

Bacteria or Viruses?, pp 4, 5

Jump, May 2020



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1. Listen to the first part about bacteria and tick what you can hear.

- bacterium life live ocean bacteria
 body foot bat bad shapes

2. Match to make sentences.

- | | |
|--|--|
| 1 When an animal reproduces | a it helps you to be safe and healthy. |
| 2 When something protects you ... | b it changes the structure of it. |
| 3 When something processes something ... | c it gives birth to young animals. |

3. Fill in the words from the above table. Then listen and check.

A bacterium is a live organism, but it's actually only one cell. It can live and _____ anywhere: in the soil, the ocean, and living organisms. But only about 1% of all bacteria can make us ill. Many bacteria are helpful to our body. They are called "friendly bacteria". We need them to _____ our food and to _____ us against other, bad, bacteria.

4. True (T) or false (F)? Correct the false sentences.

- a. Bacteria and viruses are both microscopic. _____
- b. They are both microorganisms. _____
- c. They are both different shapes. _____
- d. They can both make us ill. _____
- e. They can both be friendly to our bodies. _____
- f. When they both make us ill, antibiotics help us. _____

5. Complete the table.

one ... -um → many -a	one ... -us → many -i
one bacterium → many _____	one coccus → many _____
one spirillum → many _____	one bacillus → many _____
one curriculum → many _____	one cactus → many _____

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SOLUTIONS

1. Listen to the first part about bacteria and tick what you can hear.

- | | | | | |
|---|-------------------------------|--|---|--|
| <input checked="" type="checkbox"/> bacterium | <input type="checkbox"/> life | <input checked="" type="checkbox"/> live | <input checked="" type="checkbox"/> ocean | <input checked="" type="checkbox"/> bacteria |
| <input checked="" type="checkbox"/> body | <input type="checkbox"/> foot | <input type="checkbox"/> bat | <input checked="" type="checkbox"/> bad | <input checked="" type="checkbox"/> shapes |

2. Match to make sentences.

- | | | | |
|--|---|---|--------------------------------------|
| 1 When an animal reproduces | → | a | it helps you to be safe and healthy. |
| 2 When something protects you ... | → | b | it changes the structure of it. |
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3. Fill in the words from the above table. Then listen and check.

A bacterium is a live organism, but it's actually only one cell. It can live and **reproduce** anywhere: in the soil, the ocean, and living organisms. But only about 1% of all bacteria can make us ill. Many bacteria are helpful to our body. They are called "friendly bacteria". We need them to **process** our food and to **protect** us against other, bad, bacteria.

4. True (T) or false (F)? Correct the false sentences.

- | | |
|---|---|
| a. Bacteria and viruses are both microscopic. | T |
| b. They are both microorganisms. | Viruses aren't microorganisms. They aren't alive. |
| c. They are both different shapes. | T |
| d. They can both make us ill. | T |
| e. They can both be friendly to our bodies. | Viruses are never friendly to our bodies. |
| f. When they both make us ill, antibiotics help us. | Antibiotics don't help us to fight viruses. |

5. Complete the table.

one ... -um → many -a	one ... -us → many -i
one bacterium → many bacteria	one coccus → many cocci
one spirillum → many spirilla	one bacillus → many bacilli
one curriculum → many curricula	one cactus → many cacti