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Chemical symbols quiz questions and answers

Are you ready to level up your chemistry knowledge? Take this 20-level chemical symbols trivia quiz and test your understanding of the periodic table! This challenging quiz will put even the most science-savvy individuals to the test. Questions cover a range of topics, from basic periodic table knowledge to the symbols used for each element. So, if you're ready to take your chemistry skills to the next level, then this is the quiz for you! See how much you really know about the periodic table and chemical symbols. Good luck! Given article text here The chemical elements mentioned in the article are: Neon (Ne), Technetium (Tc), Erbium (Er), Tin (Sn), Gallium (Ga), Rhodium (Rh), Molybdenum (Mo), Meitnerium (Md). 1. Technetium was discovered in 1937. 2. Iodine is considered the rarest and most valuable precious metal in the world. 3. Indium was discovered in Canada. 4. The chemical symbol for Tin is Sn. 5. The ancient Egyptians used Carbon as black eye makeup. 6. Francium has the largest stable atoms. 7. Polonium is an odourless and invisible radioactive gas naturally released from rocks, soil, and water. 8. Carl Auer von Welsbach discovered Oxygen. 9. Osmium was formally named hydrargyrum. 10. The most recently discovered element as of 2022 is Livermorium. Zr, Cn, Tb, Pu, Lr, Al, He, H, Gd, Ra, Hg, Ce, In, Ar, F, Np, Cd, Hf, Ca, Rn, Tm, Nd, Bi, No, Co, Y, Tl, Pm, Na, Rg, Pd, Tc, Lu, Zn, Sb, Cf, Ir, Pr, Cs, Mc, Cr, Li, Sc, Ru, Fe, O The chemical symbols for elements francium to oganesson are listed below: Fr, Ac, Ts, S, Au, B, Og, Nb, Db, Es, As, Dy, Yb, Ti, K, Cm, Be, Mg, Bh, Kr, Eu, Ds, Am, Cu, P, Pt, Fl, Md, Mn, Pa, Sn, At, Bk, Er, Ba, Ne, Te, Rb, Ge, Pb, Hs, U. The following are the different categories related to chemistry: Variation and Evolution of plant tissues, organs, and systems; Elements, compounds, and mixtures; Exothermic and endothermic reactions; Natural and synthetic polymers; Purity, formulations, and chromatography; Identification of ions; Atmospheric pollutants; Potable water and waste water treatment. Given article text here Mercury (Hg) is the correct answer because it is the only element listed that is a liquid at standard conditions. At room temperature and pressure, mercury exists as a silvery liquid rather than a solid or gas like the other elements listed. Neon is a chemical element with the symbol Ne, which is derived from its name. It is a noble gas that is colorless, odorless, and inert. The Perth Mint unveiled a commemorative coin to mark the 150th anniversary of the Periodic Table, honoring Dmitri Mendeleev's pioneering work. The silver proof coin features a profile portrait of Mendeleev on its reverse side, surrounded by colored atomic symbols that spell out the anniversary date. The obverse showcases Her Majesty Queen Elizabeth II, with her effigy designed by Ian Rank-Broadley. This limited edition release consists of 3,000 coins, each meticulously struck from 1oz of 99.99% pure silver and issued as Tuvalu legal tender. The coin is presented in a classic grey display case, accompanied by a numbered Certificate of Authenticity.