

GENETIC ENGINEERING

It involves the use of molecular techniques to modify the traits of a target organism. The modification of traits may involve:

- Introduction of new traits into an organism
- Enhancement of a present trait by increasing the expression of the desired gene
- Enhancement of a present trait by disrupting the inhibition of the desired genes' expression

Why would altering the DNA affect the traits?



Basic Steps of Genetic Engineering

1. Scientists target and identify specific gene.
2. They cut the targeted gene with restriction enzyme.
3. The targeted gene is "spliced" to the DNA of another organism using ligase.
4. The new gene will be inserted in the host cell. Once inside the new cell, the new instruction from the spliced DNA will direct the cell to make new proteins for new function or characteristics.

Genetic Engineering Lesson

L Darling-Hammond



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