

JAMHUURIYADDA DIMUQRAADIGA SOOMAALYIA  
WASAARADDA WAXBARASHADA IYO BARBAARINTA



QAAMUUSKA ERAY BIXINTA

EE

# KIMISTARI

XARUNTA HORUMARINTA MANAAHIJTA

S B 7163 TEL 81186 MUQDISHO 1987

## H O R D H A C

Ayada oo nuddo dheer Laga joogo goortii Al - Soomaliga Laga dhigay afka wax lagu barto ee dugsiyadeed na , aysaa ay noqotay laguna maarmayaan in la halo qasaysa aya ereybixin wanihaashada kaanba . Sidaa darteed aysaa uu X.H.Mansahijta ku tallicabeaday in uu diyaariyo qasaysa ereybixin ah oo koojeya eriyada cilmiiga iyo teknikada ah ee looga baahan yahayluusiyada sare , faraswada iyo tabtabarrada Macalliminta ee dalkeenna .

Guddiga Ereybixinta ee X.H.M. wuxuu uu marjaa ahayn u addeegday wax alle wixii ereybixin hore lco samsayey iyo qasaysiyo maadadeed oo aaf door ah ku qoran . Qasaysa kasta waxa marita hore soo diyaariyeey Khabiirro Maadadeed Dabadeedna waxa la gorfishey co la naaqishay Khabiirradii Maadadeeda kale si midayn dhab ah lco gaadho .

Sida ka muqataa cogada qasaysista , cadadkan waxa loogu talo galay in un noqdo tijabo . Wuxa X.H.M. si xusnud iyo qadarin lab u soo dhissayneyeex wax alle wixii talo iyo tuusale shi ee ku xusbeen qasaysista isaga ah . Faallo kasta co waaxtar shi aqtaayda wuxay ka haleysaa tingelin inta aami soo hixin cadafka kasa dambeysta shi .

Wuxan mahad ballaazen u calinayaan Guddiga Ereybixinta co ah Muusamud Cali Banfi , J.M.Sweekaab , Cali Muusamud Ahmed , Xasan Cali Cusman , C/raxmaan Muusamud Xasji , Mahdi Xasji Xasan iyo Ismaaciil Cali Sarreeye . Sidoo kale waxa aan mahad u calinayaan hay'adda UNICEF iyo dadkii kale ee qacan ka geystay soo saaridda qasaysista .

Wuxa tingelin nuddan Jaalle Borofosoor Muusamud Nur

- Wuxa tingelin nuddan Jaalle Borofosoor Muusamud Nur Caalin oo ahaa aqoon yahankii ugu horreeyey ee ereybixin Soomaaliyeed samsayey .

Absolute	Sugan
Absolute alcohol	Alkoohol sugaran
Absolute potential	Keyd sugaran
Absolute rate reaction	Dhakhso faigal sugaran
Absolute weight	Culeys sugaran
Absorbent	La nuuge
Absorptionmeter	Nuugid beeg
Absorption	Nuugid
Absorption coefficient	Weheliye
Absorption spectrum	Jeegaan nuugid
Absorption tube	Dhuun nuugid
Acceleration	Karaat
Acceleration filter	Milre karsar
O Acceptor	Ogato
Acetaldehyde	Asitaldhibaydh
Acetamide	Asitamaydh
Acetic acid	Asetik asidih
Acetone	Asitoon
O Acetyl	Asitayl
Acetylene	Asitayliin
C Acid	Asidih
Acid dye	Sibaag asidih
~ Acid anhydride	Asidih oowan
Acidic	Asidihaysan
Acidity	Asidihimo
C Acidimetry	Asitdhcabirid
Acid value, number	Qilmo, tiro asidih
Actinium	Aktiniyam
Activated	Kacsan
Activated carbon	Kaarboon kacsan
Activated complex	Murakab kacsan
Activation energy	Tamar kicin
Addition reaction	Faigal ku-daris
Additive compound	Iskudhis dariseed
Adsorption	Qalaad iqtidalad
Adiabatic	kuldhwyre
Adsorption	Lousub
Aerosol	Aerosool
Affinity	Xilse
Agent	Gammal

Air	Havo
O Aliphatic	Alifaatic
O Alkali	Alksali
O Alkali metals	Biraha alkaali
O Alkaline earth metals	Biro shuleed alkaaloysan
O Alkane	Alkeyn
O Alkene	Alkiin
O Alkyl	Alkayl
O Allotropy	Jinsi
O Alloy	Birdhaf
Alpha particles	Saxxarada Alfa
Alum	Alam
O Aluminum	Alluuminiyam
Aluminum acetate	Allumiiniysm asiteyt
Aluminum alloy	Birdhaf alluuminiyam
Aluminum ammonium sulphate	Alluuminiyam amnooniyam salfeyt
Aluminum bromide	Alluuminiyam baromaydh
Aluminum carbonate	Alluuminiyam karboneyt
Aluminum ethylate	Alluuminiyam etylate
Aluminum hydride	Alluuminiyam haydaraydh
O Aluminum oxide	Alluuminiyam ogsaydh
Aluminum phosphate	Alluuminiyam fosfeyt
Aluminum silicate	Alluuminiyam silikeyt
Aluminum sulphate	Alluuminiyam salfeyt
Amalgam	Amalga
Americiam (Am)	Amerisiam
Amides	Amaydhis
Anido	Anidho
Amination	Amayneyn
O Amine	Amayn
O Amino	Amino
Amine	Amayn
O Ammonia	Ammoniya
Ammonium	Ammoniyam
Ammonium carbonate	Ammoniyam karboneyt
Ammonium chloride	Ammoniyam koloraydh
Ammonium hydroxide	Ammoniyam haydarogsaydh
Ammonium ion	Asyoon ammoniyam

Ammonium nitrate	Anmooniym naytarayt
Ammonium sulphate	Anmooniym sulfeyt
Ammonolyeis	Falgal ammooniyeed
Amorphous	Wiriqlaawe
Amphoteric	Laba eeffe
Amplitude	Qoton
Amyl acetate	Amayl asiteyt
Amyl alcohol	Amayl alkohool
Amyl group	Kooxda amayl
Anaesthesia	Suuxid
Analysis	Saafid
Angle	Xagal
Angstrom	Angistaroom
Angular momentum	Xagal daafadeed
Anhydride	Anhaydaraydh
Anhydrous	Oomane
Aniline	Anayliin
Animal charcoal	Dhuxul xoolaad
Animal starch	Istaarji xoolaad
Anion	Aayoon taban
Anode	Qotin togan
Anti catalyst	Lid kalkaaliye
Antimony (Sb)	Istiibiyam
Antimony hydride	Istiibiyam haydaraydh
Antimony oxide	Istiibiyam mogsaydh
Antimony sulphate	Istiibiyam salfeyt
Antimony Tribromide	Istiibiyam saddex boroo
Antimony Trichloride	Istiibiyam seddex kelor
Antioxidant	Lid ogsidhayn
Approximation	Seemid
Aqua	Biyo
Aquafortis	Biyo foortis
Aqua regia	Biyo reejja
Aqueous	Biyood
Argon	Argon
Aromatic	Aroomaatic
Aromatization	Aroomaatayn
Arrangement	Ratibaad
Array	Teed
Arrhenius equation	Isleegta Arreenia
Arsenic (As)	Arsinic

Arsenic penta flouride	Arsinik shan folooraydh
Arsenic Tribromide	Arsinik saddex boromaydh
Arsenic Trichloride	Arsinik saddex koloraydh
Arsenic Trisulfide	Arsinik saddex saltaydh
Arsine	Arsayn
O Aryl	Arayl
Asbestos	Asbestoos
Ash	Dambas
Association	Isu urur
Assumption	U qaadasho
Asymmetric	'Aan wanqarnayn
Asymmetric carbon atam	Kaarboor atam aan wanqarnayn
Asymmetric compound	Isku-dhis aan wanqarnayn
Atmosphere	Atmosfeer, Gibil
Atmospheric pressure	Cadaadis atmosfeereed
Atom	Atam
Atomic energy	Tamar atam
Atomic mass	Cuf atam
Atomic number	Tiro atam
Atomic radius	Gacan atam
Atomic theory	Aragti atam
Atomic weight	Culays atam
Attraction	Isjiidasho
Attractive force	Xoog Isjiidasho
Average	Celcelis
Avidity	Awood kalabax
Avogadro's law	Xeerka Afogaadro
Avogadro constant,	Madoorsoomaha Afogaadro
O Avogadro number	Tirada Afogaadro

(B)

Bactericide	Bakteeriya dile
Balance	Misaan
Balanced reaction	Falgal miisaaman
Barbituric acid	Baarbitiyuurik asiidh
Bardach reaction	Falgalka baardaj
Barium	Baariyam
Barium acetate	Baariyam asiteyt
Barium aluminate	Baariyam aluumineyt

