

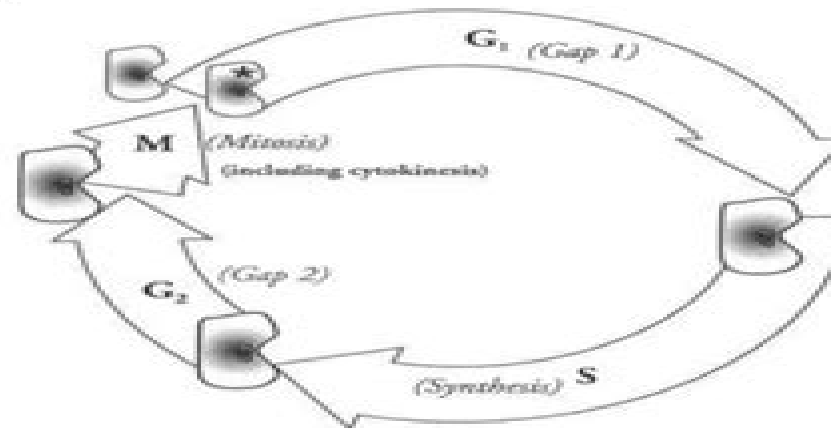
The Cell Cycle

What controls the life and development of a cell?

WHY?

An old piece of poetry says "to everything there is a season... a time to be born, a time to die." For cells, the line might say "a time to divide and a time to grow." In multicellular organisms, different types of cells have different roles and need to complete specific tasks. For example, a cell that isn't large enough is not useful for storing nutrients for later, but a cell that is too large will not be useful for transportation through a tiny capillary. In this activity, you will learn about the seasons of a cell's life, and in turn better understand how organisms function.

Model 1 - The cell cycle



1. How many phases are in the cell cycle as shown in the diagram in Model 1?

Four.

2. Starting at the starred cell, what is the order of the stages of a cell's life?

1' 2'

3. During which phase does the size of the cell increase?

G_1

4. During which phase does the number of cells increase?

M .

5. Considering your answer to Questions 3 and 4, identify two ways that the growth of an organism can be accomplished through the events of the cell cycle.

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J. M. Mitchison



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Progress in Cell Cycle Research Laurent Meijer, Silvana Guidet, Michel

Philippe,2012-12-06 The Progress in Cell Cycle Research series has been conceived to serve as a collection of reviews on various aspects of a fast growing biology field the cell division cycle These reviews do not pretend to cover all aspects of cell cycle regulation and mechanisms but rather focus on a few topics of particular interest in the recent literature This third volume starts with a broad overview of the diversity of ways by which viruses subdue their host cell cycle chapter 1 Of particular interest in this area is the case of HN which has recently been extensively investigated chapter 2 Although most of our understanding of cell cycle regulation derives from work performed in yeast and animal cells plant models reviewed in chapter 3 for one of the best studied example Arabidopsis are starting to contribute significantly to the cell cycle general picture In mammals the regulation of cell division of two types of tissues the intestine chapter 4 and the developing muscle chapter 5 are investigated in an interesting physiological context Cell division is accompanied by a number of morphological changes One of them organelle transport is starting to be better understood chapter 6 The next few chapter summarise our knowledge of some essential regulators of the cell cycle A still intriguing enzyme casein kinase 2 is reviewed in detail in chapter 7 Some of the most studied cell cycle regulators are certainly the CKI s cyclin dependent kinases inhibitors chapter 8

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