

Name \_\_\_\_\_

## Agricultural Engineers: Building the Future of Farming

### Multiple Choice Questions

1. What is the primary role of an agricultural engineer?
  - a) Baking bread
  - b) Designing farming machinery and technology
  - c) Managing a farm's finances
  - d) Painting farmhouses
  
2. What type of education is typically required to become an agricultural engineer?
  - a) A degree in music theory
  - b) A degree in agricultural engineering or a related field
  - c) No formal education is required
  - d) A degree in fashion design
  
3. Why is data analysis an important skill for agricultural engineers?
  - a) To compose music for farm animals
  - b) To design farm equipment
  - c) To analyze crop yield, soil health, and environmental factors
  - d) To write poetry about agriculture
  
4. What is one of the responsibilities of an agricultural engineer during project planning?
  - a) Planting crops
  - b) Designing clothing for farmers
  - c) Setting project objectives, timelines, and budgets
  - d) Painting farm fences
  
5. Why is communication an important skill for agricultural engineers?
  - a) To create artwork with agricultural themes
  - b) To play music for the plants
  - c) To collaborate with farmers, engineers, and stakeholders
  - d) To perform magic tricks on the farm

