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PREVIEW Objectives Predict the
outcome of a test cross. Evaluate
the importance of plant and animal
breed-ing to humans. Review
Vocabulary hybrid: an organism
whose parents have different

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forms of a trait (p. 255) New

Vocabulary inbreeding test cross

13.1 APPLIED GENETICS 337

Selective Breeding Pros Selective
Breeding Cons

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Genetics and Biotechnology Test
Cross 13.1 Applied Genetics
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Technology that involves
manipulating the DNA of one
organism in order to insert the
DNA of another organism, called
exogenous DNA.

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engineering. the technique of
removing modifying or adding

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engineering to begin to understand the central role of DNA in evolution, cancer, and aging. While telling the scientific story of DNA, this captivating treatise is further enhanced by brief sketches of the colorful lives and personalities of the key scientists and pioneers of

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DNA research. Major discoveries by Meischer, Darwin, and Mendel and their impacts are discussed, including the merging of the disciplines of genetics, evolutionary biology, and nucleic acid biochemistry, giving rise to molecular genetics. After tracing

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stories...[and] swaddles his

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