



Car Care for Cleaner Water

A SERIES OF WATER QUALITY FACT SHEETS ABOUT STORMWATER RUNOFF

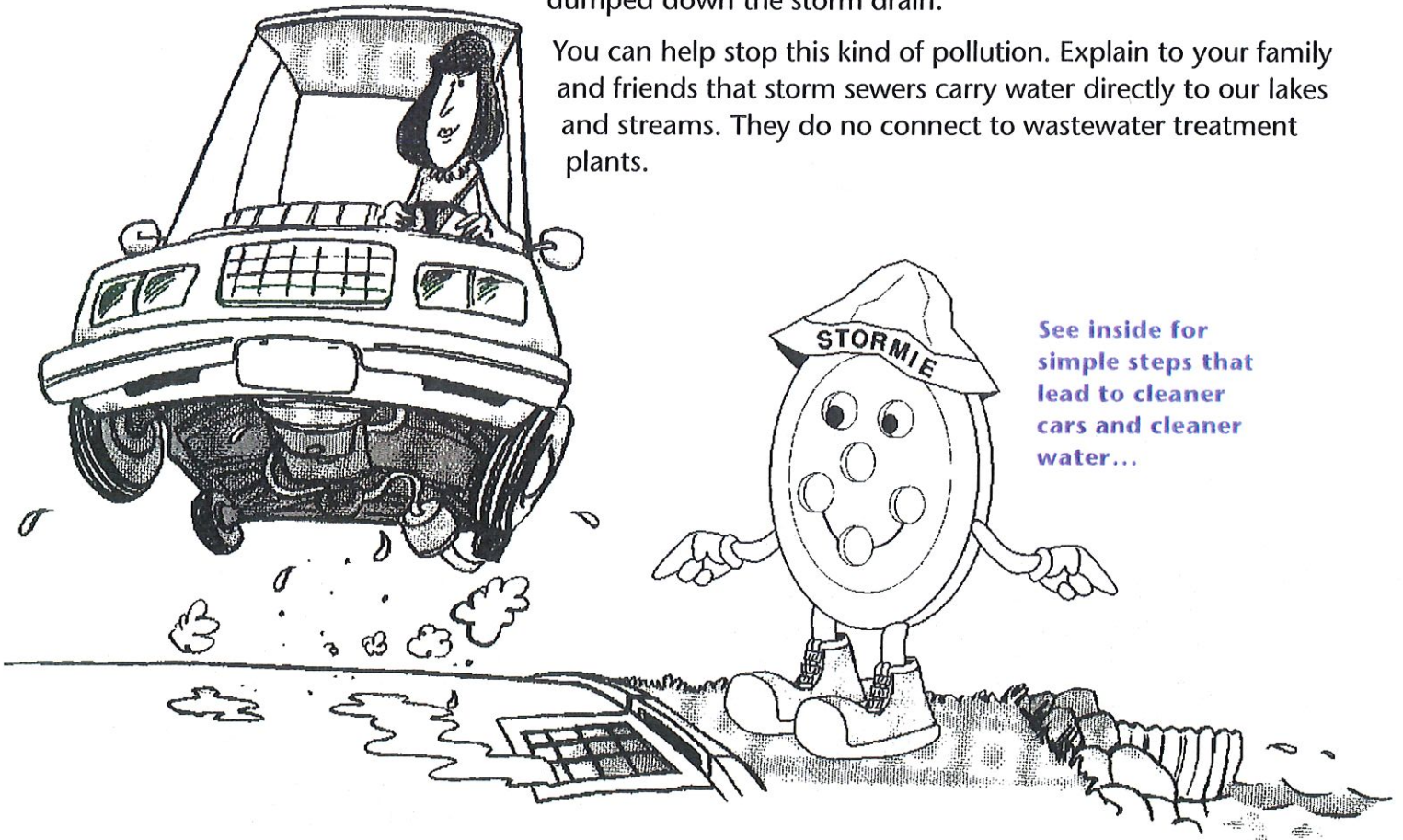
We all know that cars cause air pollution. But did you know that cars also cause water pollution? As we drive, our cars and trucks leave bits of tires, brakes and rusty metal on the street. When we park, our cars and trucks leave stains of oil, grease, and transmission fluid on driveways and parking lots. Less visible are the tiny exhaust particles that gradually settle out of the air or come down with the rain or snow.

What happens to all this "car dirt" when it rains? Rain and melting snow wash auto pollutants off the pavement, down the gutter, and into storm drains. Under these drains are storm sewers – pipes that carry the dirty water to lakes, streams or wetlands.

Even on sunny days, polluted water often flows out of storm sewers. To understand why, take a walk to a small stream in your town. Do you see mounds of foam? Streaks of blue? An oily sheen?

The foam may come from soapy water that runs down the street when we wash cars in our driveways. The bright blue streaks are probably antifreeze drained from radiators. The oily sheen may come from used motor oil dumped down the storm drain.

You can help stop this kind of pollution. Explain to your family and friends that storm sewers carry water directly to our lakes and streams. They do not connect to wastewater treatment plants.



See inside for simple steps that lead to cleaner cars and cleaner water...