# PLANTS

DISCUSSION QUESTIONS



### **A2**

- 1. What color are most plants?
- 2. Do you have plants at home? What kind?
- 3. How often should we water plants?
- 4. What do plants need to grow?
- 5. Can plants live without sunlight?
- 6. Do you like flowers or trees more? Why?
- 7. What's the biggest plant you know?
- 8. Have you ever planted a seed? What happened?
- 9. Why are plants important?
- 10. Can you name a fruit and a vegetable?
- 11. Where do plants grow?
- 12. Do all plants have flowers?
- 13. What plant is in your favorite food?
- 14. How do plants help the air?
- 15. Can plants grow in the dark?
- 16. What's your favorite plant? Why?
- 17. Do you think planting trees is important?
- 18. Have you visited a forest? What was it like?
- 19. What plant smells really good to you?
- 20. Can you eat all plants?

#### **B**1

- 1. How do photosynthesis work in plants?
- 2. Why are rainforests important for plants?
- 3. How do plants adapt to different environments?
- 4. What's the difference between a fruit and a vegetable?
- 5. Can you explain the life cycle of a plant?
- 6. How do plants affect the ecosystem?
- 7. What are some medicinal plants you know?
- 8. How do plants reproduce?
- 9. Why is it important to have plants in cities?
- 10. What challenges do plants face in deserts?
- 11. How do plants communicate with each other?
- 12. What are the benefits of indoor plants?
- 13. How can planting trees combat climate change?
- 14. What's the most unusual plant you've heard of?
- 15. How do invasive species affect native plants?
- 16. Why do some plants have thorns?
- 17. How do plants contribute to the water cycle?
- 18. Can plants feel pain?
- 19. What's the role of fungi in plant life?
- 20. How do plants defend themselves from predators?

#### **B2**

- 1. Discuss the significance of biodiversity in plant life.
- 2. How do human activities impact plant biodiversity?
- 3. What are the ethical implications of genetically modifying plants?
- 4. Explore the relationship between bees and plant pollination.
- 5. How do climate changes affect plant zones and agriculture?
- 6. What's the concept of permaculture and its benefits?
- 7. How can urban gardening contribute to sustainability?
- 8. Discuss the role of plants in traditional medicine vs modern medicine.
- 9. How do aquatic plants contribute to their ecosystem?
- 10. What are the challenges of conserving endangered plant species?
- 11. How does soil quality affect plant growth?
- 12. What are the effects of deforestation on global ecosystems?
- 13. Discuss the role of plants in cultural traditions around the world.
- 14. How do plants respond to environmental stress?
- 15. Can plants communicate distress? How?
- 16. How do allelopathic plants affect neighboring plant life?
- 17. What's the impact of acid rain on plant life?
- 18. Discuss the use of plants in bioremediation.
- 19. How do plants contribute to the global carbon cycle?
- 20. What's the future of plant-based diets in global nutrition?

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## C1/C2

- 1. Evaluate the role of plants in global ecosystems and human society.
- 2. Discuss the potential of vertical farming in addressing food security.
- 3. How do symbiotic relationships between plants and other organisms work?
- 4. Analyze the impact of monoculture farming on biodiversity and soil health.
- 5. What are the challenges and benefits of organic farming practices?
- 6. How does plant diversity contribute to pest control in agriculture?
- 7. Discuss the implications of patenting plant genetic resources.
- 8. Explore the concept of plant intelligence and sensory capabilities.
- 9. How can rewilding projects benefit plant and animal species?
- 10. What are the long-term effects of climate change on plant biodiversity?
- 11. Critically analyze the role of plants in mitigating climate change.
- 12. Discuss the ethical considerations in the conservation of plant species.
- 13. Examine the impact of global trade on plant biodiversity and ecosystems.
- 14. Explore the philosophical implications of considering plants as sentient beings.
- 15. Debate the effectiveness of international agreements in protecting plant habitats.
- 16. Analyze the socio-economic impacts of biofuel production on agriculture.
- 17. Investigate the role of plants in urban environments and their contribution to human well-being.
- 18. Discuss the challenges of integrating traditional ecological knowledge with modern conservation efforts.
- 19. Examine the implications of synthetic biology and biotechnology on plant conservation.
- 20. Critique the role of corporate interests in shaping global agricultural policies.

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