

Chapter 13

Genetic Engineering

Section 13–1 Changing the Living World (pages 319–321)

This section explains how people use selective breeding and mutations to develop organisms with desirable characteristics.

Selective Breeding (pages 319–320)

1. What is meant by selective breeding? Only animals and plants with desired characteristics are allowed to produce the next generation.
2. Circle the letter of each organism that has been produced by selective breeding.
 (a) horses (b) dogs (c) cats (d) potatoes
3. Who was Luther Burbank? He was a selective plant breeder who developed disease-resistant potatoes to help fight potato blight in Ireland, as well as over 800 varieties of other plants.
4. Complete the compare-and-contrast table of types of selective breeding.

SELECTIVE BREEDING

Type	Description	Examples
Hybridization	Crossing dissimilar individuals to bring together the best of both organisms	Disease-resistant Burbank potato
Inbreeding	The continued breeding of individuals with similar characteristics	Maintaining dog breeds

5. Is the following sentence true or false? Hybrids are often hardier than either of the parents. true
6. What two plant traits did Luther Burbank try to combine in his crosses?
 - a. Disease resistance
 - b. Food-producing capacity
7. Is the following sentence true or false? To maintain the desired characteristics of a line of organisms, breeders often use hybridization. false
8. Most members of a breed are genetically similar.
9. What are the risks of inbreeding? There is always a chance that a cross between two individuals will bring together two recessive alleles for a genetic defect.

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Chapter 1 genetic Engineering Section Review Answer Key

DJ Losen



Chapter 1 genetic Engineering Section Review Answer Key:

Embracing the Song of Phrase: An Emotional Symphony within **Chapter 1genetic Engineering Section Review Answer Key**

In some sort of taken by screens and the ceaseless chatter of immediate conversation, the melodic beauty and mental symphony produced by the prepared word frequently diminish into the backdrop, eclipsed by the constant noise and interruptions that permeate our lives. Nevertheless, nestled within the pages of **Chapter 1genetic Engineering Section Review Answer Key** a charming fictional treasure overflowing with raw emotions, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, this interesting masterpiece conducts readers on an emotional journey, skillfully unraveling the hidden melodies and profound influence resonating within each carefully constructed phrase. Within the depths of the moving analysis, we will examine the book is central harmonies, analyze its enthralling writing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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