

(URURINTA LABAAD)

# DIIWAANKA EREYBIXINTA AF-SOOMAALIGA

(Ereybixinta Cilmiga)

2

Diyaarintii

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Af-soomaaliga**

**2014**

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## GOGOLDHIG

Xilligii gumaysiga ka hore, sidaan ka warhayno, soomaalidu waxay u badnayd xagga miyiga, halkaasoo ah degaanka uu Af-soomaaligu hodanka ku ahaa, welina ku yahay. Markii loo soo qulqulay magaaloyinka waxaa bilaabmay in aayar aayar ay u nabaad guuraan ereyo badan oo la xiriira dhaqanka iyo degaanka miyiga.

Haddaba waxyaabaha dowlka weyn ka qaadan kara hakameynta nabaadguurka ereyadaas iyo kobcinta Af-soomaaliga waxaa ka mid ah horumarinta *ereybixinta*. Sidaa darted waxaa habboon in la sameeyo *qaamuus ereybixineed* oo midaysan, oo runtii wax weyn ka tari karo hawsha ballaaran ee la sugaya in ay gudato Akademie-Goboleedka Af-soomaaliga. Hawsha ereybixinta iyo hawlaha qaybaha kale ee AGA way isbuuxinayaan iyagoo mar walba ka shidaal qaadanaya mabaadiida iyo ujeeddooyinka loo asaasay AGA.

Qaamuuuskaas hadduu hirgelo, waxyaabaha uu ku kordhin karo dadaalka loogu jiro horumarinta Af-soomaaliga, waxtarna u lahaan karo hawsha AGA waxaa ka mid ah:

1. Wuxuu casriyaynayaa afka, isagoo ka kobcinaya xagga ereyada ku saabsan: *maamulka, culuunta kala geddisan, fanka iyo teknoloyiyada casriga ah.*
2. Wuxuu dowl weyn kaga qaadanayaa *hawsha tarjumidda laba* siyood:
  - a) Wuxuu fududaynayaa tarjumidda diraasaadka faraha badan ee aqoonyahanno badani ay horey u sameeyeen, laga soo billaabo sannadka 1870 ilaa xilligan aan joogno<sup>1</sup>, oo ku saabsan arrimaha bulshada iyo degaannada soomaaliyeed, sida: *afka, suugaanta, dhaqanka, taariikhda, khayraadka geyiga soomaaliyeed* iyo waxyaabo kale oo aad u fara badan. Si aan waqtii laysaga lumin in haatan dib loo billaabo waxyaabahaas baaritaankooda la hayay muddo qarni iyo bar, waxaa habboon in qoraalladaas laga sii ambaqaado iyagoo wax lagu kordhinayo ama laga saxayo.
  - b) Wuxuu midaynayaa *habka tarjumidda*, si loo yareeyo jahawareerka iyo is afgaranwaaga ka imaan kara, haddii cid waliba ay u tarjunto *ereyo-farsameedda* (technical words) aan Af-soomaaligu lahayn sida ay la noqoto.
3. Wuxuu dib u noolaynayaa ereyadii reer miyiga oo la illaabay, kuwaasoo dib loo adeegsanayo, iyagoo micnahooda la waafajinayo micne cusub oo la xiriira dhaqanka cusub. Arrintaasina waxay samaynaysaa buundo isku xирто dhaqanka magaalada iyo midka miyiga oo xiriirkooda kala go'ay ama kala go'i raba.
4. Wuxuu yaraynayaa adeegsiga ereyada shisheeye ee weerarka ba'an ku haya Af-soomaaliga.

### **Hawlgallada loo baahanyahay:**

Haddaba si uu u taabbaggalo mashruuca *qaamuuska ereybixinta* waxaa loo baahanyahay in la qabto saddexdan hawgal:

- a) **Hawlgalka koowaad** waa ururinta qoraalladii hore ee laga sameeyay *ereybixinta Af-soomaaliga*, sax iyo qalad waxay ahaadaanba, oo nooc walba ah. Wuxaana ku billaabnay qoraalladan hoos ku taxan oo ku wada urursan buuggan, *Diiwaanka Ereybixinta*, waxayna u kala baxaan saddex qaybood:
  - 1) ***Ereybixinta Af-Somaliga ee Hawlaha Wasaaradaha*** (18 wasaaradood) oo Guddiga Af somaligu uu diyaariiyay 1972.

<sup>1</sup>Waxay aqoonyahanno badani qirayaan in Af soomaaligu uu yahay afka aadka looga darsay afafka Afrikada madow. Qofka ugu horreeyay ee isku dayay diraasaadka naxwaha Af-soomaaligu wuxuu ahaa F. Praetorius , 1870, *Uber die Somalisprache*, "Zeitschrift der Deutschen Morgenlandischen Gesellschaft", 24,pp. 145-171.

**2) Ereybixinta Cilmi-afeedka Af-soomaaliga:**

- i. Ereybixinta Ciise Maxamed Siyaad, 80meeyadii.
- ii. Ereybixinta Maxamed Xaaji Raabi, 1994
- iii. Ereybixinta Waasuge A.M., 1990
- iv. Ereybixinta Cabdalla C. Mansuur, 1999
- v. Aasaaska Naxwaha Af Soomaaliga (Guddiga Af-soomaaliga 1973)

**3) Ereybixinta maadooyinka Culuunta Sayniska:**

- i. Shan qaamuus ereybibileed oo Xarunta Horumarinta Manaahijta ee Wasaaradda Waxbarashada & Barbaarintu ay diyaarisay 1987 in loo adeegsado maadooyinka culuunta dugsiyada: *juqraafiga, fiisikiska, xisaabta, kiimika, bayoloji iyo*
- ii. *Qaamuuska ereybixinta barbaarinta jirka, X.H.M. (1984).*
- iii. *Ereybixinta Cilmiga sayniska* oo uu diyaariiyay Cali Saciid Axmed oo haatan deggan Norway.

**4) Ereybixinta farsamada iyo culuunta:**

- i. Luciano Angelin & Mohamed Giama, *Dizionario italiano-somalo-inglese di termini tecnico-scientifici relativi ai processi e agli impianti industriali*, Jaamacadda Ummadda Soomaaliyeed, Akademiyada Cilmiga Fanka iyo Suugaanta, Università degli Studi di Padova, 1988
- ii. Francesco Lucchini, Jamaacadda Ummadda Soomaaliyeed, *Note di tecnica urbanistica per il territorio somalo*, 1983

Macluumaadkan oo idil waxaan kala soo baxnay mактабадда online-ka ah (Archivio Somalia)<sup>2</sup> ee Xarunta Cilmibaarista Soomaaliyeed (Centro Studi Somali, Università degli Studi Roma Tre). Qoraalladan qaarkood, waxaan isku daynay in aan dib ugu habayno qaabka iskuxigga alifba'da, sida *Ereybixinnada Hawlaha wasaaradaha*<sup>3</sup> iyo *Ereybixinta "Aasaaska Naxwaha"* oo Guddiga Af-soomaaligu uu wada diyaariiyay 1973. Qoraallada intooda kale waa nuqulka aslalka ah oo aan waxba laga beddelin. Qabyaqoraalka diiwaankani wuxuu ka koobanyahay laba buug: buugga koowaad oo ku saabsan ereybixinta guud ee maamulka wasaaradaha iyo ereybixinta cilmi-afeedka Af-soomaaliga, midka labaadna culuunta sayniska oo kala duwan.

**b) Hawlgalka labaad**, waxaa loo baahanyahay in la sii wado ururinta ereybixinnadii hore, isla markiina la qabto labadan arrimood:

- i. In ereybixinnada la ururiyay dhammaantooda dib loo qoro, loona habeeyo ereyada habka iskuxigga alifba'da, sida aan ka dhignay kuwa *Hawlaha Wasaaradaha*, si marka dambe ay u fududaato ka shaqaynta isku shaandhaytooda, maxaayeelay, qolo waliba si gaar ah ayay u habaysay ereybixinteeda: kuwo waxay horreysiyeen ereyada af shisheeye (Af-ingiriisiga/taliyaani), kuwana Af-soomaaliga, qaarna saddex af ayay ku tarjumeen. Waxaa ila habboon in qaamuuska laga dhigo laba qaybood: "Af-ingiriisi & Af-soomaali" oo qayb ah iyo qaybta labaad "Af-soomaali & Af-ingiriisi".

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<sup>2</sup> Matabaddan oo diyaarinteet wadda Xarunta Cilmibaarista Soomaaliyeed ee Roma cinwaankeedu waa kan:  
[http://www.archiviosomalia.it/ilprogetto\\_en.html](http://www.archiviosomalia.it/ilprogetto_en.html)

<sup>3</sup> Nuqulka asalka ah ee Ereybixinta Af-Somaliga ee Hawlaha Wasaaradaha oo Guddiga Af somaligu uu diyaariiyay 1972 waxaa laga heli karaa xariggan <http://dspace-roma3.caspur.it/bitstream/2307/770/1/Eraybixinta%20af%20somaliga%20ee%20hawlaha%20wasaradaha.pdf>

ii. Hawshaas kaddib, iyadoo mudnaanta koowaad la siinayo ereybixinta la xiriirta naxwaha iyo suugaanta Af-soomaaliga, in la sameeyo guddi ka kooban aqoonyahanno ku xeeldheer curinta ereybixinta, waxna ka yaqaan cilmi-afeedka iyo af shisheeya, kuwaasoo lafagur ku samaynaya ereybixinnadaas hore, iyagoo:

- mideynaya dhowrka ereybixinno naxweed ee ay horey u sameeyeen aqoonyahanno fikradahooda yara kala duwan, kana soo saaraya inta saxda ah,
- saxaya ereybixinnada wax yar ka qaldan,
- kuna kordhinaya wixii ka dhiman ereybixinta afka iyo suugaanta soomaaliyeed.

c) **Hawlgalka saddexaad**, waxaa loo baahanyahay in isna loo habeeyo, sida hawlgalka labaad, ereybixinnada kale ee ku saabsan *hawlaha wasaaradaha* iyo *culuunta sayniska* iyo *farsamada*, iyadoo lala kaashanayo xeeldheerayaal ku takhasusay culuunta sayniska iyo farsamada ee kala duwan.

### **Mahadnaq:**

Waxaa mahad ballaaran u soo jeedinayaan inta gacanta igu siisay ururinta maclummaadka buuggan, gaar ahaan Prof.ssa Annarita Puglielli oo madax ka ah xarunta cilmibaariseed “Centro Studi Somali” iyo mashruuca maktabadda “Archivio Somalia<sup>4</sup>” oo online ah, taasoo aan ka soo xigtay dhammaan maclummaadka buuggan. Marka xigana, waxaa mahadnaq gaar ah iga mudan gabar ka shaqeeysa mashruuca maktabadaas, oo la yiraahdo Monia Czech, oo sida hagar la’anta ah gacanta igu siisay ururinta iyo habaynta ereybixinnada ku xusan buuggan.

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<sup>4</sup> Mashruuca “Archivio Somalia” waxaa surtageliyay hirgelintiisa iskaashiga Jaamacadda “Università degli Studi Roma Tre” iyo Wasaaradda Arrimaha Dibadda Talyaaniga MAECI-DGCS.

