

# **AGRICULTURE GRADE 10 NOTES**

## **Livestock Production Selection and Breeding**

### **Introduction**

- The breeding of animals is under human control, and the breeders decide which individuals shall produce the next generation.
- The breeder makes a choice.
- The breeding of animals is based upon the fact that certain qualities are genetic; hence valuable qualities are passed on from parents to off-springs.
- The qualities can be maintained or improved in the next generation.

### **The performance of an animal is influenced by two major factors;**

- Genetic potential
- The environment, which includes:
  - Feeding,
  - Health,
  - Care
  - The ecological conditions.
- The genetic potential of an animal is inherited from its parents.
- In selection and breeding animals with superior characteristics are selected and allowed to mate.
- In the process they transmit the superior characteristics to their offspring.
- When this is done over a long period of time, it results in livestock improvement.

### **Reproduction and Reproductive Systems**

- Reproduction is the process by which off-springs are produced.
- All farm animals multiply by means of sexual reproduction.
- It begins with fertilization which is the fusion of male and female gametes to form a zygote.
- Fertilization takes place internally in the body of the female.
- The embryo(zygote) formed develops inside body of mother, fed and protected until end of gestation period.
- In poultry, the process is different in that eggs are fertilized internally but laid and development of the chick takes place outside during incubation.
- In both male and female, certain organs are specialized for the process of reproduction.
- Some of these organs secrete fluids which are necessary for the movement and survival of the gametes (reproductive cells.)

# Scope For Agriculture Grade 12014 End Of Year

**M Woodhall**



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### **Table of Contents Scope For Agriculture Grade 12014 End Of Year**

1. Understanding the eBook Scope For Agriculture Grade 12014 End Of Year
  - The Rise of Digital Reading Scope For Agriculture Grade 12014 End Of Year
  - Advantages of eBooks Over Traditional Books
2. Identifying Scope For Agriculture Grade 12014 End Of Year
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Scope For Agriculture Grade 12014 End Of Year
  - User-Friendly Interface
4. Exploring eBook Recommendations from Scope For Agriculture Grade 12014 End Of Year

- Personalized Recommendations
  - Scope For Agriculture Grade 12014 End Of Year User Reviews and Ratings
  - Scope For Agriculture Grade 12014 End Of Year and Bestseller Lists
5. Accessing Scope For Agriculture Grade 12014 End Of Year Free and Paid eBooks
    - Scope For Agriculture Grade 12014 End Of Year Public Domain eBooks
    - Scope For Agriculture Grade 12014 End Of Year eBook Subscription Services
    - Scope For Agriculture Grade 12014 End Of Year Budget-Friendly Options
  6. Navigating Scope For Agriculture Grade 12014 End Of Year eBook Formats
    - ePub, PDF, MOBI, and More
    - Scope For Agriculture Grade 12014 End Of Year Compatibility with Devices
    - Scope For Agriculture Grade 12014 End Of Year Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Scope For Agriculture Grade 12014 End Of Year
    - Highlighting and Note-Taking Scope For Agriculture Grade 12014 End Of Year
    - Interactive Elements Scope For Agriculture Grade 12014 End Of Year
  8. Staying Engaged with Scope For Agriculture Grade 12014 End Of Year
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Scope For Agriculture Grade 12014 End Of Year
  9. Balancing eBooks and Physical Books Scope For Agriculture Grade 12014 End Of Year
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Scope For Agriculture Grade 12014 End Of Year
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Scope For Agriculture Grade 12014 End Of Year
    - Setting Reading Goals Scope For Agriculture Grade 12014 End Of Year
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Scope For Agriculture Grade 12014 End Of Year

- Fact-Checking eBook Content of Scope For Agriculture Grade 12014 End Of Year
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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