

For notes and updates to this table, see This version is dated ember Copyright © IUPAC, the For a fully interactive desktop, tablet, and mobilefriendly version inlanguages with trend visualization of properties, D orbitals, isotopes, compound mixing, lesson plans, h hydrogenli lithiumna sodiumk potassiumb rubidiumcs cesiumft francium() be berylliummg 1 H hydrogen \pm Li lithium \pm Be beryllium \pm Na sodium \pm Mg magnesium \pm K potassium The Periodic Table of the ElementsH HydrogenHe HeliumLi LithiumBe BerylliumB BoronC CarbonN Nitrogen * The atomic weights listed on this Table of Elements have been rounded to the nearest whole number. You can effortlessly find every single detail about the elements from this single Interactive Periodic table Look up chemical element names, symbols, atomic masses and other For a fully interactive version with orbitals, isotopes, compounds, and free printouts, visit American Chemical Society Lithium Beryllium Sodium Magnesium Francium () Radium () Rutherfordium () Dubnium This chart contains all the information you could want from a printable periodic table, including element symbols, names, atomic numbers, atomic masses, electron shells, periods, groups, state of matter, and more proton mass fine-structure constant 1/ Rydberg constantm-1 Boltzmann constantx-J K-1 c h e molar gas constantJ mol-1 K-1 electron voltx J (exact)MeVeV R R c R R hc mecmpx-Cx-(exact)kg Get the periodic table PDF with the most recent atomic mass values of the elements and the highest number of significant figures, per the IUPAC. This table is nice for practicing identifying element groups or color-coding your table for some specific purpose These values correspond to current best knowledge of the elements in natural terrestrial sources. Let me tell you how this Interactive Periodic Table will help you in your studies). As a result, this chart actually displays the mass number of a specific Molar masses based on C = amu Numbers in parentheses give the mass number of the most stable isotope Interactive periodic table with up-to-date element property data collected from authoritative sources. IUPAC Periodic Table of the Elements. For elements that have no stable or long-lived nuclides, the mass number of the nuclide with the longest confirmed half-life is listed between square brackets Relative Atomic Mass (A) Atomic Number (Z) Element Symbol Element NameIA Group CASPeriodic Table of the Elements Lu LUTETIUMLr LAWRENCIUM (Free Gift for you: Interactive Periodic Table.