

**Blackline Master Quizzes for *Core Meteorology: Climate***  
**Blackline Master 1A Quiz**

**Circle the correct answer. There may be more than one!**

1. Climate is
  - a. Weather
  - b. Stable patterns of precipitation and temperature
  - c. Atmosphere
  - d. None of the above
  
2. Life is primarily adapted to the
  - a. Climate
  - b. Rainfall
  - c. Temperature
  - d. None of the above
  
3. Scientists began studying climate around 100 years ago.
  - a. True
  - b. False
  
4. Scientists first attached meteorological instruments to a balloon in
  - a. 1951
  - b. 1930
  - c. 1892
  - d. 1873
  
5. In one hundred years of data gathering, scientists have found that both temperature and precipitation have varied very little over the planet.
  - a. True
  - b. False
  
6. A major role in the adaptation of biomes to climates is
  - a. Tides created by the moon
  - b. Industrialization
  - c. The stratosphere
  - d. Weather extremes
  
7. The classification of regional climate types was created by
  - a. Vladimir Koppen
  - b. Immanuel Velikovsky
  - c. Byron Lewis
  - d. Tom Schlatter

8. Mesothermal climates are characterized by
  - a. Hot humid summers
  - b. Cold winters
  - c. Warm to cool summers
  - d. Cool winters with no dry season
  
9. Biomes come into existence as a result of climates.
  - a. True
  - b. False
  
10. Some of the best-known animals of the deciduous forest biome are the
  - a. Buffalo
  - b. Coyotes
  - c. Jack rabbits
  - d. White tailed deer
  
11. At the end of the last ice age, the Arctic climate extended to Mexico.
  - a. True
  - b. False