

Name \_\_\_\_\_

Date \_\_\_\_\_

## Matching

- |                    |                  |
|--------------------|------------------|
| a. conception      | k. lactation     |
| b. crossbreeding   | l. line breeding |
| c. embryo          | m. oxytocin      |
| d. embryo transfer | n. parturition   |
| e. EPD             | o. pedigree      |
| f. estrus          | p. purebred      |
| g. estrus cycle    | q. semen         |
| h. genotype        | r. sire          |
| i. gestation       | s. weaning       |
| j. dam             | t. phenotype     |

- \_\_\_\_ 1. period of heat in a female animal
- \_\_\_\_ 2. a procedure used in animal breeding in which an embryo is implanted into a surrogate mother
- \_\_\_\_ 3. a hormone that is important in milk letdown and contractions
- \_\_\_\_ 4. the genetic makeup of an animal
- \_\_\_\_ 5. the male parent
- \_\_\_\_ 6. an animal in the early stages of growth prior to birth
- \_\_\_\_ 7. female parent
- \_\_\_\_ 8. mating of individuals within a particular like or with a shared ancestry
- \_\_\_\_ 9. the physical make-up of an animals
- \_\_\_\_ 10. the mating of different breeds of animals
- \_\_\_\_ 11. the act of giving birth
- \_\_\_\_ 12. the production of milk
- \_\_\_\_ 13. used to predict the performance of future offspring form an individual animal
- \_\_\_\_ 14. the manner in which pigs are removed from the sow and are no longer allowed to depend on the mother's milk for food

- \_\_\_ 15. fluid substance that a male produces in their reproductive system
- \_\_\_ 16. the reproductive cycle of the female
- \_\_\_ 17. an animal that meets a breeds standards and is registered in that breed's herd book
- \_\_\_ 18. union of the male sperm and female ovum
- \_\_\_ 19. a certificate that indicates two generations of background genetics
- \_\_\_ 20. length of pregnancy

