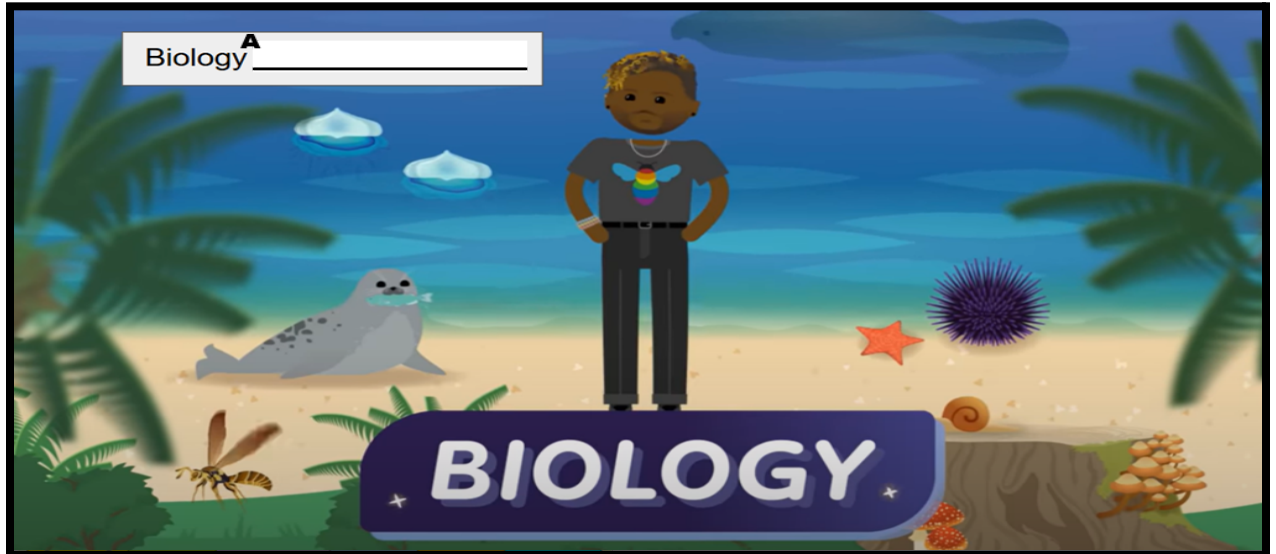


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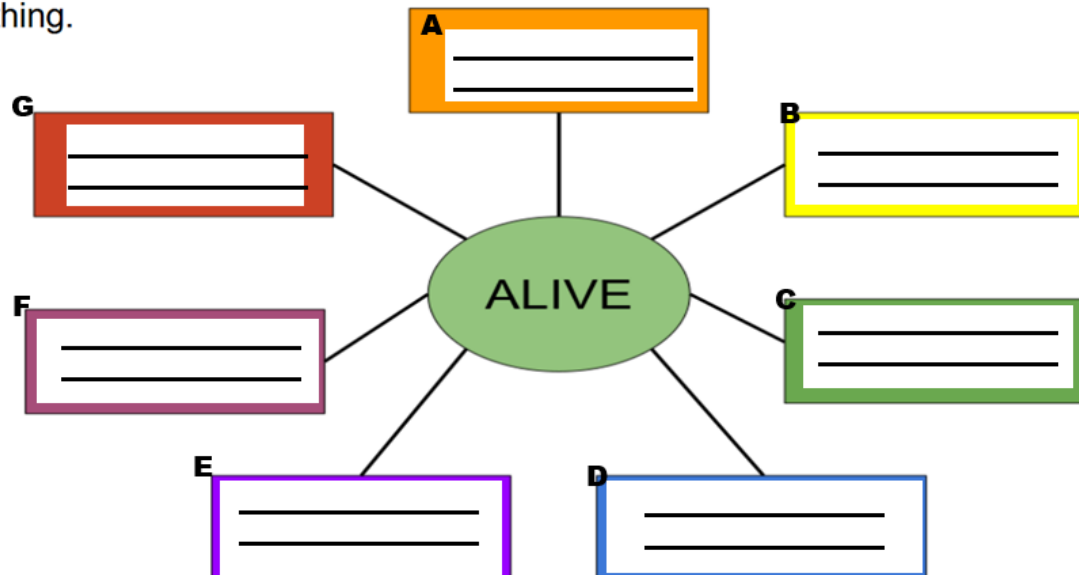
Unit 1



1.

