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| **Guided Reading Questions**Write response directly across from the question in your notes. | **Notes (Responses to Guided Reading Questions)** Take sufficient notes with selective (not too wordy) & accurate paraphrasing to answer guided reading questions.**Suggested Guidelines:*** Include headings and key words
* Skip a line between ideas and topics
* Use bulleted lists and abbreviations
* Correctly sequence information
* Include diagrams or tables if needed for clarification
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| **Weather Versus Climate** |
| Are weather and climate the same? |  |
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| What makes science different from other ways of knowing? |  |
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| What are the differences between forecasting weather and climate? |  |
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| What is proxy data? |  |
| **Summary of Section** In your own words and in complete sentences, write a 3 – 5 sentence summary paragraph. Your summary should cover the main concepts of the notes and include adequate details to answer the section’s guided reading questions.  |
| **Questions** | **Notes**  |
| **Extreme Weather Events** |
| How extreme are extreme weather events? |  |
| What is the significance of weather extremes? |  |

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| **Summary of Section** In your own words and in complete sentences, write a 3 – 5 sentence summary paragraph. Your summary should cover the main concepts of the notes and include adequate details to answer the section’s guided reading questions.  |