## **TUSMADA BUUGGA 2d**

**Gogoldhigga ----- i**

**Tusmada buugga----- iv**

### **Ereybixinta maadooyinka culuunta sayniska**

1. Ereybixin Juqraafi -----
2. E. Kiimika -----
3. E. Fiisikis -----
4. E. Xisaab -----
5. E. Bayooloji -----
6. E. Barbaarinta Jirka-----
7. Ereybixinta Cilmiga Sayniska (Cali Saciid Axmed) -----

**Raadraac -----**

**Ereybixinta Madooyinka Culuunta Sayniska**

Jamhuuriyadda Dimuqraadiga Soomaaliya-Wasaaradda Waxbarashada iyo Barbaarinta, **Qaamuuska eray bixinta ee Juqraafi**, Xarunta Horumarinta Manaahijta, Muqdisho, 1987

• Ablation	Baraf dhalaal
• Aboorigines	Abooriniis
• Abrasion	Dhul rif
Absolute drought	Abaar ba'an
• Abyssal deposit	Tuulimaad mool
Activity	Dhaqdhaqaaq
Accumulated temperature	Wadar heerkui
Adaptation	Qabatin
• Adiabatic	Kul xidhan
Advantage	Faa'iido
Advection	Hawoguur gudban
• Aeolian	Dabayleed
Aerography	Barashada gibilka
• Aerology	Cilmiga gibilka
• Affluent	Laag webi
• Afforestation	Kaymeyn
Afrikan tornaado	Tornaadada Afrika
Age of earth	Da'da dhulka
Age of rock	Da'da dhadhaabta
Age group	Isku fac
Aggraded valley	Dooxo aasantay
• Aggradation	Dhul aasid
Aggregate	Rooshaan
• Agriculture	Beerflow
• Agronamy	Aqoon beereed
Agronomist	Aqoon yahan beereed
Air gap	Karin hawo
• Air mass	Cuf hawo
Air port	Gego dayuuradeed
Air transport	Gaadiidka cirka
Air route	Marinka cirka
Aids	Kaalifyeyaal
Albedo	Albiido
Alfalfa	Alfalfa
Alidade	Fogaan adeege
Alkali flat	Godan lamadegaan
Aluminium	Jaandi
Alluvial cone	Toobin suubaaneed
Alluvial deposit	Tuul suubaaneed

• Ailuvial fan	Suubaan marawaxadeed
Alps	Albis
Altimeter	Joog beege
• Altitude	Joog
Altocumulus	Altookumulas
Altostratos	Altosstraatos
Amphibian	Berri-biyood
Anabanch	Laagnoqod webi
Anabatic wind	Dabeyl tiireed
• Anemometer	Animoomitir
Anemograph	Animograaf
Aneroid barometer	Baaroomitir bireed
Angle	Kagal
Annual rainfall	Roob sannadeed
Annual range of temperature	Faraq heerkul sanadeed
• Annualar eclipse	Madoobaad qaybeed
Anomaly	Xad gudub
• Antarctic circle	Goobada Antaartic
Antecedent river	Weki dallacan
• Anthracite	Antarasayt
• Anthropogeography	Filiqsanaanta beel degaanta
Anthropology	Cilmiga isirka dadka
• Anticline	Laab tuurle
• Anticyclone	Lid gufaaco
Antipodes	Isu beeganayaal
Anti trades	Xagaashi
Aphelian	Majiiro qorraxeed durugsan
Apparent time	Gadiid
Apple	Tufaax
Applied geography	Adeegsiga juqraafiga
Approximation	Seemid
• Apogee	Majiiire dayaxeed durugsan
Aquifer	Biyoside lakabeed
Arable land	Dhulsan
• Archiplago	Arkibilaago
• Arctic circle	Goobada aartik
Arid	Ooomane
• Artesiam basin	Saxanka aartiis
Artesian well	Ceelka aartiis
Asteroid	Meere yare

Astenosphere	Astenosfeer
Atlantic coast	Keebta Aatlaantik
Atlas	Atlas
Atmosphere	Cibil
Atmospheric pressure	Cadaadis gibbil
Atoll	Atool
Attrition	Rifan
Autumn	Deyr
Autumnequinox	Deyr caanamaalo isleeg
Avalanche cone	Toobin barafeed
Avalanche wind	Daneyl barafeed
Axis, earth	Dhidid dhuleed
Azimuth	Kug
Azimuthal projection	Brojakshan kugeed
Azonal soil	Carro caydhiin.

(B)

Backing	Jiho beddelka dabaysha
Back wash	Noqod mawjadeed
Bad slog	Jiiro foortaa
Bd land	Dhul xun
Baguio	Duufaan kulaaley
Ballon sande	Buufsame codle
Bank	Daan
Banner cloud	Daruur buureed
Bar	Bacaad xeelli
Barley	Heed
Barkhan	Bacaad Qaab-bilced
Barogram	Baarograam
Barograph	Baarograaf
Barometer	Cadaadis beege
Barometric pressure	Cadaadiska baarometer
Barometric tendency	Isbeddelka baarometer
Barrage	Biyo keydiye
Barrier beach	Keeb yar oodan
Barrier reef	Shacaabi oodan
Basalt	Basalt
Base map	Khariidad madhan
Basin	Saxan

Basin irrigation	Saxan waraab
• Bat furan	Bad furan
• Bat hidden	Bad xidhan
• Batholith	Qubbad shiileed
• Bay	Khoori
• Beach	Xeeb yar
Beach cusp	Raasi yar
Bearing	Jiho xagleed
Bearing	Jiho xagleed
Beaufort scale	Qiyaasta biifort
• Bed rock	Dhadhaab saleed
Bedding plane	Lakab raseed
Beef cattle	Hilib lo'aad
Beheading	Marin maroorsi
Belt	Jiid
Bench mark	Calaamad la doortay
Benthos	Bentos
• Berg wind	Hanfi
Bight	Khoori weyn
Bill	Dhul madaxeed dhuubar
Bioclimatology	Barashada Cimilonololeed
• Biogeography	Filiqsanaant nafleyda
• Biosphere	Nololey
Bird foot delta	Farashimbiraale
Bitter lake	Haro qadhaadh
• Bituminos	Bituuminas
Black cottan	Cudbiley
Black earth	Carro madow
Blind valley	Dooxo muquuratay
Blizzard	Duufaan baraf
• Block lava	Kutlad laafa ah
Block mountain	Buuro dhul go'
Blood rain	Roob guduud
Bolssomshowers	Roob guyeed
Blowhole	God jabal
Blue mud	Dhoobce bliuug
Bluff	Garbo
Bolson	Qaydar, xiip
Bonne's Projection	Barojekshanka bonne

Bora	Bora
Bore	Mawjad afaaf
Boss	Qubbad dhadhaab
Bottom	Bannaan suubaaneed
Boulder clay	Dhoobo caydhin
Braided stream	Laago badane
Breaker	Mawjad dhammaad
Break water	Mawjad celiye
• Breeze	Neecow
Brick earth	Carro laban
Bridge	Kaabadd
Bridge point	Barta kaabadda
British summer time	Amin la doortay
• Bronze age	Waagii macdanka
Brown coal	Dhuxul cawlan
Brunkur cycle	Cimilo wsreeg
Buffer state	Dawlad dhexdhexaad ah
Built-up area	Kharaabado
• Bush	Ay
Butte	Laf
Buys Battols laws	Keerka bays baalot

(C)

Caatinga	Kayn qodaxley
Cacao	Kakow
Cactus	Tiin
Cadastral map	Khariidad bayaansan
Cainozoic Era	Waagii kaynosoyk
Cairn	Taallo dhagaxeed
• Calcareous	Kalshiyam side
Calcification	Kaalshiyameyn
Caldera	Kaldiira
• Calender	Kaalendar
Calm	Deggan
Calms of cancer	Deganaayasha koonfur waqpoysi
Calms of capricorn	Degganayaasha k.koonfureed
Calving	Baraf falliidhan
Campos	Kaambos

• Canal	Kelli
Cancer tropic	Kulaalaha waqooyi
Canning	Qasacadayn
• Canyon	Qow weyn
Cape	Raasi
Cape maquis	Yacayga cimilada badda dhexe
Capital	Hanti
Capricon	Kulsalaha konfureed
Capture river	Marin maroorsi
Carbonation	Karboonayn
Carbon daioxide	Kaarbondhayoksaydh
• Carboni ferous period	Waagii dhuxusha
• Cardinal points	Afarta jiho
Cariba dam	Biyo xidheenka kaariiba
• Cartography	Kaartograafiyada
• Cascade	Biyo dhac yar
Cash crops	Dalagyo ganacsi
Cassava	Moxog
Caste system	Qodob bulsho
Cataract	Biyo dhac weyn
Catch crop	Geed gaab
Catchment basin	Biyo rog
Catena	Carool
• Cave	God
Cavern	God weyn
Celestial equator	Badhaha cirka
Celestial sphere	Kubbadda cirka
Celsius scale	Cabbirka sentigraydh
Center of the earth	Xuddunta dhulka
Centri-fugal force	Lid xoog xuddumeed
• Cenozoic Era	Waagii senosayka
Centigrade	Sentigraydh
Centrosphere	Ubac dhuleed
• Chain	Silsilad
• Chalk	Tabaashiir
Chalybeate	Biyo macdaneed
• Channel	Keli badeed
Channel Coal	Keli dhuxuldhagaxeed
Chaparral	Baadka badda dhexe
Chapter	Curub
• Chart	Kaarto

Cheatah	Harimacad.
Cheese	Faar
Chemical weathering	Dhagaxburbur kimiko
Chemical product	Soosaarid kimiko
Chernozem	Jernoosam
Chili	Jili
Chimney	Dhuun qaac
Cinder cone	Toobin danbaseed
Cender bolcanic	Shiil madow
Cirque	Gal baraf
Cirrocumulus	Sirocomulas
• Cirrus	Sirus
Civil twilight	Ooogga hore
Clasification	Abla ablbyn
• Clay	Dhoobo
Clearning	Banneyn
• Cleavage	Dildilaac
• Cliff	Qar
• Climate	Cimilo
• Climate region	Cimilo goboleed
• Climatology	Cilmiga cimilada
Climatotherapy	Cimilo daaweyn
Climograph	Cimilo sooc
Clinometer	Janjeedh cabbir
Clockwise	Saacad wareeg
• Cloud	Daruur
Cloudiness	Daruureyn
Cloudseeding	Daruur dararin
Coaling station	Kaalil dhuxuleed
Coal measures	Lakabyo dhuxuldhagax
▲ Coast	Xeeb
Coastal plain	Bannaan xeebeed
Coastline	Xariiq badda.
Coffee	Bun
Cold air	Hawo qabow
Cold desert	Lamadegaan qabow
• Cold front	Aaga qabow
Cold pole	Cirifka qabow
Cold wave	Hir qabow
Collision hypothesis	Hilaadin isjiidh
• Colony	Maxmiyad

