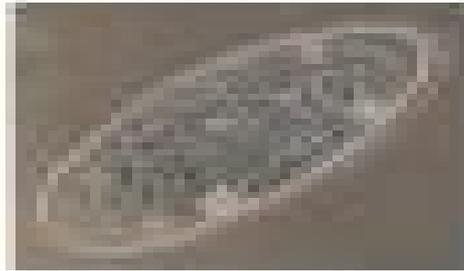
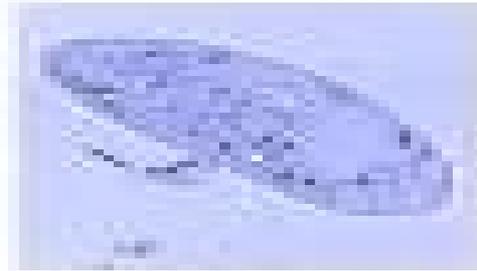


# General case: Population Biology

## Question: **What is the effect of population growth?**



*Escherichia coli*



*Bacillus subtilis*

## What do you think? **What is the effect of population growth?**

### What is the effect of population growth?

What does population growth do? It increases the number of individuals in a population. This leads to a higher density of individuals, which can affect the availability of resources and the intensity of competition. Population growth can also lead to a higher frequency of mutations, which can drive evolution. In a simple model, population growth is represented by the equation  $\frac{dN}{dt} = rN$ , where  $N$  is the number of individuals and  $r$  is the intrinsic growth rate. This equation shows that the rate of change in population size is proportional to the current population size. In a more complex model, population growth is represented by the equation  $\frac{dN}{dt} = rN - \frac{rN^2}{K}$ , where  $K$  is the carrying capacity. This equation shows that the rate of change in population size is proportional to the current population size, but it is also limited by the carrying capacity. Population growth can have a significant impact on the dynamics of a population, and it is a key factor in understanding the evolution of a species.

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# Competition And Paramecium Virtual Lab Key Answers

**Holt Rinehart & Winston, Holt,  
Rinehart and Winston Staff**

**Competition And Paramecium Virtual Lab Key Answers:**

Protists Biology 2004 Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004

## **Competition And Paramecium Virtual Lab Key Answers** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Competition And Paramecium Virtual Lab Key Answers**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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