

# AP Biology Ch. 10 Meiosis and Sexual Life Cycles

## Key concepts

- 10.1 Offspring acquire genes from parents by inheriting chromosomes.
- 10.2 Fertilization and meiosis alternate in sexual life cycles.
- 10.3 Meiosis reduces the number of chromosome sets from diploid to haploid.
- 10.4 Genetic variation produced in sexual life cycles contributes to evolution.
1. Heredity is the transmission of traits from one generation to the next.
  2. Variation - exists in populations that reproduce sexually, offspring are not identical to their parents.
  3. Genetics is the scientific study of heredity and hereditary variation.
  4. Each parent passes on 23 chromosomes to their offspring. These chromosomes are made up of many sections of DNA called genes.
  5. All of an individual's genes are called their genome.
  6. In animals and plants, reproductive cells called gametes are the vehicles that transmit genes from one generation to the next.
  7. Except for small amounts of DNA in the mitochondria and chloroplasts, the DNA of a eukaryotic cell is packaged into chromosomes in the nucleus.
  8. One chromosome has between several hundred to a few thousand genes.
  9. A gene's specific location along the length of a chromosome is called the gene's locus (loci).
  10. Asexual reproduction is when a single individual gives rise to offspring:
    - These offspring are identical to their parent.
    - This type of reproduction occurs through the process of mitosis
    - Variation can occur through mutations
    - Some multi-celled organisms can reproduce this way through cloning (hydra)

# Meiosis And Mendel Vocabulary Practice Review Answers

**Peipei Pang**



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**Holt Biology** Holt Rinehart & Winston,2003-08      *Human Genetics* Ricki Lewis,2010 Explains what genes are how they function how they interact with the environment and how our understanding of genetics has changed since completion of the human genome project      Harcourt Science: Teacher's ed., life science units A and B ,2005      **Harcourt Science** ,2000  
Educational Resources for Microcomputers ,1984      Life Science Junior High School Science Series 1986  
Jantzen,1986-06      **Harcourt Science** HSP,1999-04 Adopted by Rowan Salisbury Schools      R.R. Bowker's Software for Schools ,1987      *The Software Encyclopedia* ,1988      **Life Science, Grades 6-7** Tony Wright,1994-07-13      *Current Index to Journals in Education* ,1989

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