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Thermal and Statistical Physics. H. Gould, J. Tobochnik. Our goal is to understand the properties of macroscopic systems, that is, systems of many electrons, atoms, molecules, photons, or other constituents. Examples of familiar macroscopic objects include systems such as the air in your room, a glass of water, a copper

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I have been working on a project originally funded by an NSF grant to improve the teaching of thermodynamics, statistical mechanics, and statistical physics at the undergraduate level. Harvey Gould and I edited the December 1999 theme issue of the American Journal of Physics on these topics. We also started a new series of Gordon Conferences on Physics Education and Research and co-chaired the

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first one on statistical and thermal physics in June 2000.

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Supplemental material for the textbook by Harvey Gould and Jan Tobochnik, Statistical and Thermal Physics, Princeton University Press (2010). We thank Anne Cox of Eckerd College for helping us organize the material. Statistical and Thermal Physics (STP) Launcher Package. This package contains all the simulations (and a few more) referenced in the text by Gould and Tobochnik.

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Science at Kalamazoo College and Editor of the American Journal of Physics. Gould Tobochnik Physics Solutions written by Jan Tobochnik and Harvey Gould Corrections to Solutions Manual for the text by Harvey Gould and Jan Tobochnik, Statistical and Thermal Physics, Princeton University Press (2010). Book Title:

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