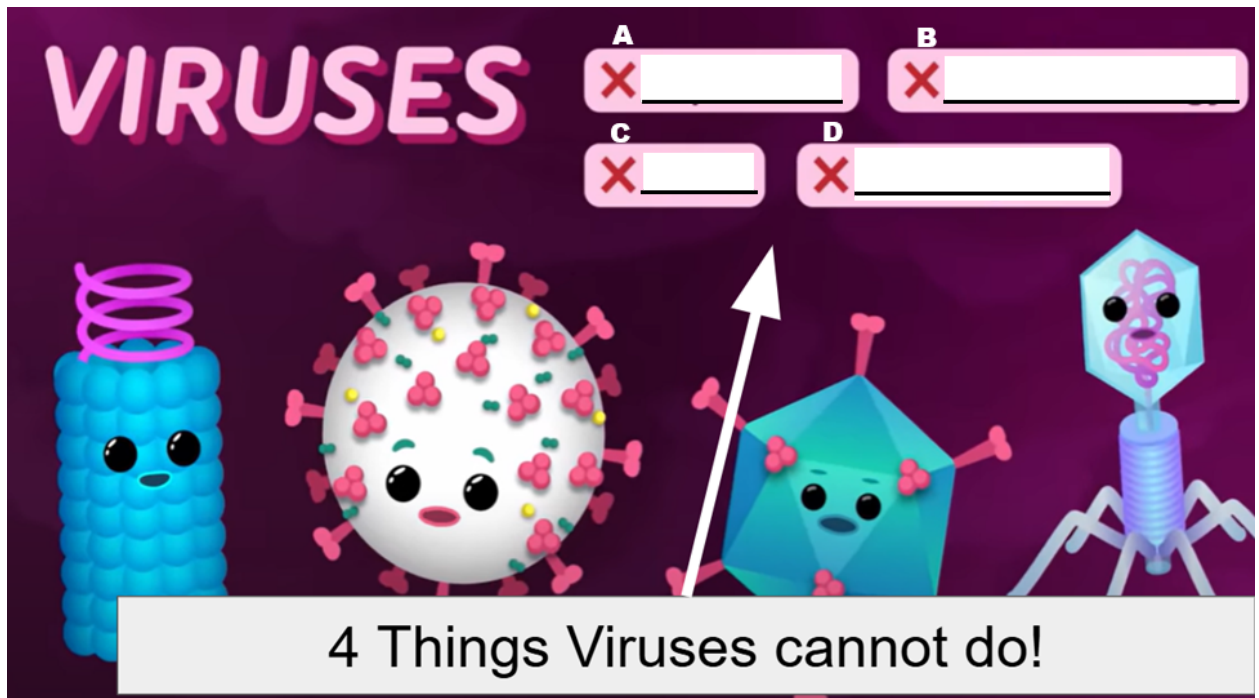
7 Conditions of Life

Scientists have created the 7 conditions for something to be considered a living thing.



2.

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3.

Viruses are NOT alive



4.

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Astrobiology is ^A_____

ASTROBIOLOGY

5.

Unit 2

THEMES OF LIFE

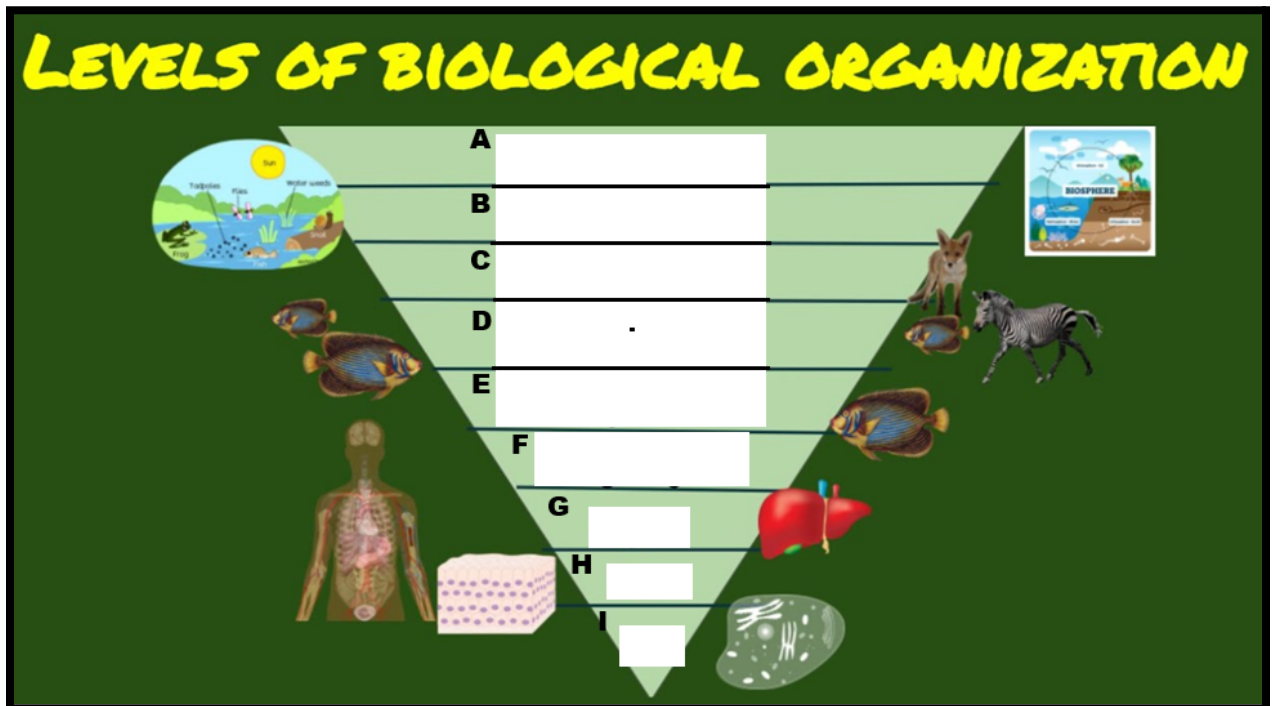
1.^A

2.^B

3.^C

6.

