

How Resourceful Are You?

See if each of these words is correctly matched with its meaning by writing **yes** or **no** in the space provided. If your answer is **no**, give the correct letter for the answer.

yes/no

- B ___ 1. acid rain
- Q ___ 2. biodegradable
- N ___ 3. conservation
- P ___ 4. endangered species
- D ___ 5. erosion
- J ___ 6. extinction
- E ___ 7. fossil fuel
- L ___ 8. noise pollution
- G ___ 9. renewable resources

yes/no

- A ___ 10. nonrenewable resources
- K ___ 11. pollution
- I ___ 12. recycling
- M ___ 13. smog
- O ___ 14. reforestation
- R ___ 15. wildlife preservation
- C ___ 16. thermal pollution
- F ___ 17. geothermal energy
- H ___ 18. sewage



- A. resources that can be replaced by nature
- B. nonrenewable fuels formed by millions of years of decay of layers of organisms below the earth's surface
- C. pollution where hot water raises the temperature of water in a waterway
- D. polluted fog
- E. energy obtained from hot spots on or in the earth
- F. removal of soil by wind, ice, water, or gravity
- G. resources that take hundreds or millions of years to form
- H. human waste material
- I. renewing a forest by seeding or planting trees
- J. adding of impurities to the environment
- K. wastes are decomposed by bacteria into materials that do not harm the environment
- L. loud or unpleasant sounds
- M. water vapor combined with sulfur dioxide in the air
- N. wise and careful use of resources
- O. no members of a species are left alive
- P. only a small number of a species are left
- Q. using something over again
- R. maintaining living species to protect from extinction

Answers: 1. no-M; 2. no-K; 3. yes-N; 4. yes-P; 5. no-F; 6. no-O; 7. no-B; 8. yes-L; 9. no-A; 10. no-G; 11. no-J; 12. no-Q; 13. no-D; 14. no-I; 15. yes-R; 16. yes-C; 17. no-E; 18. yes-H