

1. Name the accessory digestive organ that releases lipase:

2. Temperature is a measure of the average amount of _____ energy possessed by the particles in a sample of matter.

3. Describe the location of the alimentary tract in the gravid, dehydrated, anemic mare.

4. This term means “the study of structure”.

5. What is the general hormonal action of RU-486 in any domestic animal (male or female)?

6. Provide 2 more names for “meal-induced heat production”.

7. Name the hormone released by the equine heart that acts as a diuretic for the horse.

8. In the world of thermoregulation, what does the acronym LCT stand for?

9. What is summit metabolism?

10. Radiation is the transfer of heat by means of _____ waves.

11. Indicate the 2 types of convection.

12. This tissue serves as the thermostat for a feral, gravid horse.

13. Heat loss when submerged in water occurs _____ times faster than in air at the same temperature.

14. The LCT of a high producing dairy cow is about _____.

15. This term means a “network” of something.