

The Periodic Table

Group →	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
↓Period																		
1	1 H																	2 He
2	3 Li	4 Be											5 B	6 C	7 N	8 O	9 F	10 Ne
3	11 Na	12 Mg											13 Al	14 Si	15 P	16 S	17 Cl	18 Ar
4	19 K	20 Ca	21 Sc	22 Ti	23 V	24 Cr	25 Mn	26 Fe	27 Co	28 Ni	29 Cu	30 Zn	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr
5	37 Rb	38 Sr	39 Y	40 Zr	41 Nb	42 Mo	43 Tc	44 Ru	45 Rh	46 Pd	47 Ag	48 Cd	49 In	50 Sn	51 Sb	52 Te	53 I	54 Xe
6	55 Cs	56 Ba		72 Hf	73 Ta	74 W	75 Re	76 Os	77 Ir	78 Pt	79 Au	80 Hg	81 Tl	82 Pb	83 Bi	84 Po	85 At	86 Rn
7	87 Fr	88 Ra		104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Ds	111 Rg	112 Cn	113 Uut	114 Fl	115 Uup	116 Lv	117 Uus	118 Uuo
Lanthanides	57 La	58 Ce	59 Pr	60 Nd	61 Pm	62 Sm	63 Eu	64 Gd	65 Tb	66 Dy	67 Ho	68 Er	69 Tm	70 Yb	71 Lu			
Actinides	89 Ac	90 Th	91 Pa	92 U	93 Np	94 Pu	95 Am	96 Cm	97 Bk	98 Cf	99 Es	100 Fm	101 Md	102 No	103 Lr			

periodic table
 atomic number
 atomic mass
 phosphorus
 Aluminium
 Beryllium
 electrons
 Magnesium
 potassium
 chlorine
 Fluorine
 Hydrogen
 Nitrogen
 calcium
 Lithium
 neurons
 protons
 silicon
 Carbon
 Helium
 Liquid
 oxygen
 Sodium
 sulfur
 weight
 argon
 atoms
 Boron
 Solid
 neon
 Gas

S A N H T B Y C E L B A T C I D O I R E P I K R
 G S O L I D Z W P G R G C V U T Q Z M H D N W G
 Z P R O T O N S N W U T E I E C M H U Y F C O K
 X Q H Q D X S B E Z F K U A Y H R L I N U I L N
 B X E B P A L I Y K L O M F D L J P D Z I I M E
 E A B J K X G U G S U I M R Y O N X O Q T N G U
 D L Q A E H A A G T S A E H T R K E S H I D N R
 P M X M T E N A P D G B E Q S I D W I W G I M O
 O P A C R Y X R C N M X M B R N C U T A T E P N
 T S R X Q B R B E U Z X S C N E M J R R W H B S
 A D A T F R L S N R Y W N U T G V N O R O J T N
 S I T U A T I C Q T A I O G S O A G R S H G U E
 S N B S B U I V H R R B R X A M E T P Q Q R J O
 I V E E M M S R F O G U T F G N M H O U X Z I N
 U K W G O K T F G R O T C D F C O N Z M C T Q X
 M J Z T Y V K C Q F N R E X E R K B O M S F Q A
 C S A W Q X F I W C X E L D U A M Q U D B X V M
 U V B B O R O N N P T Y E S N U U P R Q U I U R
 J L M U I N I M U L A T O L I G H E L I U M V Z
 B I A T O M I C M A S S F C Y T U M I W I E J A
 N O C I L I S G M O L H L B E R Y L L I U M H N
 X L D V N O B R A C P A Q M D K F N D I U Q I L
 Y C X W T T B U U A C A B K I Z N E G O R D Y H
 X D D S H Z G L H K W V E N I R O U L F R M V W