

Name _____

How Carbon Gets from the Air into Plants and Trees

Short Answer

1. Describe the role of stomata in the photosynthesis process.
2. How does carbon dioxide move from the air into a plant's cells during photosynthesis?
3. What happens to the glucose produced during photosynthesis?
4. Explain the significance of oxygen release during photosynthesis for humans and animals.
5. Why is understanding the process of carbon uptake by plants important for the environment?