Barium bromide	Baariyam boromaydh
Barium carbonate	Baariyam kaarboneyt
Barium hydroxide pentahydrate	Baariyam haydarogsaydh shancokan
Barium hybofosphile	Baariyam haybosofayr
Barium iodate	Baariyam ayodheyt
Barium iodide	Baariyam ayodheydh
Barium sulphate	Baariyam salfeyt
Barium sulphide	Baariyam saltaydh
Barometer	Cadaadis heeg
Base	Beys
Base exchange	Beys isdhaafsi
Base metals	Biro beys
Basic	Beysaysan
Basic dye	Sibaaq beysaysan
Basic salt	Cusbo beysaysan
Basicity	Beysnimo
Battery	Beytari
Battery acid	Asiidh beytari
Beadtest	Tijaabada kuusha
Beaker	Bakeeri
Beam	Dhud
Bee-hive-shelf	Moqorofad
Beer's law	Xeerka Beer
Bell jar	Gembis dawan
Benzaldehyde	Bensaldhibaydh
Benzamide	Bensamaydh
Benzene	Bensiin
Benzo	Benso
Benzoic acid	Bensooik asiidh
Benzol	Bensol
Benzoyl	Bensool
Berkelium (BK)	Berkeeliyam
Beryllium (Be)	Berilliym
Bett's process	Habka Bett
Bi carbonate	Laba karboneyt
Binary	Kabaale
Binding energy	Tanar is-hayn
Biochemistry	Kimistariga noolaha

Bio element	Curiyaha noolaha
Birotation	Isbedel wareeg
Bismuth (Bi)	Bismut
Bivalent	Kaaftoon Labaale
Blank determination	Xadidid horaad
Blank experiment	Tijaabo horaad
Blank test	Hubsasho horaad
Blast furnace	Foorno
Bleaching	Faaqid
Blowpipe	Tuubo afuufeed
Blowpipe analysis	Saaqid tuubo afuufeed
Blowpipe reaction	Falgal tuubo afuufeed
Bohr atom	Atamka bohor
Boiling point	Barta karka
Bomb	Haan bireed
Bombardment	Duqeyn
Bond	Dabar
Bond angle	Xagal dabar
Bond energy	Tamar dabar
Bond length	Dherer dabar
Borax	Boorakis
Boric acid	Boorik Asil
Boron (B)	Booron
Boron nitride	Booron naytaraydh
Boron phosphate	Booron fosfeyt
Boron trichloride	Booron saddex koloraydh
Boyle's law	Xeerka bool
Brass	Baraas
Brin's test	Hubsashada biriin
Brine	Biyo cusbood
Bromate	Boromeyt
Bromide	Boromaydh
Bromine (Br)	Boromiin
Bromoacetic acid	Boromcasitik aslidh
Bromoacetone	Boromo asitoon
Para-Bromobenzaldehyde	Baara-boromobenaalldhihaydh
Bromobenzene	Boromobensiin
Ortho-Bromobenzyl cynide	Oorto-Boromobensayl saynaydh
Bromoethyl chlorosulfonate	Borometayl kolooro-sulfoneyt
Bronze	Boroonsi

Brownian motion	Dhaqdhaqqa Baroonian
Buffer solution	Milanka Joogtaynta
Bunsen Burner	Laambada Baansen
Buoyancy	Saqayn
Burette	Mitimiso
Burning	Gooasho
Butane	Biyuuteyn
Etyl	Biyuutayl
Butyric acid	Biyutaythic
By product	Warqash

(C)

Cadmium (Cd)	Kaadmiyam
Cadmium acetate	Kaadmiyam asiteyt
Cadmium bromide	Kaadmiyam borowaydh
Cadmium carbonate	Kaadmiyam kaarboneyt
Cadmium chloride	Kaadmiyam koloraydh
Cadmium hydroxide	Kaadmiyam haydarogesaydh
Cadmium sulphate	Kaadmiyam salfeyt
Caesium (Cs)	Siisiyam
Caffeine	Kaffiyiin
Calcium	Kaalsiyam
Calcium carbide	Kaalsiyam karbaydh
Calcium carbonate	Kaalsiyam kaarboneyt
Calcium chloride	Kaalsiyam koloraydh
Calcium cyanamide	Kaalsiyam sayna maydh
Calcium cyclamate	Kaalsiyam saykalameyt
Calcium flouride	Kaalsiyam falooraydh
Calcium hydroxide	Kaalsiyam haydarogsaydh
Calcium nitrate	Kaalsiyam naytareyt
Calcium oxide	Kaalsiyam ogsaydh
Calcium phosphate	Kaalsiyam fosfeyt
Calcium sulphate	Kaalsiyam salfeyt
Calcium sulphide	Kaalsiyam salfaydh
Californium	Kalifoorniyam
Camphor	Kaafuur
Cane sugar	Sonkor qasab
Capacity	Qaad

Capillary tube	Dhuun taftineed
Capillator	Taftineeye
Capric acid	Kabrik asiidh
Caproic acid	Kabrooyik asiidh
Carbide	Karbaydh
Carbo hydrate	Kaarbohaydareyt
Carbon	Kaarboon
Carboonation	Kaarboonayn
Carbon cycle	Meerto kaarboon
Carbon dioxide	Kaarboon laba ogsaydh
Carbon disulphide	Kaarboon laba salfaydh
Carbonic acid	Kaarboonik asiidh
Carbonium ion	Kaarbooniym aayoon
Carbon monoxide	Kaarboon hal ogsaydh
Carbon tetra chloride	Kaarboon afar koloraydh
Carboxyl group	Koox kaarbogsayl
Carboxylic acid	Kaarbo ogsaylik asiidh
Catalyst	Kalkaaliye
Catalysis	Kalkaalid
Cathode	Qotin taban
Cathode rays	Falaarah qotin taban
Cation	Aayoon togan
Caustic soda	Koostic soodha
Cell	Unug
Cellulose	Selluloos
Cement	Shamito
Centrifugal force	Koog ka xudun
Centrifuge	Weydhaamiye
Centripital force	Koog ku xudun
Chain	Silsilad
Chain reaction	Silsilad falgal
Charcoal	Dhuxul
Charge	Saldanab
Charge-mass ratio	Saami saldanab-cuf
Charles's law	Keerka jaarlees
Chemical	Kimikeed
Chemical affinity	Xiiso kimikeed
Chemical balance	Miisaan kimikeed
Chemical bond	Dabar kimikeed
Chemical change	Isbedel kimikeed

Chemical compound	Iakudhis' kimikeed
Chemical constitution	Tarkiib kimikeed
Chemical energy	Tamar kimikeed
Chemical equation	Islesg kimikeed
Chemical equilibrium	Dheelitiran kimikeed
Chemical equivalent	Isudhigen kimikeed
Chemical formula	Jid kimikeed
Chemical reaction	Falgal kimikeed
Chemical symbol	Summad kimikeed
Chemisorption	Idsuub kimikeed
Chemistry	Kimistari
Chemolysis	Kimolayais
Chloral	Koloral
Chlorate	Kolorayt
Chloride	Kolorasydh
Chlorinate	Kolorinnee
Chlorine (Cl)	Kolorin'
Chlorine Oxide	Kolorin ogsaydh
Chloroacetic acid	Kolere asetik asidih
Chlorobenzene	Kolorebensin
Chloroethane	Koloroiteyn
Chloroethene	Koloroitilin
Chloroform	Kolorefoom
Chloromethane	Koloromiteyn
Chloropropene	Koloroborebin
Chlorosulphonic acid	Kolerosalfonic Asidih
Chlorosulphonic acid	Kolerosalfoonik asidih
Chlorous acid	Koleroos asidih
Chromate	Koroseyt
Chromatography	Hidsbsawir sasfid
Chrome	Koroem
Chromite	Keromayt
Chromium (Cr)	Koroomiyam
Chromium acetyl acetonate	Koroomiyam asitayl asitooneyt
Chromium ammonium sulphate	Koroomiyam ammonoiyam saltayt
Chromium boride	Koroomiyam boraydh
Chromium carbide	Koroomiyam karbaydh
Chromium dioxide	Koroomiyam laba ogseydi
Chromium hexacarbonayl	Koroomiyam jix korchayl
Chrosoous bromide	Koroomas borqaydh

Chromous Carbname	Koroomoos karboneyt
Chromous chloride	Kroomoos koloaydh
Chromous Oxalate	Koromoos ogsuleyt
Circuit	Mareeg
Cis-trans isomerism	Isku dhan-kala dhan isku naanaysnimo
Citric acid	Sitrik assiidh
Classification	Abla' ableyn
Cleaning solution	Milanka nadiifinta
Cleavage	Dilaac
Clip	Qabte
Coagulation	Isku dheg dheg
Coefficient	Horgale
Coke	Kook
Collition	Is-hirdi
Collition theory	Aragtida is-hirdiga
Colloid	Kollaydh
Colloidal solution	Milan kollaydheed
Colorimeter	Kalarimitir
Colorimetric analysis	Saafidda kalarimitireed
Column	Joog-u-tax
Combination	Isutag
Combustion	Cubasho
Complete reaction	Falgal dhan
Complex	Murakab
Components	Xubnaha
Composition	Ka samaysan
Compound	Iskudhis
Compressibility	Diismid
Concentration	Ribnaan
Concept	Fikrad
Condensation	Uumi hoorow
Condenser	Xarfiye
Conductivity	Gudbin
Conductor	Gudbiye
Condy's fluid	Dareeraha kondi
Configuration	Ratibaad
Conical flask	Dhalo toobineed
Conine	Koniin

