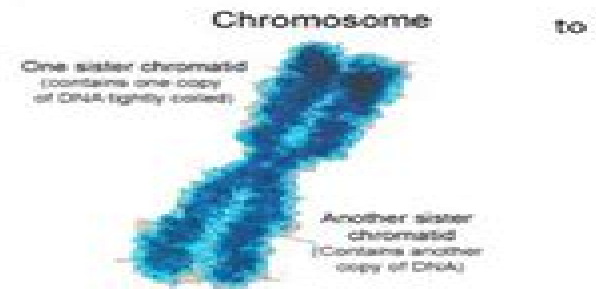


Cell Growth and Reproduction Guided Notes

- Two reasons cells cannot continue to grow larger indefinitely:
 - The larger a cell becomes, the more demands the cell places on its DNA. As cell gets bigger, it does not make extra copies of DNA.
 - Cell has more trouble moving enough nutrients and wastes across the cell membrane.
- Before it becomes too large, a growing cell divides forming two "daughter" cells. The process by which a cell divides into two new daughter cells is called cell division.
- The Cell Cycle is a series of events a cell goes through as it grows and divides.
- Before the cell divides, it must first copy its genetic information.

Two stages for cell division:

 - mitosis - division of the nucleus
 - cytokinesis - division of the cytoplasm
- Reproduction by mitosis is asexual, because the daughter cells are genetically identical to the parent cell.
- Chromosomes are composed of DNA and proteins and pass genetic information from one generation to the next. Humans have 46 chromosomes. (23 pairs). One of each pair from mom and one from dad
- Chromosomes are visible only during cell division, when they condense into compact, tightly coiled structures.
- Before cell division occurs, each chromosome is replicated or copied. Because of this, each chromosome has two identical "sister" chromatids. When the cell divides the sister chromatids separate from each other, so that one chromatid goes into each of the new cells.
- In humans, only chromosome pairs 1-22 reproduce via mitosis, because these chromosomes include somatic (body) cells. Examples of somatic cells include: muscle, blood, bone, and skin cells.
- The purpose of mitosis in multicellular organisms is growth and repair of damaged tissues. The purpose of mitosis in unicellular organisms is replication (creating a new organism).



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