Water Quality Worksheet Answers

Water quality Page 202

- **1.** Pollution is a term that refers to harmful materials that are released into the environment.
- 2. Point sources are sources of pollution that come from one source, such as an oil spill, or garbage dumped from a boat.
- **3.** Non-point sources of pollution are from many different sources, such as pesticides added to lawns.
- **4.** When it rains, some of the pesticide can get washed into the soil and be absorbed. The pesticide may find its way into ground water. And the ground water may feed into a stream or river. The stream or river then carries the pesticide into a lake or an ocean.
- **5.** The wind carries pollutants from smokestacks and cars high into the air. They mix and dissolve with water vapour, and they form strong acids, which return to Earth as acid rain and acid snow.

Water pollution Page 203

- 1. point sources
- **2.** oil spill
- 3. non-point sources
- 4. pesticide
- 5. pollutants
- **6.** oil
- 7. pollutants, acids
- 8. acid precipitation, acidic
- **9.** pH, 5.0
- 10. pollutants