

b) What are pathogens?

7. TOPIC: What difficulties would arise if the United States has to depend on water frozen in the polar ice caps for its water needs?

QUESTION SET 7 a) Where does most ocean pollution come from?
b) Why is plastic considered an ocean pollutant?

8. TOPIC: Explain how carpooling can help control air pollution?

QUESTION SET 8 a) What are two factors that contribute to the air pollution problem in Los Angeles?
b) How has the Clean Air Act reduced industrial air pollution?

9. TOPIC: Radon poisoning is an example of “natural pollution” Explain what is meant by, and give examples of “natural pollutants.”

QUESTION SET 9 a) Why might asbestos be more likely to contribute lung cancer in smokers than in nonsmokers?
b) Describe conditions of a building that is suffering from sick building syndrome.

10. Explain how geography plays a role in the thermal inversions that occur frequently in Los Angeles.

QUESTION SET 10 a) Why is international cooperation necessary to reduce acid precipitation?
b) What is acid precipitation?