

Genetics in our lives Video

1. You Predict: Who is the father of genetics?
2. You Predict: Where are chromosomes located?
3. You Predict: How many chromosomes does a new organism have?
4. You Predict: What Happens when you cross a horse with a donkey?
5. You Predict: What is a genome?

Video Quiz

1. _____ is the study of the process of heredity.
2. _____ a rod shape structure which contains genetic material.
3. _____ is the genetic material in chromosomes.
4. DNA controls _____ passed from parent to offspring.
5. The shape of DNA is a double _____.
6. A new organism contains genetic material from _____ parents.
7. _____ breeding is the process of breeding things to get certain traits.
8. A _____ organism has two genetically different genes for a trait.
9. _____ DNA is the result of inserting a DNA segment from one organism to another.
10. A _____ is all the genes in an organism.