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7.

REGULATION

A

8.

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HOMEOSTASIS

A

9.

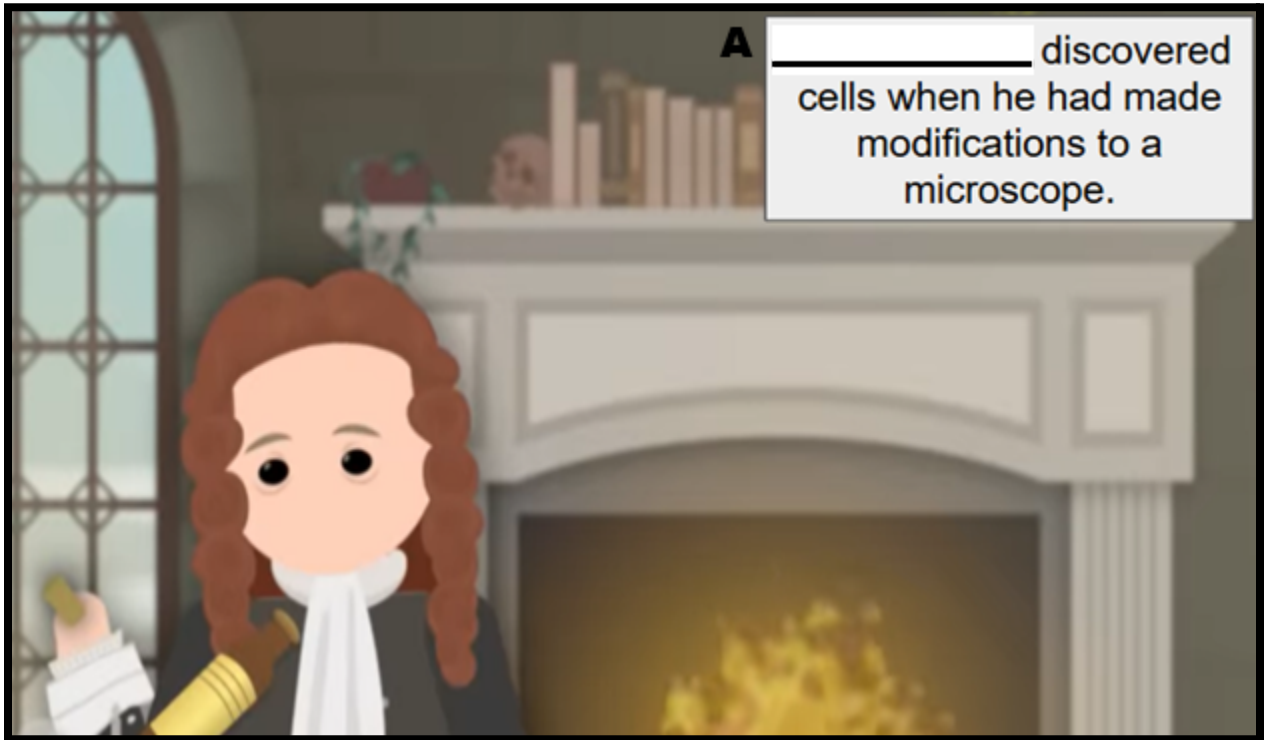
Unit 3

These days, we know that life doesn't arise spontaneously from inorganic material. It's actually made of tiny, individual building blocks called _____

10.

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11.



12.



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CLASSICAL CELL THEORY

- 1.** **A**
- 2.** **B**
- 3.** **C**

13.

It wasn't until the 1900s that we discovered the 2 cell types.

