

Glossary

High School Level

Chemistry Glossary

English / Haitian



Translation of Chemistry terms based on the Coursework for Chemistry Grades 9 to 12.

Word-for-word glossaries are used for testing accommodations for ELL/LEP students

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A

absolute alcohol: alkòl absoli
 absolute temperature scale: echèl tanperati absoli
 absolute zero: zewo absoli
 absorbency: absòbans
 absorption: absòsyon
 absorption coefficient: koefisyan absòsyon
 absorption plant: plant absòsyon
 absorption tube: tib absòsyon
 absorptivity: absòtivite
 accelerated filtration: filtrasyon akselere
 acceleration agent: ajan akselerasyon
 accelerator: akseleratè
 accelofilter: akselofiltè
 acceptor: akseptè
 accuracy: egzaktitud
 acetaldehyde: asetaldehyd
 acetone: asetòn
 acetylene: asetilèn
 acetylene series: seri asetilèn
 acid: asid
 acidic: asidik
 acid anhydride: asid anidrid
 acid-base indicator: endikatè asid-baz
 acid-base neutralization: netralizasyon asid-baz
 acid-base titration: titrasyon asid-baz
 acid radical: radikal asid
 acid rain: lapli asid
 acid salt: sèl ki gen asid
 acid treating: tretman avèk asid
 acidic titrant: titran asidik
 acidification: asidifikasyon
 acidimeter: asidimèt
 acidity: asidite
 action: aksyon
 actinideseries: seri aktinid
 actinium: aktinyòm
 actinochemistry: aktinochimi
 activated complex: konplèks ki aktive
 activated support: sipò ki aktive
 activated water: dlo ki aktive
 activation: aktivasyon
 activation energy: enèji aktivasyon
 activator: aktivatè

active centres: sant aktivite
 activity: aktivite
 activity series: seri aktivite
 addition agent: ajan adisyon
 addition polymer: polimè adisyon
 adhesive: adezif
 adiabatic calorimeter: kalorimèt adyabatik
 adiabatic flame temperature: tanperati flanm adyabatik
 adion: adyon
 adsorbate: adsòbe
 adsorbent: adsòban
 adsorption: adsòsyon
 adsorption isobar: izoba adsòsyon
 adsorption isotherm: izotèm adsòsyon
 agent: ajan
 air pressure: presyon lè
 alcohol: alkòl
 aldehyde: aldeyid
 alicyclic hydrocarbons: idwokabòn alisiklik
 aliphatic hydrocarbons: idwokabòn alifatik
 alkalescence: alkalesans
 alkali: alkali
 alkali metal: metal alkali
 alkane: alkàn
 alkane derivative: derive alkàn
 alkaline: alkalen
 alkaline earth metal: metal alkalen ki lan tè
 alkene: alkèn
 alkyl group: gwoup alkil
 alkyne: alkin
 allene: alin
 allotrope: alotwòp
 allotropy: alotwopi
 alloy: alyaj
 alpha emission: emisyon alfa
 alpha particle: patikil alfa
 alternating current: kouran altènatif
 alum: alen
 alumina: alimin
 aluminate: alimine
 aluminium: aliminyòm
 amalgam: amalgam

amino acid: asid amine
 ammonia: amonyak
 ammonia liquor: likè amonyak
 ammonification: amonifikasyon
 ammonium: amonyòm
 amperometry: anpewomèt
 amphiprotic: anfigpwtik
 amphoteric: anfoterik
 amphoterism: anfoterism
 analysis: analiz
 analyst: analist
 analytical balance: balans analitik
 analytical chemistry: chimi anlitik
 analytical reagent: reyaktif analitik
 anhydride: anidrid
 angle: ang
 angstrom: angstron
 anhydrous: anid
 anion: anyon
 anode: anòd
 antacid: antiasid
 antienzyme: antianzim
 antichlor: antiklor
 antifebrin: antilibrin
 antifoaming agent: ajan antikoagilan
 antifreeze: antikojelatè
 antimatter: antimatye
 antimony: antimwan
 antioxidant: antioksidan
 antiseptic: antiseptik
 aqua: dlo
 aqua regia: aqua regia
 aqueous: ake
 argon: agon
 aromatic: awomatik
 arsenic: lasini
 arsenic trioxide: triyoksid lasini
 arsenical: lasinikal
 arsenide: asenid
 artificial radioactivity: radyoaktivite
 atifisyèl
 assistant: asistan
 association: asosiyasyon
 atmosphere: atmosfè
 atmospheric pressure: presyon atmosferik
 atom: atòm

atomic absorption spectrometry:
 espektomèt pou absòsyon atomik
 atomic bond: lyezon atomik
 atomic mass: mas atomik
 atomic mass unit: inite mas atomik
 atomic pile: pil atomik
 atomic radius: reyon atomik
 atomic weight: pwa atomik
 attraction: atraksyon
 Avogadro's constant: konstant
 Avogadro
 azeotropic: azeyotwopik

