Environmental **Technology**
Video

1. How much of the world's forests have been cleared? _____

2. How long has it taken for man to make huge impacts on the earth? _____

3. What will most likely be our biggest challenge environmentally? _____

4. What is Midell field? _____

5. Where is it? _____

6. What are vugs? _____

7. Where is the CO_2 coming from? _____

8. What is the problem with this CO_2 storage? _____

9. How is the company in Arizona disposing of carbon? _____

10. Where does the water for the algae come from? _____

11. What is the algae used for? _____

12. What other things will we need to do to solve carbon dioxide production? _____

13. What is a living home? _____

14. Where do they get their energy? _____

15. What is the island effect? _____

16. Why is water in city gutters bad? _____

17. How does the Hearst building collect storm water? _____

18. Where is the top-secret lab Y12 located? _____

19. When and why was it developed? _____

20. What and how much was buried? _____

21. How is nuclear waste detected? _____

22. How many states have nuclear contamination? _____

23. What is bio-remediation? _____

24. How much oil is saved by recycling cans in the US each year? _____

25. What gets recycled along with the paper? _____

26. Where does the steam from the burning go and for what? _____
_____

27. What does it replace? _____

28. What is emitted as garbage decays? _____

29. What are they collecting methane from? _____

30. How long has it been buried? _____

31. What is the gas used for? _____

32. Why are Louisiana's wetlands drying up? _____

33. How much of a storm surge does each mile of wetland absorb? _____

34. How much of California's riparian ecosystems are gone? _____

35. What protects Sacramento San Joaquin's delta from catastrophic flooding?
_____

36. How do they decide what and where to place plants in new riparian
corridors? _____

37. What do they plant where water will be moving fastest? _____

38. What are healthy flood plain corridors used for? _____

39. What is the state of the planet linked to? _____