Name _____

Adapting to Change: How Woody Plants Respond to Environmental Challenges

Short Answer

1. Describe one adaptation that helps woody plants cope with drought conditions.

2. How do woody plants help mitigate the effects of pollution?

3. What role does genetic diversity play in the adaptation of woody plants to environmental changes?

4. Explain how woody plants regulate their internal temperature in response to extreme heat.

5. How do woody plants enhance nutrient absorption from the soil in nutrient-poor environments?

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