B

baking powder: poud elevasyon
 baking soda: bikabonat
 balance: balans
 balanced equation: ekwasyon balanse
 barium: baryòm
 barium carbonate: kabonat baryòm
 barium chloride: klorid baryòm
 barium nitrate: nitrat baryòm
 barium sulfate: silfat baryòm
 barometer: bawomèt
 barometric pressure: presyon
 bawometrik
 base: baz
 basic anhydride: anidrid bazik
 battery: batri
 bauxite: boksit
 beaker: vaz a bèk
 beneficiation: benefisiyasyon
 benzaldehyde: benzaldeyid
 benzene ring: bag benzèn
 benzene series: seri benzèn
 benzenesulfonic acid: asid
 benzenosilfonik
 benzenoid: benzenoyid
 benzdine: benzdin
 benzoic acid: asid benzoyik
 benzyl alcohol: alkòl benzil
 berkelium: bèkeliyòm
 beryllium: berilyòm
 beta particle: patikil beta
 binary compound: konpoze binè
 binder: lyezon

binding energy: enèji ki fè lyezon
 biochemical: biyochimik
 bismuth: bismuth
 bleach: dekoloran
 blowing agent: "blowing agent"
 boiler scale: balans pou mezire
 dlo ki ap bouyi
 boiling: ebulisyon
 boiling point elevation: elevasyon pwen
 ebulisyon an
 bond: lyezon
 bond angle: ang pou fè lyezon
 bond energy: enèji lyezon
 bonding: lyezon
 borax: boraks
 boric acid: asid borik
 borofluorid: fliyò borik
 boron: bowon
 boron carbide: kabi bowon
 boron hydride: idrid bowon
 boron nitride: nitrid bowon
 borosilicate: silikat bowon
 bottle: boutèy
 Boyle's law: lwa Boyle
 brake fluid: luil fren
 branch-chain: chèn ki gen branch
 brass: kuiv
 brazing: soude
 breeder reactor: reaktè ki pwodui
 materyèl ki kapab fisyone
 bright-line spectrum: espèk limyè briyan
 brine: dlo ki gen koulè ble
 bromine: bwòm
 bronze: bwonz
 buffer: amòtisè
 Bunsen burner: chodyè Bunsen
 buret: epwouvet gradye
 burning: boule
 butane: bitàn
 butanediol: bitanedyòl
 butanol: bitanòl
 buten: (butylene): bitilèn
 butyl : bitil
 butyl alcohol: alkòl bitil
 butyl rubber: elastik an bitil
 butyric acid: asid bitirik

C

cadmium: kadmiyòm
 calcination: kalsinasyon
 calcite: kalsit
 calcium: kalsyòm
 calcium carbide: kabi kalsyòm
 calcium carbonate: kabonat kalsyòm
 calcium chloride: klorid kalsyòm
 calcium hydroxide: idwoksik kalsyòm
 calcium hypochlorite: kalsyòm
 ipoklorit
 calcium oxide: oksid kalsyòm
 calcium phosphate: fosfat kalsyòm
 calcium sulfate: silfat kalsyòm
 californium: kalifonyòm
 calomel: kalomèl
 calorie: kalori
 calorimeter: kalorimèt
 camphor: kanf
 capacity: kapasite
 carbene: kabèn
 carbide: kabi
 carbocyclic: kabosiklik
 carbohydrate: kaboidrat
 carbolic acid: asid kabolik
 carbon: kabòn
 carbon black: papye kabòn
 carbon cycle: sik kabòn
 carbon dioxide: diwoksik kabòn
 carbon disulfide: disilfi kabòn
 carbon monoxide: monoksik kabòn
 carbon tetrachloride: tetraklori kabòn
 carbonate: kabonat
 carbonic acid: asid kabonik
 carbonide: kabonid
 carboxyl: kaboksil
 carboxylic acid: asid kaboksilik
 carburation: kabirasyon
 carcinogen: kasinojèn
 carrier: transpòtè
 catalyst: katalis
 catenate: kadnase
 cathode: katòd
 cathode ray: reyon katodik
 cation: kasyon
 cell: selil

celtium: selsyòm
 celsius scale: echèl celsius
 centi: santi
 centimeter: santimèt
 centrifugation: santrifigasyon
 centrifuge: santrifij
 cerium: seriyòm
 cesium: sezyòm
 chain: chenn
 chain reaction: reyaksyon an chenn
 change: chanjman
 chelate: chelate
 chemical bond: lyezon chimik
 chemical equation: ekwasyon chimik
 chemical equilibrium: ekilib chimik
 chemical property: pwopriyete chimik
 chemical reaction: reyaksyon chimik
 chemisorption: chimiyosòpsyon
 chemistry: chimi
 chlorate: klorat
 chloride: klorid
 chlorine: klorin
 chlorine dioxide: diyoksid klò
 chlorite: klorit
 chloroform: klowofòm
 chlorohydrin: klowoidrin
 chromatography: kwomatograf
 chrome green: kwòm vèt
 chromic acid: asid kwomik
 chromium: kwòm
 chromium sulfate: silfat kwòm
 circuit: sikui
 citric acid: asid sitrik
 clamp: pens
 classical mechanics: mekanik klasik
 clay: ajil
 cobalt: kobal
 coefficients: koefisyan
 colligative properties: pwopriyete pou kole ansanm
 collision: kolizyon
 colloid chemistry: chimi koloyidal
 colorant: koloran
 colorimetry: kolorimèt
 columbium: kolombyòm
 combination: konbinasyon

combined gas laws: lwa pou konbine gaz
 combustion: konbisyon
 common ion effect: efè yon ki komen
 complex: konplèks
 complèks ion: yon konplèks
 component: konpozan
 composite: konpozit
 composition: konpozisyon
 compound: konpoze
 compressed gas: gaz konprime
 concentrated solution: solisyon konsantre
 concentration: konsantrasyon
 conceptual definition: definisyon konsepyèl
 condensation: kondansasyon
 condensation polymer: polimè pa kondansasyon
 condensation reaction: reyaksyon pa kondansasyon
 conduction: kondiksyon
 conductivity: kondiktivite
 conductor: kondiktè
 configuration: konfigirasyon
 configurational formula: fòmil konfigirasyonèl
 conformation: konfòmation
 congo red: wouj kongo
 conjugate pair: pè ansanm
 conservation: konsèvasyon
 conservation of charge: konsèvasyon chay
 constant: konstant
 constant composition law: lwa pou konpozisyon konstant
 constituent: konstitiyan, konpozan
 container: kontènè
 contaminant: kontaminan
 continuous spectrum: espèk kontini
 controlled equipment: ekipman kontwòle
 conversion factor: faktè nan konvèsyon
 coordinate covalent bond: lyezon kovalan koòdone

