Answer the following questions using the chart above.

1. What is the freezing point of the substance? ______
2. What is the boiling point of the substance? ______
3. What is the melting point of the substance? ______
4. What letter represents the range where the solid is being warmed? ______
5. What letter represents the range where the liquid is being warmed? ______
6. What letter represents the range where the vapor is being warmed? ______
7. What letter represents the melting of the solid? ______
8. What letter represents the vaporization of the liquid? ______
9. What letter(s) shows a change in potential energy? ______
10. What letter(s) shows a change in kinetic energy? ______
11. What letter represents condensation? ______
12. What letter represents crystallization? ______