



Chem!stry

Name: ()

Class:

Date: / /

CRaZy CoMpoUNdS

- Find the chemical symbol for each element in the left column, then rearrange the symbols to spell the missing word in the right column.

	Elements	Clue	Word
Sample	Oxygen Nitrogen Lithium	These elements combine to make a roaring zoo attraction.	<u>L</u> <u>i</u> <u>O</u> <u>N</u>
1.	Rhenium Actinium	These elements combine to give you a lot of land.	— — — —
2.	Sulfur Aluminium Phosphorus	A mineral of these elements is found in a major mountain range.	— — — —
3.	Germanium Sulfur Oxygen Phosphorus Nitrogen	These elements combine to give you a very absorbent material which has multiple uses.	— — — — —
4.	Oxygen Tungsten Sulfur Erbium Hydrogen	When properly combined, these elements will make you feel fresh and clean.	— — — — —
5.	Carbon Lutetium Potassium	These elements combine to give a 'chemical' sometimes found in rabbits' feet.	— — — —
6.	Selenium Lithium Cerium Nitrogen	You must combine these four elements before you drive your car.	— — — — —
7.	Astatine Neon	Parents often encourage their kids to keep these elements in their rooms.	— — — —
8.	Iron Potassium Nickel	These elements penetrate many other substances.	— — — — —

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| 9. | Oxygen
Calcium
Lanthanum
Carbon
Cobalt | Equal parts of these elements will
make a tasty beverage. | ----- |
| 10. | Lithium
Cerium
Polonium | These maintain law and order. | ----- |
| 11. | Uranium
Phosphorus
Carbon
Potassium | Hockey players need these
elements. | ----- |
| 12. | Molybdenum
Aluminium
Neodymium | These elements combine to make a
very nutty substance. | ----- |
| 13. | Potassium
Bromine
Carbon
Iodine | These elements are found in this
material that is used to build
houses. | ----- |
| 14. | Americium
Chromium | These elements are 'helpful' when
you're studying for a test. | ----- |

• References: *Chem Matters* October 1986 and December 1995.
Chem Matters is a journal published for schools by the American Chemical Society.

- Scan the QR code below for the answers to this assignment.



http://www.chemist.sg/formulae_equations/crazy_compounds_ans.pdf