Your Name:  
American Literature

Dr. Heidegger’s Experiment Activities

Groups:

1. Katrina, Taylor, Marcus, Blanca
2. Rebecca, Isaiah, Joliet, Danilo, Jessica
3. Alex, Sierra, Salma, Manny, Tamara

Steps:

1. As a group, scan through this story and pick out 2 vocab words each to define.
2. Share your definitions with your group and write them down.

Vocabulary Words:

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

1. Hypothesis: If . . ., then . . ..   
   Write Dr. Heidegger's hypothesis in this format. What idea was he testing? What did he expect to see?
2. Rationale  
   This is the logic behind the hypothesis. Refer to #1 above and explain WHY he expected to see certain results.
3. Procedure  
   How did Dr. Heidegger perform his experiment? You may write the instructions in list or paragraph form, or you may write a list with explanatory notes. Part of your goal here is for someone else to be able to perform the same experiment.
4. Data/Observations  
   This should be strictly limited to the actual collection of data. Do not try to explain what Dr. Heidegger observed or recorded.
5. Analysis  
   How might Dr. Heidegger have explained what happened to his friends during this experiment?
6. Conclusion  
   The conclusion must contain a reference to the hypothesis. Would Dr. Heidegger conclude that his hypothesis was correct? Why or why not? What has Dr. Heidegger learned from this experiment?