

Mitosis

DOODLE NOTES

MITOSIS

What is mitosis and why does it need to happen in cells?

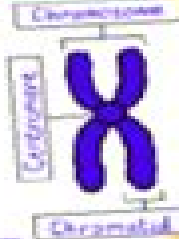
Mitosis is one method of cell division that can occur in eukaryotic cells. It is part of the cell cycle, alternating with cytokinesis. The creation of new cells is important for multicellular organisms as it allows them to grow. It also allows damaged tissues to be repaired. In some species, e.g. strawberry plants, mitosis is used for asexual reproduction.



These are the stages of mitosis:
PROPHASE
METAPHASE
ANAPHASE
TELOPHASE

CHROMOSOMES VS CHROMATIDS

Chromosomes are structures of tightly packed DNA. During interphase, the cells DNA replicates, so that each chromosome is made of two sister chromatids, joined together at a centromere. When the sister chromatids separate during anaphase, they are called chromatids. When they are joined together, they are only called chromosomes.



Each stage of mitosis:

PROPHASE

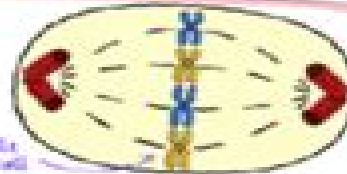
Inside the nucleus the DNA condenses into chromosomes. The nuclear envelope starts to break down. Bundles of proteins called centrosomes start to move to opposite ends of the cell, which are known as 'poles'. Two cent.



METAPHASE

Over the equator

The chromosomes are now free in the cytoplasm. Each chromosome has formed spindle fibers, collectively known as the spindle. The chromosomes line up along the middle of the cell and attach to the spindle by their centromeres.



ANAPHASE

Middle of the cell

Contract, pull shorter

The spindle fibers contract, separating the sister chromatids. Once they are separated we refer to them as chromosomes again. They are pulled by their centromeres to poles of the cell. As they are pulled along centromeres first, they appear V-shaped.



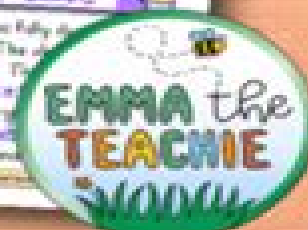
TELOPHASE

When the chromosomes reach the poles of the cell, they begin to relax, becoming longer and thinner. A nuclear envelope will form around each group of chromosomes and the cytoplasm will start to divide in the process of cytokinesis.



DAUGHTER CELLS

When the cytokinesis has fully completed, cytokinesis is complete. The daughter cells are no longer visible. The cells are gradually left to each other and to the original cell. They are in interphase and prepare for the next round.



MULTIPLE VERSIONS & EXAMPLE

Answer Key For Mitosis Notes

Arshad Iqbal



Answer Key For Mitosis Notes:

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