

## Cell Size and Diffusion Lab – Data Sheet and Questions

1. As you perform the lab, record what you find in the table. As you finish, fill in the description of each cell type.

What is the cell structure of the *Paramecium* and of the *E. coli* cells?

2. Complete Table 1.

Cell shape	Surface area (if it roughly equals in cm <sup>2</sup> )	Volume (if roughly equals length in cm <sup>3</sup> )	Surface area: volume ratio (SA:V)
1 cm	1	1	1:1
2 cm	4	8	1:2
3 cm	9	27	1:3

3. How many times is the surface area increased or reduced if a cell is twice the size (see calculations Table 1 for surface area ratios)?

Explain why with calculations. I include required examples in the table.

4. For the surface area and volume of a cell, increase surface area with 100% increase.

Calculate volume for surface area of 100 cm<sup>2</sup>. Is this volume 100 cm<sup>3</sup>? If not, what is the volume of the cell and the surface area of the cell if the surface area is 100 cm<sup>2</sup>?

5. How the ratio of surface area to volume is as an animal cell, *Paramecium* or *E. coli*?

Animal cell is 1:1.

6. What happens to the surface area to volume ratio if a cell is twice the size?

Explain why. The cell is twice the size. The surface area is 100 cm<sup>2</sup>. The volume is 100 cm<sup>3</sup>. The surface area to volume ratio is 1:1. The surface area is 100 cm<sup>2</sup>. The volume is 100 cm<sup>3</sup>. The surface area to volume ratio is 1:1.

# Cell Size Lab Question Answers

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*Formative Assessment in United States Classrooms* Cathy Box, 2018-12-12 This book examines the history of formative assessment in the US and explores its potential for changing the landscape of teaching and learning to meet the needs of twenty first century learners The author uses case studies to illuminate the complexity of teaching and the externally imposed and internally constructed contextual elements that affect assessment decision making In this book Box argues effectively for a renewed vision for teacher professional development that centers around the needs of students in a knowledge economy Finally Box offers an overview of systemic changes that are needed in order for progressive teaching and relevant learning to take place 400+ *Surgical Pathology Specialist Interview Questions And Answers Guide (expert Edition) - Complete Study & Preparation Ebook* CloudRoar Consulting services, 101-01-01 Prepare for the Zscaler Certified Administrator exam with 350 questions and answers covering cloud security firewall policies access control traffic inspection logging and best practices Each question provides practical examples and detailed explanations to ensure exam readiness Ideal for cloud security engineers and administrators Zscaler Certified Administrator Cloud Security Firewall Policies Access Control Traffic Inspection Logging Best Practices Exam Preparation Career Growth Professional Development IT Security Cloud Engineering IT Skills ITCertifications **Nanoscale Science** M. Gail Jones, 2007 Using guided inquiry with open ended exploration where possible the book's 20 investigations teach students about the unique properties and behavior of materials at the nanoscale one billionth of the size of a meter Middle School Life Science Judy Capra, 1999-08-23 Middle School Life Science Teacher's Guide is easy to use The new design features tabbed loose sheets which come in a stand up box that fits neatly on a bookshelf It is divided into units and chapters so that you may use only what you need Instead of always transporting a large book or binder or box you may take only the pages you need and place them in a separate binder or folder Teachers can also share materials While one is teaching a particular chapter another may use the same resource material to teach a different chapter It's simple it's convenient **Fundamentals of Microbiology** Jeffrey C. Pommerville, 2014 Every new copy of the print book includes access code to Student Companion Website The Tenth Edition of Jeffrey Pommerville's best selling award winning classic text Fundamentals of Microbiology provides nursing and allied health students with a firm foundation in microbiology Updated to reflect the Curriculum Guidelines for Undergraduate Microbiology as recommended by the American Society of Microbiology the fully revised tenth edition includes all new pedagogical features and the most current research data This edition incorporates updates on infectious disease and the human microbiome a revised discussion of the immune system and an expanded Learning Design Concept feature that challenges students to develop critical thinking skills Accessible enough for introductory students and comprehensive enough for more advanced learners Fundamentals of Microbiology encourages students to synthesize information think deeply and develop a broad toolset for analysis and research Real life examples actual published experiments and engaging figures and

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Chapter Resource 3 Cell Structure Biology Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,2004

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Estridge,Ruth Reynolds,2000-05 Concepts and Challenges in Life Science ,1991

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Proceedings of the Twenty-seventh SIGCSE Technical Symposium on Computer Science Education John Impagliazzo, Association for Computing Machinery. Special Interest Group on Computer Science Education, 1996 **Biology** Kenneth Raymond Miller, Nancy Montgomery, Joseph S. Levine, 2008

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web symbole des christentums sind symbole verschiedener art die durch bestimmte geschichtliche ereignisse biblische oder mythische erzählungen und sprachliche Ähnlichkeiten einen besonderen bezug zum christentum erlangt haben sie können entweder ausschließlich im christlichen bereich ihre symbolische bedeutung haben oder

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web von den ca 7 3 milliarden menschen der weltbevölkerung waren im jahr 2015 etwa 2 3 milliarden anhänger des christentums und etwa 1 8 milliarden muslimen der islam ist zudem die am schnellsten wachsende religion der welt es gibt heute zwei hauptströmungen des islam schiiten und sunniten

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web in der hebräischen sprache lautet das wort für symbol סמל dieses benennt im frühen judentum nicht nur ein zeichen sondern auch ein sichtbares religiöses merkmäl der beziehung zwischen gott und mensch