

1. This term means “the study of structure”.
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. In the world of thermoregulation, what does the acronym LCT stand for?
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. The LCT of a high producing dairy cow is about _____.
9. Name the accessory digestive organ that releases lipase:
10. Indicate the 2 types of convection.
11. Radiation is the transfer of heat by means of _____ waves.
12. This tissue serves as the thermostat for a feral, gravid horse.
13. What is summit metabolism?
14. This term means a “network” of something.
15. Heat loss when submerged in water occurs _____ times faster than in air at the same temperature.