Conjugate	Istdhaaf
Conservation	Dhawtis
Constant	Madoorsome
Constitution	Ka koobnaan
Constitutional formula	Jidka ka koobnaanta
Contact process	Habka istaabadka
Construction	Kogid
Conversion	U rogid
Cooling curve	Xoodke qaboojints
① Copper (cu)	Kubram
Copper carbonate	Kubram karboneyt
Copper chloride	Kubram kolorsydh
Copper nitrate	Kubram naytreyt
Copper oxide	Kubram Ogsaydh
Copper sulphate	Kubram salfeyt
Cork	Fur qori
Cork stopper	Qoofal
Corrosive	Leef
Covalence	Dabar wadaagid
② Covalent bond	Dabar wedasg
Cracking	Burburin
Cracking process	Habka burburinta
Cresol	Kareesol
Critical temperature	Heerkulka qirinqirka
Crucible	Dhaal
Crust	Oogo
Crystal	Wiriq
Crystallenergy	Tamar wiriq
Crystallization	Wiriqayn
Crystalloid	Wiriq-u-eke
Cube	Saddex jibasr
Cupric	Kubrik
Cuprous	Kubroos
Cuprous chloride	Kubroos kolorydh
Curium	Kauriyam
Current	Qulqul (Maaysad)
Curvature	Xoodnaan
Cyanate	Sayneyt
Cyanide	Saynaydh

Dalton's law	Xeerka dhaaltoon
Date	Taariikh
D.D.T.	D.D.T.
Deacon process	Habka diikun
Deactivation	Celin kicin
Deamination	Amaynsaarid
Decalcification	Kaalsiyam saarid
Decant	Dharuurid
Decay	Mataatax
Decoposition	Kalabax
Defect	Iin
Definite	Go'aan
Deflagration	Holcid falgal
Deform	Qaab doorin
Degree	Derejo
Dehydrate	Oomi
Dehydrating agent	Oomiyey
Dehydration spoon	Qaadada oomanaynta
Dehydration	Oomnayn
Dehydrogenation	Heydarojiin saarid
Deliqueface	Sayax milmid
Deliquescent	Sayax milme
Delivery tube	Xidhiidhiso
Demulsification	
Density	Cufnaan
Depoxidation	Ogsijjiin saarid
Depolymerize	Taranfurfur
Depth	Qoto
Desiccator	Weelqalajin
Desorption	Lusyub celin
Detergent	Nadiifiye
Deuterium	Diyuteeriyyam
Deviation	Leexasho
Dextrose	Degsitaroos
D-glucose	D-guluukoos
Diagram	Jaantus
Dialysis	Kollooydh soocid
Diamon	Daymoon
Diastase	Diaasteys

○ Diatomic	Laba atamje
Dichromate	Laba koromeyt
Didymium	Didaymiyam
Diffraction	Gadaal baah
Diffusion	Slimow
Dilute	Barax
Dimer	Laba ka tarime
Dimorization	Laba ka tarmid
Dipole	Laba cirifle
Dipole moment	Maroojis laba cirifle
Direct current	Qulqul toosan
Direct proportional	Saamiyal quman
○ Disaccharide	Laba sakraydh
Discharge	Danab tiran
Dis order	Hab la'
Dispersion	Baahsanaan, Firidhsanaan
Displace	Barabixi
Displacement	Barabixin
○ Dissociation	Kala furan
○ Dissociation constant	Madoorsoomaha kalafuranka
Dissolve	Mil
Dissolution	Militaan
○ Distillation	Xareedayn
Distribution	Qaybsanaan
Distribution coefficient	Weheliyaha qaybsanaanta
Distribution constant	Madoorsoomaha qaybsanaanta
Distribution ratio	Saamiga qaybsanaanta
Divalent	Laba kaftoonle
Domain	Xero
○ Donor	Deeqe
○ Double bond	Dabar lamaan
Double decompostion	Kalabax lamaan
Dropper	Dhibciye
Drug	Daroogo
Drying agent	Qalajiye
Ductile	Miiqme
Ductility	Miiqnaan
Dye	Sibasq
Dynamic	Dhaynamik
Dysprosium (Dy)	Daysbaroosiyam

Effect	Raad
Efflorescence	Biyo bixin
Efflorescent	Biyo bixiye
Einsteinium -(Es)	Aynisteeniyan
Elasticity	Loodsaan
Electric charge	Danah saldanab
Electric conductive	Gudbin dansab
Electric current	Qulqul dansab
Electric field	Baded danset
Electricity	Danab
Electric resistance	Caabi danset
Electro chemical series	Taxa firfirpendaa
Electro chemistry	Kimietaries danab
Electrode	Qotim
Electrolytic cell	Unug gudbiya-silay
Electrolytic conduction	Guobin gudbiye-milme
Electromagnetic radiation	Kash birlab danabesi
Electron	Elektron
Electron affinity	Xiso Elektaroon
Electron configuration	Ratibead elektaroon
Electron negativity	Elektaroonjildasho
Electron shell	Heer tamar elektaroon
Electron spin	Winiini Elektaroon
Electrovalence	Elektaroonkaftoomid
Electrovalent bond	Daber elektaroonkaftoon
Element	Curiye
Elementary analysis	Saafiga fudud
Elevation of boiling point	Foocidda barta karka
Emanation	Bukaac
Euf	Xoog danab Wade (XDW)
Emission	Bixin
Empirical formula	Naanays fudud
Emulsion	Baq
Endothermic	Kulqaate
End point	Barta dhamaadka
Energy	Tamar
Energy conservation	Dhawrista Tamarta
Energy distribution	Qaybeanaanta tamarta
Energy level	Heer Tamar
Enthalpy	Intalbi

Entropy	Intarodbi
Enzyme	Insaym
Epimer	Xigid
Epimerization	Xigidayn
Equation	Isle'eg
Equation of state	Isle'eg weji
Equilibrium	Dheelitiran
Equilibrium constant	Nadoorsoomo dheelitiran
Equilibrium state	Waji dheelitiran
Equimolar	Moolikiyalo isieekaysal
Equivalence	Isudhigaid
Equivalent	Isu dhigan
Equivalent point	Barta isudhigenka
Equivalent weight	Culays isudhigenka
Eremacousis	Falgaligaabia
Erythrin	Caseeye
Ester	Ister
Esterification	Telarayn
Ethane	Iteyn
Ethanol	Itanol
Ether	Iter
Ethyl	Itayl
Ethyl alcohol	Itayl akhooi
Ethyliamine	Itayl amayn
Ethylation	Itaylayn
Ethylene	Itaylin
Euchlorine	Yukoloriin
Eudiometer	Yudoosmitir
Europium (Eu)	Yurubiyam
Eutectic mixture	Iskufir kalama-haraan
Eutectic point	Barta kalama-haraanka
Evacuation of air	Madhin hawo
Evaporation	Uumibixin
Excitation	Didaanaan
Excited state	Weji didsan
Exclusion principle	Mabda'a ka baxsanaanta
Exothermic	Kul bixiye
Expansion	Fidid
Experiment	Tijaabo
Explosion	Qarax
Exponent	Jipaar

Exposure  
Extraction

Ubandhig  
Soo saarid

(F)

Factor	Qodob
Family	Bah
Faraday	Faaradhay
Fat	Dufan
Fehling's solution	Milanka fehlingi
Fermentation	Khamiirid
Fermium (Fm)	Fermiyam
Ferric	Feerik
Ferroso ferric oxide	Ferrooso feerik ogsaydh
Ferrous	Fertoos
Figure	Jasantus
Filter	Miire
Filterate	Miir
Filteration	Waqadda miiridda
Filter paper	Dab damiye
Fire extinguisher	Dhakhso horsimo kowaad
First order rate	Habka fisjer-torobosji
Fischer-Tropsch process	Dhambalan
Fission	Kayir
Fix	Xayirida Naytarajiin
Fixation of nitrogen	Hawo xayiran
Fixed air	Saliid xayiran
Fixed oil	Big
Flash	Bar big
Flash point	Dhaio
Flask	If bidhid
Flörescence	Sabayn
Floatation	Dareere
Fluid	Falooraydh
Fluoride	Falooriin
Fluorine (F)	Xoog
Force	Birqaab
Forceps	Foormaldhiihaydh
Formaldehyde	

Formalin	Foormaliin
Formation	Samays
Formic acid	Foormik asiidh
O Formula	Naanays
Formula mas	Cuf naanays
Formula weight	Culays naanays
Fowler's solution	Milanka fowler
Fractional distillation	Qayb xareedayn
Fractionation	Qaybayn
Fractionating column	Raar xareedayn
Francium (Fr)	Faransiyam
Free	Xor
O Free energy	Tamar xor ah
Free path	Marin xor ah
Free valence	Kaaftoon xor ah
Freeze-drying	Qaboojin qalajin
O Freezing point	Barta barafowga
Frequence	Rakaad
Fructose	Fraktoos
O Fuel	Shidaal
Fumes	Qidiq
Funnel	Masaf
Furnace	Maraaq
Fuse	Iskudhalashan
Fusion	Iakudhalaal

(G)

