

Name _____

Urbanization and Our Changing Landscape: Balancing Land Use and Sustainability

Short Answer Key

1. Urbanization often involves clearing natural habitats for construction, leading to habitat loss. This is a concern because it disrupts ecosystems, threatens wildlife, and can lead to the decline of species.
2. One form of pollution is air pollution, caused by emissions from vehicles and factories. It can lead to health problems in humans and harm the environment, affecting air quality and contributing to climate change.
3. Deforestation is related to urbanization because trees are often cleared to make space for construction and meet the demand for wood products in growing cities. It is a critical issue because it disrupts ecosystems, contributes to climate change, and threatens biodiversity.
4. One of Claude Monet's famous art series is the "Water Lilies." It reflects the impact of urbanization on nature by portraying serene water lilies amidst a changing landscape, showcasing the coexistence of nature and urbanization.
5. Cities can promote environmental sustainability by creating green spaces, implementing sustainable transportation options, adopting energy-efficient building practices, protecting natural areas, and reducing pollution through stricter regulations.

