

**AP Biology
Chapter 12 Guided Reading Assignment**

Name Niki Sepanj

1. Compare and contrast the role of cell division in unicellular and multicellular organisms.
-In a unicellular organism, cell division creates an entire new organism, but in multicellular organisms, it creates offspring. Additionally, in multicellular organisms, cell division enables sexually producing organisms to develop from a single cell (zygote), and it can also allow renewal and repair of cells.
2. Define the following terms:
 - a. Genome: A cell's genetic information.
 - b. Chromosomes: DNA molecules are packaged inside of here.
 - c. Somatic cells: All body cells except for reproductive cells.
 - d. Gametes: reproductive cells.
 - e. Chromatin: They make up eukaryotic chromosomes; they are a complex of DNA and protein molecules.
 - f. Sister chromatids: A duplicated chromosome is made up to two chromatids that are exactly alike, thus the name sister chromatids.
 - g. Centromere: The point at which two chromatids meet to form a chromosome.
 - h. Mitosis: The division of the nucleus.
 - i. Cytokinesis: The division of the cytoplasm.
 - j. Meiosis: A cell division in which gametes are formed.
3. List the activities of the cell cycle:
 - a. Mitotic phase: The phase in which the nucleus undergoes division.
 - b. Interphase: The part of the cell cycle in which the cell grows, copies its DNA, and copies organelles.
 - c. G1 phase: The first stage of interphase in which the cell grows.
 - d. G2 phase: The third stage of interphase in which the cell copies the organelles and finishes its growth.

Ap Bio Chapter 12 Reading Guide Answers

Michael Rajnik



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