Gadolinium (Gd)	Gaadoliiniyam
Gain	Korodsi
Galactose	Galaktoos
Gallic acid	Gallik asiidh
Gallium (Ga)	Gaaliyam
O Gas	Neef
O Gas constant	Madoorsoomaha neefta
Gas equation	Isleeg neef
O Gas laws	Keerarka neefta
Gas mask	Xijaab neefeed
O Gel	Jel
Germanium	Jermaaniyam

○ Glass	Quraarad
Glucose	Guluukoos
Glucoside	Guluukosaydh
Glycerol	Galayséerool
Glycogen	Galaykojiin
○ Gold (Au)	Dahab
Graduated cylinder	Dhululubo cabiran
Graduated flask	Dhalo cabiran
○ Gram-atām	Garaam'atam
○ Gram equivalent	Garaam isudhigan
Graphite	Garafayt
Gravimetric	Culays-cabit
Ground state	Weji degan
○ Group	Urur

(R)

Haber process	Habka haber
Hafnium (Hf)	Haaf'niyam
Haldane apparatus	Saabaanka haldeyn
Half cell	Unug'badh
Half life	Cimri badh
Half reaction	Falgal badh
○ Halide	Halaydh
○ Halogen	Halojiin
Halogenation	Halojiinayn
Halloid acids	Asiidhyada halleydh
Hard water	Biyo adag
Heat	Kul'
Heat capacity	Kulqaad
Heating curve	Xoodka kululaynta
Heat of adsorption	Kulka lusuubka
○ Heat of combustion	Kulka gubashada
Heat of crystallization	Kulka Wiriqaynta
Heat of decomposition	Kulka kala baxa
Heat of dilution	Kulka badhxida
○ Heat of formation	Kulka samayska
Heat of Ionization	Kulka Aayanoobidda
○ Heat of neutralization	Kulka qhexdhexasidinta
○ Heat of reaction	Kulka falgalka

Heat of solution	Kulka milanka
Heat of transformation	Kulka isbedelka
Heavy hydrogen	Haydarojiin culus
Heavy metal	Bir culus
Heavy water	Biyo culus
Helium (He)	Hiiliyam
Hemihydrate	Badh haydareyt
Henry's law	Xeerka Henary
Heptane	Hebteyn
Heptavalent	Lixkaafloonle
Heptose	Hebtoos
Hess's law	Xeerka Hees
Materatoinic	Atamo kala duwanaale
Hetrogeneous	Kala kaan
Hexane	Hegsayn
Hexa valent	Lix kaafloonle
Hexose	Hegsoos
Holmium (HO)	Hoolmiyam
Homogeneous	Isku kaan
Homogeneous Catalyst	Kalkaaliye isku kaan ah
Homogeneous Mixture	Iskujir isku kaan ah
Homogeneous reaction	Falgal isku kaan ah
Homologous series	Taxa homologo
Homopolar bond	Dabar isku cidhifle
Hybrid	Iska dhal
Hydrate	Coksn
Hydrated ion	Aayoon cokan
Hydrated oxide	Ogsaydh cokan
Hydration	Cokaneyn
Hydration energy	Tamarta cokaneynta
Hydride	Haydaraydh
Hydrocarbon	Haydarokaarboon
Hydrochloric acid	Haydarokoloorik asiidh
Hydrofluoric acid	Haydarofaloorik asiidh
Hydrogen (H)	Haydarojiin
Hydrogen, active	Haydarojiin firfircoon
Hydrogenate	Haydarojiinee
Hydrogenated oil	Saliid haydarojiinaysan
Hydrogenation	Haydarojiinayn
Hydrogen atom	Atamka haydarojiin

O	Hydrogen bond	Dabar haydarojiin
	Hydrogen bromide	Haydarojiin boromaydh
	Hydrogen Chloride	Haydarojiin koloraydh
	Hydrogen electrode	Dotin Haydrojiin ah
	Hydrogen equivalent	Isudhiganka haydarojiin
	Hydrogen flouride	Haydarojiin folooraydh
	Hydrogen iodide	Haydarojiin Aayodhaydh
Q	Hydrogen ion	Aayoonka Haydarojiin
	Hydrogen Peroxide	Haydarojiin Berogsaydh
	Hydrogen Sulphide	Haydarojiin saltaydh
	Hydrolysis	Falgal biyood
	Hydrolysis constant	Madoorsoomaha falgalbiyoodka
	Hydronium ion	Aayoonka haydarooniym
	Hydrophile	Biyo-u-xiise
	Hydrophobe	Biyo-uma xiise
	Hydrophobic colloid	Koolaydh biyo-uma-xiise
	Hydrosol	Haydarosool
O	Hydrosulphuric acid	Haydarosalifiyuurik asiidh
	Hydroxide	Haydaro'ogsaydh
	Hydroxyl ion	Aayoonka haydaroogsayl
O	Hygroscopic	Sayaxe
	Hybo	Haybo
	HyPOCHLORITE	Haybokolorayt
	Hybophosphate	Haybofosfeyt
	Hybophosphoric acid	Haybofosfoorik asiidh
	Hybophosphorous acid	Haybofosforoos asiidh
	Hybosulphite	Haybosalfeyt
	Hybosulphuric acid	Haybosalfiyuutic asiidh
	Hybosulphurous acid	Haybosalfiyuuroos asiidh
	Hybothesis	Afeeef

(I)

Ideal gas	Neef mitaali ah
Ideal gas constant	Madoorscomaha neefta mitaaliga ah
Ideal gas equation	Isleegta neefta mitaaliga ah
Ideal solution	Milan mitaali ah
Ignition	Shidid
Ignition point	Barta shidida
Ignition temperature	Heerkulka shidida

Illumination	Iftiimid
Imbibition	Biyoqaadasho
Imino group	Kooxda amayno
Illustrate	Muuji
Immicable	Ma dhexgale
Impact	Dhaado
Pure	Saafi ahayn
Impurity	Usar
In active	Ma firfircoone
Inactive gases	Neefaha wahsada
Incande scence	Ifid kul
Incomplete reaction	Falgal aan dhameyn
Incompressible volume	Mug ma diisme
Indicator	Tuse
Indium	Indiyam
Indole	Indool
Induce	Saaq
Induced reaction	Falgal saagan
Induction	Saaqid
Inductor	Saaqe
Inert	Wahsade
Inert gas	Neef wahsata
Inert oxide	Ogsaydh wahsada
Infinite dilution	Bodhax xad la'
Inflammable	Holce
Inhibitor	Jooje
Inhibitor, chemical	Jooje falgal
Inhibitor, oxidation	Jooje ogsidhayn
Initiator	Bileabe
Inorganic	Organik ma ahe
Inorganic acid	Asiiddh orgaanik ma ahe
Inorganic chemistry	Kimistariga orgaanik ma ahe
Inorganic compounds	Iskudhisiyada orgaanik ma ahe
Inorganic matter	Mastarka orgaanik ma ahe
Insolubility	Ma milmid
Insoluble	Ma milme
Insluble salts	Cusbooyinka ma milme
Inspissation	Xarkagid
Insulator	Ma gudbiye

<b>Interface</b>	Wejikulan
<b>Inter ionic attraction</b>	Isjiidashe aayoonada
<b>Intermediate</b>	Dhexe
<b>Intermediate compound</b>	Iskudhis dhexe
<b>Intrinsic energy</b>	Tamarta suubeanka
<b>Inverse</b>	Rogan
<b>Inversion</b>	Rognaan
<b>Iodate</b>	Ayodhayt'
<b>Iodide</b>	Ayodhaydh
<b>Iodine</b>	Aayodhiin
<b>Iodoethane</b>	Aayodhoiteyn
<b>Iodoform</b>	Aayodhomfoom
<b>Iodomethane</b>	Aayodhometeyn
<b>Ion</b>	Aayon
<b>Ion activity</b>	Firfircoonaanta Aayoon
<b>Ion antagonist</b>	Iskasoohorjeed Aayoon
<b>Ion, complex</b>	Aayoon murakab
<b>Ion concentration</b>	Ribnaanta Aayoon
<b>Ion, hydrated</b>	Aayoon cokan
<b>Ion, Hydronium</b>	Aayoon Haydarooniyam
<b>Ionic</b>	Aayooneed
<b>Ionic bond</b>	Dabber Aayoon
<b>Ionic bonding</b>	Dabrid Aayooneed
<b>Ionic charge</b>	Saldanab Aayooneed
<b>Ionic compound</b>	Iskudhis Aayooneed
<b>Ionic concentration</b>	Ribnaan Aayooneed
<b>Ionic crystal</b>	Wiriqe Aayooneed
<b>Ionic dieplacement</b>	Barabixin Aayooneed
<b>Ionic equations</b>	Isle'egyo Aayooneed
<b>Ionic equilibrium</b>	Dheelitiran Aayooneed
<b>Ionic Hypotheses</b>	Afeef Aayooneed
<b>Ionic lattice</b>	Raso Aayooneed
<b>Ionic Migration</b>	Hayaamid Aayooneed
<b>Ionic mobility</b>	Dhaqdhqaqaq Aayooneed
<b>Ionic product</b>	Maxsuul Aayooneed
<b>Ionic radius</b>	Gacan Aayooneed
<b>Ionic Reaction</b>	Falgal Aayooneed
<b>Ionic saturation</b>	Dheregnsanaan Aayooneed
<b>Ionic strength</b>	Ouwad Aayooneed
<b>Ionic substitution</b>	Owoob Aayooneed

