Periodic Table of the Elements

1A 1 H											http://chemistry.about.com ©2012 Todd Helmenstine About Chemistry					8A 2 He	
1.00794	2A											3A	4A	5A	6A	7A	4.002602
3	4											5	6	7	8	9	10
Li	Ве											В	С	N	0	F	Ne
6.941	9.012182											10.811	12.0107	14.0067	15.9994	18.9984032	20.1797
11	12											13	14	15	16	17	18
Na	Mg											Al	Si	Р	S	CI	Ar
22.989769	24.3050	3B	4B	5B	6B	7B		— 8B —		1B	2B	26.9815386	28.0855	30.973762	32.065	35.453	39.948
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Со	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
39.0983	40.078	44.955912	47.867	50.9415	51.9961	54.938045	55.845	58.933195	58.6934	63.546	65.38	69.723	72.64	74.92160	78.96	79.904	83.798
37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Rb	Sr	Υ	Zr	Nb	Мо	Тс	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Те		Xe
85.4678	87.62	88.90585	91.224	92.90638	95.96 74	[98]	101.07	102.90550	106.42	107.8682	112.411	114.818	118.710	121.760	127.60	126.90447	131.293
55 Cs	56 Ba	57-71	72 Hf	73 Ta	W	75 Re	76 O c	77 Ir	78 Pt	79 Au	80 U a	81 TI	82 Pb	83 Bi	84 Po	85 At	86 D n
132.9054519	137.327	Lanthanides	178.49	180.94788	183.84	186.207	Os	ir 192.217	195.084	Au 196.966569	Hg	204.3833	207.2	208.98040	[209]	[210]	Rn
87	88	89-103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
Fr	Ra	00 .00	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Cn	Uut	FI	Uup	Lv	Uus	Uuo
[223]	[226]	Actinides	[267]	[268]	[271]	[272]	[270]	[276]	[281]	[280]	[285]	[284]	[289]	[288]	[293]	[294]	[294]
			57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
Lanthanides			La	Се	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Но	Er	Tm	Yb	Lu
			138.90547	140.116	140.90765	144.242	[145]	150.36	151.964	157.25	158.92535	162.500	164.93032	167.259	168.93421	173.054	174.9668
			89	90	91	92	93	94	95	96	97	98	99	100	101	102	103
	Actinides			Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr
			[227]	232.03806	231.03588	238.02891	[237]	[244]	[243]	[247]	[247]	[251]	[252]	[257]	[258]	[259]	[262]
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Alkalı Metals		kaline arth	Transition Metal		Basic Metal	etal Semi Metal		Non Metal		Halogen	Nob	Noble Gas		Lanthanides		5	