**Weather Systems Writing Prompt:**

**Name: Date; Period:**

Take a look at the map to the right. Predict our weather over the next couple days. In your answer be sure to:

**L**

**mT**

* Identify and explain any weather structures (air masses, fronts, etc.)

**cP**

* Identify how our weather is going change in both temperature and moisture
* Identify why the weather patterns you are predicting and explaining are moving the way they are

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| **Systems Writing Rubric** |
| **4 Points** | **3 Points** | **2 Points** | **1 Point** | **0 Point** |
| Shows mastery of what an Earth system is; Identifies a specific example of an Earth system related to given topic and; Identifies and thoroughly explains specific interactions that occur both in the system and out of the system | Shows mastery of what an Earth system is; Identifies a specific example of an Earth system related to given topic and; Identifies and explains specific interactions that occur both in the system and out of the system;  | Shows some mastery of what an Earth system is; Identifies a specific example of an Earth system related to given topic and; Identifies specific interactions that occur both in the system and out of the system;  | Shows some mastery of what an Earth system is; Identifies a specific example of an Earth system related to given topic and; Partially identifies specific interactions that occur both in the system and out of the system;  | Shows no mastery of what an Earth system is; Unable to or struggles to identify a specific example of an Earth system related to given topic and; Unable to or struggles to identify specific interactions that occur both in the system and out of the system;  |