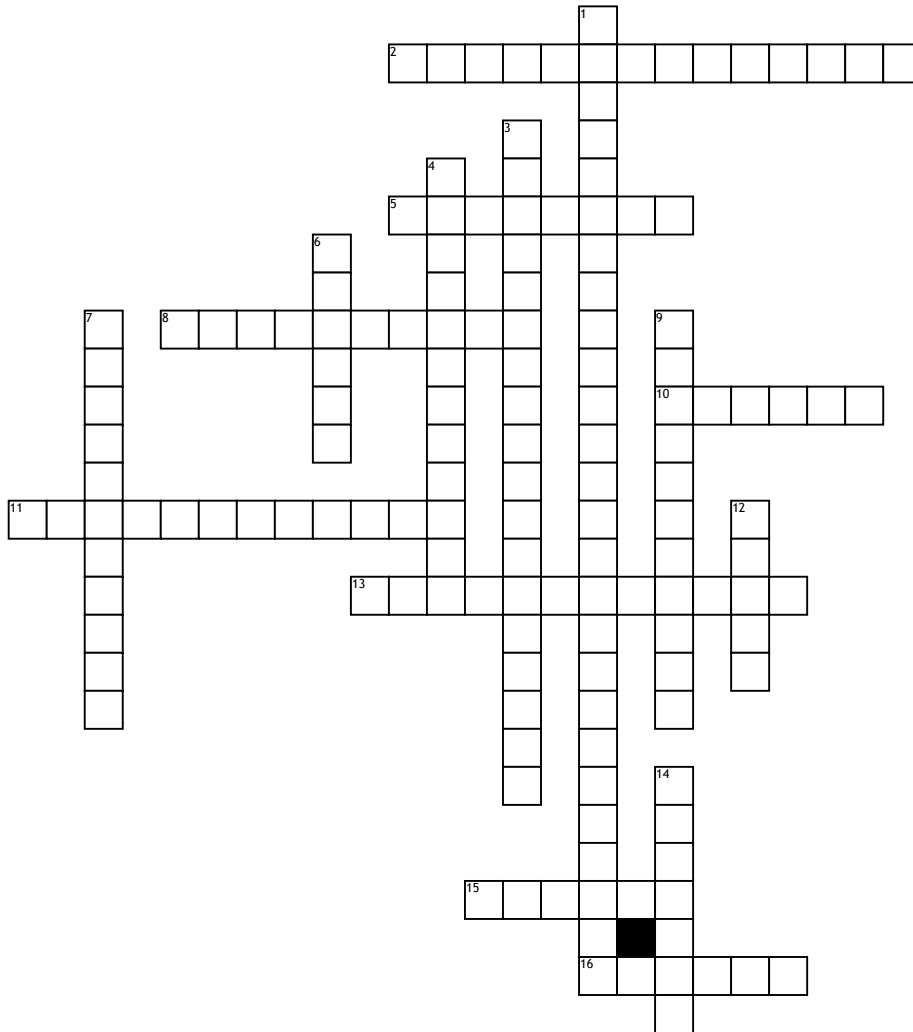


Reproductive Management



Across

2. Transferring fertilized embryos from one female to another
 5. Birthing difficulty
 8. A female calf born as a twin to a bull calf, and is infertile as a result
 10. Sexual Drive
 11. Ovarian structure responsible for producing progesterone to support pregnancy
 13. Male steroid sex hormone
 15. Cell resulting from the fusion of the sperm and oocyte

Word Bank

Free Martin
 Testosterone
 Zygote
 Embryo Transfer
 Follicle Stimulating Hormone
 Gamete

16. The period when a female is receptive to mating

Down

1. Gonadotropic hormone responsible for growth, development, and maintenance of follicles in females and the production of sperm in males
 3. Hormone responsible for providing the signal to disrupt the mature follicle in females and the production of testosterone by the Leydig cells of the testes in males
 4. Area of brain that's responsible for many homeostatic functions
 6. Mature sperm in male and egg in female
 7. Process of giving birth
 9. Exhibiting more than one estrus cycle
 12. Animal that donates gametes to be deposited in another animal
 14. The transitional state through which animals progress from an immature reproductive and hormonal state to a mature state

Dystocia
 Luteinizing Hormone
 Polyestrous
 Corpus Luteum
 Estrus

Libido
 Hypothalamus
 Donor
 Puberty
 Parturition