**Topics: Kinetic Molecular Theory Quiz Makeup**

1) What are the four assumptions/postulates made of the kinetic molecular theory? (8 pt)

2) Why aren’t there any ideal gases in the real world? Explain your answer. (4 pt)

3) Using the kinetic molecular theory, explain why gases have a low density (4 pt)

4) Why does the temperature of a gas always need to be given in Kelvin instead of degrees Celisus? (4 pt)