

GUIDED READING**CHAPTER 5: THE GEOGRAPHY OF WEST VIRGINIA****Section 3: Human/Environmental Interaction**

Directions: Use the information from pages 218-223 to complete the following statements.

Introduction

1. Because of human interventions, certain animals are now _____ (do not exist) in our state.

The Environment and Industrial Growth

2. The _____ and _____ regions of West Virginia contain valuable supplies of coal.
3. Another term for surface mining is “_____.”
4. Our state contained almost limitless quantities of five of the six elements needed for the production of chemicals: _____ from coal, _____ from water, _____ and _____ from the air, and _____ from salt brines.
5. The _____ Valley became known as “the Chemical Valley of the World.”
6. Although the chemical industry has brought economic growth and prosperity to the state, it has endangered the _____ at times.
7. When the first white men came, the entire state was covered with natural _____ containing some of the finest _____ in the eastern United States.
8. Lumbering brought other industries to the state; _____ and _____ are two examples.

Changing the Environment

9. Not all _____ / _____ interaction has produced bad results.
10. Floodwalls, like the one completed in the year _____ in _____, have been built to protect areas from flooding.