copolymer: kopolimè
 copper: kuiv
 cork: lyèj
 corrosion: kowozyon
 covalence: kovalans
 covalent bond: lyezon kovalan
 covalent molecule: molekil kovalan
 cover: kouveti
 cracking: krakaj
 cresol: kresòl
 critical mass: mas kritik
 critical point: pwèn kritik
 critical pressure: presyon kritik
 critical temperature: tanperati kritik
 crucible: krezè
 crystal: kristal
 crystallization: kristalizasyon
 cubic centimeter: santimèt kibik
 curium: kiriyòm
 current: kouran
 curve: koub
 cyanogen: siyanojèn
 cyclic compound: konpoze siklik
 cycloalkane: sikloalkàn
 cycloalkene: sikloalkèn
 cyclohexane: sikloeksan
 cyclotron: siklotwon

D

data: done
 decay: gate, pouri
 decomposition: dekonpozisyon
 decrepitation: dekrepitasyon
 definition: definisyon
 dehydrating agent: ajan dezidratasyon
 dehydration: dezidratasyon
 dehydrogenation: dezidwojenasyon
 deionnized water: dlo ki pa gen iyon
 deliquescence: delikesans
 delivery tube: tib pou akouchman
 denatured alcohol: alkòl denatire
 density: dansite
 depression: depresyon
 derivative: derivatif
 destructive distillation: distriyasyon destriktif
 detergent: detèjan

deuterium: deteriyòm
 deuteron: detewon
 developing agent: ajan devlopman
 dextrorotatory: dekstwowotatwa
 dialysis: dyaliz
 diamond: dyaman
 diatomic gas: gaz diyatomik
 diborane: diboràn
 dicarboxylic acid: asid dikaboksilik
 diethylamine: diyetilamn
 diffusion: difizyon
 dihydroxy alcohol: alkòl dihidwoksil
 diluent: diliyan
 dilute solution: solisyon dilè
 dimethylketone: dimetilketòn
 dinitrobenzene: dinitwobenzèn
 diolefin: diyolefin
 dioxide: diyoksid
 dipole: dipòl
 direct combination: konbinezon dirèk
 direct combustion reaction: reyaksyon
 konbisyon dirèk
 direct current: kouran dirèk
 displacement: deplasman
 disproportionation: dispwopònasyon
 dissociation: disosyasyon
 distillate: distiyè
 distillation: distriyasyon
 dolomite: dolomit
 donor: donè
 dope: dwòg
 dot diagram: dyagram a ti pwèn
 double bond: lyezon doub
 double-pan balance: balans de kaswòl
 double replacement: ranplasman doub
 ductility: diktilite
 dynamic equilibrium: ekilib dinamik
 dysprosium: dispwozyòm

E

effective collision: kolizyon efektif
 effervescence: efèvesans
 efflorescence: efloresans
 einsteinium: enstenyen
 electric current: kouran elektrik

electrical conductivity: kondiktivite
 elektrik
 electrochemical: elektwochimik
 electrochemical cell: selil elektwochimik
 electrochemistry: elektwochimi
 electrode: elektwòd
 electrodeposition: elektwodepozisyon
 electrolysis: elektwoliz
 electrolyte: elektwolit
 electroicetic conduction: kondiksyon
 elektwolitik
 electrolyze: elektwoliz
 electromotive force: fòs elektwomotiv
 electromotive series: seri elektwomotiv
 electron: elektwon
 electron configuration: konfigirasyon
 elektwonik
 electronegative: elektwonegatif
 electronegativity: elektwonegativite
 electroplating: galvanoplasti plake
 electropositive: elektwopozitif
 electrostatic force: elektwostatik
 electrovalence: elektwovalans
 electrovalent bonding: lyezon elektwovalan
 element: eleman
 elevation: elevasyon
 empirical formula: fòmil anpirik
 emulsion: emilsyon
 endothermic reaction: reyaksyon andotèmik
 endpoint: pwen final
 energy level: nivo enèji
 enthalpy: antalpi
 enzyme: anzim
 epoxy resin: rezin epoksid
 equation: ekwasyon
 equilibrium: ekilib
 equilibrium constant: ekilib konstan
 equipment: ekipman
 equivalent: ekivalan
 equivalent masses: mas ekivalan
 erbium: èbiyòm
 Erlenmeyer flask: balon Erlenmeyer
 ester: estè
 esterification: esterifikasyon
 ethanal: etanal
 ethane: etàn

ethanoalamine: etanoalamin
 ethene: etèn
 ether: etè
 ethyl: etil
 ethyl acetate: asetat etil
 ethyl alcohol: alkòl etil
 ethyl eter: etè etil
 ethylamine: etilamin
 ethylbenzene: etilbenzèn
 ethylene bromide: bwomi etilèn
 ethylene dichloride: diklorid etilèn
 ethylene glycol: glikòl etilèn
 europium: ewopiyòm
 eutectic: etektik
 evaporation: evaporasyon
 excited state: eta eksite
 exothermic: ekzotèmik
 experiment: eksperyans
 explosive: esplozif
 expression: espresyon
 extensive properties: pwopriyete
 estansif
 external circuit: sikui ekstèn
 extinguishing agent: ajan pou etenn dife
 extraction: ekstraksyon