Ionic Theory	Aragtida Aayooneed
Ionic Valence	Kaaftoon Aayooneed
Ionization	Aayoonayn
Ionization coefficient	Weecajuna Aayooneed
Ionization constant	Madoorsoomaha Aayoonaynta
Ionization, degree of	Darajada Aayoonaynta
Ionization potential	Haydka Aayoonaynta
Ionization temperature	Heerkulka Aayoonaynta,
Ionize	Aayoonee
Ionophoresis	Aayoono guurid
Iridium (Ir)	Iridiyam
Iron (Fe)	Xadiid
Irrversible	Magedisme
Irrversible reaction	Falgal ma gedisme
Isobar	Iskucadaadis
Isobutane	Aysoobiyyuteyn
Isocyclic	Aysoosaykalik
Isomer	Iekunaanays
Isomerism	Iekunaanaysnimo
Isothermal	Ikuheerkul
Isotope	Aysotoob

(K)

Kerosene	Gaas
Ketene	Ketiin
Ketone	Kiitoon
Kindling tempreture	Heerkulka shidida
Kinetic energy	Tamar socod
Kinetic theory	Aragti socod
Kipp's apparatus	Saabaanka Kib
Kryptol	Kiriptol
Krypton (Kr)	Kiribton
K-shell	Heertamarta-K

(L)

Labeled	Suntan
Laboratory	Shaybaadh
Laboratory equipment	Qalabka shaybaadhka
Laboratory technique	Tiknikada shaybaadh

Laboratory test	Hubsashada shaybaadh
Lactase	Lakteys
Lactate	Lakteyt
Lactic acid	Laktik asiidh
Lactose	Laktoos
Lanthanides	Lantanaydhis
Lanthanum (La)	Lantanam
Latent heat	Kul daahsoon
○ Lattice	Raso
Lattice defect	Iin raso
Lattice energy	Tamar raso
Laughing gas	Neefta qoslinta
Laurate	Lawreyt
Lauric acid	Lawrik asiidh
Lauryl alcohol	Lawrayl alkohool
Law	Xeer
Law of chemical equilibrium	Xeerka dheelitiranka
Law of conservation of energy	kiimikada
Law of conservation of mass	Xeerka waaridda tamarta
Law of constant proportions	Xeerka waaridda cufka
Law of definite composition	Xeerka madoorsoomaha
○ Law of mass action	saamiyada
Law of multiple proportion	Xeerka saamiyada go'an
○ Lead (Pb)	Xeerka fal cuf
Lead acetate	Xeerka saamigalka dhufaan
Lead arsenate	Balambam
Lead carboneyt	Balambam asiteyt
Lead chamber	Balambam arsineyt
Lead chamber process	Balambam karboneyt
Lead chromate	Qolka balambam
Lead dioxide	habka qolka balambam
Lead hydroxide	Balambam koromeyt
Lead iodide	Balambam laba ogsaydh
Lead monoxide	Balambam haydaregsaydh
	Balambam Aayodhmydh
	Balambam halogsaydh

Lead nitrate	Balambam inaytarecyt
Lead peroxide	Balambam berogsadh
Lead sulphate	Balambam salfeyt
Lead sulphide	Balambam salfaydh
Leakage	Habid
Leblance process	Habka leblanki
Le chatelier Principle	Mabda' lii Jartiliyeer
Left hand rule	Xeerka gacanta bidixda
Levigation	Kala dejin
Lewisite	Lewisayt
○ Lewis's theory	Aragtida Leewis
Life time	Cimri
Lift	Hinji
Light	Ileys, fudud
Light alloy	Birdhaf, fudud
Light metals	Biraha, fufud
Light meter	Ileys beeg
Light Oil	Saliid fudud
○ Lime	Nuurad
○ Limestone	Didib
Lime water	Biyo nuuradeed
Limited	Xadidan
Linear	Toosan
Linear accelerator	Toos u karaariye
Linear molecule	Moolikiyuul toosan
Linear polymer	Tarme toosan
Line spectrum	Jeegaan xariiqeed
Linkage	Xidhiidhin
○ Liquid	Hoor
Liquid air	Hawo hoor
Liquid ammonia	Ammooniiva hoor
Liquid crystal	Wiriqle hoor
Liquid oxygen	Ogsajiin hoor
Liquid paraffin	Baarafin hoor
Liquid phase	Weji hoor
Liquid state	Weji hoor
○ Lithium (Li)	Liitiyam
Lithium bromide	Liitiyam boromaydh
Lithium carbonate	Liitiyam Kaarboneyt
Lithium choloride	Liitiyam koloraydh

Lithium fluoride	Liitiyam falooraydh
Lithium hydride	Liitiyam haydaraydh
Lithium hydroxide	Liitiyam haydaroggasaydh
Lithium nitrate	Liitiyam naytareyt
Lithium oxide	Liitiyam ogsaydh
Lithium peroxide	Liitiyam berogssaydh
Lithium salicylate	Liitiyam salisayleyt
Lithium salearate	Liitiyam saliireyt
Litmus	Litmas
Litmus paper	Warqad litmas
Load	Rar
Local element	Curiye maxali
Logic	Maangal
Longitudinal	Dhereran
Lubrication	Xaydhayn
Luminance	If
Luminescence	Iftiin
Luminosity	Ifid
Luminous energy	Tamar ifideed

(M)

Macro analysis	Saafid weyn
Macro molecule	Moolikiyuul weyne
Magnesia	Magnesiya
Magnesite	Magnesiyat
Magnesium (Mg)	Magnisiyam
Magnesium ammonium phosphate	Magnisiyam ammoniyam fosfeyt
Magnesium bicarbonate	Magnisiyam baykaarboneyt
Magnesium carbonate	Magnisiyam kaarboneyt
Magnesium chloride	Magnisiyam koloraydh
Magnesium fluoride	Magnisiyam folooraydh
Magnesium hydroxide	Magnisiyam haydaroggasaydh
Magnesium oxide	Magnisiyam ogsaydh
Magnesium peroxide	Magnisiyam berogssaydh
Magnesium silicate	Magnisiyam silikeyt
Magnesium sulphate	Magnisiyam salfeyt
Magnet	Birlab
Magnet field	Badad birlabeed

Magnetic moment	Maroojis birlabeed
Magnetic quantum number	Tiro kwaantum birlabeed
Magnetic susceptibility	Nuglaan birlabeed
Magnetism	Birlabnimo
Magnetization	Birlabeyn
Magnitude	Laxaad
Malic acid	Maalik asidh
Malieable	Lawaaxsame
Malonic acid	Maloonik asidh
Maltase	Malteys
Maltose	Maltoos
○ Manganese (Mr)	Maanganiis
Manganese carbonate	Maanganiis carboneyt
Manganese chloride	Maanganiis Koloraydh
Manganese dioxide	Maanganiis laba ogsaydh
Manganese heptoxide	Maanganiis todoboogsaydh
○ Manometer	Maanomitir
Mass	Cuf
Mass action, law of	Xeerka fal cuf
Mass concentration	Ribnaan cuf
Mass defect	Iin cuf.
Mass energy	Tamar cuf
Mass number	Tiro cuf
○ Mass spectrometer	Jeegaanbeeg cuf
Matter	Maatar
Maximum valence	Kaaftoonka Ugu weyn
Maxwellion distribution	Filiqsanaanta keynaanka
velocity	Maksiweel
Mean free path	Ceceliska marin banaan
Measure	Cabir
Mechanism	Talaabooyin
Mega	Meega
Melt	Dhalaali
○ Melting	Dhalaalin
Melting point	Barta dhalaalka
Melting point curve	Xoodka barta dhalaalka
Methane	Menteyn
Menthol	Mentool
Mercuric acetate	Meerkiiyuudik asiteyt
Mercuric chloride	Meerkiiyuurik koloraydh

Mercuric compounds	Iskudhisyada Meerkiyuurik
Mercuric cyanide	Meerkiyuurik saynaydh
Mercuric iodide	Meerkiyuurik aayodhaydh
Mercuric oxide	Meerkiyuurik ogsaydh
Mercuric sulphate	Meerkiyuurik salfeyt
Mercuric sulphide	Meerkiyuurik salfaydh
Mercuric thiocyanate	Meerkiyuurik taayosayneyt
Mercurous chloride	Meerkiyuuroos koloraydh
Mercurous sulphate	Meerkiyuuroos salfeyt
Mercury	Meerkivuuri
Mercury cathode	Qotin qabanaha meerkiyuuri
Mercury cell	Unuga meerkiyuuri
Meson	Meeson
Metal	Bir
Metallic	Bireed
Metallic bond	Dabar bireed
Metallic conductor	Gudbiye bireed
Metallic element	Curiye bireed
Metalloid	Bir-u-eke
Methane	Miteyn
Methane carboxylic acid	Miteyn kaarboogsilik asiidh
Methane fermentation	Khamirida miteyn
Methane sulphuric acid	Miteyn saifuyuurik asiidh
Methanol	Mitanool
Methine	mitayn
Method	Dariiqo
Method of analysis	Dariiqada saafidda
Methyl	Mitayl
Methyl acetate	Mitayl asiteyt
Methyl acetophenone	Mitayl asitofinoon
Methyl alcohol	Mitayl alkchool
Methyl benzoate	Mitayl bensoeyt
Methyl bromide	Mitayl boromaydh
Methyl chloride	Mitayl koloraydh
Methyl cyanide	Mitayl saynaydh
Methylene	Mitayliin
Methylene chloride	Mitayliin koloraydh
Methyl ether	Mitayl iter
Methyl ethyl ether	Mitayl itayl iter
Methyl ethyl ketone	Mitayl itayl kiitoon

