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Chemistry (6th ed.). Pearson Prentice Hall. p. 279. ISBN 978-1-4058-5345-3. Alkyne. Encyclopædia Britannica Callister, W. D. "Materials Science and Engineering:... 270 KB (31,768 words) - 20:34, 6 November 2023

Elements". Handbook of Chemistry and Physics (81st ed.). CRC press. ISBN 0-8493-0481-4. Jackson, M. (2000). "Magnetism of Rare Earth" (PDF). The IRM Quarterly... 27 KB (3,198 words) - 01:09, 14 March 2024

). Handbook on the Physics and Chemistry of Rare Earths. Vol. 50. pp. 12–16.

ISBN 978-0-444-63851-9. Krishnamurthy, Nagaiyar and Gupta, Chiranjib Kumar... 47 KB (5,824 words)

- 06:59, 17 February 2024

24–26. Fournier J. 1976, "Bonding and the electronic structure of the actinide metals," *Journal of Physics and Chemistry of Solids*, vol 37, no. 2, pp. 235–244... 179 KB (15,020 words) - 10:57, 8 March 2024

thinking from chemistry, physics, and engineering to understand ancient, phenomenological observations in metallurgy and mineralogy. *Materials science still...* 252 KB (31,104 words) - 11:29, 20 February 2024

ISBN 978-0-89573-711-3 Burke RA 2020, *Hazmatology: The Science of Hazardous Materials*, Vol. 3: Applied Chemistry and Physics, CRC Press, Boca Raton, ISBN 978-1-138-31652-2... 199 KB (19,484 words) - 10:30, 17 March 2024

form of SnO₂ is called cassiterite, and this is the main ore of tin. With many other names, this oxide of tin is an important material in tin chemistry. It... 15 KB (1,500 words) - 02:45, 19 February 2024

Journal of Solid State Chemistry. 133 (2): 486–500. doi:10.1006/jssc.1997.7516. Wells A.F. (1984)

Structural Inorganic Chemistry 5th edition Oxford Science... 9 KB (795 words) - 10:11, 30 May 2023

'Poisson's ratio and modern materials', *Nature Materials*, vol. 10, pp. 823–837, doi:10.1038/NMAT3134

Greenwood NN & Earnshaw A 2002, *Chemistry of the elements*... 61 KB (8,905 words) - 02:09, 7 December 2023

(2000). "Magnetism of Rare Earth" (PDF). *The IRM quarterly*. 10 (3): 1. Weast, Robert (1984). *CRC, Handbook of Chemistry and Physics*. Boca Raton, Florida:... 37 KB (4,860 words) - 02:12, 14 March 2024

firefighting and fire safety, Washington DC Vanderah TA 1992, *Chemistry of Superconductor Materials: Preparation, Chemistry, Characterization, and Theory*,... 121 KB (15,232 words) - 00:33, 13 March 2024

Chemistry.com. Retrieved 2007-04-14. Abundance of elements in the earth's crust and in the sea, *CRC Handbook of Chemistry and Physics*, 97th edition (2016–2017)... 65 KB (7,548 words) - 02:15, 14 March 2024

moment of inertia material properties materials science mathematical optimization mathematical physics matrix Maxwell's equations measures of central... 66 KB (6,451 words) - 04:42, 7 February 2024

PMC 8578558. PMID 34753931. Weast, Robert (1984). *CRC, Handbook of Chemistry and Physics*. Boca Raton, Florida: Chemical Rubber Company Publishing. pp. E110... 42 KB (5,212 words) - 01:12, 14 March 2024