Coombe	Waadi beraf
Comb rock	Cufaf dhadhaabeed
Commet	Seefta cirka
Commercial mixed farming	Oodaal ganacci dhafan
Common	Dhul guud
Compass	Jiheeye goobeeye
Composite colcano	Folkaano toobineed
Compression	Curjis
Condensation	Xarfin
Condominium	Laba talisle
Cone ash	Dambas toobineed
Configuration	Kala sarreyn
Confluence	Isku dar
Confluent	Laag
Congolomerate	Isku rasoobay
Conical projection	Projekshan toobineed
Coniferons forest	Kaymaha caleen irbadleyda
Conjunction	Xiriirsan
Connate	Biyo xanniban
Consequent river	Waadi weheliye
Concave	Golxo.
Conduction	Gudbid
Conservation	Daryeel
Consumption	Kharashka
Continental climate	Cimilo qaaradeed
Continental divide	Qaybsan qaaradeed
Continental drift	Kala durug qaaradeed
Continental glacier	Baraf qaaradeed
Continental shelf	Raso qaaradeed
Continental slope	Tiiro qaaradeed
Continental crust	Qolof qaaradeed
Contour	Joogekeeye
Contour interval	Faraga joog ekeeye
Convection	Islabarog
Convection rain	Dul ka hoor
Copper	Maar
Copse	Kayn yar
Coral island	Jasirrad shacaabi
Coral polyp	Shacaabi dhaliye
Coral reef	Shacaabi taxan

Cordillera	Koordileera
Core	Xudun
Core of earth	Xudunta dhulka
Corn belt climate	Cimilada jiidda galleyda
Corona	Taaj belel
Corrasion	Rifid
Correspond	Aadan
Corrosion	Dhagaxburbur kimikaad
Coseismicline	Xariiq dhul garifir
Cotton belt climate	Cimilada jiidda cubbileyda
Counter-trades	Lid dabyl ganacsi
Course river	Marin webi
Cove	Khoor yar
Cover crop	Nabaad guur joojiye
Crag	Mici
Crag and tail	Mici dheer
Crater	Karaytar
Crater lake	Haro folkaaneed
Crepuscular rays	Fallaara gabbal dhac
Creep soil	Ciid gurguurad
Crops cash	Dalagyo ganacsi
Crop rotation	Dalagyo geddis
Crude	Cayrin
Crust earth	Oogada dhulka
Crustal movement	Dhaqdhaqaaq Oogeed
Crystal	Wiriq
Cultural institute	Machadka dhaqanka
Cultural group	Dhaqan kooxeed
Cumulonimbus	Kumuloonimbas
Cumulus	Kumulus
Cuspate fore land	Raasi xoodan
Cut-off	Co'doon
Cycle of erosions	Marxaladaha carraguurka
Cyclone	Gufaaco
Cyclonic rain	Gufacaale
Cylindrical projection	Brojekshan koombeed

Dam	Biyo xidheen
Datum level	Xarliqa eberka
Dawn	Waaberri
Dairy	Caano diiq
Dead ground	Dhul dhimaad
Dead valley	Dooxo dhinsan
Debacle	Baraf fatihin
Deciduous Forest	Caleen dhacsayaal
Declination	Janjeedh
Declinalion Magnetic	Leexad birlobeed
Declination of the sun	Janjeedh qoraxeed
Deep	Mool
Deepening	Cadaadis yarayn
Deep sea	Bannaan mool
Defile	Marin dhuuban
Deflation	Dabayl qaadis
Defect	Iin
Deflection	Baydhid
Deforestation	Kayn tirid
Degradation	Dhul jarid
Degree	Digrii
Dell	Gale
Delta	Dalka
Demography	Demograafiyadda
Dendrochronology	Barasho cimilo isbedelka
Dendritic drainage	Laagoole
Densityof population	Cufnaan tirada dadka
Denudation	Dhul goyn
Dependency	Ku tiirsanaasho
Depopulation	Yaraanta tirada dadka
Deposit	Tuul, keyd
Deposition	Tuulimaad
Depression	Cadaadis yar
Desert	Lamadegaan
Desert climate	Cimilada lama degaanka
Desert belt	Jiidda lama degaanka
Desert pavement	Quruuruxley
Dew	Dharab
Dew point	Barta dharabka
Dew pond	Berkad dharab

Diagonal	Xagal gooye
Diameter	Dhexroor
Diamond	Dheeman
Diastrophism	Gilgilka qolofka dhulka
Diathermacy	Kul gudbid
Diatom ooze	Caleenta salka badweynta
Diffusion	Dhexgal
Dilute	Badhax
Dip	Xagal janjeedh
Discordant coast	Khooraale
Disc	Daawe
Dismembered rivers	Webiyo goosmay
Displacement theory	Aragtida kala rogashada
Disected plateau	Dul dooxan
Distance	Fogaan
• Distributary	Laag faaf
Distribution	Filiqsanaan, baahsanaan
Diurnal range	Faraqa sareeyya/Hooseeye
Doctor, the	Dabayl caafimaad
Divergence	Kala tag
Diversification	Kala duwidda dalagyada
Divide	Kala rog
Dogmatic	Ku dhegenaan
Doldrums	Jiidda badhaha
• Dolomite	Dolmayt
Dome	Qubbad
Domestic industry	Sanco guri
Domestic animal	Dab joog
Down	Kuro, duburo
Down land	Cawsleyda loolka dhexe
Drainge area	Bed biyo shub
Drainge system	Habka biyo shubka
• Drift	Xarfasho
Drift ice	Baraf irdhow
Drift mining	Barbar qodasho
Drizzle	Shuuux
Drowned valley	Dooxo qaraqantay
Drumlin	Gunburbaraf
Dry gap	Karin dabayleed
Dry valley	Dooxo qallashay
• Dune	Bacaad
• Dust storm	Saxar qaad

Dust	Boodh
Dust bowl	Meel xaaluftay
Dust counter	Boodh cabbir
Dust devil	Babayl jinni
Dust well	Baraf boodhle
Dyke	Dhadhaab fiig

(E)

* Earth	Dhulduniyeed
Earth movement	Dhaqdhaqaaqa dhulka
Earth pillar	Tiir dhuleed
• Earth quake	Dhul gariir
Earth quake period	Waqtiga dhulgariirkha
Earth science	Cilmiga dhulka
Earth tilt	Janjeerka dhulka
Ebb-Tide	Mawjad noqod
Echo-sounding	Dayaan sameyn
• Eclipse, lunar	Dayax madoobaad
• Eclipse solar	Qorrax madoobaad
• Ecliptic	Tub qorraxeed
Ecology	Cilmiga degeanka
Ecoclimate	Cimilo mooleed
Economic activities	Dhaqdhaqaaqyo dhaqaale
Economic change	Isbeddel dhaqaale
Elevation	Foocid
Edaphic	Cilideed
Edge	Gees
Effusive	Dibadyaal
Elbow of capture	Xagasha marin maroorsiga
Elevation angle	Xagal kacsan
Ellipse	Qabaal
Eluviation	Milan deg
Enclosure	Xero
Entrenched meander	Laab webi
Entrepot	Goob isdhaafsi
Epeirogenesis	Qaad dhis
Epicontinental sea	Raso qaafadeed xige
Epiphyte	Dhillowyahan
Epoch	Saban joolagi
Equal-area projection	Brojekshan bedeed
• Equator	Badhe

• Equatorial climate	Cimilo badhaale
• Equatorial forest	Kayn badhaale
• Equinox	Caanomasillo isleeg
Equipluve	Xariiq roobnaanta
• Era	Waa
Erg	Saxan lamadegaan
• Erosion	Carroguur
Erratic block	Dhooble
• Eruption, <del>folkaanik</del>	Furtuur folkaaneed
Escarpment	Haaro
Esker	Bacaad tuul dheer
• Estuary	Afaaf webi
Etesian wind	Dabayl xagaa
• Ethnography	Filiqsanaanta qawmiyadaha
• Ethnology	Cilmiga qawmiyadaha
Eustatic movement	Caarid badeed
• Evaporation	Uumi bax
Evaporite	Dhagaxow
Evapotranspiration	Saami biyo saarid
Excavation	Fadhid
Exfoliation	Qolof dhilan
Exhibition	Carwo
Exosphere	Eksosfeer
Exotic river	Doolaalo dheer webi
Exports	Dhoofin
Extensive cultivation	Qalsad qodasho
Extrusive rocks	Dabedyaal
Eye of the storm	Il duufaan.

(F)

Factors	Qodob
Factory	Masnac
Fahrenheit	Faaranhayt
Fall	Dayr
Fall line	Xariiq dac
Fallow	Gafo
False sirus	Siiruuus beenaad
Fan	Marawaxad
Fan, alluvial	Marawaxad suubaaneed
Farm, collective	Beer kooxeed

Farm, co-operative	Beer iskaashato
Farming, commercial	Qodaał ganacsi
Farming, dairy	Caano diiq
Farming, dry	Qodaal roobaad
Farming, extensive	Qodaal fiduan
Farming mixed	Qodaal dhafan
Farming plantation	Qodaal awo
Farming state	Qodaal dawlaadeed
Farming subsistence	Beer quudasho
Fata morgana	Dhalanteed qoton
Fathom	Baac
• Fault	Qarradh
Fault plane	Sallax qarradh
Fault scrap	Qarradh qotoma
• Fauna	Foona
Feature	Muuqaal
Feldspar	Felisbaar
Fell	Gunbur xaaluf
Fellah	Falaaax
Ferrel's law	Xeerka ferrel
Fertilizer	Bacrimiye
Filling	Buuxin
Finger lake	Haro fareed
• Fiord	Fiyoor
Fisheries zone	Jiidda kalluumeyysiga
Fissure eruption	Furtuur qaraxla'
• Flash-flood	Daad
Flood plain	Bannaan fatah
Flood-tide	Fatah mawjadeed
• Flora	Faloora
Fluvial	Webiyeed
Fluvioglacial	Webi barafeed
• Fog	Dhado
Fog bow	Qaanso dhadeed
Foggara	Fujra
• Fohn wind	Dabeyl kulul
• Fold	Laab
Fold mountain	Buur duuban
Ford	Foord
Foreland	Fooldhuleed

• Forest	Kayn
• Fossil	Foosil
Fossil water	Biyo oodan
Foucault's pendulum	Walhadihii fokalt
Fractos tratus	Fraaktostratos
Free port	Dekad xor
Freshet	Durdur cad
Friagem	Firiyaajem
Figid zone	Jiid barafeed
Fringing reef	Shacaabi taxan
• Front	Liid, wajahad, aag
Frontier	Soohdin, xuduud
• Frost	Fud baraf
Fruit belt	Jiid midheed
Fueling station	Kaalin shidaal
Fumarole	God qiq
Funnel cloud	Daruur duufaan.