F

factice: "factice"
 family: fanmi
 fat: grès
 fatty acid: asid gra
 fatty alcohol: alkòl gra
 feedstock: manje pou zannimo
 fermentation: fèmantasyon
 fermentation tube: tib fèmantasyon
 fermium: fèmiyòm
 ferric: ki soti lan fè
 ferroalloy: alyaj fè
 ferrous: fere
 fiber: fib
 file: lim
 filler: anfile
 filtrate: filtre
 filtration: filtrasyon
 fission: fisyon

fission reactor: reyaktè fisyon
 fixed: fiks
 flame: flanm
 flammable material: materyèl ki kab
 pran dife
 florence flask: balon florans
 flow diagram: dyagram ki montre flo a
 fluoride: fliyò
 fluorocarbon: fliyokabòn
 fluorspar: fliorit
 flux: flo
 force: fòs
 forceps: fòsep
 forensic chemistry: chimi legal
 formaldehyde: fòmaldevid
 formation: fòmasyon
 formic acid: asid fòmik
 formula: fòmil
 fossil: fosil
 fractional distillation: distiyasyon
 fraksyonèl
 francium: frasyòm
 free energy: enèji lib
 free radical: radikal lib
 freezing: konjelasyon
 freezing point: pwen konjelasyon
 kòmanse
 freezing point depression: depresyon nan
 pwen konjelasyon an
 frequency: frekans
 fuel: konbistib
 functional group: gwoup fonksyonèl
 fundamental particle: patikil fondamantal
 funnel: antonwa
 fuse: fonn
 fused salt: sèl fonn
 fusible alloy: alvaj fizib
 fusion: fizyon
 fusion reactor: reyaktè pou fizyon

G

gadolinium: gadolinyòm
 gallium: galyòm
 gallium arsenide: asenid galyòm
 galvanizing: galvanizasyon
 gamma rays: reyon gama

garnet: grena
 gas: gaz
 gasification: gazifikasyon
 gas phase: faz gaze
 glycerol: glisewòl
 glycol: glikòl
 glycols: glikòl
 goggles: linèt pwoteksyon
 gold: lò
 graduated beaker: vè a bèk ki gradye
 graduated cylinder: silenn ki gradye
 graduated pipette: pipèt ki gradye
 graphite: grafit
 gram: gram
 gram atomic mass: mas atomik an gram
 gram equivalent mass: mas ekivalan
 an gram
 gram molecular mass: mas molekilè
 an gram
 gram molecular volume: volim molekilè
 an gram
 gravimetric analysis: analiz gravimetrik
 gravity: gravite
 grease: grès
 ground state: eta imobil
 group: gwoup
 guncotton: koton poud, filmikoton
 gypsum: jips

H

hafnium: hafniyòm
 half-life: mitan lavi
 half-reaction: mwatye reyaksyon
 halogens: alojèn
 hardness: dite
 hard water: dlo di
 heat: chalè
 heat exchange: echanj chalè
 heat of combustion: chalè konbisyon
 heat of condensation: chalè
 kondansasyon
 heat of crystallization: chalè
 kristalizasyon
 heat of dilution: chalè dilisyon
 heat of formation: chalè fòmasyon
 heat of fusion: chalè fizyon

heat of hydration: chalè idrasyon
 heat of reaction: chalè reyaksyon
 heat of sublimation: chalè siblimasyon
 heat of solution: chalè solisyon
 heat of transition: chalè tranzisyon
 heat of vaporization: chalè vaporizasyon
 heat transfer: transfè chalè
 heavy hydrogen: idwojèn lou
 heavy water: dlo lou
 helium: eliyòm
 heterocyclic: etwosiklik
 heterogenous mixture: melanj etewojèn
 heterogenous reaction: reyaksyon
 etewojèn
 hertz: hertz
 high polymer: polimè elve
 holmium: olmiyòm
 homocyclic: omosiklik
 homogenous mixture: melanj omojèn
 homogenous reaction: reyaksyon
 omojèn
 homologous series: seri omològ
 homopolymer: omopolimè
 holt-melt: fonn lan tanperati ki cho
 humectant: mouyan
 hybridization: ibridasyon
 hydrate: idrat
 hydration: idrasyon
 hybriide: ibrid
 hydrocarbon: idwokabòn
 hydrochloric acid: asid idwoklorik
 hydrocyanic acid: asid idwosiyanyik
 hydrocolloid: idwokoloyid
 hydrogen: idwojèn
 hydrogenation: idwojenasyon
 hydrogen bomb: bonm idwojèn
 hydrogen bond: lyezòn idwojèn
 hydrogen chloride: klorid idwojèn
 hydrogen cyanide: siyanid idwojèn
 hydrogen fluoride: fliyorid idwojèn
 hydrogen iodine: iyodin idwojèn
 hydrogen peroxide: dlo oksijene
 hydrogen sulfide: silfi idwojèn
 hydrogenolysis: idwojenoliz
 hydrolisis: idwoliz
 hydrolis constant: konstant idwoliz

hydronium ion: iyon idwonyòm
 hydrophilic: idwofilik
 hydrophobic: idwofobik
 hydroxyl group: gwoup idwoksil
 hygroscopic: igwoskopik
 hypochlorous acid: asid ipoklò
 hypothesis: ipotèz

