

Figure 4.3 Hourly temperature (T; thin teal line), dewpoint temperature (Td; dashed line) and relative humidity (RH; thick orange line) in Tucson, AZ, for 4 and 5 February 2018. The times of sunrise, high noon, and sunset are shown by the symbols and thin vertical lines. The correlation between the temperature and the relative humidity is -0.97.

Simon Mason, Chapter 4 Climate Basics (2019) In "Climate Information for Public Health Action", Eds. Thomson, M.C. & Mason, S.J. Routledge, London, UK