Honor Syllabus #5

Energy

*Readings* – Pgs 82-84 sect 3.2, 533-544

**In Chapter Questions** -

Pg 542 - 7-9

Phase Changes

*Readings* – Pgs 469-471 sect 14.1, 476-487

**In Chapter Questions** –

 Pg 482 – 6, 8-12

Energy Diagrams, Spontenaity, Hess’s Law

*Readings* – 544-559

**In Chapter Questions** –

 Pg 553 – 13, 14, 16

 Pg 559 – 20-22

**End of Chapter Questions** –

 Pg 115 - 3

Pgs 563 – 2, 4, 10, 11

 Pg 495 - 6, 8, 9, 14-20, 22, 24, 25, 29-31

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 Pgs 563-565- 12, 13, 16-18, 21, 23-28

**Supplemental**

6.5, 6.13, 6.14, 6.27, 6.45, 6.47, 6.50, 6.52, 6.54, 6.56, 6.62, 6.63, 6.64, 6.69, 6.72, 6.86, 6.88, 6.91, 6.116

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