



# ENVIRONMENTAL PURSUIT

1. The average Palm Beach County resident throws away how many pounds of garbage every day?  
a. 12    b. 6    c. 7
2. In twenty minutes, Americans drink more than \_\_\_\_\_ cans and bottles of soft drinks.  
a. 10 million    b. 8 million    c. 5 million
3. By recycling one glass container, enough energy is saved to light a 100-watt light bulb for \_\_\_\_\_.  
a. 4 hours    b. 1 hour    c. 45 minutes
4. One truck load of solid waste (27,000 pounds) can provide as much energy as \_\_\_\_\_.  
a. 31 barrels of oil    b. 21 barrels of oil    c. 11 barrels of oil
5. Manufacturing one ton of paper requires \_\_\_\_\_.  
a. 17 trees    b. 12 trees    c. 5 trees
6. The Recovered Materials Processing Facility (RMPF) in West Palm Beach, Florida, processes an average of \_\_\_\_\_ tons of recyclables per day.  
a. 400    b. 300    c. 200
7. Water that runs beneath the earth's surface and supplies wells and springs is called \_\_\_\_\_.
8. You can reduce the amount of solid waste that must be collected by doing this with your lawn clippings and table scraps: \_\_\_\_\_.
9. Toxics, flammables, corrosives, and reactives are all examples of \_\_\_\_\_.
10. The study of plant and animal life and how they react in their surroundings is called \_\_\_\_\_.
11. Light bulbs, ceramic plates, and panes of glass can be recycled through your recycling bin.  
True or False
12. Compost piles are great at reducing waste, but they smell bad.  
True or False
13. The main greenhouse gas in the atmosphere is water vapor.  
True or False

