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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Waste Management

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| **Across****1.** \_\_\_\_\_\_\_\_\_\_\_ is thermally processed in the absence of oxygen. **5.** \_\_\_\_\_\_\_\_\_ decreases the amount of organic waste that enters landfills. **11.** Where is solid waste disposed of?**12.** What type of diversion refers to collecting and processing items to make new products?**14.** What is the movement of waste from sources to its final destination?**15.** How many steps does the municipal sewage treatment have? | **Down****2.** What is the first step in the process of recycling?**3.** Incineration deals with \_\_\_\_\_\_\_\_\_ combustion at high temperatures. **4.** What type of waste comes from farms?**6.** Gasification produces \_\_\_\_\_\_\_\_\_ and solid residue. **7.** Leachate is \_\_\_\_\_\_\_\_\_\_ from landfills composed of chemicals from garbage.**8.** Which gas is a mixture of methane and CO2?**9.** Septic systems are usually used in what area?**10.** What are any materials rinsed down a drain or flushed down a toilet called?**13.** What type of waste makes up 36% of solid waste? |