

Instructions for Biology and Lab - 2023-2024 **MyBiologyLab: Reading for the Assessment of Microorganisms**

Topics: Biotic Abiogenesis, Bacterial Growth, Bacteriophages, Viruses

Topic: Biotic Abiogenesis

Table 1: Possible Biotic Abiogenesis from Ancient Substrates		
Non-fermentable	Substrate Source	Results
Control	cell	Highly active & fermentable
Non-fermentable substrate	cell	Highly active
Non-fermentable substrate	cell	Highly active
Non-fermentable substrate	cell	Highly active

Table 2: Possible Biotic	
Non-fermentable	Results
Control	Highly active & fermentable
Non-fermentable substrate	Highly active & fermentable
Non-fermentable substrate	Highly active & fermentable
Non-fermentable substrate	Highly active & fermentable

Questions

- What are the most common and important **biotic** (bacterial) substrates for **biotic** (bacterial) growth? (bacterial growth is highly active & fermentable) (bacterial growth is highly active & fermentable)
- What are the most common **biotic** (bacterial) substrates for **biotic** (bacterial) growth? (bacterial growth is highly active & fermentable)

Substrate	Substrate
Control	Control, Fermentable
Cell	Cell, Fermentable, Highly active
Non-fermentable	Non-fermentable

- What are the most common **biotic** (bacterial) substrates for **biotic** (bacterial) growth? (bacterial growth is highly active & fermentable)

Control	Control	Control	Control
Cell	Cell	Cell	Cell

Mcmush Lab Answer Key

Michael Seilmaier

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

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