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~~Find the heat capacity of a metal by mixing it with boiling water~~
~~1-41~~ **2.2 The Einstein Model of a Solid (Thermal Physics)**
(Schroeder) Problem 1.15 *For an Einstein solid list all the possible microstates and count them* P 2-5 ~~Introduction (Thermal Physics) (Schroeder)~~ 2.3 *Interacting Systems (Thermal Physics)*
~~(Schroeder)~~ ~~Dating Daniel: Prophecy or History?~~ **Daniel's Prophecy 70 Weeks | Revelation** *The Misunderstood Nature of Entropy Mnemonic Device For Thermodynamic Potentials and Maxwell's Relations How To Calculate Entropy Changes: Ideal*

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Gases

Deriving Sackur-Tetrode equation Problem 2-31 **Calculating new entropy you create when you mix water for a nice hot shower**
P3-11 Use the Sackur-Tetrode equation to calculate the Entropy of a mole of argon gas **P2-33 Thermal Energy of Monatomic Gases** *1.5 Compression Work (1 of 2) (Thermal Physics) (Schroeder)* *2.5 The Ideal Gas (Thermal Physics) (Schroeder)* *2.1 Two-State Systems (Thermal Physics) (Schroeder)* Estimate the Entropy created in 1 year by the flow of solar heat onto a square meter of earth **3-13**

Calculating Entropy increase when computer erases or overwrites 1 gigabyte of memory P 3-16 ~~Undergrad Physics Textbooks vs. Grad Physics Textbooks~~

Use Sterling's approximation to find the multiplicity of an Einstein

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solid P2-18

2.6 Entropy (Thermal Physics) (Schroeder) **1.2 The Ideal Gas (Thermal Physics) (Schroeder)** What happens to Energy and Entropy after objects A and B are brought to thermal equilibrium **3-3 Permutations and Combinations (Thermal Physics) (Schroeder)**
1.4 Heat and Work (Thermal Physics) (Schroeder) 3.1 Temperature (Thermal Physics) (Schroeder)

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Daniel V. Schroeder, "Renormalization," in the Macmillan Encyclopedia of Physics, Macmillan, New York, 1996. Daniel V. Schroeder and Zu Xin Yu, "Fractional Luminosity Near Maximum Energy in the Presence of Beamstrahlung," in Physics and Experiments with Linear e+e- Colliders, ed. F. A. Harris, et al., World Scientific, Singapore, 1993.

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interactive web applications for public outreach.

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Reference: Daniel V. Schroeder, An Introduction to Thermal Physics, (Addison-Wesley, 2000) - Problem 4.20. Post date: 30 May 2016 The efficiency of an internal combustion engine is $e = \frac{W}{Q_h} = 1 - \frac{V_2}{V_1}$ (1) The ratio $\frac{V_1}{V_2}$ is known as the compression ratio (remember $V_1 > V_2$ so this is always greater than 1), and is the ratio of the minimum ...

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1 Energy in Thermal Physics Figure 1.1. A hot-air balloon interacts

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thermally, mechanically, and diffusively with its environment—exchanging energy, volume, and particles. Not all of these interactions are at equilibrium, however.

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Reference: Daniel V. Schroeder, An Introduction to Thermal Physics, (Addison-Wesley, 2000) - Problems 2.9 - 2.10. Post date: 14 Apr 2016 Here are a few more examples of the probabilities of various macrostates in two interacting Einstein solids. As before,

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we have two solids, A and B, containing N_A and N_B oscillators and q_A and q_B quanta of ...

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This book is a very good introduction to statistical mechanics (and some thermal physics topics are inside, too). The title is Thermal Physics, but I think this book is better read with the mindset of

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being able to learn enough to be able to read more advanced statistical mechanics textbooks.

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