

 Go Green Spellathon: Challenge Statements

1. What do you call the gas or smoke sent out by cars, planes, and factories? _____
2. Imagine a high piece of land that is flat on top like a giant table. _____
3. These chemicals are used by farmers to kill insects that hurt crops. _____
4. Name the very last layer of the atmosphere that fades into outer space. _____
5. Using resources carefully so they last for the people of the future is called _____.
6. Look at that very small hill! _____
7. Which gas is needed by plants and animals in very small amounts? _____
8. To plant many new trees to create a new forest. _____
9. Deep, narrow valleys with very steep, rocky sides are known as _____.
10. Watch the water vapor cool down and turn into clouds. _____
11. Help the Earth by turning old trash into brand-new things. _____
12. Narrow strip of land that connects two larger pieces of sea on both sides. _____
13. This special gas protects the Earth from the sun's harmful UV rays. _____
14. Throwing trash on the ground instead of in a bin. _____
15. Can you spot the triangle-shaped lands formed where a river meets the sea?

16. Any form of water falling from the sky, like rain or snow, is called _____.
17. The protection and preservation of nature and animals. _____
18. In which layer of the atmosphere do meteors burn up? _____
19. Water often collects in this low, bowl-shaped area of land. _____
20. Farmers add these chemicals to soil to help plants grow faster. _____
21. A large group of many islands in the sea is an _____.
22. Humans and animals need to breathe this gas to stay alive. _____
23. Decayed food and plant waste can be used to help soil become healthy. _____
24. Describe a long, narrow body of water in the sea between very high cliffs. _____
25. How hot or cold anything is, can be measured as the _____.
26. Instead of throwing it away, try using that item again. _____
27. A small stream or river that flows into a larger one is a _____.
28. This is the lowest layer of the atmosphere where weather happens. _____
29. Harmful things in the air, water, or land is called _____.
30. Identify the long, steep slope or cliff at the edge of a plateau. _____
31. Which gas do plants breathe in and humans breathe out? _____
32. Energy from sources that never run out, like the sun, is called _____.

33. Picture a huge, slow-moving river made of solid ice. _____
34. Energy travels from the sun through space to reach the Earth as _____.
35. Try your best to use less of something so you create less waste. _____
36. A long, narrow hilltop or a chain of mountain peaks is a _____.
37. The weight of the air pushing down on everything on Earth is _____.
38. What is the term for clearing or cutting down many trees in a forest? _____
39. This is the place where the land meets the ocean. _____
40. Name the lightest gas in the universe. _____
41. Leaving large amounts of waste somewhere is called _____.
42. This deep, narrow valley is smaller than a canyon. _____
43. The thick air that surrounds the whole Earth is the _____.
44. What do we say when water or air becomes dirty and unsafe to use _____.
45. All the water in this area of land drains into one river or lake. _____
46. Liquid water turns into invisible water vapor gas during _____.
47. These poisonous substances can harm or kill living things. _____
48. Wind shapes and moves these hills made of sand in the desert. _____
49. A heavy rainstorm with loud thunder and bright lightning is a _____.

50. Anything related to big factories and making products is considered _____.
51. Lava erupts from the hole at the top of this special mountain. _____
52. This invisible light from the sun can cause painful sunburns. _____
53. Most people throw away waste or trash known as _____.
54. An area of high or mountainous land is called the _____.
55. Tiny solid particles or liquid droplets floating in the air as spray are called _____.
56. Some substances used in science or industry are called. _____
57. This piece of land is surrounded by water on three sides. _____
58. The second layer of Earth's atmosphere above the clouds where airplanes fly.

59. A space rock can make this bowl-shaped hole in the ground. _____
60. Space stations orbit the Earth in this very high, hot layer. _____