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## Chemistry

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 $\begin{array}{llllllllllllllllllllllllll}\mathbf{N} & \mathbf{E} & \mathbf{P} & \mathbf{U} & \mathrm{H} & \mathbf{Y} & \mathrm{M} & \mathbf{S} & \mathbf{V} & \mathbf{V} & \mathbf{G} & \mathbf{C} & \mathbf{N} & \mathbf{N} & \mathbf{C} & \mathbf{U} & \mathbf{L} & \mathbf{D} & \mathbf{R} & \mathbf{Z} & \mathbf{H} & \mathbf{X} & \mathbf{B} & \mathbf{Y}\end{array}$
 $\begin{array}{lllllllllllllllllllllllllll}\mathbf{T} & \mathbf{Q} & \mathbf{Y} & \mathbf{P} & \mathbf{I} & \mathbf{A} & \mathbf{F} & \mathrm{N} & \mathrm{M} & \mathbf{J} & \mathbf{E} & \mathbf{S} & \mathbf{E} & \mathbf{I} & \mathbf{D} & \mathbf{D} & \mathbf{I} & \mathbf{O} & \mathbf{O} & \mathrm{K} & \mathbf{J} & \mathrm{K} & \mathbf{L} & \mathbf{Z}\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}\text { F } & \mathbf{P} & \mathbf{S} & \mathbf{I} & \mathbf{C} & \mathbf{Q} & \mathbf{X} & \mathbf{E} & \mathbf{H} & \mathbf{D} & \mathbf{F} & \mathbf{N} & \mathbf{E} & \mathbf{M} & \mathbf{N} & \mathbf{V} & \mathbf{Y} & \mathbf{N} & \mathbf{B} & \mathbf{P} & \mathbf{Y} & \mathbf{W} & \mathbf{S} & \mathbf{Q}\end{array}$
 $\begin{array}{lllllllllllllllllllllllllll}\mathbf{V} & \mathbf{F} & \mathbf{C} & \mathrm{N} & \mathbf{J} & \mathrm{K} & \mathbf{O} & \mathbf{E} & \mathbf{B} & \mathrm{M} & \mathbf{A} & \mathbf{T} & \mathbf{C} & \mathbf{T} & \mathbf{B} & \mathbf{L} & \mathbf{F} & \mathbf{C} & \mathbf{L} & \mathbf{C} & \mathbf{Z} & \mathbf{P} & \mathbf{N} & \mathbf{L}\end{array}$

 $\begin{array}{lllllllllllllllllllllllllll}\mathbf{G} & \mathrm{K} & \mathbf{R} & \mathbf{W} & \mathbf{I} & \mathbf{W} & \mathbf{I} & \mathbf{G} & \mathrm{K} & \mathbf{H} & \mathbf{H} & \mathbf{P} & \mathbf{O} & \mathbf{F} & \mathbf{E} & \mathbf{F} & \mathbf{K} & \mathbf{N} & \mathbf{N} & \mathbf{T} & \mathbf{N} & \mathbf{L} & \mathbf{L} & \mathbf{Q}\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}\mathbf{E} & \mathbf{W} & \mathbf{Y} & \mathbf{C} & \mathbf{B} & \mathbf{L} & \mathbf{K} & \mathbf{P} & \mathbf{M} & \mathbf{S} & \mathbf{O} & \mathbf{E} & \mathbf{N} & \mathbf{O} & \mathbf{L} & \mathbf{M} & \mathbf{N} & \mathbf{D} & \mathbf{U} & \mathbf{T} & \mathbf{F} & \mathbf{S} & \mathbf{J} & \mathbf{M}\end{array}$ $\begin{array}{lllllllllllllllllllllllll}\mathbf{R} & \mathbf{Q} & \mathbf{Z} & \mathrm{K} & \mathbf{O} & \mathbf{F} & \mathbf{W} & \mathrm{K} & \mathbf{U} & \mathbf{B} & \mathbf{M} & \mathbf{S} & \mathbf{N} & \mathbf{A} & \mathbf{G} & \mathbf{T} & \mathbf{R} & \mathbf{Z} & \mathbf{Z} & \mathbf{Q} & \mathbf{R} & \mathbf{A} & \mathbf{G}\end{array}$
 $\begin{array}{llllllllllllllllllllllllllll}\mathbf{K} & \mathbf{M} & \mathbf{G} & \mathbf{B} & \mathbf{J} & \mathbf{V} & \mathbf{V} & \mathbf{P} & \mathbf{F} & \mathbf{K} & \mathbf{O} & \mathbf{Z} & \mathbf{O} & \mathbf{Z} & \mathbf{O} & \mathbf{I} & \mathbf{Y} & \mathrm{N} & \mathbf{P} & \mathbf{S} & \mathbf{L} & \mathbf{Y} & \mathbf{O} & \mathbf{M}\end{array}$ $\begin{array}{lllllllllllllllllllllllll}\mathbf{I} & \mathbf{O} & \mathbf{T} & \mathbf{A} & \mathbf{R} & \mathbf{H} & \mathbf{Y} & \mathbf{I} & \mathbf{A} & \mathbf{J} & \mathbf{A} & \mathbf{B} & \mathbf{A} & \mathbf{V} & \mathbf{C} & \mathbf{F} & \mathbf{B} & \mathbf{N} & \mathbf{Y} & \mathbf{T} & \mathbf{R} & \mathbf{Z} & \mathbf{J} & \mathbf{H}\end{array}$ $\begin{array}{lllllllllllllllllllllllll}\boldsymbol{C} & \mathbf{T} & \mathbf{R} & \mathbf{J} & \mathbf{G} & \mathbf{Q} & \mathbf{T} & \mathbf{I} & \mathbf{R} & \mathbf{Q} & \mathbf{E} & \mathbf{C} & \mathbf{B} & \mathbf{E} & \mathbf{I} & \mathbf{L} & \mathbf{N} & \mathbf{U} & \mathbf{C} & \mathbf{L} & \mathbf{E} & \mathbf{U} & \mathbf{S} & \mathbf{D}\end{array}$

valence elctrons
atomic number
electrons
nucleus
atoms
atomic mass unit
ionic hond
elements
physics
bohr
covalent hond
niels hohr
protons
atomic
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