(G)

Gabro	Gabro
Gale	Dabeyl lixaadle
Gall's projection	Brojakshan dhululubeed
• Canat	Qanaat
Gap town	Karin magaalo
Garden city	Magaalo qorsheysan
Garigue	Jidhi
Gange, railway	Kadiidka tareenka
Gange, rain	Roob beeg
• Geoanticline	Taag dhuleed
Geochemistry	Jiyokimiko
• Geochronology	Da'aynta dhulka
Geocentric	Dhulxuduneed
• Geodesy	Cabbirka dhulka
Geographical mile	Mayl juqraafi
• Geography	Juqraafi
• Geoid	Qaab dhuleed
• Geology	Joologi
Geological Survey	Sahan joolojiyeed
Geomagnetic axis	Dhidib birlabdhuleed

Geomagnetic field	Badada birlabdhuleed
Geomagnetic poles	Cirifyada birlabdhuleed
• Geomorphology	Cilmiga muuqaslada dhulka
• Geophysics	Jiyoofisiko
• Geosyncline	Godan weyn
• Geothermal	Kul dhuleed
• Geyser	Durdur kulul
• Gibli	Gibli
Glacial drift	Kala durug qaaradeed
Glacial lake	Haro barafeed
• Glaciation	Barafeyn
• Glaciers	Baraf durduro
Glacial breeze	Neecow baraf
Glacier burst	Baraf qarax
Glaciology	Baraf barasho
Glade	Qoor
• Glazed frost	Dharab baraf
Glei soil	Carro glii
• Gneiss	Dhagax madoobe
Gnomic projection	Brojekshan kugeed
Gondwanaland	Qaaradii koonfureed
Coode's interrupted Projection	Brojakshan badeed
Gorge	Bohol dhagax
Gradient	Tiiro
• Granite	Garanayt
Grape belt	Jiidda canabka
• Grassland	Cawslay
Gravel	Garri
Gravity anomaly	Faraqa cufisjiidadka
Great circle	Goobo weyn
Great circle route	Marin goobo weyn
Green belt	Jiid cagaaran
Green flash	Walac cagaar
• Green house effect	Raad guri cagaar
Grid system	Habka giridh
• G.M.T.	A.C.C.
Grike	Didib dillaac
Grit	Dhagax burbur
Ground frost	Baraf dhuleed

• Groundwater	Biyo dhuleed
• Grove	Xidh yar
Growing season	Killi abuur
Grain	Darbi badeed
• Gulf	Cacan
Gully	Jeexjeex
Gully erosion	Nabaadguur jeexjeex
Gas	Neef
Generator	Dhaliye
Gold	Dahab
Gorilla	Goriilla
Grain	Xabuub
Grass	Caws
Groundnut	Loos
Grazing land	Dhul daaqeen
Green	Cagaar
Grapes	Canab
Guava	Jawaafa
Gypsum	Jibsam

(H)

Haemtitita	Hamatayt
Habitat	Degaan dabiici
• Haboob	Ufo
• Hachures	Hashuur
Haff	Haro xeebeed
• Hail	Baraf dhagax
• Halo	Gal dayax
Halophyte	Geed cusbeed
Hamlet	Daabiyad
• Hammada	Hammada
Hanging glacier	Barafloox daldalan
• Hanging Valley	Dooxo daldalan
Hamosapiens	Bani Aadan
Harbour	Deked
Hard pan	Didib
Hard Water	Biyo adag
• Harmattaan	Harmataan
• Haze	Ciiro
Headland	Madax dhul
Head of navigation	Madax maaxfilla

Headward erosion	Carbo goyn.
Heat equator	Kulka badnaha
Heath land	Idnam,
Heavy mineral	Macdan culus
• Helium	Hiilyam
• Hemisphere	Kubbad badh
Hith pressure	Cadaadis sare
• Hill	Gunbur
Hill fog	Daruur gunbur
Hillock	Gubar yar
Hill shading	Gunbur hadheyn
Hill station	Gubur raaxeysi
• Hinterland	Barimarsi
Homolographic projection	Brojakshan badeed
Homoseismal line	Xariifa dhulgariirka
Hoodoo	Tiir dhuleed
Hook	Jilaab
Holding land	Mulkiyad
• Horizon	Ufuq
Horizon soil	Lakab carreed
Hora	Gees
Horse latitude	Loolalka fardaha
Horticulture	Khudaar beerid
• Hot spring	Il kulul
Hum	Hadhaa didib
• Humidity	Huur
• Humus	Huyuumas
• Hurricane	Duufaan
Hydrocarbon	Hydarookaarboon
Hydroelectric power	Xoogga danab biyood
Hydrogeology	Cilmiga jooloziyada biyaha
• Hydrography	Haydroograafiyada
Hydrologic cycle	Meertada biyaha
Hydrophyte	Dhir biyood
• Hydrosphere	Gibil biyood
Hytograph	Hytograaf
Hygrograph	Hygroograaf
• Hygrometer	Huur beeg
• Hygroscope	Huur tuse
• Hypsometer	Joogbeege
Hythergraph	Hytergraaf.

Ice	Baraf
Ice age	Waagii barafka
Iceberg	Buur baraf
Iceblink	Cawiraad baraf
Ice-cap	Koofiyad-baraf
Ice-cap climate	Cimilo koofiyad-baraf
Icefield	Babad baraf
Ice sheet	Sallax baraf
Ice shelf	Raso barafeed
Igneous rock	Dhadhaabo shiileed
Illuviation	Carro degis
Imagination	Mala'awaal
Impermeable rocks	Ma habayaal
Impervious rocks	Ma habayaal
Imports	Keenid
Incised meander	Laab jeex
Inlet	Khoor yar
Inselberg	Buургоони
Insolation	Kaah qorraxeed
Instability	Deganaansho la'aan
Insular climate	Cimilo badeed
Inter flue	Xoog
Interlocking spurs	Gadhad isgashan
Intermittent spring	Il xilliyeed
Intermont	Dhexbuureed
Internal drainage	Biyoshub oodan
International date line	Kariqa waqtiveyn ta caalamiga
Intrusive rock	Ubuc yaal
Inverted relief	Kala sarreyn rogid
Iron age	Waagii birta
Irrigation	Waraab
Insoillabar	Isbeddel-cadaadis tuse
Island	Jasiirad
Islet	Jasiirad yar
Isobar	Cadaadis ekeeye
Isobath	Qoto ekeeye
Isohaline	Milixsanaan ekeeye
Isohyde	Rooh ekeeye
Isoneph	Daruureyn ekeeye
Isotherm	Kul ekeeye

6 Isthmus

Qoori

(J)

Jabel	Buur
Joint	Dhadhaab dillaac
• Jungle	Kayn
Jute	Shootoli
Juvenile	Caruureed

(K-L)

Kainozoic era	Waagii kaynosck
Khamsin	Khamsiin
Knoll	Gubur yar
Labour supply	Helitaanka shaqaale
• Laccolith	Laakoliit
Ladang	Qodaal Rogasho
• Lagoon	Haro xeebeed
Lahar	Lahaar
• Lake	Haro
Lake dwelling	Haro-deg
Lambert's Azimuthal projection	Brojakshan badeed
Land breeze	Neecow dhuleed
Land -ice	Baraf dhuleed
Landslide or landslip	Qardun
Lateral moraine	Moreyn dhinaceed
• Laterite	Dhagax-cas
• Latitude	Lool
Laurasia	Qaaradii Woqooyi
Lava	Laafa
Lava fountain	Buqlaafeed
Lava plateau	Dul laafeed
Leaching	Cusbo deg
• Leap year	Dabeyl-ka-jeed
Leeward	Firaaoqo
Leisure	

• Levee	Gabiyo
Level of saturation	Heerwabax
Ley farming	Caws beerid
• Liana	Xayaab
Lightning	Hilaac
• Lignite	Lignayt
• Limestone	Dhagax nuuradeed
Limnology	Barashada harooyinka
• Lingua franca	Af-caam
• Lithosphere	Oogada dhulka
Litoral	Keelli
Llanos	Laanoos
Load, river	Rar webi
Loam	Dhoobobataax
Loan	Deyn
Lobster	Carsaanyo
• Local time	Goob waqtiyeed
Locust	Ayax
Loess	Dabayl tuul
• Longitude	Dhigo
Longitudinal coast	Xeeb dhereran
Longshore drift	Bacaad qaadis xeebeed
• Low	Cadaadis hoose
• Low tide	Caarid
Lubrication	Xeydheyn
• Lunar day	Maalin dayaxeед
• Lunar month	Bil dayaxeед
• Lunar phase	Weji, dayaxeед
Lumbring	Qori jarid.

(M)

• Macroclimate	Cimilo fidsan
Macroclimatology	Barasho cimilo fidsan
• Magma	Maagma
• Magnetic declination	Leexad biraleed
Magnetic pole	Cirif birlabeed
• Magnetic storm	Khalkhal birlabeed
• Magnetism, Terrestrial	Birlabnimo dhuleed

• Maize rain	Ruccab guyeed
Mallee scrub	Jidhi baxrasaaf
Mandated territory	Gobonimo gaadhsaaf
• Mangrove swamp	Kayn maanguruuf
Man-made fibre	Miiq
Mantle Rock	Dabaqadda carada
• Mantle	Carro jiif
Map	Khariidad
• Map projection	Khariidad brojakhsaneyn
• Map scale	Qiyas khariidadeed
• Maquis	Jidhida dhexe
• Marble	Shiil cad
• Marine climate	Cimilo badeed
Market	Seylad
Market gardening	Bustaan
• Marsh	Biyo fadhis
• Meander	Qallooc
Meander belt	Jiidda qalloocan
• Mean sea level (M.S.L)	Celceliska Heerka Badda(CHB)
Mean sphere level	Celceliska qolofta dhulka
Medial moraine	Moreyn dhexaad
• Mediterranean climate	Cimilada Badda dhexe
Melon	Qare, xabxab
Mercator's projection	Brojeckshanka Meerkeytar
Merchant	Ganacsade
• Meridians	Dhigo
Mesa	Laf taagan
• Mesozoic	Waagii mesosooik
Mestizo	Iska dhal
Metamorphic rock	Dhadhaab dhalan rogan
• Meteor	Shuhub
• Meteorite	Cir ka soo dhac
• Meteorology	Cilmiga gibilka
Metropolis	Magaalo weyn
• Microclimate	Cimilo kooban
Microclimatogy	Barasho cimilo kooban
• Midnight Sun	Saqbadh qorraxaad

Middle course	Marxaladda dhexe
Middle latitude	Loolka dhexe
Mile, statute	Mayl
Milk processing	Habeynta caanaha
Milet	Hadhuudhi, massago
• Mèjet Rains	Roob deyreed
Milibar	Milibaar
Millionaire city	Malyuunley nenoalo
Mineral	Macdan
Mineralization	Macdaneyn
Miner/ology	Barashada macdanta
Mineral spring	Durdur macdaneed
Mineral salts	Cusbooyin macdaneed
Minute	Daqiqad
• Mirage	Dhalanteed
• Mist	Ceeryaan
Moh's scale	Qiyaasta mooh
Mollweide's projection	Brojakshan badeed
Monocline	Laab keliyaal
• Monsoon	Mansuun
• Monsoon forest	Keyn mansuun
• Moon	Dayax
• Moraine	Morayn
Morphology	Cilmiga qaabeynta
• Mountain	Buur
• Mountain climate	Cimilo buureed
Mountain sickness	Cudur buureed
Mountain wind	Dabeyl buureed
Mud rain	Roob siigaale
Mud volcano	Dhiidhi folkaano
Mulga scrub	Jidhi qodaxley