I

ideal gas: gaz ideyal
 identity period: peryòd idantite
 immiscible: ki pa kapab melanje
 impermeable: ki pa kapab mouye
 impingement black: nwa ki kolan
 impregnation: ranplisay
 increment: ogmante
 impurity: salte
 indanthrene blue: ble endantrèn
 indian red: wouj endyen
 indium: indiyòm
 indicator: endikatè
 industrial alcohol: alkòl endistriyèl
 inert: inèt
 inertia: inèsi
 industrial diamonds: dyaman endistriyèl
 inflammable: enflamab
 infrared spectroscopy: espektwoskopi
 ak enfrawouj
 inhibitor: inibitè
 initiating explosive: eksplozif debitan
 initiator: inisyatè
 inorganic: inòganik
 inorganic analysis: analiz inòganik
 inorganic chemistry: chimi inòganik
 insecticide: ensektisid
 instrumental analysis: analiz enstrimantal
 insulin: ensilin
 intensive properties: pwopriyete entansif
 interionic attraction: atraksyon
 enteryonik
 interface: entèfas
 intermediate: entèmedye
 intermetallic compound: konpoze
 entèmetalik
 internal circuit: sikui entèn
 interstitial: entèstisyèl

iodine: iyodin
 ion: iyon
 ion-exchange reaction: reyaksyon
 echanj iyonik
 ion-product constant of water: konstant
 dlo ki se pwodui iyon
 ionic conduction: kondiksyon iyonik
 ionic bonding: lyezon iyonik
 ionization: iyonizasyon
 ionization constant: konstant
 iyonizasyon
 ionization of energy: iyonizasyon enèji
 ionization potential: potansyèl iyonizasyon
 ionogen: iyonojèn
 iridium: iridyòm
 iron: fè
 iron blue: ble fè
 iron oxide: oksid a baz fè
 irreversible: irevèsib
 isolation: izolasyon
 isomer: izomè
 isomerization: izomerizasyon
 isopropyl alcohol: alkòl izopwopil
 isotactic: izotaktik
 isotonic: izotonik
 isotope: izotòp
 isotropic: izotwopik
 IUPAC system: sistèm IUPAC la
 ivory black: nwa a baz ivwa

J

joule: joul

K

kelvin scale: echèl tanperati kelvin
 kerosene: kewozèn
 ketone: ketòn
 kilogram: kilogram
 kinetic energy: enèji kinetik
 kinetic theory: teyori kinetik
 kinetics: kinetik
 krypton: kripton

L

laboratory burner: mèch laboratwa
 lactic acid: asid laktik

lactone: laktòn
 lake: lak
 lanthanide series: seri lantanid
 latent heat: chalè laten
 latent solvent: sòlvan laten
 lattice: treyaj
 Law of Conservation of Mass: Lwa
 sou konsèvasyon mas
 lawrencium: lorensyòm
 lead: plon
 lead chromate: kwomat a baz plon
 level: nivo
 light metal: metal leje
 lime: lacho
 limestone: pyè lacho
 lipid: lipid
 liquefaction: likefaksyon
 liquid crystal: kristal likid
 liquor: likè
 liter: lit
 litharge: litaj
 lithium: lityòm
 litmus paper: papyè tounsòl
 lutetium : litesyòm
 lye: idwoksid potasyòm
 lyophilic: liyofilik

M

macroanalysis: makwoanaliz
 macromolecule: makwomolekil
 magma: magma
 magnalium: magnalyòm
 magnesia: mayezi
 magnesite: mayezit
 magnesium: mayezyòm
 magneson: mayezon
 magnet: leman
 magnetochemistry: mayetochimi
 manometer: manomèt
 maltose: maltoz
 manganese: manganèz
 manganese dioxide: diyoksid manganèz
 manganic oxide: oksid manganik
 mannitol: manitòl
 mass: mas
 mass action: aksyon an mas

mass conservation: konsèvasyon mas
 mass number: chif yon mas
 matter: matyè
 mechanics: mekanik
 mechanism: mekanik
 medicine dropper: konngout pou medikaman
 melting: fonn
 melting point: pwen fizyon
 mendeleevium: mendeleviyòm
 mercury: mèki
 mesh: filè
 metallic bond: alvaj metalik
 metallic conduction: kondiksyon metalik
 metalloid: metaloyid
 metallurgy: metaliji
 methanal: metanal
 methane: metàn
 methanol: metanòl
 methyl: metil
 methyl alcohol: alkòl metilik
 methylamine: metilamin
 microanalysis: mikwoanaliz
 milli: mili
 milliliter: mililit
 mineral: mineral
 mineral acid: asid mineral
 mineral water: dlo mineral
 mixture: melanj
 miscible: melanjab
 moderator: moderatè
 molal boiling point constant: pwen konstan ebilisyon molal
 molal freezing point constant: pwen konstan konjelasyon molal
 molality: molalite
 molar solution: solisyon molè
 molar volume: volim molè
 molarity: molarite
 molecular: molekilè
 molecular formula: fomil molekilè
 molecular mass: mas molekilè
 molecular sieve: pswa molekilè
 mole: mak
 molecule: molekil
 molybdenum: molibdèn

monomer: monomè
 monomolecular: monomolekilè

N

naphtha: naft
 naphthalene: naftalin
 natural gasoline: gazolin natirèl
 neodymium: neodinyòm
 neon: neyon
 neptunium: neptinyòm
 Nernst distribution law: Lwa distribisyon Nernst
 Nernst equation: ekwasyon
 net potential: potansyèl nèt
 neutral red: wouj net
 neutral solution: solisyon net
 neutralization: netralizasyon
 neutralization equivalent: ekivalan netralize
 neutron: netwon
 niacin: nyasin
 nickel: nikèl
 niobium: nyobyòm
 nitrate: nitrat
 nitration: nitrasyon
 nitric acid: asid nitrik
 nitric anhydride: anidrid nitrik
 nitric oxide: oksid nitrik
 nitride: nitrid
 nitriding: nitrid
 nitrile: nitril
 nitrogen: nitwojèn
 nitrogen family: fanmi nitwojèn
 nitroglycerin: nitwogliserin
 nitrous acid: asid nître/azote
 nobelium: nobelyòm
 noble gas: gaz nòb
 nomenclature: nomanklati
 nonelectrolyte: nonelektwolit
 nonmetal: nonmetalik
 nonpolar molecule: molekil nonpolè
 normal boiling point: pwen ebilisyon nòmal
 normal salt: sèl nòmal
 normal solution: solisyon nòmal
 normality: nòmalite

nuclear energy: enèji nikleyè
 nuclear fission: fisyon nikleyè
 nuclear fuel: konbistib nikleyè
 nuclear fusion: fizyon nikleyè
 nuclear reactor: reyaktè nikleyè
 nucleon: nikleyon
 nucleus: nikleyis
 number: nimewo
 nylon: naylòn

