

## Trashology Exercise

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

Date: \_\_\_\_\_

Hour: \_\_\_\_\_

                Paper     Plastic     Glass     Metal  
Mass:     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_

What period of time does the trash you are examining represent? \_\_\_\_\_

At the rate represented above, how much would this family accumulate in 1 week?

                Paper     Plastic     Glass     Metal  
Mass:     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_

How much would be accumulated in 1 month?

                Paper     Plastic     Glass     Metal  
Mass:     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_

How much would accumulate in 1 year?

                Paper     Plastic     Glass     Metal  
Mass:     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_     \_\_\_\_\_

Make a graph that shows the relationship between the masses of each of the original measurements.

List all the items that come from renewable and non-renewable resources.