

1. Air is made up of about ____% oxygen.
2. What is the primary cause of most air pollution?
3. What is the most common fuel used for making electricity?
4. What is the function of ozone in our stratosphere?
5. What unit is used to measure the diameter of particulate matter in the air?
6. Which organ system is most often affected by air pollution?
7. How does carbon monoxide affect the body?
8. What does a wet scrubber do?
9. What emission is linked most commonly with acid rain?
10. Who was the first ruler to pass a law about air quality?
11. When was the Clean Air Act signed into law?
12. Which fuel source releases the most sulfur into the atmosphere?
13. What is a VOC?
14. What impact does carbon dioxide have on our environment?
15. Which compound causes cancer – especially in the lungs?
16. What did the 1990 revisions to the clean air act do for air quality?
17. What is smog?
18. As a person moves up through the atmosphere, the density of the air gets...
19. What does chronic exposure mean?

20. What is the most common way to measure the concentration of carbon dioxide in the atmosphere?
21. What do primary air quality standards use to set guidelines for emissions?
22. What are the symptoms of carbon monoxide poisoning?
23. What does a catalytic converter do?
24. What percentage of the Earth's atmosphere is carbon dioxide?
25. What is ambient air?
26. What are the criteria pollutants?
27. What is the human body's first line of defense against air pollution?
28. How is air tested for pollutants?
29. Where does point source air pollution typically come from?
30. What is an emission?