



## Population Dynamics

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Student Worksheet

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### INTRODUCTION

In the [Population Dynamics](#) Click & Learn, you'll explore a powerful tool for learning about populations: mathematical models. As you'll see by doing the Click & Learn and this activity, you can use models to answer questions, solve problems, and make predictions about all kinds of populations — from bacteria in your body, to wildlife across the world, to our own human populations.

#### PART 1: Introduction to Population Dynamics

Open the [Population Dynamics](#) Click & Learn and read through the introduction on the first page.

1. Describe a specific question or problem related to population dynamics that interests you.

I would be curious about the growth and sustainability of the human population in the long term.

2. Do you think the question or problem you described could be investigated using a mathematical population model? Why or why not?

We could likely use the demographic transition model as it measures birth and death rates along with carrying capacity.

#### PART 2: Exploring the Exponential Growth Model

Open the "Exponential growth model" tab and read the "Introduction" section.

3. The end of the "Introduction" describes how you could use a continuous-time, exponential growth model to simulate an *E. coli* population growing in a lab. Describe another specific population and situation that you could simulate with this type of model.

Other bacteria, populations in recovery from a disaster, or populations in ideal conditions for reproduction.

4. Complete the following table to explain the *biological* meanings of the symbols in the exponential growth model. For each explanation, give a specific example using the population you described above.

| Symbol  | Biological Meaning   | Specific Example  |
|---------|--|---|
| $N$     | The number in the population                                       | how many bacteria are in the population                             |
| $t$     | Time we are using as a measure                                     | 1 day   |
| $dN/dt$ | The change in population size over the change in reproduction time | In one day, there was an increase from $x$ bacteria to $y$ bacteria |
| $r$     | Rate of reproduction   | 1.1 bacteria per minute.  |
| $N_0$   | Initial population   | There were initially $z$ bacteria                                   |

5. Both  $dN/dt$  and  $r$  are types of growth rates. What are the differences between them?

While the first represents population growth rates as a whole,  $r$  is based more in birth/death rates per

# Population Dynamics Answer Key

**Tobias Bleicker**



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