## Thermal Physics: Aug-Nov 2016

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## Some books treating thermodynamics and kinetic theory of gases

- Arnold Sommerfeld, Thermodynamics and Statistical Mechanics, Levant Books.
- Enrico Fermi, Thermodynamics, Dover.
- N D Haridass, Principles of Thermodynamics, CRC Press.
- Max Born, Atomic Physics, Dover. §1 on Kinetic theory of gases.
- Herbert Callen, Thermodynamics and an Introduction to Thermostatistics, Wiley.
- Kerson Huang, Introduction to Statistical Physics, CRC Press.