A

B

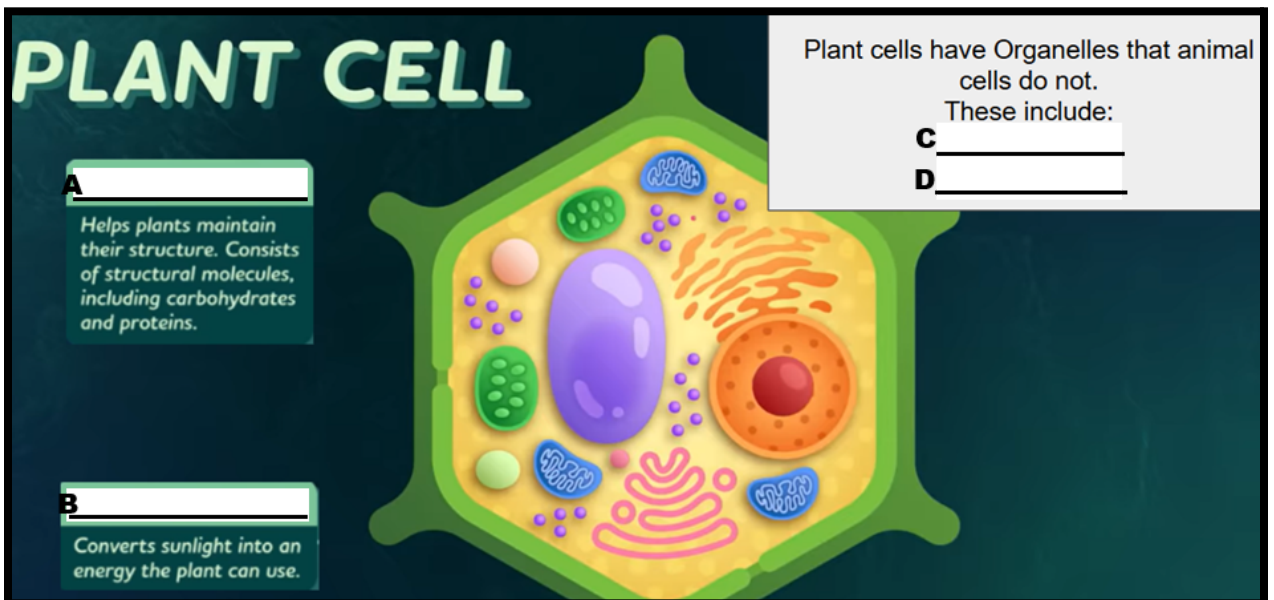
14.

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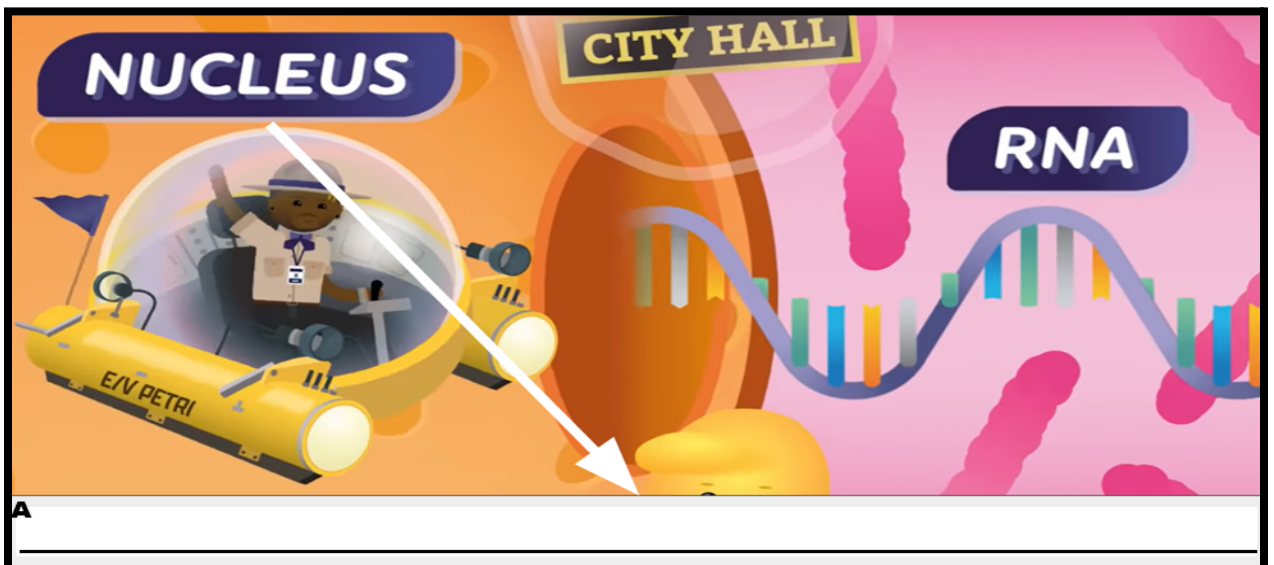
Compartmentalization lets eukaryotes

A

15.



16.

