

PERIODIC TABLE OF THE ELEMENTS

1 H																	2 He															
3 Li	4 Be																	5 B	6 C	7 N	8 O	9 F	10 Ne									
11 Na	12 Mg																	13 Al	14 Si	15 P	16 S	17 Cl	18 Ar									
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															
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															
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
87 Fr	88 Ra																	104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Uun	111 Uuu	112 Uub						
		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																
		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																

Shade each group on the periodic table a different color. Fill in the square below to show the color used. List facts from the book for each group in the space below.

A. METALS: (show color used) pg. 140

Facts:

- 1.
- 2.

B. NON-METALS: pg. 140

Facts:

- 1.
- 2.

C. METALLOIDS: pg. 140

Facts:

- 1.

D. HALOGENS: pg. 142

Facts: 1.

- 2.

E. INERT (OR NOBLE) GASES: pg. 142

Facts: 1.

- 2.

F. GROUP 2 METALS: pg. 142

Facts:

- 1.

- 2.

G: ALKALI METALS: pg. 142

Facts: 1.

- 2.

H. CARBON GROUP: pg. 149

Facts:

	1 H																	2 He															
	3 Li	4 Be																	5 B	6 C	7 N	8 O	9 F	10 Ne									
	11 Na	12 Mg																	13 Al	14 Si	15 P	16 S	17 Cl	18 Ar									
PERIOD	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															
	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															
	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
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