Virtual Lab: Population Biology

Week 14 Lab Worksheet

How to get there: (http://glencoe.mcgraw-hill.com/sites/dl/free/0078757134/383928/BL_04.html) click on the link to <u>Virtual Lab - Population Biology.</u>

Instructions: This lab has instructions on the left hand side. Enter your data in the tables below and then when done answer the questions...

Data Table				
	P. aurelia grown alone, cells/mL	P. caudatum grown alone, cells/ml.	P. aurelia grown in mixed culture, cells/ mL	P caudatum grown in mixed culture, cells/mL
Day O	2	2	2	2
Day 2	10	10	12	8
Day 4	30	54	20	32
Day 6	52	88	18	64
Day 8	58	96	12	78
Day 10	60	96	10	92
Day 12	58	96	6	96
Day 14	58	100	0	96
Day 16	60	98	0	96

Journal

- 1. What are the objectives for this experiment? (you can summarize)
- Make a hypothesis about how you think the two species of Paramecium will grow alone and how they will grow when they are grown together.

I think they both will grow more rapidly than together. Together they will overload the carrying capacity.

3. Explain how you tested your hypothesis.

I ran three samples, each separate and then together, and test the growth rate every two days.

4. On what day did the Paramecium caudatum population reach the carrying capacity of the environment when it was grown alone? How do you know?

Population Biology Virtual Lab Answer Key

S Ben Porath

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K-12 STEM Education: Breakthroughs in Research and Practice Management Association, Information Resources, 2017-10-31 Education is vital to the progression and sustainability of society By developing effective learning programs this creates numerous impacts and benefits for future generations to come K 12 STEM Education Breakthroughs in Research and Practice is a pivotal source of academic material on the latest trends techniques technological tools and scholarly perspectives on STEM education in K 12 learning environments Including a range of pertinent topics such as instructional design online learning and educational technologies this book is an ideal reference source for teachers teacher educators professionals students researchers and practitioners interested in the latest developments in K 12 STEM education

Revolutionizing K-12 Blended Learning through the i²Flex Classroom Model Avgerinou, Maria D., Gialamas, Stefanos P.,2016-06-20 Blended learning has gained significant attention recently by educational leaders practitioners and researchers i Flex a variation of blended learning is based on the premise that certain non interactive teaching activities such as lecturing can take place by students without teachers direct involvement Classroom time can then be used for educational activities that fully exploit teacher student and student student interactions allowing for meaningful personalized feedback and scaffolding on demand Revolutionizing K 12 Blended Learning through the i Flex Classroom Model presents a well rounded discussion on the i Flex model highlighting methods for K 12 course design delivery and evaluation in addition to teacher performance assessment in a blended i Flex environment Emphasizing new methods for improving the classroom and learning experience in addition to preparing students for higher education and careers this publication is an essential reference source for pre service and in service teachers researchers administrators and educational technology developers

NOAA Technical Report NMFS. ,1984 Fish Population Dynamics in Tropical Waters Daniel Pauly,1984-01-01 South African Journal of Science ,1985 National Institutes of Health Annual Report of International Activities

John E. Fogarty International Center for Advanced Study in the Health Sciences,1996 Report of the thirteenth meeting of the RECOFI Working Group on Fisheries Management, Virtual meeting, 9-10 October 2023 Food and Agriculture

Organization of the United Nations, The thirteenth meeting of the Regional Commission for Fisheries RECOFI Working

Group on Fisheries Management WGFM was held from 9 to 10 October 2023 virtually The meeting was convened by RECOFI and FAO and attended by 30 participants from all eight RECOFI member countries Kingdom of Bahrain Islamic Republic of Iran Republic of Iraq State of Kuwait Sultanate of Oman State of Qatar Kingdom of Saudi Arabia and the United Arab Emirates The WGFM discussed a number of matters including illegal unreported and unregulated IUU fishing climate change and fisheries management in RECOFI progress on the Recommendation RECOFI 6 2011 1 Minimum Data Reporting in the

RECOFI area as well as progress on the RECOFI Recommendation RECOFI X 2019 1 on the Assessment and Management of Kingfish Scomberomorus commerson stocks in the RECOFI Area Further The outcomes of the RECOFI Workshop series

minimum data reporting regional database RECOFI FIRMS Stocks and fisheries inventories and UN Sustainable Development Goals indicator 14 4 1 proportion of fish stocks within biologically sustainable levels were also presented The meeting agreed on a workplan proposal to be submitted to the upcoming twelfth session of RECOFI Sea Shelf Donald Wilbur Hood, John Archer Calder, 1980 **Issues in Cancer Drugs and Therapies: 2013 Edition** ,2013-05-01 Issues in Cancer Drugs and Therapies 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Gene Therapy The editors have built Issues in Cancer Drugs and Therapies 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Gene Therapy in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Cancer Drugs and Therapies 2013 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at http www ScholarlyEditions com Atlanta Magazine, 2005-01 Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region **National Oceanic** and Atmospheric Administration Technical Report National Marine Fisheries Service ,1993 **Energy Research ERDA Energy Research Abstracts** ,1983 Abstracts ,1987 Outer Continental Shelf Environmental Assessment Government Research Directory, 2008 Federal Register ,1977 Program, 1985 Resources in Education ,1998 Futureface Alex Wagner, 2018-04-17 From the host of MSNBC s Alex Wagner Tonight a rich and New Scientist ,1972 revealing memoir The New York Times about her travels around the globe to solve the mystery of her ancestry confronting the question at the heart of the American experience of immigration race and identity Who are my people A thoughtful beautiful meditation on what makes us who we are and the values and ideals that bind us together as Americans Barack Obama The daughter of a Burmese mother and a white American father Alex Wagner grew up thinking of herself as a futureface an avatar of a mixed race future when all races would merge into a brown singularity But when one family mystery leads to another Wagner's post racial ideals fray as she becomes obsessed with the specifics of her own family s

racial and ethnic history Drawn into the wild world of ancestry she embarks upon a quest around the world and into her own DNA to answer the ultimate questions of who she really is and where she belongs The journey takes her from Burma to Luxembourg from ruined colonial capitals with records written on banana leaves to Mormon databases genetic labs and the rest of the twenty first century genealogy complex But soon she begins to grapple with a deeper question Does it matter Is our enduring obsession with blood and land race and identity worth all the trouble it s caused us Wagner weaves together fascinating history genetic science and sociology but is really after deeper stuff than her own ancestry in a time of conflict over who we are as a country she tries to find the story where we all belong Praise for Futureface Smart searching Meditating on our ancestors as Wagner s own story shows can suggest better ways of being ourselves Maud Newton The New York Times Book Review Sincere and instructive This timely reflection on American identity with a bonus expos of DNA ancestry testing deserves a wide audience Library Journal The narrative is part Mary Roach style participation heavy research part family history and part exploration of existential loneliness The journey is worth taking Kirkus Reviews A ruminative exploration of ethnicity and identity Wagner s odyssey is an effective riposte to anti immigrant politics Publishers Weekly

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