What factors could affect the rate of glucose production?

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| Factor | Why could it have an effect? | Increase or decrease the rate of glucose production? |
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| How can you tell that lactose is being broken down into lactose?  | Which two options seem the most testable and why? |

**Investigative Question Template:** Pick two factors, and write investigative questions for them both

1. What is the effect of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (factor) on the rate of glucose production?
2. What is the effect of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (factor) on the rate of glucose production?

**1**

**2**