Methyl formate	Mitayl foormeyt
Methyl phenyl ether	Micayl finayl iter
Methyl sodium	Mitayl naytariyam
Methyl Sulphate	Mitayl salfty
Micron	Maykroon
Microscopic state	Xaalad maykroskoobikeed
Microwaves	Hirar yarayaal
Migration	Hayaamid
Mineral	Macdan
Mixible	Qasmikare
Mixed gas	Neef iskuqasan
Mixer	Qase
○ Mixture	Iskujir
Mobile hydrogen	Haydarojiin dhaqdhaqaqsan
Model	Moodeel
Moderator	Soo gaabshe, dejiye
Modulus	Qiime sugaran
Mol	Mool
○ Molal	Moolal
Molal solution	Milan moolal
Molality	Moolalnaan
○ Molarity	Moolarnaan
○ Mole = mol	Mool
Molecular	Iskudhis moolikiyuuleed
Molecular concentration	Ribnaan moolikiyuuleed
Molecular formula	Naanays moolikiyuuleed
Molecular orbit	Meeris moolikiyuuleed
Molecular spectra	Jeegaan moolikiyuuleed
○ Molecule	Moolikiyuul
Molybdenum (Mo)	Moolibidinam
Moment	Maroojis
Momentum	Daafad
Monochromatic radiation	Kaah hirkeliyaale
Monolayer	Lakab keliyaale
Monomer	Meerkeliyaale
Monovalent	Kaafttoon keliyaale
Monoxide	Halogsaydh
Motion	Dhaqaaq
Movement	Dhaqdhaqaaq

## (N)

Nano	Naano
Naphthalene	Naftalin
Naphthalene disulphonic acid	Naftalin laba salfoonik asiidh
Naphthalic acid	Naftaalik asiidh
Naphthoic acid	Naftoo'ik asiidh
Naphthol	Naftol
Naphthyl	Naftayl
Naphthylamine	Naftayl amayn
Nascent	Cursan
○ Nascent hydrogen	Haydarojiin cursan
Nascent state	Weji cursan
Native	Khaalis
Native metal	Bir khaalis
Natural	Dabiici
Natural gas	Neef dabiici
Nature	Dabeeecad
Negative	Taban
Negative charge	Saldanab taban
Neodymium (Nd)	Niyodaymiyam
Neon (Ne)	Niyoon
Neopentane	Niyobenteyn
Neptunium	Nebtuuniyam
Nerst weight	Isle'egta neeras
Net weight	Culeys saafi ah
Neutral	Dhexdhexaad
○ Neutralization	Dhexdhexaadin
Neutral solution	Milan dhexdhexaad
Neutron	Niyutaroon
○ Nickel (Ni)	Nikal
Nickle ammonium sulphate	Nikal ammooniyam salfeyt
Nickel carbonate	Nikal karboneyt
Nickel carbonyl	Nikal karbonayl
Nickel chloride	Nikal koloraydh
Nickel formate	Nikal formeyt
Nickel nitrate	Nikal naytreyt
Nickelous hydroxide	Nikallipcs Haydarogsaydh
Nickeloxide	Nikal ogsaydh
Nickel sulphate	Nikal salfeyt

Niobium (Nb)	Niyoobiyam
○ Nitrate	Naytaracyt
Nitration	Naytaracyt
Nitration process	Habka-naytaraynta
○ Nitric acid	Natarik asiidh
Nitric anhydride	Natarik anhaydaraydh
Nitric oxide	Natarik ogsaydh
Nitride	Naytaraydh
Nitrite	Naytarayt
Nitroamine	Naytaroamayn
Nitrobenzene	Naytarobenslin
Nitrobenzonic acid	Naytarobensoonik astish
Nitroethane	Naytaro iteyn
○ Nitrogen (N)	Naytarojjin
Nitrogen cycle	Meertada naytarojjin
○ Nitrogen dioxide	Naytarojjin laba ogsaydh
Nitro methane	Naytaromiteyn
Nitro naphthalene	Naytaro naftalilia
Nitrophenol	Naytarofincoo
Nitroso group	Kooxda naytarocoop
Nitrotoluene	Naytarotooluwin
○ Nitrous oxide	Naytarooq ogsaydh
Nobelium (No)	Noobeeliyam
○ Noble gas	Neefta wahsata
Nomenclature	Magacaabid
Non conductor	Ma-gudbiye
Non electrolyte	Ma-gudbiyemilime
Non metal	Birma-ahe
Non polar bond	Dabar cirif laawe
Non radio active	Ma-kaahfale
Na- nonyl alcohol	N-noonayl alkohool
Normal	Caadi
Normal boiling point	Barta karka caadiga ah
○ Normality	Caadinimo
○ Normal solution	Milan caadi ah
Normal temperature	Heerkul caadi ah
Normal pressure	Cadaadis caadi ah
Normal valence	Kaaftoon caadi ah
Nuclear	Bu'eed
Nuclear charge	Saldanab bu'eed

Nuclear Chemistry	Kimistari bu'eed
Nuclear energy	Tamar bu'eed
Nuclear fission	Dhambalan bu'eed
Nuclear reaction	Falgal bu'eed
Nuclear size	Jimidh bu'eed
Nuclear structure	Dhismo bu'eed
Nucleus	Bu'

(O)

Observation	Fiirsasho
Occlusion	Teedid
Occurrence	Helitaan
Octadecane	Oktadhikeyn
Octane	Okteyn
Octavalent	Sideed kaaftoonle
Octet	Oktet
Octyle	Oktayl
Octyl alcohol	Oktayl alkohool
Oil	Saliid
Oleic acid	Oliyiik asiidh
Oleum	Oliyam
Opaque	Ileys magudbiye
Optical activity	Hawl obtikeed
Optical Isomerism	Iskunaanaysnimada obtikeed
Optically negative	Obtikaal ahaan taban
Optical path	Marin obtikaad
Optical rotation	Wareegga obtikeed
Optical spectrum	Jeegaan obtikeed
Orbital	Meeris
Ore	Bir cayrin
Order of reaction	Horsiimo falgal
Organic	Oorgaanik
Organic acid	Asiidh oorgaanik
Organic chemistry	Kimistariga Oorgaaniga ah
Orthogonal	Qotome
Oscilloscope	Walhad tuse
Osmium (Os)	Osmiyam
Osmium tetroxide	Osmiyam afar ogsaydh
Oxalic acid	Ogsaalik asiidh

Oxamide	Ogsaamaydh
Oxidation	Ogsidhayn
Oxidation potential	Kayd ogsidhayn
Oxidation reaction	Falgal ogsidhayn
Oxidation state	Weji ogsidhayn
Oxide	Ogsaydh
Oxidizing agent	Ogsidheeye
Oxygen	Ogsajin
Ozone	Osoon
Ozonizer	Osooneeye

(P)

Pakin	Cabbeyn
Paired electron	Elektaroon lammar
Palladium (Pd)	Balaadiyam
Palladium chloride	Ballaadiyam koloraydh
Palmitic acid	Balmitik asidh
Paraffin	Baarafiin
Parameter	Baaraamitir
Partial decomposition	Kalabax qaybeed
Partial pressure	Cadaadis qaybeed
Partial reaction	Falgal qaybeed
Partial valence	Kaaftoon qaybeed
Particle	Saxar
Pauli's exclusion	Mabda'a ka baxsanaanta
principai	Bawli
Pentane	Benteyn
Pentavalent	Shan kaafatoonie
Pentene	Bentiin
Pentose	Bentoos
Pentoxide	Shan ogsaydh
Pentyle	Bendayl
Pepsin	Bebsin
Peptization	Kollaydhayn
Per	Ber
Perchlorate	Ber Koloraydh
Perfect gas	Neef mitaali ah
Peroid	Kal
Periodic	Kalgal