(N-O)

• Nadir	Nadiir
National park	Seere
Natural bridge	Kaabat dabiici
• Natural region	Gobol dabiici
Natural vegetation	Deegaan dabiici
• Nautical mile	Mayl badeed
Navigation	Maaxid
• Neap tides	Mawjad gaaban

Nephoscope	Nefaskoob
New town	Magaalo cusub
Nimbostratus	Nimbostraatos
Nitrogen	Nayfroogiin
Nivation	Baraf goyn
Nomadism	Reerguuraanimo
North Magnetic pole	Cirif birlabeed woqooyi
North pole	Cirifka woqooyi
Nullah	Tog

(O)

Oats	Heed
Oasis	Laas
Occlusion	Xidhid
Ocean	Badweyn
Ocean current	Qulqul bedweyn
Oceanography	Barashada badweynada
Off shore	Xeeb ka jeed
Off shore oil	Jiid bad saliideed
Oil palm	Saliid qumbe
Okta	Okta
Olivea	Saytuun
Onion weathering	Qolaf dhilan
Open cast	Dhuxul dhagax oogeed
Opisometer	Khariidad cabbire
Orbit	Tub
Orbit earth	Tub dhuleed
Ordnance survey	Khariiddadda dagaal
Ore	Bir caydhiin
Orogenesis	Buur sameyn
Orographic rain	Roob buureed
Orography	Cilmiga buuraha
Orthographic projection	Brojekshan Sargo'an
Outcrop	Fooc dhadhaabeed
Over burden	Rar dhaaf
Over population	Tiro dhaafdad
Ox-bow lake	Harc qaansood

Pack ice	Rabdad baraf
Pacific coast	Xeebta baasifik
Palaeogeography	Jugraafi baali
Palaeomagnetism	Birlab baali
Palaeontology	Barashada foosilada
Palaeozoic era	Waagii baahiyosocik
Pampas	Bambas
Pancake ice	Baraf laxooxeed
Parallel and latitude	Barbarada loolalka
Paraseliene	Dayax beenaad
Paraseliene circle	Goobo dayax beeneed
Parahelice circle	Goobo qorrax beeneed
Perihelion	Qorrax beenaad
Partial drought	Abaar qaybeed
Pass	Daw
Pastoral farming	Xoolo dhaqasho
Pasture	Daaqsin
Peak	Fig
Peat	Biit
Pedelfer	Dhoobo xadiid
Pedocal	Carro lamadagaan
Pedology	Cilmiga carrada
Selagic	Badeed
Pelagic deposits	Tuulimaadyo badeed
Peneplain	Bannaan hoosaad
Peninsula	Jasirad u eke
Percolation	Muusid
Perennial irrigation	Waraab joogta ah
Period	Kal
Permafrost	Barafley
Permeable rocks	Dhadhaabo habayaal
Pervious rocks	Dhadhaabo habayaal
Petrology	Barashada dhadhashaha
Petro-chemical industry	Warshad betro-kimikasd
Phenology	Fenooloji
Physical geography	Jugraafiga dabiiciga
Physiography	Barasho muqaalada dhulka
Phytogeography	Jugraafiga dhirta
Piedmont	Marin buureed

Pilot balloon	Buufsane tuse
Pingo	Bingo
Pepeline	Marin dhuuneed
Plain	Bannaan
Plain table	Miis sahan Siman
• Planet	Meere
• Planetary wind	Dabayl joogta
Planimeter	Cabbire qaablaaweyaa
• Plankton	Balaanttoon
Plantation	Asando
• Plateau	Dul
Plateau intermont	Dul buureed
Plateau dissected	Dul dooxan
• Plutonic rocks	Dhadhaabo shileed hoose
• Podsol	Boodsol
• Polar winds	Dabayl cirifeedyo
Polder	Booldar
• Poles	Cirifyo
• Pole star	Xiddig cirif
Population	Tirada dadka
Population census	Tiro koobka dadka
Population density	Cufnaanta tirada dadka
Population distribution	Baahsanaanta tirada dadka
Population explosion	Taran fatah
Port	Deked
• Prairies	Bireeris
• Pre-cambrian	Kambrian ka horreeye
• Precipitation	Da'aa
Pressure gradient	Jiir cadaadis
• Pressure tendency	Isbeddelka cadaadiska
Prevailing winds	Dabayl joogta ah
Profile, river	Jeebis joog webi
• Promontory	Dhulmadaxeed yar
• Protectorate	Maxmiyad
Psychrometer	Psychromitir
Pygmies	Cilino
Pyramidal peak	Fiiq harameed
Pyroclasts	Bambooyin fulkaaneed

*Summary of the  
Geographer*

Quagmire	Biyo fadhiisi
Quake	Gariir
Quarry	Barkad kalluun
Quartz	Kuwaartis
Quartzite	Kuwaartsayt
Quick sand	Xaawo bilaad

(R)

Race	Sulaala
Radial drainage	Biyoshub gacmoole
Radiation	Kaah
Radiation fog	Kaash dhadeed
Radiocarbon dating	Da'eynta shucaac kaarboneyn
Radiosonde	Raadyoosonde
Rain	Roob
Rainbow	Qaanso roobaad
Rainfall	Xaddi roobaad
Rainforest	Keyn roobaad
Rain shadow	Roob ka jeed
Rain spell	Naf fur
Rain wash	Roob xaadh
Raised beach	Shaadi taagan
Rand	Raand
Range	Silsilad
Range of temperature	Faraqa heerkulka
Rapids	Daadaga
Rasputitsa	Raasbutitsa
Rational horizon	Ufuq Runeed
Ravine	Tog yare
Raw materials	Alaab caydhiin
Reaumur scale	Qiyaasta riimur
Recumbent fold	Laab jiifa
Red clay	Dhoobo guduud
Red mud	Dhiidhi guduud
Reef	Shacaabi
Refinery	Baatrool sifeeye
Reforestation	Kaymeyn
Refrigerator	Qaboojiye
Reg	Rawax

Regelation	Dib u barafow
• Rejuvenation	Dhalinyareyn
• Relative humidity	Huur u eegid
• Relict mountains	Buuro madhan
• Relief	Kala sarreyn
• Relief map	Khariidada kala sarreynta
Representative scale	Qiyaas wakiileed
Revolution	Wareeg
Rhumb-line	Xariqa ruum
Ria	Riya
Richter scale	Qiyaasta rikhtar
Ridge and valley	Laf iyo dooxo
Ridge of high pressure	Laf cadaadis sare
• Rift valley	Dooxada rift
• River	Webi
River basin	Saxan wabiyeed
River gap	Karin webi
River port	Deked webi
• River terrace	Moos wabiyeed
Rivulet	Webi yar
Roadstead	Dakad dabiici
Roaring forties	Afartanka gurxamaya
Roches moutonnees	Buuraha rookh
• Rock	Dhadhaab
Rock sedimentary	Dhadhaab lakabeeed
Rock flour	Daqiq dhadhaabeed
Rock-glacier	Dhadhaab barafeed
Ropy or corded lava	Sallax laafeed
Rotation	Wareeg
• Rotation of crops	Dalag geddis
Rubber	Rabadh
Rupper economy	Dhaqaale gudhaya
• Run-off	Daad
Rye	Shaylam

• Addl-Reef	Koore shacaabi
Saeter	Daaqsin buureed
Sage brush	Ceed abaar
Saline	Miliixsan
• Salinity	Milixsanaan
Salt dome	Qodbad milxeed
Salt-Marsh	Galsho cusbo
• Salt pan	God milxeed
Salt plug	Qodbad milix
• Samoon	Samuun
• Sand	Bataax
Sand bank	Qarbataax
Sand-bar	Teed bataax
Sandur	Banaan xaaluf
• Sandstone	Quruurux bataax
• Sandstorm	Dabayl bataax
Sanson-flamsteed	
Saprophyte	Saab rofayt
• Satelite	Dayax gacmeed
Satelite town	Magaalo kulaal
• Savanna	Safaanà
scale	Qiyaas
Scale-line	Qiyaas xariiqeed
Scale R.F.	Qiyaasjajab
Scale statement	Qiyaas weedheed
Scarp	Tiiro taagan
• Schist	Shfis
Sclerophy	Geed adeyg
• Scrub	Jidhi
• Sea	Bad
• Sea breeze	Neecow badeed
• Sea level	Heer badeed
Sea mile	Mayl badeed
Seamount	Buur badeed
Sea port	Deked
• Seasons	Xilliyo
Sea way	Jid badeed
• Second	Ilbidhiqsi
Secondary depression	Cadaadisyare
Secular	Soojireen

Sedimentary rocks	Dhadhaablakabeed
Seed selection	Abuur xulasho
Seepage	Muusid
Seiche	Mawjad hareed
Seif dune	Seef bacaad
Seismic focus	Bilow gariir
Seismograph	Gariir cabir
Seismology	Cilmiga dhul gariirkha
Semi-arid, semi-desert	Lama degaan u-eke
Sensible horizon	Ufuq muuqda
Sericulture	Siirkaljar
Serir	Sariir
Serra	Silsilad buureed
Sesame	Sisin
Sextant	Xagalmasaafu cabbire
Shale	Gaantay
Sheep-tracks	Wado adhi
Sheet erosion	Qaawin oogeed
Shelter belt	Jiid gabood
Shield volcano	Gashaan fulkaaneed
Shifting cultivation	Qodaal guuraa
Shingle	Ciid badeed
Ship canal	Jid badeed
Ship building	Märkab sameyn
Sisal	Xig
Shoal	Duud dhadhaabeeed
Shooting star	Waran cireed
Shore line	Xariiqaa badda
Shoft	Haro mulxeed
Sial	Siyaal
Sierra	Siyara
Sill	Daah oogeed
Silt	'eebaan
Silviculture	Geedo beeris
Sima	Sima
Simoom	Simuum
Sinkhole	Godon saxaneed
Sinter	Sinter
Sirocco	Sirooko

* Slate	Loox dhagax
Slip-off stope	Sisib
Small circle	Goobo yar
Smog	Ceeryaan qiq
Smokes	Qiq
Snow	Baraf
Snow Drift	Baraf socod
Snow field	Baraf goboleed
Snow-gauge	Baraf cabbire
Snow line	Xariiq baraf
Social geography	Jugraafiga bulshada
Soft hail	Baraf di'id
* Soil	Carro
Soil colloids	Kolaydh careed
Soil conservation	Daryeelka carrada
Soil creep	Carro gurguurad
* Soil erosion	Carro guur
Soil group	Carro kooxeed
Soil horizon	Carro ufuq
Soil profile	Carro jeebistaag
* Soil texture	Dhumuc careed
Soil type	Nooc careed
* Solar day, mean	Maalin qoraxeed
* Solar system	Baho cadceed
* Solfatara	Sulfatara
Solifluction	Qardun
* Solstice	Hornaq
Sorgham	Masago
Sound	Khoor yar
Sounding	Jabaqayn
Source, river	Bilowga webiga
* Southern cross	Wadaamo gooye
South magnetic pole	Cidhif-birlabeedka koonfured
South pole	Cidhifka koonfureed
Speleology	Cilmi-kahfi
Sphere of influence	Mandaqadda fulinta
Spinning	Midho saarid
Spit	Carrab xeebeed
Spot height	Barjoog
* Spring	Buqdho/buq
Spring equinox	Caanomaallo isleeg dayreed
* Spring tides	Mawjado dayreed

