Science 9 Element Search Clue and Answer Sheet

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Clue	Name	Symbol
1. A gas used in house light bulbs		· y
2. A gas used in coloured light signs		
3. Makes up 20% of the air		
4. Plumbers used it for pipes years ago		
5. Used in photographic negatives	· · · · · · · · · · · · · · · · · · ·	
6. Found as coal, graphite, diamond		-
7. Glows in the dark, used on watch hands		
8. Main metal used in quarters		
9. Found in shells, chalk, teeth, bones		
10. Makes up 78% of the air		
11. A gas used by cells to survive		
12. The metal element in table salt		·
13. Used in flash bulbs and fireworks, for it's bright white light		
14. Used in electrical wiring and pennies		
15. A gas obtained from sea water		
16. Shiny metal used to coat faucets		
17. Three elements found in plant fertilizer		 _
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18. Metal that helps carry oxygen in blood		
19. Found in glass, sand and computer chips		
20. Used to kill bacteria in swimming pools		
21. Used in classy table utensils		
22. Alloyed with copper in brass		
23. Called quicksilver, used in fluorescent bulbs		
24. Main element in steel		
25. Produced in Kitimat from bauxite		
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26. Used in light bulb filaments		

27. Was added to gasoline to prevent engine knocking		
28. Used in match heads, tires, insecticides		
29. In toothpaste and Teflon		
30. White metal used for jewelry		·
31. Used in thermometers		
32. Makes up most of the Sun		
33. Used for X-Ray shields		
34. Latin name is aurum, valuable		·
35. Controls thyroid problems, put into salt		
36. Used in nuclear reactors		1.
37. Dangerous element named after the smallest planet		
38. Named after two related radiation researchers		
39. Pencil lead 40. Bronze is copper and this element		
41. The centre post on most common batteries		
42. Metal plates in car batteries		
43. Used to make very accurate atomic clocks		
44. Used to artificial joints and airplane wings		
45. Used in high speed drills and abrasives		
46. Used in photo cells for cameras, alarms		
47. Used to make transistors		
48. Used in rat and insect poisons		
49. A catalyst in car exhaust systems		·
50. Used in the Goodyear blimps		
Other Elements Sym	ibols Uses	
51		
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54.		
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58.		
59.		
60.		