

Name: \_\_\_\_\_

Class Period: \_\_\_\_\_

### Understanding Recycling and Sustainable Living

Multiple choice test: Write the letter of the best answer in the blank at the left.

- \_\_\_\_\_ 1. What do you think a sustainable society is?
- a. a society where everyone acts crazy about sustenance.
  - b. a society that conserves an ecological balance by not using too many natural resources.
  - c. a society that is very large in size.
  - d. a multicultural society.
- \_\_\_\_\_ 2. What do you think efficiency means?
- a. accomplishing a lot for the amount of work you put into getting it done
  - b. accomplishing the minimum amount of work for the amount of work you put in
  - c. accomplishing the maximum amount of work
  - d. accomplishing a lot of work, but taking a long time to accomplish it
- \_\_\_\_\_ 3. What does it mean to be biodegradable?
- a. capable of living on the planet Mars
  - b. capable of causing a disease
  - c. capable of predation
  - d. capable of being decomposed by bacteria and fungi
- \_\_\_\_\_ 4. What is extrapolation?
- a. choosing the best hypothesis that explains a relationship.
  - b. estimating the value of a dependant variable by assuming that the relationship between the independent variable and the dependant variable continue to have the same relationship, even at very high values of the independent variable.
  - c. using the process of elimination to discover the real truth.
  - d. cutting a tumor out of a person with cancer.
- \_\_\_\_\_ 5. What does the word hazardous mean?
- a. beautiful
  - b. dangerous
  - c. old
  - d. cloudy

Draw a line from each type of waste to the proper place to the proper disposal location. For the types of waste with more than one possible disposal destination, choose the best place to dispose of it.

**Wal-Mart or  
Albertsons**

**Plastic (#1)  
Plastic (#2)  
Plastic (#3)  
Plastic (#4)  
Plastic (bags)**

**Fort Bliss**

**City Recycling  
Blue bins**

**Cardboard  
Greasy Cardboard  
Glass  
Batteries  
Paint  
Pesticides  
An old, broken computer  
A broken iPod**

**Trash can**

**City Citizen  
collection sites**

**A broken calculator  
Junk mail  
Tin can  
newspaper  
notebook paper  
aluminum  
orange peel  
rotten vegetables  
rotten yogurt  
biodegradable bags  
(#3) plastic spoon  
biodegradable spoon**

**Compost Bin**