Learning to take notes—It’s not just writing down the highlighted vocabulary!

Title of Chapter: Climate Regions pg. \_\_\_\_\_\_\_ to \_\_\_\_\_\_\_

Title of Section #1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Weather: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Climate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Subtitle #1: The Sun
4. Earth’s climate is linked directly to the \_\_\_\_\_\_\_\_\_\_\_\_\_.
5. Earth does not \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
6. Movement of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ over the Earth helps to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the sun’s heat more \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ around the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
7. Subtitle #2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. Warm airs moving toward the \_\_\_\_\_\_\_\_\_\_ of the \_\_\_\_\_\_\_\_\_\_.
   2. Major wind systems follow \_\_\_\_\_\_\_\_\_\_\_\_\_ that are \_\_\_\_\_\_\_\_\_\_\_\_\_ over time are called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. Winds \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ across Earth’s surface because \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   4. Winds that blow between the Tropics of Cancer and Capricorn and the Equator are called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are winds that blow over North America, move from \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
8. Subtitle #3: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. Storms develop when \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Summer storms include: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   3. Winter storms include: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   4. Other types of storms: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
      1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: Strong storms that occur in the western Atlantic or Eastern Pacific Oceans.
      2. Typhoons occur \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
9. Ocean Currents
   1. Currents are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   2. Currents carry \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ which can affect climates in those latitudes.
   3. Example: Winds blowing over \_\_\_\_\_\_\_\_\_\_\_\_\_\_ water bring \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to Western Europe, which enjoys and unexpectedly \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
10. El Nino/La Nina
    1. Change in normal \_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ patterns in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cause unusual \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in some places.
    2. One example: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ winds allow \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ waters to reach \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ coast. This change \_\_\_\_\_\_\_\_\_\_\_ weather there and beyond. This is called \_\_\_\_\_\_\_\_\_\_\_\_, Spanish for “the boy.”
    3. El Nino has \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that causes flooding in South America while little rain falls Australia, Southern Asia, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
    4. In some years the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ occurs producing conditions called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
    5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is Spanish for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
    6. La Nina causes unusually \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the eastern \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. In the Western \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, rains are \_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ can occur.

Title of Section #2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_\_\_\_\_ of the land has an effect of climate.
2. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ between \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ as well as their \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ influence \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. Landforms and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. Some land forms cause \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, or wind patterns that are typical only \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   2. Some local winds occur because \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_than water does.
   3. Result: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   4. After the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ sets, the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ over the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cools more \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Than the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ over the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   5. At night, a cool \_\_\_\_\_\_\_\_\_\_\_\_\_ blows from \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ out to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

\*\*\*NOW YOU FINISH THE REST OF THE READING SECTION. KEEP THE SAME FORMAT AS ABOVE. YOU WILL NEED ANOTHER SHEET OF PAPER. WHEN DONE, STAPLE THE TWO PIECES TOGETHER.\*\*\*