Periodic law	Xeerka Kalgalka
Periodic table	Tusaha Kalgalka
Permanent	Joogto, waare
Permeability	Habid
Permeable	Habe
Pestle and mortar	Tib iyo mooye
Petroleum	Betrooliyam
Phase	Weji
Phase change	Isbedel weji
Phase equilibrium	Dheelitiran weji
pH determination	Xadiditsanka PH
Phenol	Finool
Phenyl	Finayl
Phenyl acetaldehyde	Finayl asital dhiheydh
Phenyl acetate	Finayl asiteyt
Phenyl ethyl alcohol	Finayl itayl alkohool
Phenyl phenol	Finayl finool
pH meter	PH mitir
Phosphate	Fosfeyt
Phosphide	Fosfaydh
Phosphoric acid	Fosfoorik ssilidh
Phosphorus (P)	Fosforas
Phosphorus pentachloride	Fosforas shan koloraydh
Photo cell	Snug Footo
Photo chemical decomposition	Kalabaxa footo kiimikaad
Photo conductor	Footo gudbiye
Photo electric	Footo danab
Photo meter	Footo beeg
Physical	Duleed
Physical change	Isbedel duleed
Physical chemistry	Kimistariga duleed
Physical properties	Astaamha duleed
Pi bond	Dabarka Bay
Pipette	Muuge
Piston	Cabudhiye
Pitch	Danan
Plane	Salax
Plane polarized light	Salax ileys cirifaysan
Plane of symmetry	Salax wanqaran

Plank constant	Madooreesofaha Belaank
Plastic	Cass
Point	Bar
Poison	Sun
Polar bond	Daber cirifle
Polarimeter	Cirifow beeg
Polarizable	Cirifeoba
Polarizability	Cirifaya
Polarization	Cirifeeyc
Polarizer	Moollifkyulka cirifle
Polar molecule	Cirif
Pole	Dolconiy
Polonium (Po)	Taran-Badde
Polymer	Tarwid
Polymerization	Kaafatoon shiine
Poly valent	Shiine
Porcelain	Dhoobo shiine
Porcelain clay	Dhaal shiine
Porcelain crucible	Saxanka tumubixinta
Porcelain evaporation dish	shiine
Porcelain mortar	Kal shiine
Pore	Dalool
Positive	Togan
Positive charge	Saldanab togan
Positive electron	Elektaroon togan
Positive ray	Kash togan
Positive valence	Kaafatoon togan
Positron	Bocsitaroon
Potassium (K)	Kaaliyam
Potassium acetate	Kaaliyam asiteyt
Potassium alumminate	Kaaliyam alluumineyt
Potassium aluminium sulphate	Kaaliyam alluuminiyye salfeyt
Potassium bicarbonate	Kaaliyam bay kaarbonayt
Potassium bisulphate	Kaaliyam bay salfeyt
Potassium bitartrate	Kaaliyam bay tatreyt
Potassium bromate	Kaaliyam boromeyt
Potassium bromide	Kaaliyam bofomaydh
Potassium carbonate	Kaaliyam kaarthomeyt

Potassium chlorate	Kaaliyam koloreyt
Potassium chloride	Kaaliyam koloraydh
Potassium chromate	Kaaliyam koromeyt
Potassium cyanide	Kaaliyam saynaydh
Potassium dichromate	Kaaliyam laba koromeyt
Potassium ferricyanide	Kaaliyam feeri saynavdh
Potassium ferrocyanide	Kaaliyam feerro saynaydh
Potassium fluoride	Kaaliyam folooraydh
Potassium hydroxide	Kaaliyam haydarogsaydh
Potassium hydrochlorate	Kaaliyam haybokoloreyt
Potassium iodate	Kaaliyam aayodeyt
Potassium iodide	Kaaliyam aayodhaydh
Potassium manganate	Kaaliyam manganeyt
Potassium nitrate	Kaaliyam naytareyt
Potassium nitrite	Kaaliyam naytarayt
Potassium oxalate	Kaaliyam ogsaleyt
Potassium oxide	Kaaliyam ogaaaydh
Potassium perchlorate	Kaaliyam berkoloreyt
Potassium permanganate	Kaaliyam bermanganeyt
Potassium peroxide	Kaaliyam berogaaaydh
Potassium silicate	Kaaliyam eilikeyt
Potassium sulphate	Kaaliyam salfeyt
Potassium sulphide	Kaaliyam salfaydh
Potassium sulphite	Kaaliyam aalfayt
Potassium tartrate	Kaaliyam taastareyt
Potassium thiocyanate	Kaaliyam taayosayneyt
Potential	Kaydsan
Potential difference	Faraq kayd
Potentiometer	Kaydbeeg
Potentiometric analysis	Saafid kaydbeegeed
Powdering	Budeyn
Power	Awood
Precipitant	Ruushiyoobe
Precipitate	Ruushi
Precipitation	Ruushiyayn
Precision	Jaango'
Predict	Saadaali
Preliminary test	Hubsasho tabaabushaysi
Preparation	Diyaarin
Pressure	Gadaadis

Primary	Asaasi
Principle	Mabda'
Principle of indeterminacy	Xeerka hubid la'aanta
Procedure	Dariiqo
Process	Hab
Product	Maxsuul
Promethium (Pm)	Baromentiyam
Propagation	Baahid
Propane	Barobeyn
Propene	Barobiin
Propene oxide	Barobiin ogsaydh
Property	Astaan
Propyl	Barobayl
Propyl acetate	Barobayl asiteyt
Propyl alcohol	Barobayl alkohool
Protium (H)	Barotiyam
○ Proton	Barotoon
Proton acceptor	Barotoon qaate
Proton donor	Barotoon bixiye
Proton magnetic resonance	Iskudubadhaaca birlabeed ee barotoonka
Prove	Caddee
Pure	Saafi
Pyrene	Bayriin

Quadrinolecular	Afar-moolikiyuule
Quadrivalent	Afar kaafatoonle
Qualitative	Tayonimo
Qualitative analysis	Tayo saafid
Qualitative test	Tayo hubsasho
Quantitative	Kaddinimo
Quantitative analysis	Kaddi saafid
Quantity Determination	Xadidida Xadiga
Quantum efficiency	Karti kuwaantum
Quantum number	Tiro kuwaantum
Quantum number, Magnetic	Tiro kuwaantum birlabeed
Quantum number, Principal	Tiro kuwaantum mabda'eed
Quantum number, secondary	Tiro kuwaantum sare
Quantum number, spin	Tiro kuwaantum winiini
Quick burning composition	Samayaka dhakhsahe u gubta
Quinine	Kiniin
Quintecene	Khulasse

(R)

Rack	Shakad
Radical	Kidiidshe
Radio	Raadlyeo
Radio actinium	Raadiyoo aktiniyam
Radio active	Kashfale

Radio active elements	Curiye kaahi-fale
Radio active family	Bahda kaahfale
Radio activity	Keah falid
Radium (Ra)	Raadiyoom
Radium Salts	Cusbooyinka raadiyoom
Radius	Gacan
Radon (Rn)	Raadon
Raffinose	Raafinoos
Random	Mulaaq
Raoult's law	Xeerka Raaulti
Rare	Naadir
Rare gas	Neefnaadir
Rare metal	Bir naadir
Rate	Dhakhsaha
Rate of combustion	Dhakhsaha gubaashada
Rate of oxidation	Dhakhsaha ogsidhaynta
Rate of reaction	Dhakhsaha falgalka
Rayon	Raayon
Reactant	Falgale
Reaction	Falgal
Reaction chain	Silsilad falgal
Reaction, Direct	Falgal toojan
Reaction energy	Tamar falgal
Reaction mechanism	Talaabooyinka falgalka
Reaction order	Horsimo falgal
Reaction products	Maxsuulo falgal
Reagent	Falgalkeena
Receiver	Qaabile
Recombination	Dib isugut-gitaan
Recombination coefficient	Horgalahaa dib isugutegitaan
Recrystallization	Dib u wiriqayn
Rectifier	Oumiye
Reducing agent	Yareeye
Reduction	Yarayn
Reduction potential	Kaydyarayn
Refining	Safayn
Reflux	Noqod
Reforming	Dib-u-samayn
Regeneration of electrolyte	Cusboonaysiin guubkiye Milme

Relative	Isu-eegid
Relative equivalent	Isu dhigan isu-eegid
Rennin	Renin
Re oxidation	Dib u ogzidhayg
Replacement	Barebixin
Reppe process	Nabka Rebbe
Residue	Nadhaa
Resistance	Caabi
Resolution	Dib u milan
Resonance	Iskudubadhac
Resorcinol	Risorsinoel
Respiration, aerobic	Neefsasho haweed
Resultant	Gaashaanbuurayn
Retarder	Dib-u-dhige
Report	Beteerto
Reverse reaction	Falgal gedix
Reversible reaction	Falgal gediemikara
Rhenium (Rc)	Rinyum
Rhodamine	Roodamain
Rhodium (Rh)	Roodiyum
Ribbon	Deliig
Rigid	Qalsafsan
Ring	Ciraan
Ring compound	Iskudhiayo giraansen
Rochelle salt	Cuekada rooshil
Rocket fuel	Shidaal sawaariikh
Rod, stirring	Qase
Rotation	Warseg
Rotation, specific	Warseg nooceed
Round (bottomed) flask	Dhalo gun buur
Rubber	Rabbadh
Rubber, natural	Rabbadh dabicii
Rubber, synthetic	Rabbadh la sameeyey
Rust	Daxal
Rusting	Daxalaysai
Ruthenium (Ru)	Rutsiniyum

