$\qquad$

## Bonding

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

 E $\quad$ T $\quad I \quad \mathrm{E} \quad \mathrm{D}$

Chemical structure Transition metals Oxidation number Polyatomic ions Covalent bond Chemical bond

Dot Structure Stabilize
Cation

Subscripts
Compound
Anion

Ionic bond
Element
Ion

