

Physics & Chemistry - List of Radioactive Elements

LIST OF RADIOACTIVE ELEMENTS

All of the **naturally occurring** radioactive elements are concentrated between atomic numbers 84 and 118 on the periodic table, though Tc and Pm are an exception. Also note that there is a break between 110 and 118 on the table, which are suspected radioactive elements that have yet to be discovered. 29 radioactive elements have been identified by scientists to date:

Technetium (Tc)- Transition metal

Promethium (Pm)- Rare earth metal

Polonium (Po)- Metalliod

Astatine (At)- Halogen

Radon (Rn)- Noble gas

Francium (Fr)- Alkali Metal

Radium (Ra)- Alkali Earth Metal

Actinium (Ac)- Rare Earth metal

Thorium (Th)- Rare Earth Metal

Protactinium (Pa)- Rare Earth Metal

Uranium (U)- Rare Earth Metal

Neptunium (Np)- Rare Earth Metal

Plutonium (Pu)- Rare Earth Metal

Americium (Am)- Rare Earth Metal

Curium (Cm)- Rare Earth Metal

Berkelium (Bk)- Rare Earth Metal

Californium (Cf)- Rare Earth Metal

Einsteinium (Es)- Rare Earth Metal

Fermium (Fm)- Rare Earth Metal

Mendelevium (Md)- Rare Earth Metal

Nobelium (No)- Rare Earth Metal

Lawrencium (Lr)- Rare Earth Metal

Rutherfordium (Rt) or Kurchatovium (Ku)- Transition Metal

Dubnium (Db) or Nilsborium (Ns)- Transition Metal

Seaborgium (Sg)- Transition Metal

Bohrium (Bh)- Transition Metal

Hassium (Hs)- Transition Metal

Meitnerium (Mt)- Transition Metal