Saccharin	Sukariin
Sal ammoniac	Cusbo ammonoiyeed
Salicylic acid	Asiidh saalisayliik
Salify	Cusbee
(C) Salt	Cusbo
Salt, Common	Milix
Salting out	Cusbo ka saarid
Samarium (Sm)	Samaariyuum
(C) Saponification	Saabuunayn
Saponification number	Tiro saabuunayn
(C) Saturated	Dheregsan
Saturation	Dheregsanaan
Saturant	Dhergiye
Scale	Miisaan
Scandium (Sc)	Iskaandiyuum
Scheele's green	Cagaarka shiil
Schweitzer reagent	Falgalkeenaha shiweytsar
Scientific method	Dariiqo sayniseed
Scattering	Firdhin
Secondry smyl alcohol	Amayl alkohoolka sare
Secondry Ionization	Ayoon obidda sare
Sedimentation	Dejin
Selective absorption	Nuugid xulasho
Selective extraction	Soo saarid xulasho
Selective solvent	Milme xulasho
Selectivity	Xulitaan
Selenium (Se)	Seleniyuum
Semi conductor	Badh gudbiye
Semi polar bond	Badh dabar cirifle
Sensetitive	Nugul
Sensetivity	Nuglaan
Series	Tax
Serpek process	Habja Serbek
Shared electrons	Elektaroon wadaagsan
Shell	Heertamar
Side chain	Silsilad dhinac
Side reaction	Falgal dhinac
Seimens gas- Producer gas	Neefta siemens (Neefta dhaliyat
Silica	Siliika
Silica gel	jel siliika

○ Silicate	Silikeyt
Silicon carbide	Silikoon kaarbaydh
Silk	Xariir
Silk, artificial-rayon	Xariir la sameeyey
○ Silver (Ag)	Arjantam
Silver bromide	Arjantam boromaydh
Silver chloride	Arjantam koloraydh
Silver halide	Arjantam haylaydh
Silver nitrate	Arjantam naytarayt
Simple distillation	Xareedayn sahan
Simple sugar (Monosuchrides)	Sonkorsahian (Sonkor koward)
Singal bond	Dabar keliyaale
Single electrode potential kayd qotin keliyaale	
Size	Xajmi
Slow-burning powder	Budu gubesho-gaabka
Smalt	Ismaalti (Dhalo buhuug)
○ Soap	Saabuun
Soap, hard-sodium soap	Saabuunta adag-saabuunta
Soap, soft-potassium soap	Soodiyum
Soda	Saibuunta jilicsan-saabuunta
Soda ash	Kaaliyam
Soda-lime	Sooda
Soda, washing	Danbaska sooda
Sodium (Na)	Sooda laym
Sodium bicarbonate	Soda dhiciidda
○ Sodium chloride	Naatariyaw
Sodium hydroxide	Naatariyam baykaarboneyt
Sodium hybosulphite	Naatariyam koloraydh
Sodium nitrate	Naatariyam haydaroogsaydh
Sodium peroxide	Naatariyam haybosalfayt
Sodium potassium tartarate	Naatariyam naytreyt
Sodium silicate-water glass	Naatariyam berogsaydh
Sodium sulphate	Naatariyam kaaliyam tartareyt
Sodium thiosulphate	Naatariyam silikeyt
Softener	Naatariyam salfeyt
Soft soap (Potassium soap)	Naatariyam taayosalfeyt
Sol	Jilciye
Solid	Saabuunta jilicsan
Solid state chemistry	Soo?
	Adke
	Kimistariga weji adke

Solubility	Milmid
Soluble oil	Saliid milanta
○ Solute	Milme
○ Solution	Milan
Solution, colloidal	Milan kollaydheed
○ Solvent	Mile
Space	Dululaati
Space lattice	Dululaati raso
Spatulla	Qaado
Specific gravity	Cufisjiidad gaareed
Specific heat	Kulqaad
Specific volume	Mug gaareed
○ Spectroscopy	Jeegaan barasho
Spectrum	Jeegaan
Spontaneous combustion	Iskagubasho
Stable	Degan
Stand	Taageere
Standard	Bægaal
Starch	Istaarji
State	Weji, xaalad
Steam	Bukhaar
Stearate	Istiireyt
Stearic acid	Istiirik asiidh
Stereo chemistry	Isteeriyo kimistari
Stibium-antimony (Sb)	Istiibiyam
Stirrer	Qase
○ Stoichiometry	Istoykimistari
Storage	Kaydin
Stress	Xoog qaab doorshe
Strontium (Sr)	Istaroontiyam
Strontium acetate	Istrontiyam asiteyt
Structure	Dhis, dhismo
Structural formula	Dhis naanays moolikiyuul
Styrene	Istayriin
○ Sublimation	Adke uumiyo obe
Substance	Walax
Substituent	Brobixiye

Substitution	Barobixin
Substitution reaction	Falgal barobixin
Subscript	Hoosgale
Sucrose	Sukrows
Sugar	Sonkor
Sulfate	Salfeyt
Sulfar (S)	Salfar
Sulfuric acid	Salfiyuurik asiidh
Super alkali	Alkaali sare
Super alloy	Mrdhaf sare
Super conductivity	Gudbin sare
Supernant	Xayaabo
Superoxide	Ogsaydh sare
Super saturation	Dhereg dhaaf
Surface	Dul
Surface chemistry	Kimistari duleed
Surface tension	Xoog duleed
Suspension	Heehaab
Symmetry	Wanqaran
Synthesis	Samayn
System	Hab

(T)

Tantalum (Ta)	Tantalam
Tantalum chlorid	Tantalam koloraydh
Tantalum oxide	Tantalam ogsaydh
Tear gas	Neefta ilmada
Technetium (Tc)	Tekneetiyam
Technic, technique	Tab
Tellurium (Te)	Telluuriyam
Temperature	Heerkul
Temperature, Ignition	Heerkul bidhin
Temporary	Ku meelgaat
Terbium (Tb)	Teerbiyam
Ternary compound	Iskudhis saddex-curiyaale
Tertiary Alcohol	Alkohoolka saddekaad
Test	Hubsasho
Test tube	Dhuun hubsasho
Tetragonal	A argeesle

Tetrahedral	Afarwajjile
Tetravalent	Kaafteon Afarle
Tetrose	Tetroos
Thallium (Tl)	Taaliyam
Theorem	Aragtiin
Theory	Aragtiin
Thermal decomposition	Kul-kalabax
Thermochemistry	Teermokimistari
Thermodynamics	Teermodynamikis
Thermolysis	Kul kala jab
Thermometer	Teermoomitir
Thorium (Th)	Tooriyam
Titanium (Ti)	Titaaniyam
Titration	Mitimis
Toluene	Toluiin
Tongs	Hirqaab
Trace	Qadar yar
Trans	Kaladhan
Transistor	Tabiye
Transition elements	Curiyayaasha kalaguurka
Transition temperature	Heerkulka kalaguurka
Triple bond	Dabar saddexan
Triple point	Barta saddexleyo
Tripod	Dhardhaar
Turbid	Ciiro
Turbidity	Ciiroobid

(U)

Ultraviolet	Oltarafiyoole
Unavailable energy	Tamar aan la heli karin
Unbalanced	Dheelisan
Uncertainty principle	Xeerka hubid la'aanta
Universe	Uun
Unique	Naadir
Unsaturated	Ma dheregsane
Unstable	Ma degane
Uranium (U)	Yuraaniyam
Urea	Youriya

Vacuum	Nadhan
Valence	Kaaftoon
Valence electron	Elektaroon kaaftoon
Vanadium (V)	Maaadiyam
Vander waals' forces	Xoogaga fanderwaalis
Vapour	Uumi
Vapour pressure	Cadaadis uumi
Viscosity	Ishaysasho
Vital force	Xoognololeed
Volatile	Hde
Volt	Foolti
Voltmeter	Fooltibeeg
Volume	Mug
Volumetric analysis	Mug saafid

(W)

Washing soda	Sodada maydhida
Water	Hyoo
Water gas	Neef biyood
Water glass	Quraaqrad biyood
Water, hard	Hyoo adag
Water of crystallization	Hyoo wiriqayn
Water pollution	Biyo dharabeyn
Water purification	Hyoo safayn
Water-soluble oil	Saliid biyo ku milanta
Water softening	Hyoo fududayn
Water vapour	Uumi biyood
Wax	Koolo
Weight, molecular	Culays moolikiyuul
Weldon process	Habka weldon
Wet	Qoyan
Wettability	Qoyaan karid
Whale oil	Saliid nibiri
White lead	Malambam cad
White metal	Hr cad
Wolfram-Tungsten	Woolfarsiu
Wood alcohol	Alkola qori
Work	Shaqa

Xanthate	Santeyt
Xanthic acid	Asilidh çentik
Xanthine	Santayn
Xenon	Siinon
Xenon compounds	Iakudhisysada siinon
Xenul	Siinayl
X-radiation	Kaahfalida-X
Xylene	Sayliin
Meta-Xylene	Meeta-sayliin
Ortho-Xylene	Oorto-sayliin
Para-Xylene	Baara-sayliin
Xylecol	Saylenool

(Y)

Yeast	Yiist
Ytterbium (Yb)	Yuterbiiyam
Yttrium (Y)	Yurriyam

(Z)

Zeolite	Siyolayt
Zeolite Process	Eabka siyolayt
Zinc	Sinki
Zincate	Sinkeyt
Zirconium (Zr)	Sirkooniyam