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

Fermentation

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| **Across**  **2.** Process used to increase the concentration of alcohol  **4.** Plant used to make vodka  **5.** At high alcohol concentrations, yeast is...  **7.** Carbohydrate that is converted into alcohol.  **8.** Process which converts carbohydrates into alcohol.  **9.** Temperature at which yeast works best at  **11.** The name of the alcohol produced by fermentation.  **12.** Different beverages are made from different... | **Down**  **1.** Gas is produced in this process.  **3.** A biological catalyst  **6.** pH that yeast works best at.  **10.** What else apart from glucose is needed for this process? |