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MSE 508 Dept. of Materials Science & Engineering. Solid State Thermodynamics Spring 2011/Bill Knowlton for a solid, or a liquid. The latter two are considered condensed phases and may, in many cases, be treated the same.

### **Problem Set 1 - College of Engineering**

thermodynamics has much wider applicability. In material science, one is normally not that interested in heat and work, but interested more the state of matter and how things might change when mixed, heated, pressurized, etc. Some important effects are chemical reactions (such as oxidation), formation of solutions, phase transformations.

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