

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.

Biology Chapter 13 Genetic Engineering Answer Key

Harry Nickla, Klug



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industries highlighting the novel use of enzymes metabolic and genetic engineering in biosurfactant production and showcasing diverse experimental models and approaches Sections discuss fundamental characteristics of biosurfactants their physio chemical properties and their differences from chemically synthesized surfactants different research approaches for the study of known biosurfactants and the genetic manipulation of microorganisms to increase biosurfactant productivity or to produce molecules with improved characteristics Throughout the book methods and approaches are discussed in easy to digest formats with methods discussed ranging from in silico approaches to classical biocatalysis omics analysis and metabolic engineering Provides a thorough overview of biosurfactant enzymes and microorganisms used in biosurfactant production Features instruction in a wide range of research and development approaches ranging from in silico techniques to classical biocatalysis omics analysis and metabolic engineering Features chapter contributions from international leaders in the field

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Essentials of Molecular Biology George M. Malacinski, David Freifelder, 1998 Biological Sciences *General Biology Lab Manual* Russell Skavaril, Mary Finnen, Steven Lawton, 1993 This laboratory manual suitable for biology majors or non majors provides a selection of lucid comprehensive experiments that include excellent detail illustration and pedagogy

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of how to study genetics **Biology** Norman K. Wessells, Janet L. Hopson, 1988

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