

## Lab 1 – Introduction to Science

### Exercise 1: The Scientific Method

Dissolved oxygen is oxygen that is trapped in a fluid, such as water. Since many living organism requires oxygen to survive, it is a necessary component of water systems such as streams, lakes and rivers in order to support aquatic life. The dissolved oxygen is measured in units of parts per million (ppm). Examine the data in Table 4 showing the amount of dissolved oxygen present and the number of fish observed in the body of water the sample was taken from; finally, answer the questions below.

Table 4: Water Quality vs. Fish Population										
Dissolved Oxygen (ppm)	0	2	4	6	8	10	12	14	16	18
Number of Fish Observed	0	1	3	10	12	13	15	10	12	13

### QUESTIONS

1. *Make an observation* – Based on the data in Table 4, discuss what patterns you observe in regards to dissolved oxygen content and fish populations in the body of water?

Answer = I see that the more dissolved oxygen in the water, the less population of fish there will be.

2. *Do background research* – Utilizing at least one scholarly source, describe how the dissolved oxygen content in a body of water can effect fish populations.

Answer = "Oxygen depletions are the most common cause of fish kills in ponds." (Aqua plant, 2014) Based on what I read and the data shown in this particular chart, it shows that the higher the dissolved oxygen, the lower the number of fish. The dissolved oxygen levels can cause the fish to suffocate and makes them susceptible to diseases.

# Escience Labs Answer Key Biology

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## **Esience Labs Answer Key Biology:**

**China's e-Science Blue Book 2020** Chinese Academy of Sciences,Cyberspace Administration of China,Ministry of Education,Ministry of Science and Technology,China Asso. for Science and Technology,Chinese Academy of Social Sciences,National Natural Science Foundation,Chinese Academy of Agricultural Sciences,2021-01-08 China s e Science Blue Book 2020 has been jointly compiled by the Chinese Academy of Sciences Cyberspace Administration of China Ministry of Education of the PRC Ministry of Science and Technology of the PRC China Association for Science and Technology Chinese Academy of Social Sciences National Natural Science Foundation of China and the Chinese Academy of Agricultural Sciences It was focusing on the new situation new progress and new achievements of China s e Scientific in the past two years During the 13th Five Year Plan period Chinese scholars make full use of advanced information technology to carry out scientific research work and have achieved a series of major scientific and technological achievements This book has collected 28 research reports about China s e Science application in the past two years to introduce the application in the frontier research of science and technology the progress of e Science in major projects and the achievements of informatization in interdisciplinary As such it provides a valuable reference resource for researchers and students in this area and promotes further e Science research      Genomic medicine Great Britain: Parliament: House of Lords: Science and Technology Committee,2009-07-07 Volume 1 Report also available ISBN 9780108444517 Genomic medicine has developed from the sequencing of the human genome      **Current Index to Journals in Education** ,2001      **From Genes to Personalized Healthcare** Nicolas Jacq,2007 The main focus of this publication is on technologies solutions and requirements that interest the grid and the life science communities to foster the integration of grids into health The proceedings are especially interesting for grid middleware and grid application developers biomedical and health informatics users and security and policy makers with a common focus on the application in the health domain Topics in this publication are State of the art of the grid research and use at molecule cell organ individual and population levels and security and imaging In security data protection and pseudonymization are being discussed In imaging there s Globus MEDICUS which federates DICOM devices through a grid architecture and KnowARC on facilitating grid networks for the biomedical research community Finally there s a report on the successful use of multimodal workflows in diabetic retinopathy research      *National Library of Medicine Current Catalog* National Library of Medicine (U.S.),1970      *The Scientist* ,1994      Resources in Education ,1984      *Directory of Environmental Life Scientists* Institute of Ecology,1974      **Cumulated Index Medicus** ,1964      **Biology Lab Manual Answer Key** AGS Publishing,2006-02-23 Biology in clear easy to read language Biology is a comprehensive life science program for your reluctant readers and those who require additional help to grasp basic biological and life science concepts This full color easy to read textbook addresses all these needs Written to meet national guidelines students learn about classification and organization patterns of reproduction growth and development the human body s systems ecological

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