### mutation and evolution pdf

Overviews Mutations and Evolution DR JERRY BERGMAN ABSTRACT Genes, which are the carriers of heredity, sometimes undergo non- directed changes that are expressed in the hereditary make-up of the

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Mutations. Mutation is a change in DNA, the hereditary material of life. An organism's DNA affects how it looks, how it behaves, and its physiology â€" all aspects of its life.

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Evolution is the process by which populations of organisms change over generations. Genetic variations underlie these changes. Genetic variations can arise from gene mutations or from genetic recombination (a normal process in which genetic material is rearranged as a cell is getting ready to divide).

# How are gene mutations involved in evolution? - Genetics

Adaptive mutation is defined as a process that, during nonlethal selections, produces mutations that relieve the selective pressure whether or not other, nonselected mutations are also produced.

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