

15 Genetic Engineering



Science as a Way of Knowing

Q: How and why do scientists manipulate DNA in living cells?

| | WHAT I KNOW | WHAT I LEARNED |
|---|--|---|
| 15.1 How do humans take advantage of naturally occurring variation among organisms? | <i>summary answer:</i> People use organisms with specific traits for certain functions. For example, some plants provide food. | <i>summary answer:</i> Selective breeding takes advantage of natural genetic variation and passes wanted traits to the next generation. |
| 15.2 How do scientists study and work with specific genes? | <i>summary answer:</i> Scientists have methods for working with DNA. | <i>summary answer:</i> Scientists have developed ways to isolate and copy genes, and then recombine DNA to change the genetic composition of organisms. |
| 15.3 How do humans use genetic engineering? | <i>summary answer:</i> Scientists can recombine the DNA of organisms to change their inherited traits. | <i>summary answer:</i> Genetic engineering can lead to better, less expensive, and more nutritious food. DNA technology is leading to advances in medicine and forensic science. |
| 15.4 What are some of the ethical issues raised by genetic engineering? | <i>summary answer:</i> The ability to modify DNA raises some difficult ethical questions. | <i>summary answer:</i> In deciding how to develop genetic engineering safely and responsibly, society must answer ethical questions about profits, privacy, safety, and regulation. |

Genetic Engineering Vocabulary Review Workbook Answers

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