

Name \_\_\_\_\_

## The Wonderful World of Genetic Diversity: Meiosis Unveiled

### Multiple Choice Answer Key

1. b) To introduce genetic diversity in gametes
2. b) Genetic material is exchanged between homologous chromosomes.
3. c) It allows species to adapt to changing environments.
4. d) Four unique gametes
5. c) It makes it more challenging for diseases to spread.