Spurs	Gadhadh
• Stalactite	Tiirfoorara
◦ Stalagmite	Tiirtaagan
Standard time	Waqtila doortay
Steel	Xadiid
◦ Steppes	Stebis
Stereographic projection	Barojagshan kugeed
Stephenson screen	Iskiriinka istifinson
Stone age	Waagii dhagaxa
Stone river	Wabi dhagaxle
Storm	Duufaan
Stored winds	Dabaylo buuxsan
• Strait	Marin cidhiidhi
• Stratigraphical geology	Jiyoolajiyada da'dhagaxeedka
Stratocumulus	Istaratokumulas
• Stratosphere	Istraatosfeer
• Stratum	Lakab
◦ Stratus	Daruur hoose
• Stream	Durdur
Strip mining	Dulxaadis
Submarine ridge	Duud hoos-badeed
Submerged forest	Kayn aasantay
• Subpolar region	Gobol hoos-cidhifeed
Subsidence	Degid
• Subsoil	Hoos-carreed
• Subtropical region	Gobol kulaale-xige
Sudd	Sud
Sugar cane	Qasab
• Summer	Xagaa
• Sun	Qorrax
Sun rise, sun set	Qorrax soo bax,qorrax dhac
• Sunshine	If qorraxeed
Sunshine recorder	If qorraxeed sajile
• Sunspot	Bar qorraxeed
Super imposed drainage	Biyo shub sandulleed
Survey	Sahan
• Swamp	Dhasheeg
Swamp forest	Kayn dhashee,
Swash	Dhirbaaxo
Sweet potato	Bataati-macaan
Swell	Haraaci

Syncline  
Synoptic chart

Laab hoose  
Khariidad guud

(T)

Tabeland	Masalle dhul miseed
Table mountain	Haan
Taiga	Tayga
Talus	Shalow
Talus creep	Shalwasho
Taning	Midgeyn
Tarn	Haro buureed
Task	Fool maroodi
Tear fault	Qaradh gudub
Tea	Caleen shaah
• Tectonic	Gilgil
• Temperate zone	Jiida dhexe
• Temperature	Heerkul
Temperature anomaly	Faraqa heerkulka
Tension	Sigibtir
Tephrochronology	Tefrookoronoolaji
Terminal moraines	Mooreyn danbeed
• Terrace cultivation	Qodaal buureed
Terra Rosa	Carro guduud
Terrigenous	Badtuul
• Territorial waters	Biyo goboleed
• Tertiary	Teershari
Texture, soil	Dhumucda carrada
• Thaw	Sayax
• Thiodolite	Tiyoodhalayt
Thermal	Dabayl kulul
Thermal belt	Jiid kuleyl
Thermal or heal equator	Kul badhaale
Thermal spring	Durd ur kulul
Thermogram	Teermoogaraam
Thermograph	Teermoogaraaf
• Thermometer	Heerkulbeeg
Themometer screen	Iskirrinka heerkulbeega

Thermosphere	Teermosfeer
Thicket	Xidh
Thorn forest, or thornbush	Kayn qodaxlay
Thrust fault or reversed fault	Qaradh isdabamar
Thunderstorm	Dhuufaan onkodle
Tidal current	Qulqul mawjadeed
Tidal day	Maalin dayaxeed
Tidal	Mawjad barafeed
Tidal range	Faraga mawjadaha
Tidal wave	Mawjad hireed
• Tides	Mawjado
Till	Gaantay
Tin	Tiin
Timber line	Soohdinta geedaha
Topographic map	Kharlidad tobograafiyeed
• Topography	Tobograafiyad
Topsoil	Ooogada carrada
Tomato	Yaanyo
• Tornado	Toornaado
Toridzone	Jiid kulul
Toxin	Mariid
Trace element	Mariid
• Trade route	Marin ganacsi
Trade winds	Dabayl ganacsi
• Tramontana	Taraamantaana
• Transhumance	Reerguuraa
• Transpiration	Biyo saarid
Transport	Xamaalis
• Transportation	Raris, gaadiid
Transverse coast	Keeb guracan
Transverse valley	Dooxo guracan
Travertine	Tarafartayn
Treaty port	Deked heshiis ganacsi
Trellis or trellised drainage	Ximidaale
Trench	Dhufeys
• Triangulation	Saddexagalayn
• Tributary	Laag
• Troglodyte	God ku-noole
• Tropical cyclone	Duufaan kulaalay

• Tropic of cancer	Kulaalaha woqooyi
• Tropic of capricorn	Kulaalaha koonfureed
• Tropics	Kulaalayaal
• Tropopause	Trobopaws
• Tropophyte	Trobofayt
• Troposphere	Torobosfeer
• Trough	Qaw
• Trough of low pressure	Caddaadis qaw
• Truck farming	Qodaal sayladeed
• True horizon	Ufuq rumeed
• Truncated spur	Gadh gamuuran
• Trust territory	Tusunaami
• Tsunami	Tundura
• Tundra	Dhuun dhuleed
• Tunnel	Qasnaan
• Turbulence	Shaac
• Twilight	Tayfuun
• Typhoon	

(U-V)

Ubac	Bababc buureed hadheysan
Umhra	Madowga hadhka
Under cliff	Gunta qawga
Under development	Dib u dhac
Underfit river	Iliilad
Undertow	Mawjad noqod
Upland	Taag dhuleed
Urbanization	Magaaleyn
Urban-rural	Miyomagaalo
U-Shaped Valley	Qaabka 'U
Vale	Dooxo ballaadhan
• Valley	Dooxo
Valley, hanging	Dooxo daldalan
Valley terrain	Tuulimaad dooxeed
Valley wind	Dabayl dooxaad
Variation, magnetic	Isbeddel birlabeed
Varve	Lakab tuul webiyeed

Veering	Jiho baddel dabayleed
Vegetation	Deegaan
Vegetation natural	Deegaan dabiici
Veld	Feeeld
Vent	Dhuul folkaaneed
Visibility	Ili aragtay
Visible horizon	Ufuq muuqda
Viticulture	Beerida canabka
Volcanic ash	Folkaano dambaseed
Volcanic bomb	Qarax folkaaneed
Volcanic dust	Boodh folkaaneed
Volcanic	Dhuunta folkaanada
Volcano	Folkano
Volcanology	Cilmiga folkaanaha
V-Shaped	Qaabka V.

(W)

• Wadi	Tog
Wallce's line	Karriiqaa walas
◦ Warm front	Soohdin diiran
Warm sector	Jiid diiran
Warm wave	Mawjad diiran
• Water cycle	Wareega biyaha
• Waterfall	Biyo dhac
Water gap	Karin biyood
Water hemisphere	Wareeg badh biyood
Water-parting	Kala rog
Water power	Awoodda biyaha
① Water shed	Kala rog
Water spout	Mijiroor
Water table	Oogada biyaha hoose
Waste land	Dhul sabool
• Weather	Cimilo gooreed, daqas
Weather chart	Khariidadda cimilo gooreedka
Weathering	Dhagax burbur
Weeds	Harame
• Well	Ceel
Wester lies	Dabaylo galbeed
Wet bulb temperature	Heerkulka gluub-qoyaanka
Wet bulb themometer	Heerkul beeg gluub-qoyaanka

Wet day	Maalin roobaad
Wet spell	Kal roobaad
Wheat belt	Jiida qamadi
Whirlpool	Meerkac biyood
Whirlwind	Meerkac danayleed
Williwaw	Wilwaw
Willy-willy	Wiliwili
Wind	Dabayl
Wind abrasion	Qaawinta dabaysha
Wind break	Dabayl gabbood
Wind gab	Karin dabayleed
Wind erosion	Dabeyl nabaadguurin
Wind vane	Jiho dabeyleed muujiye
Wind ward	Dabayl ku jeed
Winter	Jiilaal
Winterbourne	Webi xilliyeed
Wood	Kayn

(X-Y-Z)

Xerophyte	Dhir abaareed
Yazoo River	Laag webi oodan
Year	Sannad
Zebra	Dameer farow, gunbuuri
Zenith	Kug
Zenithal or Azimuthal	Brojakshan kugeed
Projection	Carro degaan cimileed
Zonal soil	Jiido
Zones	Waqtii jiideed
Zone time	Beer xayawaan
Zoo	Cilmiga filiqsanaanta
Zoogeography	Kayawaanka
Zoophyte	Dhir u eke

Jamhuuriyadda Dimuqraadiga Soomaaliya-Wasaaradda Waxbarashada iyo  
Barbaarinta, **Qaamuuska eray bixinta ee Kimistari**, Xarunta  
Horumarinta Manaahijta, Muqdisho, 1987

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	Alluuminiyam amnooniyam
sulphate	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 koloraydh
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
Deliqueace	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	Danab saldanab
Electric conductive	Gudbin dansab
Electric current	Qulqul dansab
Electric field	Baded dansab
Electricity	Danab
Electric resistance	Caabi dansab
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 danabadi
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	Daher 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	Telarsayn
Ethane	Iteyn
Ethanol	Itanol
Ether	Iter
Ethyl	Itayl
Ethyl alcohol	Itayl akhooi
Ethyliamine	Itayl amayn
Ethylation	Itaylays
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	Miirid
Filter paper	Warqadda miiridda
Fire extinguisher	Dab damiye
First order rate	Dhakhso horsiimo kowaad
Fischer-Tropsch process	Habka fisjer-torobbosji
Fission	Dhambalan
Fix	Kayir
Fixation of nitrogen	Kayirida Naytarajiin
Fixed air	Hawo xayiran
Fixed oil	Saliid xayiran
Flash	Big
Flash point	Bar big
Flask	Dhaio
Flörescence	If bidhid
Floatation	Sabayn
Fluid	Dareere
Fluoride	Falooraydh
Fluorine (F)	Falooriin
Force	Xoog
Forceps	Birqaab
Formaldehyde	Foormaldhiihaydh

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)	Gaaliiyam
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	Fälgal 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>	Dheregansaan 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
Irreversible	Magedisme
Irreversible 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)	Lantan.am
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 asiidh
Malieable	Lawaaxsame
Malonic acid	Maloonik asiidh
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	Naftaaliq 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	Nikalliqcs 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	Xadiditsaanka 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	Dabat cirifle
Polarimeter	Cirifow beeg
Polarizable	Cirifeoba
Polarizability	Cirifaya
Polarization	Cirifeeyc
Polarizer	Moolikiyulka 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

Jamhuuriyadda Dimuqraadiga Soomaaliya-Wasaaradda Waxbarashada iyo  
Barbaarinta, **Qaamuuska eray bixinta ee Fisikis**, Xarunta Horumarinta  
Manaahijta, Muqdisho, 1987