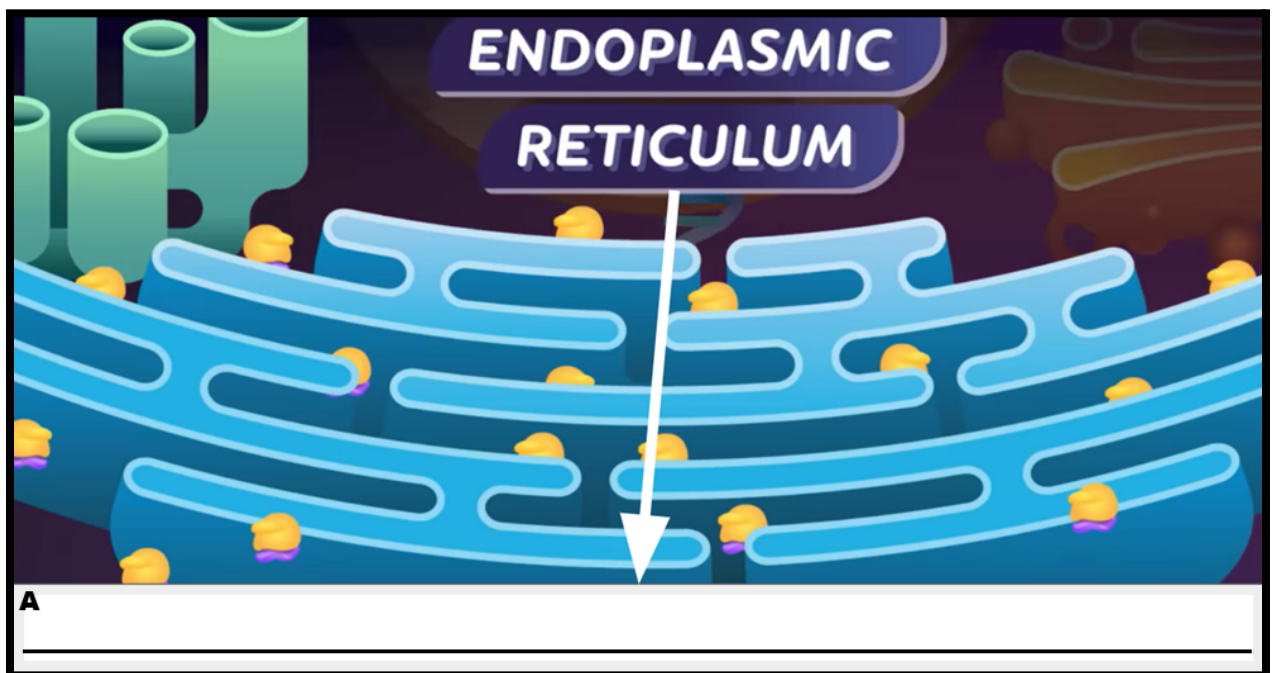


17.

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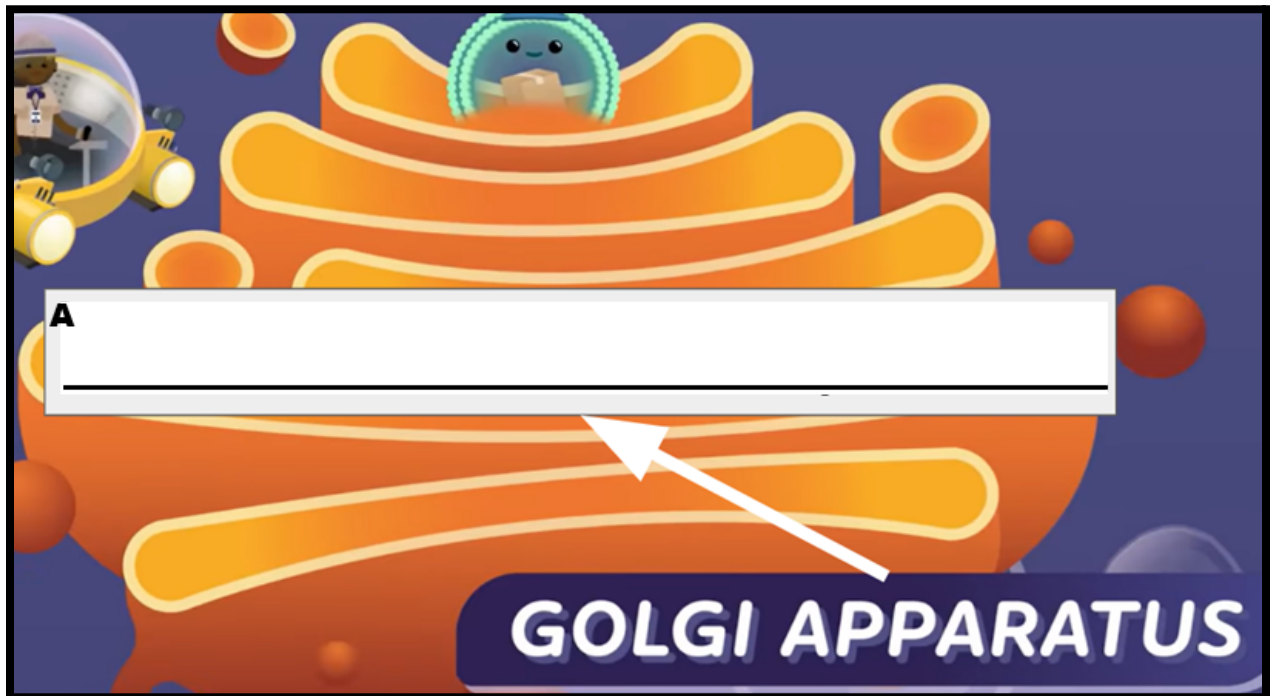


18.



19.

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20.



21.

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MODERN CELL THEORY

A

B

C

22.

Unit 4

Photosynthesis is

A

23.



