#### Chapter 13 Genetic Engineering

Chapter Vocabulary Review

Completion On the lines provided, complete the following sentences.

- In \_\_\_\_\_\_\_, only animals with desired characteristics are allowed to produce the next generation.
- Crossing dissimilar individuals to bring together the best of both organisms is called \_\_\_\_\_\_\_.
- The continued breeding of individuals with similar characteristics is called \_\_\_\_\_\_.
- 4. Biologists change the DNA code of a living organism through
- A(An) \_\_\_\_\_ cuts DNA at a specific sequence of nucleotides.
- 6. DNA fragments can be separated and analyzed by
- DNA molecules that are produced by combining DNA from different sources are called \_\_\_\_\_\_\_.
- A technique known as \_\_\_\_\_\_\_ is used to make many copies of a single gene.
- Inside the bacterium below is a small circular piece of DNA called a(an) \_\_\_\_\_\_\_.



10. A gene for antibiotic resistance may be used as a(an)

\_\_\_\_\_, making it possible to identify a transformed cell.

- A(An) \_\_\_\_\_\_ organism contains genes from another species.
- A(An) \_\_\_\_\_ is a member of a population of genetically identical cells produced from a single cell.

# **Genetic Engineering Vocabulary Review**

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**Genetic Engineering Vocabulary Review:** 

Unveiling the Magic of Words: A Report on "Genetic Engineering Vocabulary Review"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "Genetic Engineering Vocabulary Review," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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