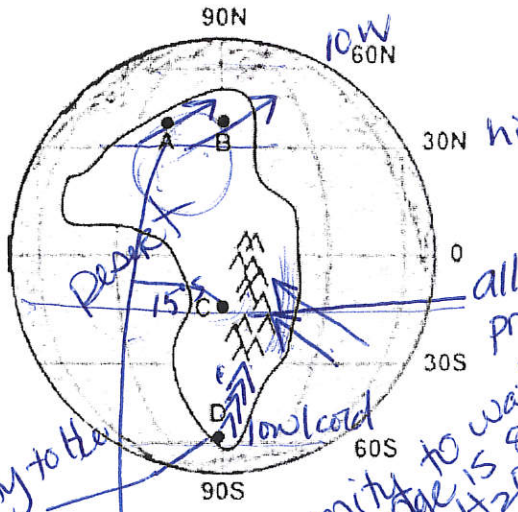
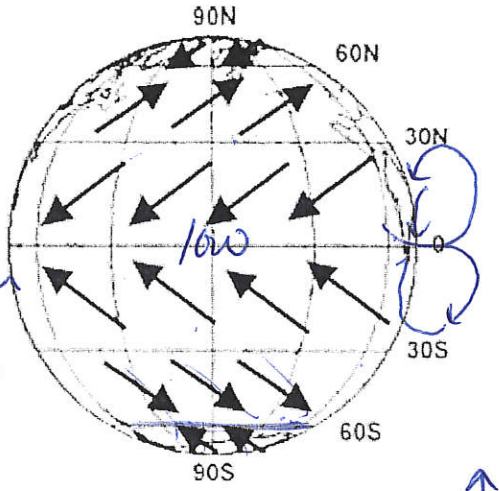
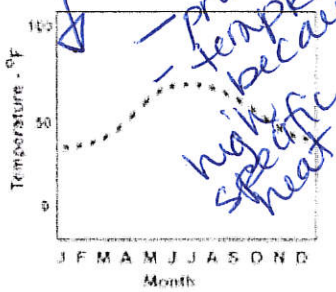
Imaginary Continent Practice

Name _____ EN _____



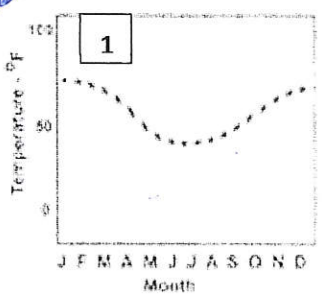


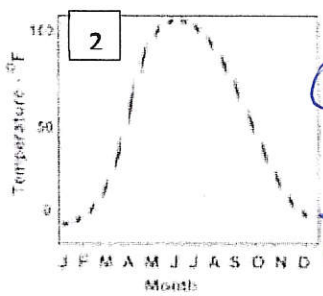
Global wind pattern

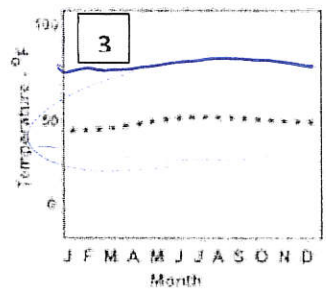


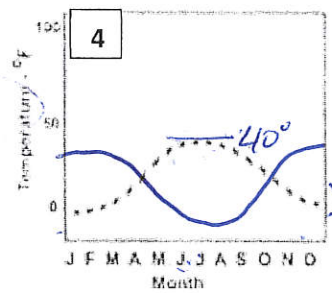
Temperature for location A on map

*Use the above graph to answer the question.









1. Match the Location to the graph
   B 2 C 3 D 1 or 4 based on explanation

2. What accounts for the differences in temperature between locations A and B?
   prevailing winds doesn't get moisture

3. Would you expect location C to be rainy or dessert? _____ Why? topography
   prevailing winds

4. Which location has the most stable temperatures? C Why? 0° equator
   gets constant ∠ of insolation (temp are the same all year around)

5. Which of the locations has the lowest average temperature? D Why?
   latitude - ∠ of insolation

6. What are two reasons that location D shows a different temperature pattern than location A?
   1) Southern hemisphere.