The plant kingdom is considered producers.

PRODUCERS

A

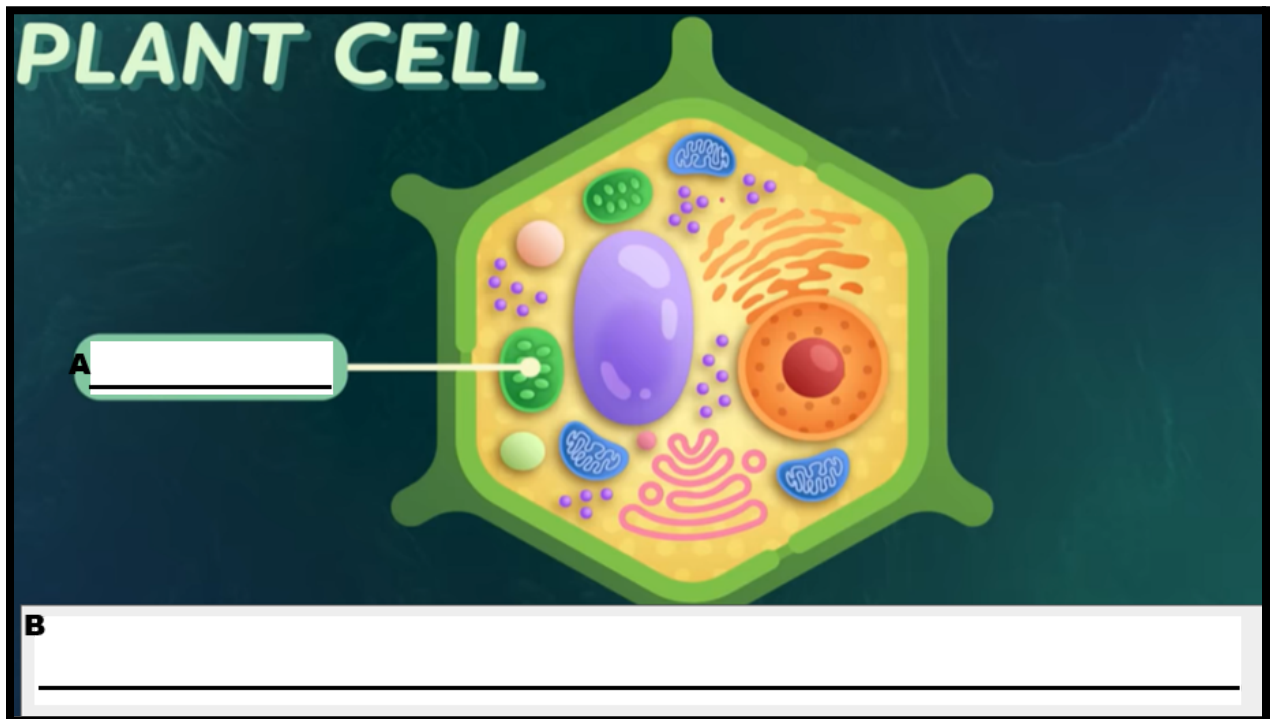
B

C

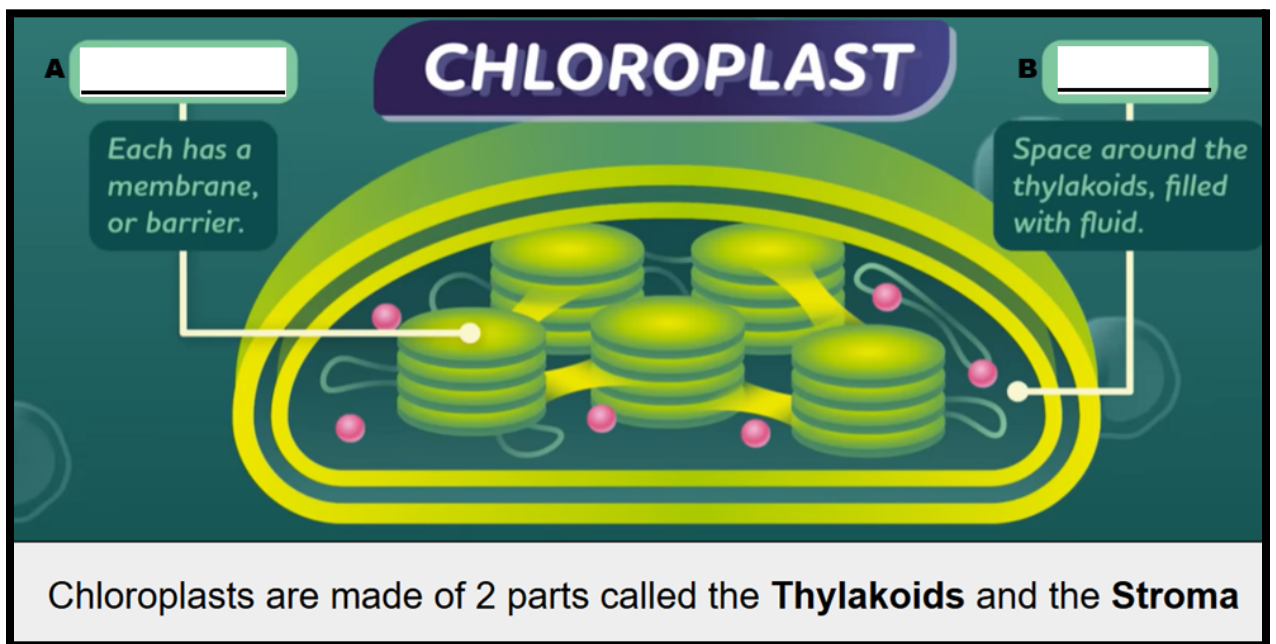
D

24.

