Mitosis and Meiosis Webquest

Name:

Objective: In this activity, you will use the following web pages to examine the processes of mitosis and meiosis. Both of these processes are important in homeostasis as well as human reproduction.

PART A: Cell Growth and Mitosis

Please go to the following webpage:

http://plaza.ufl.edu/alallen/pgl/modules/rio/stingarees/module/index.html

- 1. What is the function of the cell membrane related cell division?
- 2. What is the role of the nucleus in cell division?
- 3. What is the role of the centrioles in cell division?
- 4. What is the role of the microtubules in cell division?

Click on the tab, "Why Must Cells Divide?"

- 5. Why are cells limited in size?
- Click on the animation. A cell with 2cm sides has what surface area? ______What volume?
- 7. What would be the surface to volume ratio?
- 8. A cell with a large volume will have a more difficult time doing what?

Click on the tab, "What Does Mitosis Do?"

9. What are the 2 major functions of mitosis?

Click on the tab, "Built-in Controls in Mitosis"

10. What are the 2 ways that cells "know" to stop dividing?

Please go to:http://www2.estrellamountain.edu/faculty/farabee/BIOBK/BioBookmito.html

- 11. What ends the cell division process where one cell splits from the sister cell?
- 12. Some cells divide rapidly. Example?
- 13. Some cells do not divide at all after maturity. Example?
- 14. What creatures does binary fission occur in?
- 15. List the steps in the cell cycle in order:

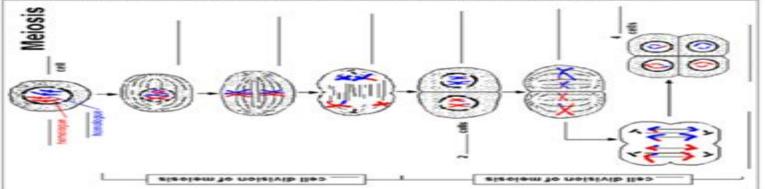
PART B: Meiosis

Please go to the webpage: http://www.lpscience.fatcow.com/jwanamaker/animations/meiosis.html

16. What is the purpose of meiosis?

Please go to http://www.cellsalive.com/meiosis.htm Start the animation. Click on the phases

- 17. What do the chromosomes do in Prophase 1?
- 18. Crossing Over occurs in Prophase 1. What is the significance of crossing over?
- 19. Compare the number of chromosomes I the starting parent cell to the number of chromosomes in each of the four daughter cells formed by meiosis.
- Label the following steps of Meiosis: https://www.genome.gov/EdKit/pdfs/1902b2.pdf



Mitosis Meiosis Webquest Pdst Answers

Richard Bailey

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Table of Contents Mitosis Meiosis Webquest Pdst Answers

- 1. Understanding the eBook Mitosis Meiosis Webquest Pdst Answers
 - The Rise of Digital Reading Mitosis Meiosis Webquest Pdst Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mitosis Meiosis Webquest Pdst Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mitosis Meiosis Webquest Pdst Answers
 - User-Friendly Interface

- 4. Exploring eBook Recommendations from Mitosis Meiosis Webquest Pdst Answers
 - Personalized Recommendations
 - Mitosis Meiosis Webquest Pdst Answers User Reviews and Ratings
 - Mitosis Meiosis Webquest Pdst Answers and Bestseller Lists
- 5. Accessing Mitosis Meiosis Webquest Pdst Answers Free and Paid eBooks
 - Mitosis Meiosis Webquest Pdst Answers Public Domain eBooks
 - Mitosis Meiosis Webquest Pdst Answers eBook Subscription Services
 - o Mitosis Meiosis Webquest Pdst Answers Budget-Friendly Options
- 6. Navigating Mitosis Meiosis Webquest Pdst Answers eBook Formats
 - o ePub, PDF, MOBI, and More
 - Mitosis Meiosis Webquest Pdst Answers Compatibility with Devices
 - Mitosis Meiosis Webquest Pdst Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mitosis Meiosis Webquest Pdst Answers
 - Highlighting and Note-Taking Mitosis Meiosis Webquest Pdst Answers
 - Interactive Elements Mitosis Meiosis Webquest Pdst Answers
- 8. Staying Engaged with Mitosis Meiosis Webquest Pdst Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mitosis Meiosis Webguest Pdst Answers
- 9. Balancing eBooks and Physical Books Mitosis Meiosis Webquest Pdst Answers
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Mitosis Meiosis Webquest Pdst Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mitosis Meiosis Webquest Pdst Answers
 - Setting Reading Goals Mitosis Meiosis Webquest Pdst Answers
 - Carving Out Dedicated Reading Time

- 12. Sourcing Reliable Information of Mitosis Meiosis Webquest Pdst Answers
 - Fact-Checking eBook Content of Mitosis Meiosis Webquest Pdst Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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