	1 IA																	18 VIIIA
1	1 1.0079 <b>H</b> Hydrogen	2 IIA		(1)	∕lendele	eev's) F	Periodio	: Table	of Che	emical	Elemen	its	13 IIIA	14 IVA	15 VA	16 VIA	17 VIIA	2 4.0025 He Helium
2	3 6.941 <b>Li</b> Lithium	4 9.0122  Be  Beryllium											5 10.811 <b>B</b> Boron	6 12.011 <b>C</b> Carbon	7 14.007 <b>N</b> Nitrogen	8 15.999 <b>O</b> Oxygen	9 18.998 <b>F</b> Flourine	10 20.180 Ne Neon
3	11 22.990 <b>Na</b> Sodium	12 24.305 <b>Mg</b> Magnesium	3 IIIA	4 IVB	5 VB	6 VIB	7 VIIB	8 VIIIB	9 VIIIB	10 VIIIB	11 IB	12 IIB	13 26.982 <b>Al</b> Aluminium	14 28.086 Si Silicon	15 30.974 <b>P</b> Phosphorus	16 32.065 S Sulphur	17 35.453 Cl Chlorine	18 39.948 Ar Argon
4	19 39.098 <b>K</b> Potassium	20 40.078 Ca Calcium	21 44.956 Sc Scandium	22 47.867 <b>Ti</b> Titanium	23 50.942 <b>V</b> Vanadium	24 51.996  Cr  Chromium	25 54.938 Mn Mn Manganese	26 55.845 Fe	27 58.933 Co Cobalt	28 58.693 <b>Ni</b> Nickel	29 63.546 Cu Copper	30 65.39 <b>Zn</b> Zinc	31 69.723 <b>Ga</b> Gallium	32 72.64 Ge Germanium	33 74.922 As Arsenic	<b>34</b> 78.96 <b>Se</b> Selenium	35 79.904 <b>Br</b> Bromine	36 83.8 <b>Kr</b> Krypton
5	37 85.468 <b>Rb</b>	38 87.62 Sr Strontium	39 88.906 Y  Yttrium	40 91.224 <b>Zr</b> Zirconium	41 92.906 <b>Nb</b> Niobium	42 95.94 Mo Molybdenum	43 96 Tc Technetium	44 101.07 Ru Ruthenium	45 102.91 <b>Rh</b> Rhodium	<b>46</b> 106.42 <b>Pd</b> Palladium	47 107.87 <b>Ag</b> Silver	48 112.41 <b>Cd</b>	49 114.82 In Indium	50 118.71 <b>Sn</b>	51 121.76 Sb Antimony	52 127.6 Te Tellurium	53 126.9	<b>Xe</b> Xenon
6	55 132.91 <b>Cs</b>	<b>Ba</b> Barium	57-71 <b>La-Lu</b> Lanthanide	72 178.49 <b>Hf</b> Halfnium	73 180.95 <b>Ta</b> Tantalum	74 183.84 W	75 186.21 Re	76 190.23 Os Osmium	77 192.22 	78 195.08 Pt	79 196.97 Au Gold	<b>80</b> 200.59 <b>Hg</b> Mercury	81 204.38 <b>TI</b> Thallium	82 207.2 Pb Lead	83 208.98 Bi Bismuth	Po Polonium	85 210 At Astatine	86 222 Rn Radon
7	87 223 Fr Francium	88 226 Ra Radium	89-103 Ac-Lr Actinide	104 261' R	Db Dubnium	106 266	107 264 Bh	108 277	109 268 Mt Meitnerium	110 281 Ds Darmstadtium	Rg Roentgenium	Ununbium	113 284 Umt	114 289 Uuq Ununquadium	115 288 Ump	116 293 Uwh Ununhexium	117 292 Uws Ununseptium	118 294 Uwo Ununoctium
	Alkali Metal Alkaline Earth Metal Metalloid Non-metal Halogen Noble Gas Lanthanide/A			57 138.91 La Lanthanum	58 140.12 <b>Ce</b> Cerium	59 140.91 Pr	• <b>60</b> . 144.24 <b>Nd</b> Neodymium	61 145 Pm	62 150.36 Sm Samarium	63 151.96  Eu  Europium	64 157.25 Gd Gadolinium	65 158.93 <b>T b</b> Terbium	66 162.50 Dy Dysprosium	67 164.93 Ho Holmium	68 167.26 Er	69 168.93 <b>Tm</b> Thulium	70 173.04 <b>Yb</b> Ytterbium	71 174.97 Lu Lutetium
	z mass Symbol	man- made		Ac Actinium	90 232.04 <b>Th</b> Thorium	91 231.04 Pa Protactinium	92 238.03 U Uranium	93 237 Np Neptunium	94 244 PW Plutonium	95 243 Am Americium	96 247 Cm Curium	97 247 Bk Berkelium	98 251 Cf Californium	99 · · · · 252 Es	Fm Fermium	101 258Md	102 259 No	103 262