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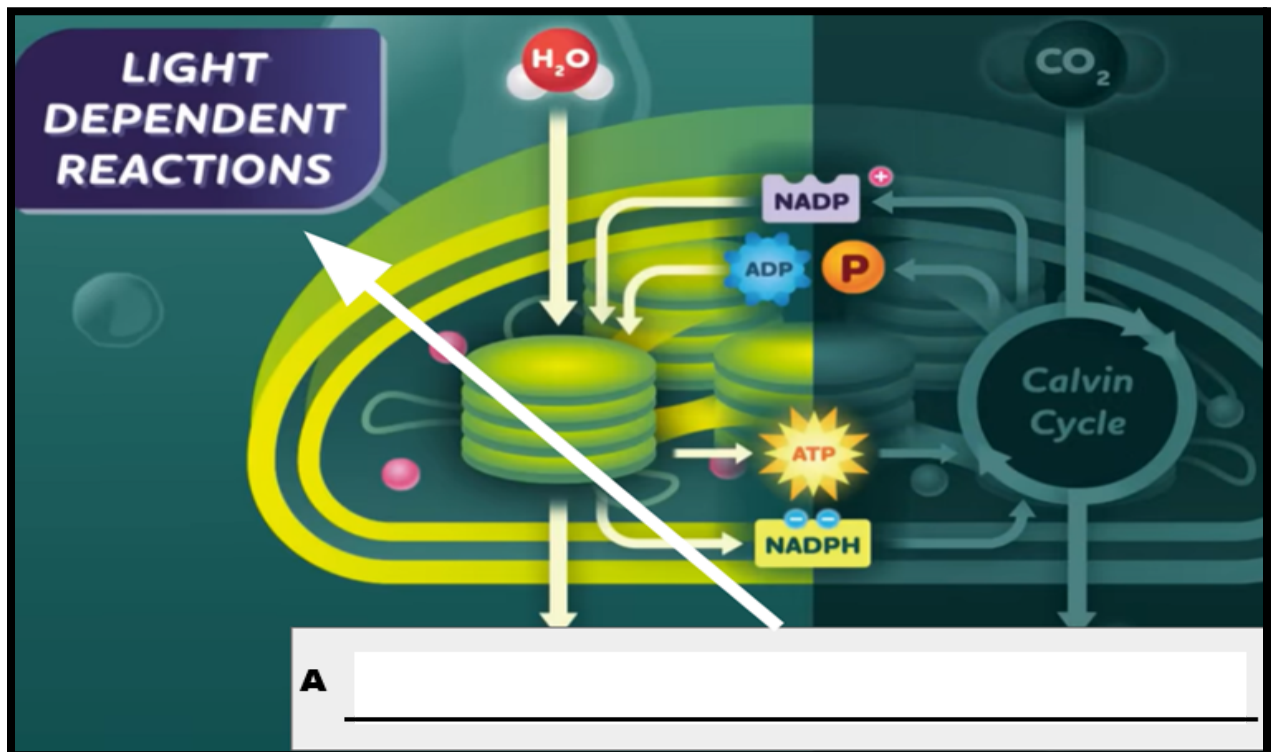


