PHAS1228: Thermal Physics and the Properties of Matter



1

Jewett, John W. and Serway, Raymond A., Physics for scientists and engineers, Thomson Brooks/Cole, Belmont, Calif, 7th ed., 2008.

2

Fishbane, Paul M., Gasiorowicz, Stephen, and Thornton, Stephen T., Physics for scientists and engineers, Prentice Hall, London, 2nd ed., 1996.

3

Finn, C. B. P., Thermal physics, Chapman & Hall, London, 2nd ed., 1993, vol. Physics and its applications.

4

Flowers, Brian Hilton and Mendoza, E., Properties of matter, Wiley, Chichester, 1970, vol. The Manchester physics series.

5

De Podesta, Michael, Understanding the properties of matter, Taylor & Francis, London, 2nd ed., 2002.

6

Mandl, F., Statistical physics, Wiley, Chichester, 2nd ed., 1988, vol. The Manchester

physics series.