O

observed value: valè yo obsève
 octet: oktyè
 oil: luil
 olefine: olefin
 one-hole stopper: arèt ak yon sèl twou
 open-chain: chenn ouvri
 operational definition: definisyon operasyonèl
 optical: optik
 optical rotation: wotasyon optik
 orbit: òbit
 orbital: òbital
 orbital pair: pè òbital
 order: lòd
 order of reaction: lòd reyaksyon
 ore: minrè
 organic: òganik
 organic chemistry: chimi òganik
 organic compound: konpoze òganik
 organometallic: òganometalik
 osmium: osmyòm
 osmosis: osmoz
 oxalic acid: asid oksalik
 oxidation: oksidasyon
 oxidation number: nonb oksidasyon
 oxidation potential: potansyèl oksidasyon
 oxidation state: eta oksidasyon
 oxide: oksid
 oxidizing agent: ajan oksidan
 oxygen: oksijèn
 oxygen acid: asid oksijene
 ozone: ozòn

P

packing: anbale
 palladium: paladyòm

pair: pè
 paraffin series: seri parafin
 partial pressure: presyon pasyèl
 particle: patikil
 particle accelerator: akseleratè patikil
 partition coefficient: koefisyan patisyon
 parts per million: pati pa milyon
 Pascal: pascal
 passivity: pasivite
 peacock blue: ble entans
 pentane: pentàn
 peptide: peptid
 peptization: peptizasyon
 percentage by mass: pousantaj pa mas
 percentage composition: pousantaj konpozisyon
 percent error: erè pousantaj
 perchlorate: pèklorat
 perfect: pafè
 perfume: pafen
 period: peryòd
 periodic: peryodik
 periodic law: lwa peryodik
 periodic table: tablo peryodik
 peroxide: pewoksid
 petridish: petridish
 petroleum: petwòl
 phase: faz
 phase equilibrium: ekilib tanporè
 pH meter: enstriman pou mezire pH
 phenol: fenòl
 phenolic: fenolik
 phenolphthalein: fenofthalin
 phenolphthalide: fenofthalid
 phenil: fenil
 phosphorus: fosfò
 photochemical oxidant: oksidan fotochimik
 photochemistry: fotochimi
 photoelectric calorimeter: kalorimèt fotoelektrik
 photon: foton
 physical change: chanjman fizik
 physical equilibrium: ekilib fizik
 physical property: pwopriyete fizik
 physical chemistry: chimi fizik

physiosorption: absòpsyon fizik
 pigment: pigman
 pile: pil
 pipe: pip, tib
 pipe still: aparèy pou distiye
 pipette: pipèt
 plastic: plastik
 plasticizer: plastisize
 plate theory: teyori plato
 platinum: platinòm
 plutonium: plitonyòm
 point: pwen
 pOH: pOH
 poison: pwazon
 polar bond: lyezon polè
 polar molecule: molekil polè
 polarization potential: potansyèl
 pou polarizasyon
 polarographic: polawografik
 polarographic analysis: analiz
 polawografik
 polarographic apparatus: apareyaj
 polawografik
 polarographic wave: vag polawografik
 polonium: polonyòm
 poly: poli
 polybasic acid: asid polibazik
 poliblend: polimelanj
 polycarbonate: polikabòn
 polychloroprene: poliklowopren
 polycondensation: polikondansasyon
 polycyclic: polisiklik
 polyelectrolyte: polielektwolit
 polyester: poliestè
 polyethylene: polietilèn
 polyethylene glycols: glikòl polietilèn
 polyglycol: poliglikòl
 polyhydric alcohol: alkòl poliidrik
 polyisoprene: poliizopren
 polymer: polimè
 polymerization: polimerization
 polypropylene: polipwopilèn
 polystyrene: polistirèn
 polytetrafluoro ethylene: etilèn
 politetrafliyò
 polyvinyl acetate: asetat polivinil

polyvinyl alcohol: alkòl polivinil
 polyvinyl chloride: klori polivinil
 polyvinyl ether: etè polivinil
 porcelain: pòslèn
 poromeric: powomerik
 positron: pozitwon
 potash: kabonat potas
 potassium: potasyòm
 potassium nitrate: nitrat potasyòm
 potassium permanganate: pèmaganat
 potasyòm
 potential energy: enèji potansyèl
 potentiometric titration: titrasyon
 potansyometrik
 powder metallurgy: metaliji pou poud
 praseodymium: praseyodimiyòm
 precipitant: presipitan
 precipitate: presipite
 precipitation: presipitasyon
 precipitation titration: titrasyon lan
 presipitasyon
 prepolymer: prepolimè
 preservative: prezèvatif
 prill: patikil
 primary alcohol: alkòl primè
 producer gas: gaz pwodiktè
 product: pwodui
 promethium: pwometyòm
 promoter: pwomotè
 proof: prèv
 property: pwopriyete
 propionic acid: asid pwopyonik
 propyl: pwopil
 propylene: pwopilèn
 protactinium: pwotaktinyòm
 protolysis reaction: reyaksyon pwotoliz
 proton acceptor: resevè pwoton
 proton donor: donè pwoton
 Prussian blue: ble prisyen
 purity: pirte
 pyrites: pirit
 pyrolysis: piwoliz
 pyrrole: piwòl
 pyruvic acid: asid pirvik