○ Aberration		Haydh
Aberration, chromatic		Haydh midabeed
Aberration, spherical		Haydh kubbadeed
○ Absolute		Sugan
Absolute Expansion		Fidid augan
Absolute Humidity		Suyuc sugar
Absolute magnitude		Laxaad sugar
Absolute permittivity		Samaxaad sugar
Absolute temperature		Heerkul sugar
Absolute unit		Halbeeg sugar
○ Absolute Zero		Eber sugar
○ Absorptance		Nuugitaanimo
Absorption		Nuugid
Absorption Bands		Liidad nuugideed
Absorption, chemical		Nuugid kimikaad
Absorption coefficient		Weheliye Nuugid
Absorption, physical		Nuugid fisikaad
Absorption of radiation		Kaah nuugid
Absorption spectrum		Jeegaan Nuugid
Abaorptivity		Nuugitaan
Abundance		Helitaan
Abundance, chemical		Helitaan kimikaad
Abundance, cosmic		Helitaan cireed
Abundance, Natural		Helitaan dabiiciyeed
Acceleration		Karaar
○ Acceleration due to gravity		Karaar cufisjiidad
Acceleration, rectilinear		Karaar xariiqtoos
Acceleration, curvilinear		Karaar xariiqxood
Accelerator		Karaarshe
Accelerometer		Karsarbeege
Acceptor		Quddoome
Acceptor level		Heer guddoome
Accomodattion		Arag-qumin
Accumulator		Ururiye
Achromatic colors		Midabayo-haydh
Achromatic fringes		Hariiro-haydh
Aclinic line		Birlab-badhe
Acoustics		Cilmi jabaqeed
Acoustic Bridge		Kaabat jabaqeed

Acoustic capacitor	Acoustic absorption	Acoustic filter	Acoustic grating	Acoustic impedance	Action	Activation	Activator	Active component	Active current	Adaptive vision	Adiabatic process	Adiabatic change	Adhesion	Adhesive force	Admitance	Advantage	Aerial	Aerial array	Aerial impedance	Aerial loop	Aerial noise	Aerial wave	Aerofoil	Aeronautics	Aerometre	Aerodynamics	After-glow	After-Heat	After-image	Air	Air capacitor	Air condition	Air-core transformer	Aircraft	Air glow	Airoship	Airspeed	Algorithm	Allobar	Allotropy	Madhxiiye jabaqeed	Nuugidi jabaqeed	Kala-kreebe jabaqeed	Shuqduud jabaqeed	Xayir jabaqeed	Fal	Kicin	Kiciye	Xubin kacsan	Qilqul kacsan	Arag-qabatin	Hab kul-xidh	Isbeddel kul-xidh	Qalaadisjiidad	Xoog qalaadisjiidad	Oggolaansho	Paaliido	Eeriyal	Teed Eeriyal	Xayir Eeriyal	Qool Eeriyal	Buuq Eeriyaal	Hir Eeriyaal	EEeroofayal	Cilmi duulimaad	Hawobeege	Eeroodaynaamik (ada)	Hadhaa iftiin	Hadhaa kul	Hadhaa humaag	Hawo	Madhxiiye hawo	Hawo qaboojiye	Dooriye hawo-dhuux	Dayuurad	Iftiin hawo	Markab hawo	Xawaate hawo	Algoridam	Aloobaar	Alotareobi
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Alloy	Birdhaf
Alpha	Alfa
Alpha decay	Mataataxa alfa
Alpha particle	Saxarka Alfa
Alpha rays	Falaadhaha Alfa
Alpha ray spectrum	Jeegaanta falaadhaha Alfa
Alternating current (A.C)	Qulqul talantaaliyr (Q.T)
Alternating current Bridge	Kaabat Q.T.
A.C. Motor	Mator Q.T.
Altimetre	Joogbeege
Altitude	Joog
Amalgam	Maerdhaf
Amalgamation	Meerdhafeyn
Amber	Amber
Ambient	Weegaar
Ammeter	Ambiyeer beege
Amerphous	Wiriq-laawe
Ampere (Unit)	Ambiyeer (Halbceg)
Ampere balance	Misaan Ambiyeer
Ampere law	Xeerka Ambiyeer
Ampere turn	Duub Ambiyeer
Amplification	Kordhin
Amplification factor	Saami kordhineed
Amplifier	Kordhiye
Amplitude	Qoton
Amplitude Modulation	Habrid qoton
Amplitude splitting	Jeebis qoton
Atomic mass Unit (A.M.U)	Halbeeg cuf Atomeed (H.C.A)
Analyser	Saafe
Anemometre	Anemoomitir (Xawaare-hawo beeg)
Aneroid	Hoorlaawe (Aneroydh)
Angle	Xagal
Angle of friction	Xagal islis
Angle of incidence	Xagal Abbaar
Angle of reflection	Xagal noqod
Angle of refraction	Xagal qaloocsan
Angstrom A	Angistroom (A)
Angular	Xagleed
Angular Acceleration	Karaar xagleed
Angular Displacement	Xirtfir xagleed

## Angstrom A

Angular Acceleration  
Angular Displacement  
Angular Distribution  
Angular Frequency  
Angular Impulse  
Angular momentum  
Angular velocity  
Anisotropy  
Annihilation  
Annihilation radiation  
Anion  
Anode  
Anode characteristic  
Anode current  
Anode Drop  
Anode load  
Anode modulation  
Anode rays  
Anode saturation  
Anamalous  
Anamalous Behavior of Water  
Antenna  
Anticathode  
Antiferromagnetism  
Antimatter  
Antinode  
Antiparticle  
Antiresonance  
Aperature  
Aperature Angle  
Aperature Distortion  
Apex  
Apparent  
Apparent Expansion  
Apparant Depth  
Apparent magnitude  
Arc-lamp

## Angistroom (A)

Karaar xagleed  
Barabax xagleed  
Filiq xagleed  
Rakaad xagleed  
Qujo xagleed  
Daafad xagleed  
Keynaan xagleed  
Anistroobi  
Liqid  
Kaah liqid  
Ayoontabane  
Qotintogane  
Astaan qotintogane  
Qulqul qotintogane  
Dhicid qotintogane  
Rar qotintogane  
Habrid qotintogane  
Falaadho qotintogane  
Dhergsanaan qotintogane  
Sircgacan  
Asawga sircgacan ee Biyaha  
Anteena  
Lid-qotintabane  
Lid-xadiidbirlabnimo  
Lid-maatar  
Lid-guntin  
Lid-saxar  
Lis-iskudubadhac  
Dalool  
Xagal dalool  
Qaab lun  
Fig  
Muuqda  
Fidid muuqata  
Qoto muuqata  
Laxaad muuqda  
Laambad-qaanso

Armature	Xurbije
Array	Teed
Artificial	Gacmeed
Asteriod	Meere-yare
Astigmatism	Kulmis-seeg
Astigmatic lens	Bikaaco kulmis-seeg
Astigmatic defect	Iid kulmis-seeg
● Astronomy	Cilmi falag
Atomometre	Uumiyow beege
Atmosphere	Atmoosfeer, gibil
Atmospheric circulation	Wareeg gibileed
Atmospheric convection	Islabarog gibileed
Atmospheric Electricity	Danab Gibileed
Atmospheric polution	Ajow gibileed
Atmospheric pressure	Cadeadie gibileed
Atmospheric Radio	Raadiyoo gibileed
● Atom	Atam
Atomic Bomb	Qunbuluo Atomeed
Atomic Energy	Tamar Atomeed, bu'eed
Atomic Heat	Kul Atomeed
● Atomic Number	Tiro Atomeed, bu'eed
Atomic Orbital	Meeris atomeed
Atomic Physics	Fisikis atomeed
Atomic Radus	Gacan Atomeed
Atomic Volume	Mug Atomeed
Atomic Weight	Ouleys Atomeed
Atomisation	Atamayn
● Attenuation	Dhimid
Attenuation coefficient	Wehelije dhimid
Attenuator	Dhime
Audiometer	Maqal beege
Audiofuguency	Rakaad-maqal
Audio signal	Sinyaale maqal
Aurora	Awroora
Automatic	Iswada
Avogarda's constant	Madoorsoomaha Afagaadaro
Axial	Dhidibeed
Axial Ratio	Saami dhidibeed
Axis	Dhidib
Azimuth	Kug
Azimuthal	Kugeed
Azimuthal quantum number	Tiro kuwaantam kugeed

<b>Buck Electromotive force</b>	Xoogga-danabwadida dambe
<b>Buck focal length</b>	Dherer kulmis dambe
<b>Background noises</b>	Buuqa Agagaarka
<b>Backheating</b>	Cadaal kulaylin
<b>Balance</b>	Miisaan
<b>Ballistics</b>	Cilmi gantaal
<b>Band</b>	Liid
<b>Band-pass filter</b>	Kalareeba liid-taf
<b>Band spectrum</b>	Jeegaan liid
<b>Bands, Energy</b>	Liidad tamar
<b>Band Width</b>	Ballac liid
<b>Barometer</b>	Cadaadisbeege
<b>Base</b>	Sal
<b>Beam</b>	Dhud
<b>Battery</b>	Batari
<b>Beam current</b>	Qulqul dhud
<b>Beat</b>	Jiib,garaac
<b>Beat oscillator</b>	Walhade jiibeed
<b>Beat reception</b>	Qabasho jiibeed
<b>Bell jar</b>	Gambis-dawan
<b>Bel (Unit)</b>	Bel (Halbeeg)
<b>Bending moment</b>	Maroojis liiciye
<b>Beta</b>	Biita
<b>Beta particles</b>	Saxarrada Biita
<b>Beta Decay</b>	Nataataxa Biita
<b>Bias</b>	Xaglis
<b>Bias voltage</b>	Xaglis footayj
<b>Biaxial</b>	Laba dhidibeed
<b>Biconcave</b>	Laba golxo
<b>Biconvex</b>	Laba tuuro
<b>Bifocal</b>	laba kulmis
<b>Bimetallic strip</b>	Jeex laba bireed
<b>Binding Energy</b>	Tamar isugayn
<b>Binding Force</b>	Xoog Isuhayn
<b>Black bl.</b>	Dul meadow
<b>Black body radiation</b>	Kcaah dulmeadow
<b>Black hole</b>	God meadow
<b>Blocking capacitor</b>	Madhiye xidhe
<b>Boiling point</b>	Bar-karkar
<b>Bond Energy</b>	Tomar dahar
<b>Boson</b>	Boson

O	Boundary layer	Dub soohdin
	Boyle's law	Xeerka boyel
	Brackett seris	Taxa Baraakit
	Breakdown	Jabid
	Bridge	Kaabat
	Brownian Motion	Socodka Barawn
	Brush	Burush
	Buffer ciriut	Mareeg xijaab
	Bunsen Burner	Laamabadda bansan
	Buoyancy	Caabbin dareereed
	Burden	Dulsaar

