

Lesson 5 Student Activity Sheets: How do bacteria grow?

PURPOSE:

1. What question(s) did your class have at the end of the last investigation?

We did not have any

PREDICTION:

2. If you could zoom in really close to see what was happening during this process, what do you think you would see?

I think I would see all of the bacteria moving

TIME-LAPSE INVESTIGATION:

3. After watching the time-lapse video, draw and/or summarize your observations to describe what you see a single bacterium doing that would cause the colony to increase in size over time.

In the video, two bacteria were shown and then they would grow larger before splitting into two which increased the number of bacteria over time.

4. According to the video, how long does it take for one bacterium to reproduce?

It takes on bacteria about 20 minutes to reproduce

MAKING SENSE:

5. Use the time it takes a single bacterium to reproduce into two bacteria to do a quick calculation. How long would it take to end up with eight bacteria if you started with one bacterium in this environment? (Show how you got that answer)

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