

Periodic Table Questions and Answers

How many elements are there?

118

What is the periodic table?

A chart that organizes elements by atomic number and shared properties

Who invented the periodic table?

Dmitri Mendeleev

The periodic table is displayed with elements color-coded by groups. The main body of the table includes elements from Hydrogen (H) to Oganesson (Og). Below the main table, the Lanthanide and Actinide series are shown in separate rows. The Lanthanide series includes elements from Lanthanum (La) to Lutetium (Lu), and the Actinide series includes elements from Actinium (Ac) to Oganesson (Og).

What are the periodic table trends?

electronegativity, ionization energy, atomic radius, electron affinity

Why are noble gas so inert?

They have stable electron configurations.

Questions On Trends In The Periodic Table

Oswaal Editorial Board



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