

Dry Lab: Comparing Mitosis and Meiosis**Learning goals:**

- to identify cells in the different stages of mitosis
- to experimentally determine in which stage the cell spends most of its time
- to describe the different stages of mitosis
- to compare cytokinesis in plant and animal cells
- to view and describe the stages of meiosis
- to describe how crossing over contributes to genetic variability
- to compare and contrast mitosis and meiosis processes
- to learn vocabulary associated with these processes (*meiosis, mitosis, cytokinesis, somatic cells, germ cells, chromosome, centrioles, centromere, spindle fibers, chiasmata, homologous chromosomes, crossing over, gene*).

Introduction:

In 1858, Rudolf Virchow discovered that new cells can only arise from previously existing cells. There are two processes that give rise to new cells: mitosis and meiosis. Somatic (body) cells divide exclusively by mitosis (division of nuclear material) followed by splitting of the cytoplasm and organelles, called cytokinesis. Meiosis is the process through which specialized germ cells produce gametes (sex cells).

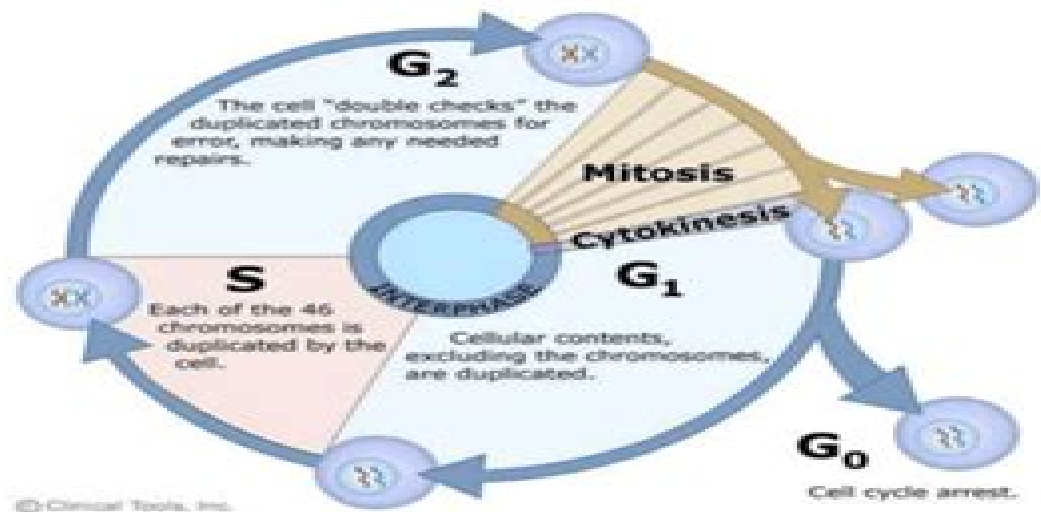
PART I. MITOSIS

Before mitosis occurs, the cell must duplicate all of its genetic material. This occurs during interphase (refer to the *Cell Cycle diagram on the right*).

Mitosis is a continuous process, but can be divided into four major phases: prophase, metaphase, anaphase, telophase.

1. Stages of Mitosis

Briefly describe what happens in each stage, using the space and diagrams on the next page (*please, use your textbook for help*).



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