

Name \_\_\_\_\_

## The Building Blocks of Life: Understanding Genetic Diversity

### Multiple Choice Answer Key

1. b) The variety of different genes within a species or population
2. d) It allows for adaptation to changing environments
3. c) By allowing individuals to possess genetic variations that confer resistance
4. a) Loss of genetic diversity and increased risk of genetic disorders
5. b) It allows for the development of new crop varieties with desirable traits

