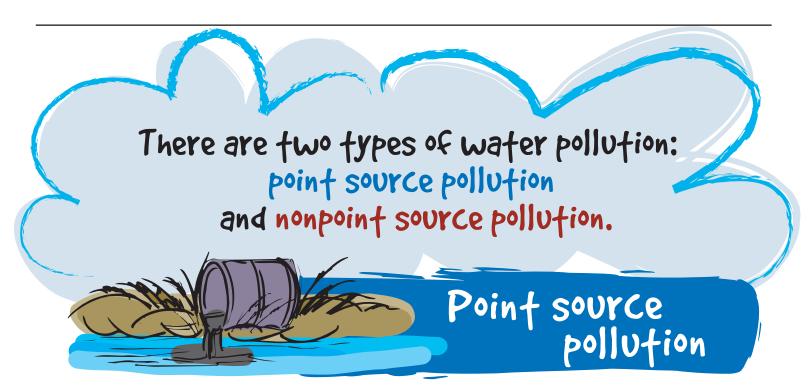


What do you think of when you hear or read the word pollution?



Point source pollution can be traced to one source. You can easily identify its source. You can point at sewage flowing from broken pipes or see waste materials coming from a factory. Laws have been passed to stop this type of pollution. In addition to paying fines for breaking the law, polluters must clean polluted water before it goes back into rivers.



Nonpoint Source pollution

Nonpoint source pollution comes from many different sources. There are many possible sources of the dirty "stuff" in streams and

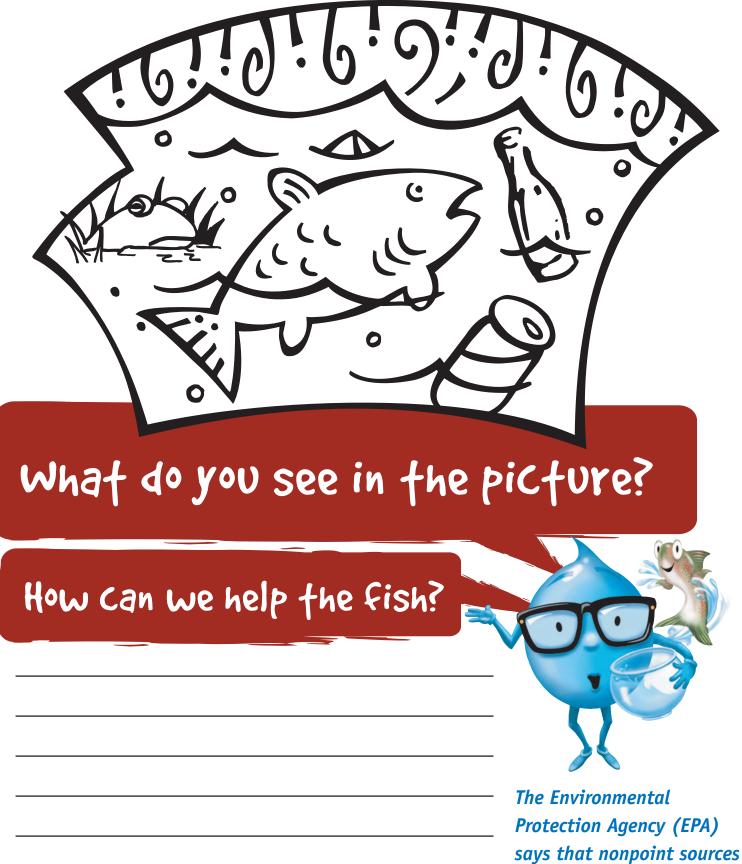
lakes. For example, each time it rains, runoff from the street picks up litter, motor oil, pet (animal) waste, leaves, grass clippings and spilled chemicals. These things are washed into storm drains and make their way to our rivers and streams.

Nonpoint source pollution (NPS) is also runoff from rainfall and snowmelt moving over and through the ground. The runoff carries natural and human-made pollutants into lakes, rivers, streams, wetlands and other water systems.

Nonpoint source pollution existed even before people started building roads, houses and businesses. Heavy rains carry dirt, soil and other things into rivers and streams. Each fime if rains, runoff from the street picks up litter, motor oil, pet (animal) waste, leaves, grass clippings and spilled chemicals.

circle the items that can pollute water.

Soll	MoToR oIL	Bottles
PAINT	LITTER	PET WASTE
GASOLINE	LEAVES	CHEMICALS
PAPER	CANS	ABANDONED CARS



are the main cause of our water pollution

-Adapted from Understanding Water - Activity Book, Colorado Foundation for Agriculture.