Match the Following

1. The astronomical beginning of fall
2. Warmer hillsides that are less likely to experience freezing conditions
3. The day with the fewest hours of daylight in the Northern Hemisphere
4. A recording thermometer
5. Lines of equal temperature
6. Used as an index for fuel consumption
7. The day when, at noon, the sun is at its highest position in the Northern Hemisphere
8. Thermometer with a small constriction just above the bulb
9. The rapid lowering of human body temperature can produce this
10. Obtains air temperature by measuring emitted infrared energy
11. A measured increase in air temperature just above the ground
12. Abbreviation for incoming solar radiation
13. Thermometer most likely to contain alcohol
14. The astronomical beginning of spring
15. These mix the air next to the ground by setting up convection currents
16. Used as a guide to planting and for determining the approximate date when crops will be ready for harvesting
17. Protects instruments from the weather elements
18. The main factors that cause variations in temperature from one place to another.