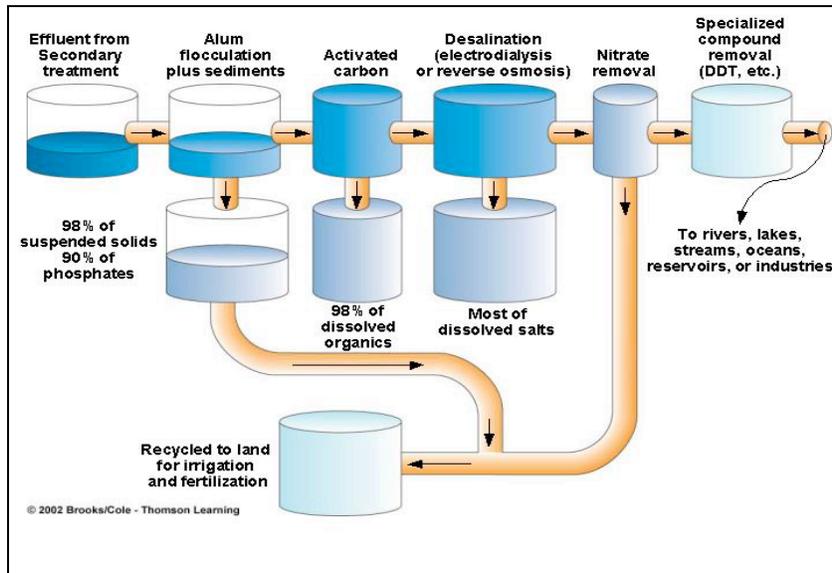


Distinguish among primary sewage treatment, secondary sewage treatment, tertiary sewage treatment and septic tanks as ways to reduce water pollution.



Primary Sewage Treatment

Secondary Sewage Treatment



Tertiary Sewage Treatment

List ways to deal with the sludge produced by waste treatment methods.

Septic Fields/Tanks – draw a simple diagram showing how a septic system works.

Sewage Treatment using Wetlands

Draw a simple diagram and describe the use of wetlands to treat sewage based on working with nature.

Why might there be a controversy over using sewage sludge to fertilize crops?

Major Laws (that protect water quality in the United States). Define the following water pollution laws.

1. Clean Water Act

2. Safe Drinking Water Act

Bottled Water

Is Bottled Water the Answer? Why or why not?



Is Bottled Water “special”?

What are some of the economic, environmental, and health considerations to bottled water?

ECONOMIC	ENVIRONMENTAL	HEALTH

Solutions

What are three solutions to preventing water pollution?

What can you do to prevent water pollution?