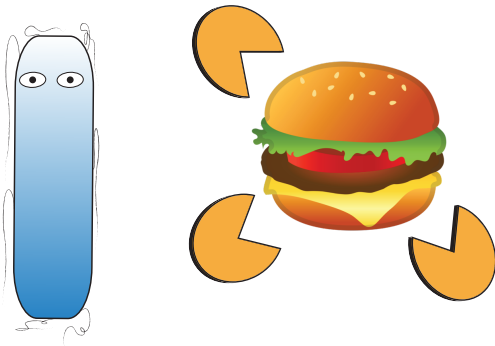


Excrete an Enzyme Scavenger!

Make an enzyme to gain access to a new food source!

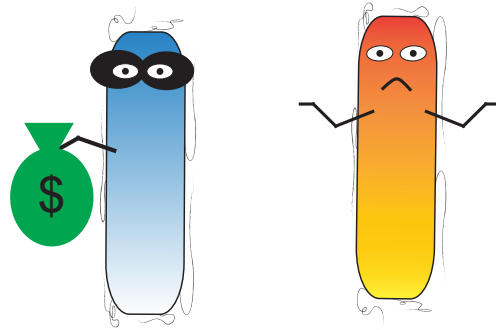
Pick up a food token. Turn in the token to move **two** spaces forward during any turn.



Trojan Horse Siderophore!

Steal essential metals from another bacterium!

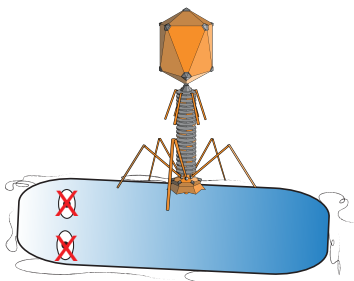
Play this card to steal **one** life token from another player.



Phage Infection!

Give this card to another player to infect their bacterium with bacteriophage and make them lose **one** life token.

The other player can play a biofilm card to protect themselves from infection.



Enter the Anaerobic Zone!

Lose your next turn while you wait for your bacterium to upregulate genes needed for anaerobic metabolism.

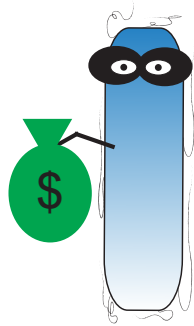


Bacterial Thievery!

Steal another bacterium's food!

Hand this card to a player when they land on a food token and take the token from them.

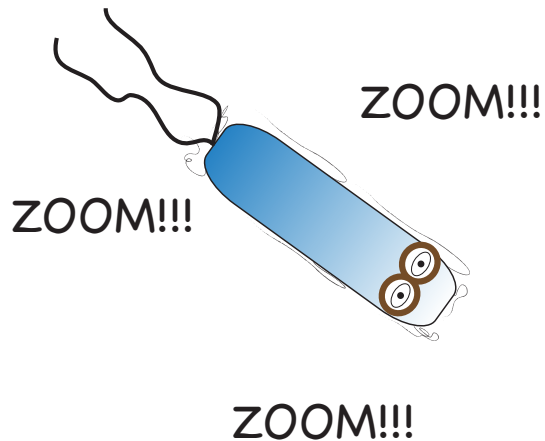
You can turn in the token to move two spaces at the end of any turn.



Activate flagella!

Overexpress flagellin genes!

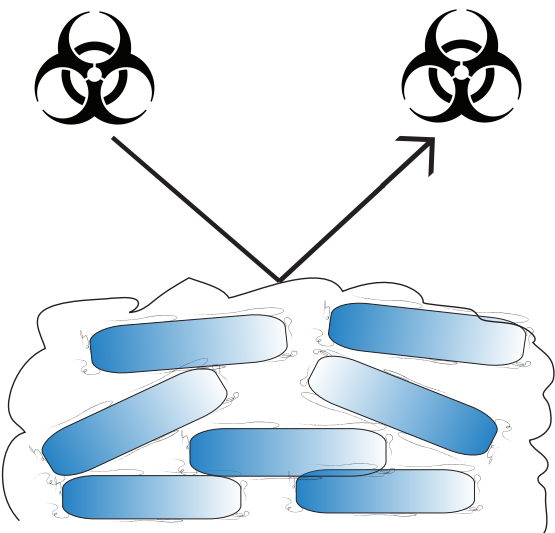
Play this card to move **three** spaces forward or backward.



Make a biofilm!

Build a protective 3D community!

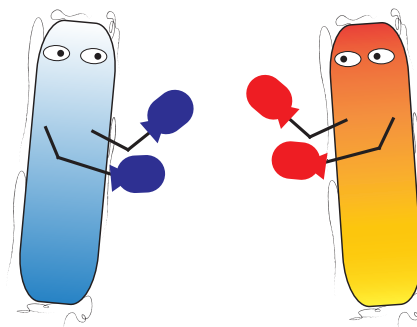
Play this card when you land on a toxin and you won't lose a life.



Bacterial Warfare!

Excrete natural products to protect your turf!

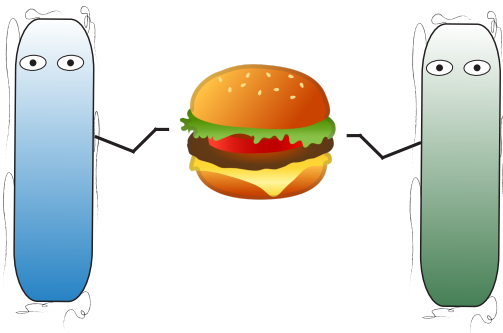
Hand this card to another player at the **end** of their turn and they immediately have to move **two** spaces in the direction of your choice.



Cooperative Metabolism!

Make an enzyme that allows another bacterium to gain access to a new food source!

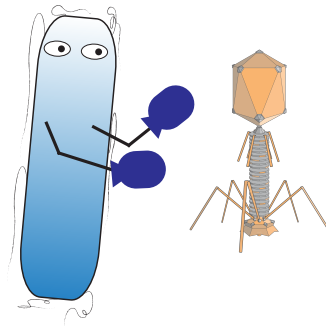
Give a food token from the bank to any other player.



Activate CRISPR!

Produce the anti-phage CRISPR system to protect yourself!

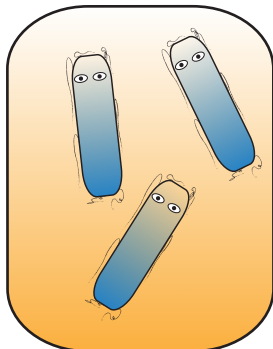
Play this card if given “Phage Infection” card to kill the phage and keep your life token.



Ferment!

Quickly adapt to anaerobic conditions by fermenting!

Play this card if you draw an “Anaerobic Zone” card and you won’t lost a turn.



Horizontal Gene Transfer!

Your bacterium has received an antibiotic resistance gene.

Play this card when you land on an antibiotic square and you won’t lose a life.

