

Laboratory: Human Population Growth

Mrs. Côté

Answer Key

Enviro. Science 120

Pre Lab Work:

Before beginning this laboratory, answer the following questions on your own piece of paper in your notebook:

- Define the following terms:
 - growth rate – describes how fast a population is increasing or decreasing and is dependent upon the birth rate and death rate
 - birthrate – is the number of infants born in a given year/1000 people in the population
 - death rate – is the number of people who die in a given year/1000 individuals in the population
 - zero population growth – when the population is in equilibrium or the number of births and deaths are equal
 - developed country – countries that highly developed economy and advanced technology
 - developing country – countries that are considered to have low standard of living, and undeveloped industrially
 - demographic transition – refers to the transition from high birth and death rates to low birth and death rates
- What is a population explosion? How quickly is our population growing each year? What about each day?
A population explosion is when a population lacks limited resources so is able to grow out of control. The human population is grows about 80 million a year and 219, 178 each day.
- How is the growth rate of the human population calculated?
 $\text{Growth rate} = \text{birth rate} - \text{death rate}$
- What causes a negative population growth? What causes a positive population growth?
Negative population growth occurs when the birth rate is less than the death rate
Positive population growth occurs when the birth rate exceeds the death rate
- Why do the two graphs appear to have a different shape?
The population growth rate was much slower in the earlier years. The J-curve shows exponential population growth and the graphs are not drawn to the same scale.
- Using a piece of paper, create the following charts:

Country	Birthrate (%)	Death rate (%)	Population Growth 2005	Population Growth 2050	Demographic Transition	Relative Place in Transition	Sketch graph showing Blue & Pink Line
USA	2.06	0.51	0.92	-0.06	1.55	5	

Population Growth Lab Answers In Biology

Chao Zhang



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