Q

qualitative analysis: analiz kalitatif
quality control: kontwòl kalite a
quanta: kwanta
quantitative analysis: analiz kantitatif
quartz: quartz
quinine: kinin
quinone: kinòn

R

radiation: radyasyon
radical: radikal
radioactive decay: dechè radyoaktif
radioactive series: seri radyoaktif
radioactivity: radyoaktivite
radiocarbon: radyokabòn
radioisotope: radyoizotòp
radium: radyòm
radius: reyón
radon: radon
rare: ra
rare earth: tè ki ra
rare gas: gaz ki ra
rare metal: metal ra
rate-determining step: pa ki detèmine
vités yon reyaksyon
ray: reyón
reactant: reyaktif
reaction mechanism: mekanism reyaksyon an
reaction rate: to reyaksyon an
reagent: reyaktif
rearrangement: reanjanman
reaction: reyaksyon
reactor: revakte
reclaiming: reklame
rectification: rektifikasyon
redox reaction: reyaksyon redox
reducing agent: ajan rediksyon
reducing flame: flanm rediksyon
reduction: rediksyon
reduction potential: potansyèl rediksyon
refining: rafine
reflux: reflè
refrigerant: refrijeran
regeneration: rejenerasyon
reinforcing agent: ajan ranfòsman

repellent: repousan
replacement: ranplasman
replication: replikasyon
reversible reaction: reyaksyon revèsib
rhenium: renyòm
rhodium: wodyòm
ribonucleic acid(RNA): asid ribonikleyik
ring: segman
ring stand: sipò ki sou yon estrad
ring structure: estrikti segman an
rod: baton
rubber: kawotchou
rubidium: ribidyòm
ruby: ribi
rust: wouy
ruthenium: ritenyòm

S

saccharose: sakawoz
sal soda: sèl soda
salt: sèl
salt bridge: pon sèl
samarium: samaryòm
saponification: saponifikasyon
sapphire: safi
saturated compound: konpoze satire
saturated solution: solisyon satire
scale: echèl
scadium: eskadyòm
scavenger: bèt ki manje pouriti
scientific data: done syantifik
scientific method: metòd syantifik
scientific notation: notasyon syantifik
scissors: sizò
sealant: soudè
sedimentation: sedimantasyon
sedimentary rock: wòch sedimanète
sedimentation potential: potansyèl
pou sedimantasyon
secondary alcohol: alkòl segondè
seed crystal: pepinyè
selenium: selenyòm
semiconductor: semikondiktè
semimicroanalysis: semimikwoanaliz
semipermeable: semipèmeyab
semisynthetic: semisentetik

sequestering agent: ajan pou sekestre
 series: seri
 serum: sewòm
 sewage treatment: tretman dechè
 shell: kokiy
 silica gel: pomad silis
 silicate: silikat
 silicon: silikon
 silicon carbide: karbi silikon
 silicone: silikòn
 silicone oil: luil silikòn
 silver: ajan
 single replacement: ranplasman
 sinter: foub
 sintered crucible: kreze
 slow oxidation: oksidasyon lan
 sludge: labou
 slurry: mal atikile
 smelt: fonn
 smog: melanj lafimen ak vapè
 soda: soda
 soda ash: sann soda
 sodium: sodyòm
 sodium chloride: klori sodyòm
 sodium hydroxide: idwoksid sodyòm
 sol: sol
 solid solution: solisyon solid
 solidus: solid
 soliquoid: solikoyid
 solubility: solibilite
 solubility curve: koube solibilite
 solubility product constant: konstant
 pwodui solibilite
 solubility product expression: espresyon
 solibilite yon pwodui
 solute: solit
 solution: solisyon
 solution equilibrium: ekilib yon solisyon
 solvent: solvan
 sour: amè
 specific heat: chalè espesifik
 specific gravity: gravite espesifik
 spectral lines: liy espektal
 spectrometer: espektwomèt
 spectroscopy: espektwoskopi

spontaneous chemical change: chanjman
 chimik espontane
 spontaneous ignition: ignisyon espontane
 stability: estabilite
 stability constant: konstant lan estabilite
 stabilization: estabilizasyon
 stabilizer: estabilizè
 stable compound: konpoze estab
 stain: tach
 standard calomel electrode: elektwòd
 estanda pou klorid mèki
 standard condition: kondisyon estanda
 standard electrode potential: potansyèl
 estanda pou elektwòd
 standard heat of formation: chalè
 estanda fòmasyon an
 standard oxidation-reduction potential:
 potansyèl estanda oksidasyon
 rediksyon an
 standard pressure: presyon estanda
 standard solution: solisyon estanda
 starch: lanmidon
 state: eta
 steam distillation: distiyasyon vapè
 stearic acid: asid esteyarik
 steel: asye
 stereochemistry: estereyochimi
 stereoisomer: estereyoizomè
 stoichiometry: estoyikyometri
 stopper: tanpon
 STP: STP
 straight-chain compound: konpoze
 yon chenn dwat
 strip: defèt
 strong acid: asid solid
 strong base: baz solid
 strong electrolyte: elektwolit solid
 strontium: estwontyòm
 structural formula: fomil estriktirèl
 subatomic particle: patikil ki anba atòm
 sublevel: nivo ki anba a
 sublimate: siblime
 sublimation: siblimasyon
 sublime: siblim
 subscript: souskri
 subshell: kouvèti ki anba a

substance: sibstans
 substituent: sibstitiyan
 substitution reaction: reyaksyon
 sibstitisyon
 substrate: sibstra
 sucrose: sikwoz
 sulfur: silfi
 sulfuric acid: asid silfirik
 supercooled: sipèfrèt
 superoxides: sipèwoksid
 supersaturated solution: solisyon
 sipèsatire
 supersaturation: sipèsatirasyon
 surface: sifas
 surface activity: aktivite sifas la
 surface-active agent: ajan sifas aktif la
 surface area: sipèfisi
 surface chemistry: chimi yon sifas
 surface orientation: oryantasyon yon sifas
 surface reaction: reyaksyon yon sifas
 surface tension: tansyon yon sifas
 suspension: sispanasyon
 symbol: senbòl
 synchrotron: senkwoton
 syndet: konekte
 synthesis: sentèz
 synthesis gas: gaz sentèz
 synthetic resin: rezin sentetik

