

Name \_\_\_\_\_

## Unlocking the Secrets of Woody Plant Growth

### Open-Ended Response Questions

1. Compare and contrast primary and secondary growth in woody plants, highlighting their respective roles and processes.
2. Evaluate the environmental factors that influence plant growth, discussing their effects on plant physiology and adaptation.
3. Analyze the significance of hormonal regulation in plant growth and development, considering the interactions between different plant hormones.
4. Discuss the implications of human activities such as deforestation and pollution on woody plant growth and ecosystem health.

