## Physical Science Warm Up - 11/30/15

Read the passage and choose the best answer. http://www.actstudent.org/sampletest/science/sci\_06.html Explain!

Suppose 1 g samples of liquid Materials A-D are just beginning to boil. If each of the liquids absorbs heat at the rate of 10 cal/sec while kept at 1 atm, which of the liquids will be the first to be completely turned into a gas?

- A. Material A
- B. Material B
- C. Material C
- D. Material D