



Essential Questions

Severe Winter Weather and Energy Structures

Directions: As you read through news and other resources about Severe Winter Weather and Energy Structures, consider the following questions:

- *What is the Paris climate agreement, and what role does the United States play in reducing global emissions?*
- *How do scientists explain the relationship between weather and climate?*
- *What is a power grid, and why does Texas have its own power grid?*
- *What role do state and federal governments have in crafting energy policy and legislation? What types of conflicts arise between them?*
- *How can residents impact decisions about their energy sources at local, state and federal levels?*
- *What assistance does the federal government provide during states of emergency?*