ACS Chemistry for Life®

Periodic Table of the Elements of Safety

1 Health Hazard																	2 Cs Close Sash
3 Fire	4 Tp Temperature											5 Ts Tyvek Suit	6 Ll Lessons Learned	7 Am Amalgam Powder	8 Ca Calcium Gluconate	9 Sk Spill Kit	10 Mf Mercury Free
11 Harmful	12 Pr Pressure											13 Ws Work Scheduling	14 Fs Face Shield	15 Fe Fire Extinguisher	16 Pg Polyethylene Glycol	17 Fa First Aid Kit	18 Rq Reduce Quantity
19 Explosion	20 Vo Voltage	21 Uc Unlabeled Chemicals	22 Ea Eating and Drinking	23 We Wearing Earbuds	24 Ol Original Label	25 Wi What If	26 Re Remove Hazard	27 As Aqueous Substitute	28 Wd Water-Based Detergents	29 Ng Non Flammable Gas	30 Bs Blast Shield	31 T Training	32 Lp Long Pants	33 Ct Closed-toe Shoes	34 Ew Eye Wash	35 Rp Response Plan	36 Mw Minimize Waste
37 Corrosive	38 Pi Pinch Point	39 Hk Poor Housekeeping	40 Pm Pipetting by Mouth	41 Wa Working Alone	42 Sd Safety Data Sheet	43 Bt Bowtie	44 De Prevention Through Design	45 Pw Powder Substitute	46 Pb Lead Free	47 Il Interlock	48 Sc Secondary Containment	49 Lt Lock-out Tag-out	50 Lc Lab Coat	51 Ap Apron	52 Gg Goggles	53 Sh Safety Shower	54 Wc Water Conservation
55 Oxidizing	56 Tr Trip Risk	Safety Heroes 57-71	72 Bl Bare Legs	73 Os Open-Toe Shoes	74 Sm Survey Meter	75 Cl Checklist	76 Au Automation	77 Cr Cryogen Free	78 Fr Flammable-Safe Refrigerator	79 Dd Downdraft Table	80 St Saw Stop	81 Cb Control Banding	82 Sp Standard Operating Procedures	83 G Gloves	84 Ep Safety Glasses	85 Ch Chemical Substitutes	86 Ms Microscale
87 Environmental Hazard	88 Sa Sharps	Safety Martyrs 89-103	104 Hp Horseplay	105 Up Open Undated Peroxides	106 Ts Test Strips	107 Ja Job Hazard Analysis	108 Ef Eliminate Open Flames	109 Gb Glove Box	110 Fh Fume Hood	111 Mg Machine Guarding	112 So Shut-off Switch	113 S Segregate Chemicals	114 Po Policies	115 Rs Respirator	116 Uv UV Protection	117 C Cold Storage	118 Eo Efficient Ordering
119 Acute Toxicity																	

57 Pe Pliny the Elder	58 Lv Leonardo da Vinci	59 Pc Paracelsus	60 Pj Powell Johnson	61 Wh William Stewart Halsted	62 Ah Alice Hamilton	63 Rc Rachel Carson	64 Hs Herbert Stokinger	65 Gs Glenn Seaborg	66 Jh James Hodgson	67 Jy Jay Young	68 Hf Howard Fawcett	69 Hl H.K. Livingston	70 Lb Leslie Bretherick	71 U You?			
89 Fm Fluorine Martyrs	90 Cd Clarence Dally	91 Rg Radium Girls	92 Mc Marie Curie	93 Ce Candalario Esquibel	94 Jp Janet Parker	95 Bd Bhopal Disaster	96 Ar Andrew Riley	97 Kw Karen Wetterhahn	98 Eg Elizabeth Griffin	99 T2 T2 Laboratories	100 Ss Sheri Sangji	101 Tx Texas Tech	102 Md Michelle Dufault	103 Nu Not You			

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PRINCETON UNIVERSITY

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Key

R Recognize — Hazard Communication Pictograms; Physical Hazards; Behavioral Hazards

A Assess — Risk Assessment Tools

M Minimize — Substitutions; Engineering Controls; Administrative Controls; Personal Protective Equipment

P Prepare — Response Plans; Green Chemistry

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