

<input type="checkbox"/> A. Aluminum	4. Used to make "copper" pennies, brass, and steel
<input type="checkbox"/> B. Antimony	5. Used to make fertilizers, paper fill, matches, steel, and drugs
<input type="checkbox"/> C. Barium	7. Used to make phosphate fertilizers and is found in soft drinks
<input type="checkbox"/> D. Cad	10. Most abundant element used to make containers and electrodes
<input type="checkbox"/> E. Copper	11. Found in steel alloys for car wheels as well as in jewelry
<input type="checkbox"/> F. Fluor	12. Primary source (80% of electricity in the US)
<input type="checkbox"/> G. Gallium	13. Used to make electrical relays, brass, bronze, coins, plumbing, and jewelry
<input type="checkbox"/> H. Calcium	14. Used to make semiconductors, space paints, and battery steel for steel in steel & tin
<input type="checkbox"/> I. Iron	15. Primary source of steel, used to make batteries, fishing weights, and the steel strands in prestressing during a road
<input type="checkbox"/> J. Potassium	16. Primary use is for "sheet rock" or wallboard
<input type="checkbox"/> K. Silver	17. Native element used to make medicine, glass, and jewelry
<input type="checkbox"/> L. Vanadium	18. Used to make titanium alloys, jewelry, and hydrofluoric acid
<input type="checkbox"/> M. Zinc	19. Used in jewelry, medicine, jewelry, art, and computers; very malleable (can be made to be thinner than human hair)
<input type="checkbox"/> N. Sulfur	20. Primary use of iron used to produce iron for steel the semiconductors, steel, and bridges
<input type="checkbox"/> O. Phosphorus	21. Component of various softeners and is used in the construction of fibers, electrical insulators, and dyes/pigments
<input type="checkbox"/> P. Nitrogen	22. May be ground up to add "sparkle" to paints and concrete
<input type="checkbox"/> Q. Silicon	23. Used in the manufacture of computer chips, glass, concrete, electronics, and ceramics
<input type="checkbox"/> R. Tin	24. Used in food processing, water softeners, and in steel
<input type="checkbox"/> S. Boron	25. Components are used in concrete and glass; may also be used for rocket propellants, batteries, and medicine
<input type="checkbox"/> T. Lead	26. Used in photography, chemistry, jewelry, coins, wires, and electronics

Mineral Mania!

Physical Geology 1200, Answer

Over the next week, answer the following sets of questions as completely as you can, using any reference materials available to you, i.e., textbook, Internet, etc. Please submit your completed worksheet to the Blackboard Assignment Drop Box to receive credit.