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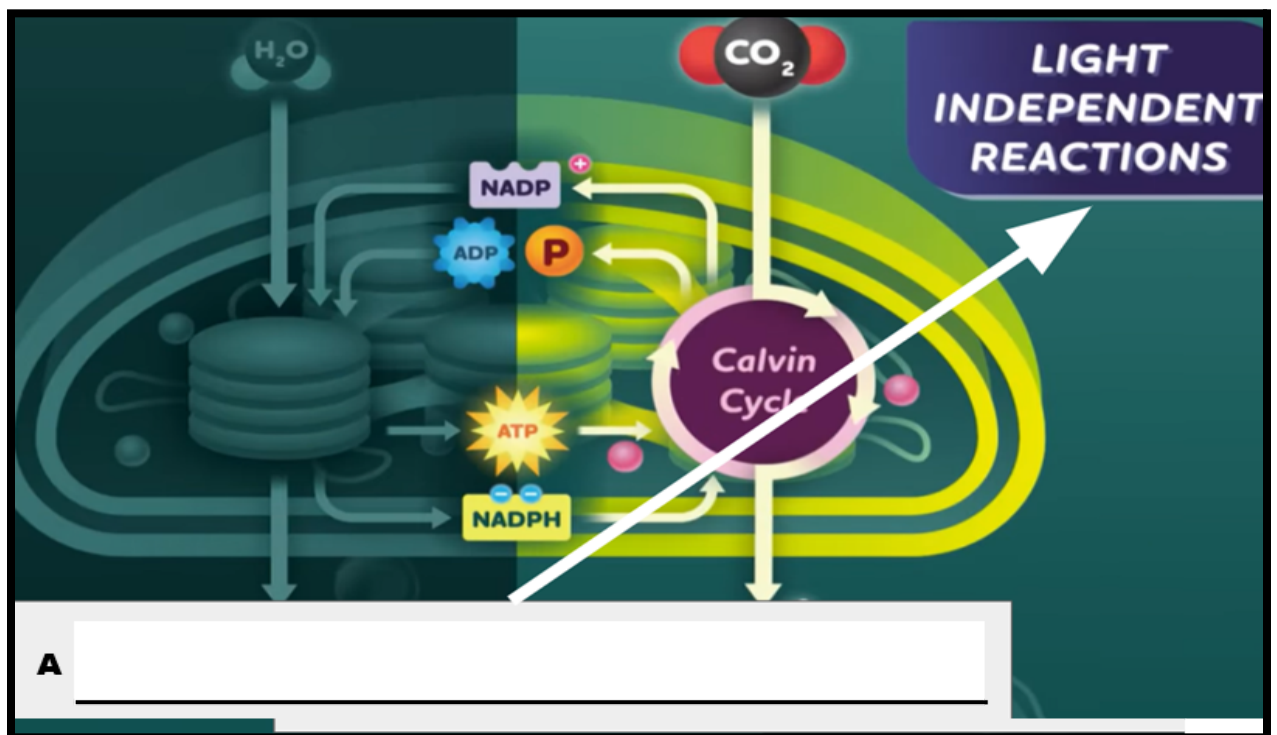


26.

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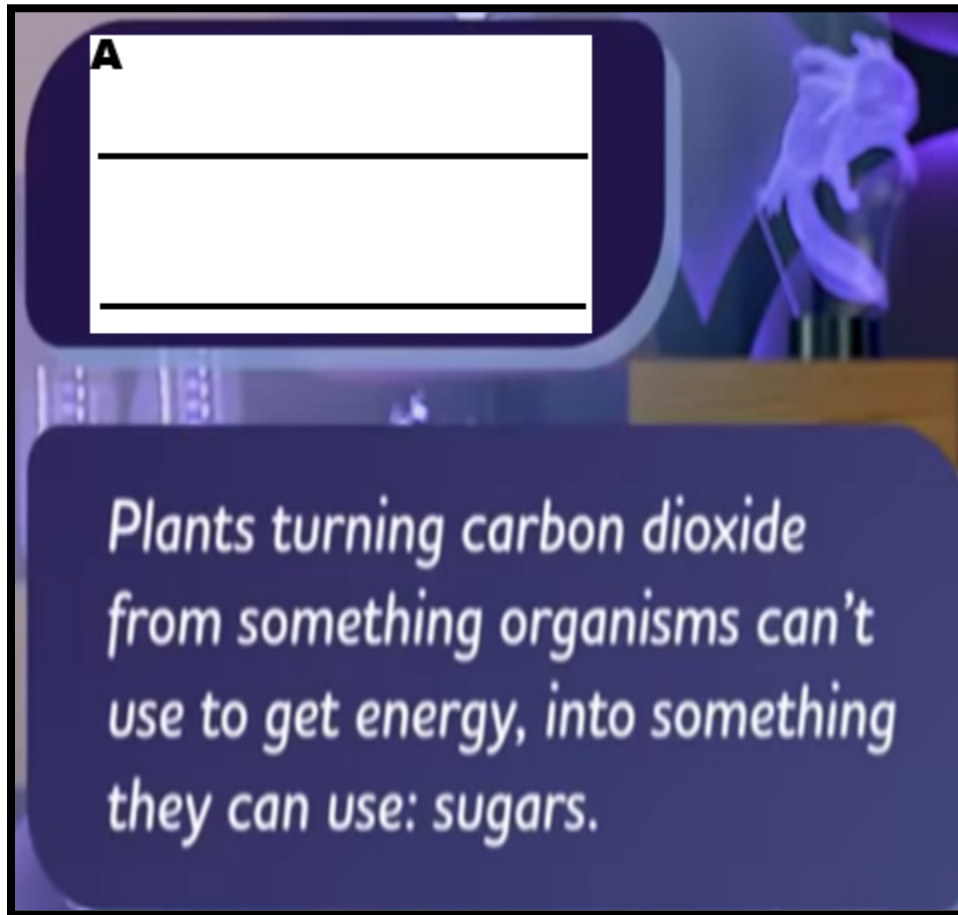


27.



28.

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A

Plants turning carbon dioxide from something organisms can't use to get energy, into something they can use: sugars.

29.