#### 2013 AP\* PHYSICS B FREE-RESPONSE QUESTIONS

5. (10 points)

In a certain process, 3200 J of energy is added to an ideal gas by heating. During the same process, 2100 J of work is done on the gas.

- (a) Determine the change in the internal energy of the gas.
- (b) Indicate whether each of the following properties of the gas increases, decreases, or remains the same during the process.
  - i. Volume

\_\_\_\_\_Increases \_\_\_\_\_ Remains the same Justify your answer.

ii. Temperature

\_\_\_\_\_Increases \_\_\_\_\_ Remains the same Justify your answer.

iii. Pressure

\_\_\_\_\_Increases \_\_\_\_\_ Remains the same Justify your answer.

Suppose that in a different process 1800 joules of work is done on the ideal gas at a constant temperature.

- (c) Determine the change in internal energy of the gas during the process.
- (d) Which of the following correctly describes the energy transfer by heating, if any, between the gas and its surroundings?

\_\_\_\_ Energy is transferred into the gas. \_\_\_\_ Energy is transferred out of the gas.

\_\_\_\_ There is no energy transfer by heating.

Justify your answer.

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# **2013 Ap Physics B Response Questions Answers**

**Rosina Ehmann** 

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