

17.1 Genes and Variation

Genetics Joins Evolutionary Theory

Genetics Joins Evolutionary Theory

Gregor Mendel's original ideas on how hereditary information is passed:

- 1. Hereditary information that comes from parents are controlled by genes and that these genes have a hereditary basis in cells. The hereditary information is an individual's genotype. Genotype is the genetic information that is passed on to offspring.
- 2. Genes are passed on from one generation to the next. Genotype is a population's genes is a genetic group of genes, called a gene pool.
- 3. **Allele frequency**: is the number of copies of an allele in a gene pool. Allele frequency is the number of copies of an allele in a gene pool. Allele frequency is the number of copies of an allele in a gene pool. Allele frequency is the number of copies of an allele in a gene pool.

Examples of Genetic Variation: Genes are passed on from one generation to the next. Genes are passed on from one generation to the next. Genes are passed on from one generation to the next.

- 1. Alleles are passed on from one generation to the next. Alleles are passed on from one generation to the next. Alleles are passed on from one generation to the next.
- 2. Genes are passed on from one generation to the next. Genes are passed on from one generation to the next. Genes are passed on from one generation to the next.

Single Gene and Polygenic Traits: Genes are passed on from one generation to the next. Genes are passed on from one generation to the next. Genes are passed on from one generation to the next.

- 1. Single gene trait is controlled by one gene. Single gene trait is controlled by one gene. Single gene trait is controlled by one gene.
- 2. Polygenic trait is controlled by many genes. Polygenic trait is controlled by many genes. Polygenic trait is controlled by many genes.

Genetics Joins Evolutionary Theory

Evolutionary Theory: Evolutionary theory is the study of the changes in the genetic composition of a population over time.

- 1. Mendel's original ideas on how hereditary information is passed on from one generation to the next.
- 2. Allele frequency: is the number of copies of an allele in a gene pool. Allele frequency is the number of copies of an allele in a gene pool. Allele frequency is the number of copies of an allele in a gene pool.
- 3. Genes are passed on from one generation to the next. Genes are passed on from one generation to the next. Genes are passed on from one generation to the next.
- 4. The number of copies of an allele in a gene pool is called the allele frequency. The number of copies of an allele in a gene pool is called the allele frequency. The number of copies of an allele in a gene pool is called the allele frequency.

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RC Schank



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