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Ap environmental science human population dynamics worksheet answers

data provider-name=YouTube>Paul Andersen examines the population dynamics of the human population. The population has shown exponential growth since the industrial revolution and all countries will eventually go through the demographic transition. Image Courtesy of PixabayPeople experienced population growth or decline due to infant mortality rates, birth rates, immigration, emigration and the development of a country. Factors that are going to decrease or increase in a population are access to family planning, nutrition, education and jobs. Industrialization enabled the human population to grow because there was an increase in sanitation, food and medicine. These basic needs enabled people to live longer healthier lives. Rule of 70A way to predict the doubling time of a population size is by the rule of 70. This rule states that dividing the number of 70 by the percentage of population growth approaches the population doubling time. Just as there is a capacity for smaller habitats, the Earth also has a limit of finite resources that can support example: A population of birds on a small island has an annual population growth of 2.5%. What is the doubling time for the population? Limiting factors on population growthRe two types of factors that can limit population growth - density independent and density dependent. A density independent factor is a limit on population growth, regardless of population density (size). Some examples of density independent factors include weather, climate, storms, fire, heat waves, or drought. For example, the tsunami that hit Japan in 2011 killed people regardless of population size. A tsunami is not preventable and cannot be controlled by competition with means. However a density dependent factor is affected by the size of a population. Some density dependent factors include access to clean water, air, food availability, disease, and territory size. Population formulas change annual percent \propto this formula is used to calculate population change $\Delta P = P_0 e^{rt}$ View this stream on Human Population Dynamics Chapter 5 (pg. 125-128)Chapter 8 (pg. 207-228)Chapter 13 (pg. 357-366)Name the levels of ecological organizationOutline the characteristics of populations that help predict population growthCompare logistics and exponential growthExamine how limiting factors and carrying capacity affect population growthSSource ship types use the survivor rate growth formula determine population growthCompare K-selected species to R-selected species, give examples and characteristics of each groupCompare density independent and limiting factorsEstimate the scope of human population growth and potential limits to growthEvaluate how human population, prosperity and technology affect the environmentExplain and apply the fundamentals of demographics line and assess the concept of demography And assess the concept of demography transitionSWriter how wealth and poverty, women's status, and family planning programs affect population growth The dimensions of the HIV/AIDS epidemicAnalysis relationships between population size changes, economic development, and resource consumption on global and local scales. Define fertility, fertility, replacement level fertility, natality, mortality, and morbidityDetermination determines the birth rate of a populationDescribe the scale of urbanizationAssesses urban and suburban sprawl Determine population densityDetermination determines the mortality rate of a populationDetermine the rate of growth a populationBozeman Science Videos for Unit:1) Bozeman Science: Population Ecology2) Bozeman Science: Human Population Dynamics3) Bozeman Science: Human Population Size4) Bozeman Science: Human Population Impacts SelectionFile type iconFile nameDescriptionSizeRevisionTimeUser n Human Population Notes Part 2.docView Download 4899k v. 2 Nov 2, 2014, 17:31 mark.little@bvsd.org c Human Populations Lecture Part 2.pptView Download 10645k v. 2 Nov 2, 2014, 17:31 mark.little@bvsd.org c Unit 5 Human Populations Lecture Part 1.pptView Download 6628k v 2 Nov 2 2 Nov 2 , 2014, 17:36 mark.little@bvsd.org unit 5 population and community ecology.docView Download 5904k v. 2 Nov 2, 2015, 18:17 mark.little@bvsd.org c Unit 5 Population Ecology and Species Interactions.pptView Download 12799k v. 2 Nov 2, 2015, 6:17 PM mark.little@bvsd.org Unit 5 Population Notes Part 1.docView Download 4792k v. 2 Nov 2, 2 Nov 2, 2014, 5:31 PM mark.little@bvsd.org mark.little@bvsd.org

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