

BIO CH 9 STUDY GUIDE

- **Why don't cells grow as large as they want? What problem do they face as their size increases?**
 - Larger cells place more demand on its DNA
 - Larger cells are less efficient in moving nutrients and waste
- **Understand how surface-area to volume ratio helps us to understand cell size**
 - Cells with a high surface area to volume ratio is able to sustain itself more easily
 - smaller cells transport substances easier
- **Contrast asexual and sexual reproduction**
 - Asexual-
 - one parent
 - uses fission
 - very little change of genetic variation
 - Sexual-
 - Two parents
 - uses meiosis
 - genetic variation in offspring
 - Both-
 - Forms of reproduction
 - involves plants, fungi and animals
 - produces offspring
- **Understand anatomy of a chromosome**
 - Dna - genetic code / double helix
 - histone protein - proteins presents in the chromatins
 - chromatin - long, coiled, thread-like structure / relaxed form of DNA in the nucleus of the cell
 - coils -
 - nucleosome -
 - sister chromatids - structure that contains identical DNA copies that is formed during DNA replication
 - centromere - cell structure that joins two sister chromatids / holds chromosomes together
 - chromosomes - structure that contains DNA and carries genetic material from one generation to another / made up of chromatin
 - complexity is not related to chromosome number
 - 4 chromosomes = 8 chromatids
 - Bacteria is a prokaryote and has no nucleus
- **Why is the cell cycle important?**

Bio Ch 33 Study Guide Answers

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Bio Ch 33 Study Guide Answers:

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This book delves into Bio Ch 33 Study Guide Answers. Bio Ch 33 Study Guide Answers is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Bio Ch 33 Study Guide Answers, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Bio Ch 33 Study Guide Answers
- Chapter 2: Essential Elements of Bio Ch 33 Study Guide Answers
- Chapter 3: Bio Ch 33 Study Guide Answers in Everyday Life
- Chapter 4: Bio Ch 33 Study Guide Answers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Bio Ch 33 Study Guide Answers. The first chapter will explore what Bio Ch 33 Study Guide Answers is, why Bio Ch 33 Study Guide Answers is vital, and how to effectively learn about Bio Ch 33 Study Guide Answers.
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6. In chapter 5, the author will draw a conclusion about Bio Ch 33 Study Guide Answers. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Bio Ch 33 Study Guide Answers.

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