

which elements have 5 valence electrons

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Periodic Table of Elements - PubChem

Interactive periodic table with up-to-date element property data collected from authoritative sources. Look up chemical element names, symbols, atomic masses and other properties, visualize trends, or even test your elements knowledge by playing a periodic table game!

Atomic Mass | Periodic Table of Elements - PubChem

Explore how atomic mass changes with atomic number in the periodic table of elements via interactive plots.

Moscovium | Mc (Element) - PubChem

This produced one atom of moscovium-287 and three atoms of moscovium-288. All four atoms quickly decayed into other elements. Moscovium's most stable isotope, moscovium-289, has a half-life of about 220 milliseconds. It decays into nihonium-285 through alpha decay.

PERIODIC TABLE OF ELEMENTS - PubChem

PERIODIC TABLE OF ELEMENTS

GHS Classification Summary - PubChem

GHS, the Globally Harmonized System of Classification and Labeling of Chemicals, was developed by the United Nations as a way to bring into agreement the chemical regulations and standards of different countries. GHS includes criteria for the classification of health, physical and environmental hazards, as well as specifying what information should be included on labels of hazardous chemicals ...

Electronegativity | Periodic Table of Elements - PubChem

Explore how electronegativity changes with atomic number in the periodic table of elements via interactive plots.

Sodium | Na (Element) - PubChem

<https://www.nist.gov/pml/database-disclaimer> Sodium

<https://physics.nist.gov/cgi-bin/Elements/elInfo.pl?element=11> IUPAC Periodic Table of the Elements and Isotopes (IPTEI) LICENSE

Sulfur | S (Element) - PubChem

<https://www.nist.gov/pml/database-disclaimer> Sulfur

<https://physics.nist.gov/cgi-bin/Elements/elInfo.pl?element=16> IUPAC Periodic Table of the Elements and Isotopes (IPTEI) LICENSE

Gold | Au (Element) - PubChem

Of all the elements, gold in its pure state is undoubtedly the most beautiful. It is metallic, having a yellow color when in a mass, but when finely divided it may be black, ruby, or purple.

Hydrogen | H (Element) - PubChem

Hydrogen combines with other elements to form numerous compounds. Some of the common ones are: water (H_2O), ammonia (NH_3), methane (CH_4), table sugar ($\text{C}_{12}\text{H}_{22}\text{O}_{11}$), hydrogen peroxide (H_2O_2) and hydrochloric acid (HCl).