Chapter 10: Meiosis and Sexual Life Cycles

Heredity - the transmission of traits from one generation to the next.

Variation - exists in populations that reproduce sexually, offspring are not identical to their parents.

Genetics - is the scientific study of heredity and hereditary variation.

- Asexual Reproduction
 - -A single individual is the sole parent of an offspring.

Ex: binary fission of bacteria

Ex: regeneration of a sea star arm

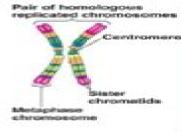
- Some multi-celled organisms can reproduce this way through <u>cloning</u>, an offspring begins as a mass of cells called a bud (hydra) —budding
- Offspring are genetically identical to parents, "clones"
- Variation can occur through mutations.
- This type of reproduction occurs through the process of mitosis.

I. Inheritance of Genes

Genes — are the units of heredity and are made up of segments of DNA. It is a section of DNA on a chromosome.

Genes are passed to the next generation <u>via reproductive cells</u> (sperm and eggs) called gametes.

- Sexual Reproduction
 - -Two parents give rise to offspring that have unique combinations of genes inherited from the two parents. Genetically unique offspring.
 - -Need to find a mate, takes time.
- Sets of chromosomes in humans
 - Human somatic cells have 23 pairs chromosomes or 46 total chromosomes.
 - A karyotype is an ordered display of the pairs of chromosomes from a cell.
 - The two chromosomes in each pair are called homologous chromosomes or homologs.
 - a. one from mom, one from dad
 - chromosomes that carry genes that control the same trait (eye color, etc.)
 - c. pairs 1-22 are autosomes
 - d. pair 23 are sex chromosomes (male has XY or female has XX)





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The Enigmatic Realm of Meiosis And Sexual Life Cycles Guide Answer: Unleashing the Language is Inner Magic

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