

Generate 2 statements of fact (SOF) for each of the 11 terms/concepts you have selected from the below list. **SOFs must be related to course content (thermoregulation) and be as specific as possible.** Place your answers on the provided blank sheets. Draw a line to separate responses to terms/concepts. Do not write on the backside of any sheet. Staple all your sheets together at hand-in. SOFs = 2pts each.

Last name starts with A-L

homeotherms
evaporation
Thermal Neutral Zone
LCT
hyperthermia
coat color
heat stress
ambient temperature
pant(ing)
air velocity
heat increment
summit metabolism
cold stress
shade
adaptation
bedding
riparian areas
body condition
surface area
heat pump
geothermal
xylitol
50-fold
walking furnace

Last name starts with M-Z

heat stress
postprandial thermogenesis
Thermal Neutral Zone
UCT
hypothermia
coat color
poikilotherms
sweat(ing)
humidity
acclimate
BMR
brachycephalic
heat wave
evaporation
mitigation strategies
air velocity
ambient
feed intake
wind breaks
heat transfer
Buffalo, NY
LCT
wind chill
locked in cars