Physical Changes Project

 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per: \_\_\_\_\_

**Please include this grading sheet with your completed project!**

Fold your 11 x 17 sheet of paper as instructed by teacher. In each numbered rectangle, neatly write the term corresponding to the number. Then neatly write the best definition or description of the term in the rectangle. Finally, draw or paste an illustration that depicts the term in the rectangle. Be as neat as possible. Use Co or K as appropriate. To receive an “A” grade, every rectangle must include color of some kind.

Do not write in the grid below. This is the grading sheet for finished projects.

|  |  |  |  |
| --- | --- | --- | --- |
| Rectangle # | Term | Definition/Description | Illustration |
| 1 | Physical changes |  |  |
| 2 | Volume changes |  |  |
| 3 | Shape changes |  |  |
| 4 | Thermometer |  |  |
| 5 | Thermostat |  |  |
| 6 | Melting |  |  |
| 7 | Freezing |  |  |
| 8 | Melting point |  |  |
| 9 | Freezing point |  |  |
| 10 | Evaporation |  |  |
| 11 | Condensation |  |  |
| 12 | Boiling |  |  |
| 13 | Boiling point |  |  |
| 14 | Sublimation |  |  |
| 15 | Solubility |  |  |
| 16 | Distillation |  |  |

**Points possible:** **Points Earned:**

 2 pts each section = 32 pts

 Color = 10 pts

 Neatness = 10 pts

 Total = 52 pts