T

tantalum: tantal
 tar: goudwon
 tartaric acid: asid tatarik
 technetium: teknesyòm
 technology: teknoloji
 tellurium: teliryòm
 temperature: tanperati
 terbium: tèbiyòm
 terephthalic acid: asid tereftalik
 ternary: tènè
 ternary acid: asid tènè
 tertiary alcohol: alkòl tèsyè
 terylene: terilèn
 test tube: epwouvèt
 test tube holder: aparèy pou kenbe
 epwouvèt

test tube rack: aparèy pou akwoche
 epwouvèt
 tetrachloride: tetraklorid
 tetrafluoroethylene: etilèn tetrafliyorik
 tetramer: tetramè
 thallium: talyòm
 theoretical plate: plato teyorik
 theory: teyori
 thermal diffusion: difizyon tèmal
 thermal polymeration: polimerasyon
 tèmal
 thermite: tèmit
 thermobalance: tèmobalans
 thermochemistry: tèmochimi
 thermocouple: tèmokoup; kondiktè
 tèmoelektrik
 thermoform: tèmofòm
 thermonuclear device: aparèy
 tèmonikleyè
 thermonuclear reaction: reyaksyon
 tèmonikleyè
 thermoplastic: tèmoplastik
 thermosetting: ajisteman tèmik
 thiamine: tiyamin
 thiol: tiyòl
 thistle tube: tib chadon
 thorium: toryòm
 thulium: tiliyòm
 tin: eten
 tincture: tenti
 titanium: titanyòm
 titrant: titran
 titration: titrasyon
 toluene: toliyèn
 toner: enstriman pou bay koule
 tongs: pens
 torr: torr
 trace element: oligo-eleman
 tracer: trasè
 transfer pipette: pipèt pou fè transfè
 transference number: nimewo pou
 fè transfè
 transition element: eleman tranzisyon
 transition series: seri tranzisyon
 transmutation: transmitasyon
 transuranic element: eleman transiranik

triad: triyad
 trichloroethylene: triklowoetilèn
 tricresyl phosphate: fosfat trikresil
 tricyclic: trisiklik
 triethanolamine: triyetanolamin
 triethylaluminum: aliminyòm triyetilik
 triglyceride: trigliserid
 trihydroxy alcohol: alkòl triidwosiklik
 trioxide: triyoksid
 triple beam balance: twa balans a flewo
 triple bond: lyezon trip
 triple point: pwèn trip
 tritium: trityòm
 true solution: vrè solisyon
 tubing: tib
 tungsten: tongstèn
 tungsten carbide: karbi tongstèn
 two-hole stopper: tanpon ki gen de twou

U

ultimate analysis: analiz final
 ultraviolet radiation: radyasyon iltravyolè
 uncertainty principle: prensip ensètitid
 uniform dispersion: dispèsyon inifòm
 unit: inite
 unsaturated component: konpozan ki
 pa satire
 unsaturation: non-satirasyon
 unstable compound: konpoze enstab
 uranium: iranyòm

V

vacancy: vid
 vacuum condensing point: pwèn kote vid
 la kondanse
 vacuum-crystallization: kristalizasyon lan vid
 vacuum crystallizer: kristalizè vid la
 vacuum distillation: distiyasyon lan vid
 valence: valans
 valence electrons: elektwon valans la
 vanadium: vanadyòm
 Van der Waals force: fòs Van der Waals
 Van't Hoff equation: ekwasyon Van't Hoff
 Van't Hoff isochore: izokò Van't Hoff
 Van't Hoff isotherm: izotèm Van't Hoff
 vapor: vapè

vapor pressure: presyon vapè
 vapor pressure depression: depresyon
 presyon vapè
 vehicle: veyikil (machin)
 velocity: vitès
 velocity of light: vitès limyè
 vicinal: visinal
 vinegar: vinèg
 vinyl: vinil
 vinyl chlorid: klori a baz vinil
 viscosity: viskozite
 viscous liquid: likid viske
 vitreous: vitre
 volatil: volatil
 volatility: volatilite
 volatilize: volatilize
 volt: volt
 voltaic cell: selil vòltayik
 volume: volim
 volume bottle: boutèy pou volim
 volumetric analysis: analiz volimetrik
 volumetric flask: boutèy volimetrik
 volumetric pipet: pipèt volimetrik
 vulcanization: vòlkanizasyon

W

water: dlo
 water gas: gaz dlo
 water glass: vè dlo
 water of crystallization: dlo
 kristalizasyon
 water of hydration: dlo idratasyon
 water softening: adousisman dlo
 water pollution: pòlisyon dlo
 water vapor: vapè dlo
 wave: vag
 wave length: longè dond
 wave velocity: vitès vag
 waxes: lasi
 weak acid: asid fèb
 weak base: baz fèb
 weak electrolyte: elektwolit fèb
 weighing bottle: boutèy pou peze
 weight: pwa
 wire gauze: twal metalik

wood alcohol: alkòl a baz bwa

X

xenom: eksenon

X-rays: reyonX

xylene: eksilèn

Y

yeast: levi

ytterbium: itèbyòm

yttrium: itriyòm

Z

zeolite: zeyolit

zero group: gwoup zewo

zinc: zenk

zirconium: zikonyòm

zone refining: zòn rafinaj