Cable	Waayir
Calculating Machine	Makiinadda xisaabinta
Caliberation	Sargoyn
Calorie (unit)	Kaalori (Balbeeg)
Caloufie value	Qiime tamar-gudasho
Calorimeter	Kulbeege
Camera	Kemara
Camera tube	Dhuun kamaro
Camouflage	Iaqarin
Candela (unit)	Kandeela (Halbeeg)
Candle	Shamic
Candle power	Awood shamsic
Capacitance	Madhxin
Capacitor	Madhxiyé
Capacity	Qaad
Capillarity	Tintafid
Capture	Qabasho
Carbon cycle	Meerte <del>Barabara</del>
Carnot cycle	Meertada Kaxnot
Carnot law	Xeerka kaernot
Carrier	Side
Carrier wave	Hir side
Cascade	Tax
Cesaette	Kaaseet
Casting	Bir-qaabayn
Catalysis	Kalkaalid
Catalyst	Kalkaale
Catching diode	Lsba-qotinle qable
Cathode	Qotintabane
Cathode ray Oscilloscope	Osiliskoob fallaadh-qotin-tabane
Cathode-ray tube (CRT)	Dhuun fallaadh-qotin-tabane (O H F Q)
Cathode rays	Fallaadho qotin tabane
Cation	Aayon-togan
Cavandish experinient	Tijaabadda kafandish
Cavitation	Kordin
Celestial sphere	Kubbad cireed
Cell	Umag
Celsius scale	Cabbire selsiyas
Centigrade	Santigiraydh

Central force	Xoog xudduuneed
Centre	Xuddun
Centre of gravity	Xuddun cufisjiidad
Centre of mass	Xuddun cuf
Centrifugal force	Xoog xuddun
Centrifuge	Weedhaamiye
Centrosymmetry	Xuddun Wanqar
CGS system	Habka SGS
Chain reaction	Falgal taxan
Channel	Marin
Characteristic curve	Xood Astaameed
Charge	Saldanab
Charge density	Cufnaan seldanab
Charles law	Xeerka jaariis
Chemical constants	Madoorraoomayael kimikaad
Chemical Energy	Tamar kijimikaad
Chemical Equilibrium	Dheelitran kimikaad
Chemical reaction	Falgal kimikaad
Chemical reativity	Falgalon kimikaad
Chemical shift	Durug kimikaad
Chemical change	Isbeddel kimikaad
Chip	Jab
Choke	Ceeje
Choke coil	Duub ceeje
Choke coupling	Sidkid ceeje
Chromatic aberation	Haydh midabeed
Circuit	Mareeg
Circuit breaker	Mareeg gooye
Classical physics	Fisikada qaraamiga
Clinical thermometer	Kulqiyaasaha shaybaarka
Clock wise	Saacad-wareeg
Closed circuit	Mareeg xidhan
Closed shell	Heertamar buuxa
Cluster	Ikur
Coaxial line	Xadhig dhidibwadaag
Code	Afgarad
Coefficient	Weheliye
Coefficient of Expansion	Weheliye fidid

Coefficient of friction	Weheliye isliiska
Coherence	Isla-haysi
Coherent	Isla-haysta
Cohesion	Bahisjiidad
Cohesive Energy	Tamar bah-isjiidad
Cohesive Force	Xoog Bah-isjiidad
Coincidence	Kulandhac
Coincidence circuit	Mareeg kulandhac
Collector	Ururuiye
Collecting power	Awood urursi
Collision	Ishirdi
Collision density	Cufnaan ishirdi
Collision of the first Kind	Ishirdiga nooca koowaad
Collision of the second kind	Ishirdiga nooca labaad
Collision probability	Itimaal ishirdi
Collision theory	Aragti ishirdi
Colloidal Emulsion	Fururuc kolaydheed
Colorimeter	Midab-beege
Colour	Midab
Colour analyser	Midab saafe
Colour conternt	Midab lahaan
Colour Contrast	Midab kala-duwid
Colour Filter	Midab kala-reebe
Colour Index	Muujiye Midab
Colour Triangle	Saddexagal midab
Colour vision	Midab arkid
Column of air	Joogtax hawo
Combination tones	Laxanno Wadajir
Combustion	Qudasho
Combustion Engine	Injiin gubasho
Comet	Seef-cireed
Communication	Isgaadhsiiin
Communication satalite	Dayaxgacmeed isgaadhsaineed
Commutator	Xidhiidhiye
Compact	Tisan
Compass	Jiheeye, goobeeye
Compensator	Magdhabe
Complimentary colours	Midabayo isbuuxsha
Compound lens	Dikaaco laalaab

Compound pendulum	Siirimiri laablaaban
Compound microscope	Maakroskoob
Compressability	Diismid
Compression	Diismo
Compressional waves	Hirar diisma
Compressor	Diise
Compton effect	Raadka komton
Computer	Kombiyuutar
Concave	gblxo
Concave lens	Bikaaco golxo
Concave mirror	Muraayad golxo
Concentration	Ribnaan
Condensation	Uumihoorew
Condensor	Uumihoorxhe
Conductance	Gidbin
Conduction band	Liid gudbineed
Conduction current	Qulqul gudbineed
Conduction electrons	Elektaroono gudbineed
Conduction of heat	Kul gudbin
Conductivity	Gudbitaan
Conductivity, Electrical	Gudbitaan Danab
Conductivity, Thermal	Gudbitaan kul
Conductor	Gudbiye
Configuration	Ratibaad
Configuration of electrons	Ratibaad elektaroono
Conjugate	Xisti
Conjugate foci	Baro-kulmis xisti
Conjugate points	Baro xisti
Conservation	Waarid
Conservation laws	Xeerar waarid
Conservation of Angular momentum	Waarid daafad xagleed
Conservation of charge	Waarid saldanabeed
Conservation of Energy	Waarid tamareed
Conservation of linear momentum	Waarid daafad xariiged
Conservation of mass	Waarid cuf
Conservative field	Babad waarsan
Consonance of music	Hibsan-u-dhac miyuustkada

○ Couple	Sidig
Coupled circuits	Mareego sidkan
Coupling	Sidkayn
Covalent Bond	Dabar-wadaag
Creep	Gurguur
Critical	Qirinqiir
Corrosion	Leefid
Critical angle	Xagal qirqifir
Critical Density	Cufnaan qirqifir
○ Critical point	Bar qirqifir
○ Critical temperature	Heerkul qirqifir
Crookes dark space	Dululaatqiga-mugdiga kuruuk
Cross-section	Jeeb-gudub
Cross-talk	Doc-ka-hadal
○ Crystal	Wiriq
Crystal diode	Labaqtinle wiriqeed
Crystal structure	Dhis wiriq
Crystal symmetry	Wanqar wiriq
Cube	Saddex jibbaarane
Curie law	Xeerka Kuuri
Curie point	Bartsa Kuuri
○ Current	Qulqul
Current density	Cufnaan qulqul
Current Transformer	Dooriye qulqul
Curvature	Xoodseenaan
Cut-off-Frequency	Rakaad gooynta
Cycle	Maerto, wareeg
Cylinder	Dhululubo.

(D)

○ Dalton's law of partial Pressures	Xeerks dhaalton ee cadaadis qaybeed
Damping	Liciifis, dhimid
○ Damping of mechanical systems	Liciifis habdhis makiineed
Daniel cell	Uhug dhaniyel
Data	Jibayto
Dating	Da'ayn
Decay	Mataatax
Decay constant	Hadoorsosome mataatax

Decay products	Maxsuulyo mataatax
Decay, radioactive	kaahfal mataatax
Decibel (Unit)	Desibal (Halbeeg)
Declination	janjeedh, hoos-u-deg
Decomposition	Kalabax
Decoupling	Sidig-tirid
Defect	Iin
Deflection	Leexad
Deformation	Qaabdoorsan
Deformation, Elastic	Qaabdoorsan loodsame
Deformation, Inelastic	Qaabdoorsan maloodsame
Degree	Digrri
Demagnetisation	Birlabnimotir
Demodulation	Tacdiiltir
Density	Cufnaan
Density, Relative	Cufnaan u-eegan
Detector	Dareeme
Desalination	Cusbotir
Deviation angle	Xagal weecad
Dew point	Bar dharab
Diamagnetism	Ka-siq-birlabeed
Dielectric	Labs-danab
Dielectric constant	Madoorsome labadanab
Dielectric Field	Babad labadanab
Dielectric leakage	Liigid labadanab
Dielectric strength	Quwad labadanab
Diesel engine	Injiin dhisal
Diffraction	Gadaal bash
Diffraction gratings	Shuqudyo gadaalbaah
Diffraction of light	Gadaalbaah ilays
Diffraction of sound	gadaalbaah jabaq
Diffraction spectrum	Jeegsan gadaalbaah
Diffusion	Dhexgal
Diffusion chamber	Qolka dhexgalka
Dimension	Aadimo
Dilation	Isbeddel muggeed
Diode	Laba qotinle
Diode voltage	Fooltejka labaqotinle
Dipole	Labacidhifle

Dipole, Electric	Labacidhifle danabeed
Dipole, magnetic	Labacidhifle Birlabeed
Dipole, Moment	Maroojis labacidhifle
Dip	Footar
Dip circle	Foorar Qobo
Direct current	Qulqul toosan
Discharge	Danaabtir
Discharge Coefficient	Weheliye Danabtir
Discharge tube	Dhuun danabtir
Disintegration	Burbur
Disintegration, Nuclear	Burbur Bu'eed
Dispersion	Kalaxavad
Dispersion of light	Kalaxayad ilays
Dispersive power	Awood kalaxayasho
Displacement	Barabax
Displacement current	Qulqul barabax
Dissociation	Kalafur
Dissociation Energy	Tamar kalafur
Distilation	Xareedayn
Distilation, Fractional	Qayb-xareedayn
Distortion	Qaab lun
Distribution	Filiqsanan
Divergence	Firidhsanan
Diverging Rays	Falleadho Firidhsan
Donor	Deeqe
Doppler effect	Raadka Dobler
Drift Velocity	Keynaan kaladurug
Ductility	Miiqnaan
Dust core	Dhuux Awaare
Dynamics	Daynaamikada
Dynamo	Daynabo
Dyne	Dhayn ( halbeeg )

(E)

Earth	Dhul
Earth core	Dhuux dhul
Earth crust	Jidhif dhul
Earthening	Dhullayn
Earthquake	Dhulgariir

Earth rotation	Wareeg dhul
Earth spin	Winiin dhul
Echo	Dayoon
Eclipse	Madoobaad
Eclipse, lunar	Dayax madoobaad
Eclipse, solar	Qorax madoobaad
Eddy current	Qulqulka Eddi
Elasticity	Loodsanaan
Elastic limit	Xadka loodsanka
Elastic waves	Hirarka loodsanka
Electric charge	Saldanab
Electric current	Qulqul danab
Electric Discharge	Danabtir danabeed
Electrical Circuit	Mareeg danabeed
Electrical load	Rar danabeed
Electrical Network	Shabaqxidh danabeed
Electrical Noise	Buuq danabeed
Electrical potential	Rayd danabeed
Electrical Power	Awood danabeed
Electric Field strength	Quwad badad danabeed
Electric Flux	Burqad danab
Electric Flux Density	Cufnaan Burqad danab
Electric Induction	Saaqid danab
Electric Intensity	Itaal danab
Electricity	Danab
Electric Moment	Maroojia danab
Electric Motor	Mattoor danab
Electric Generator	Dhaliye danab
Electrochemical cell	Uhug danab-kimikaad
Electrochemical equivalent	Udhigan danab-kimikaad
Electrochemical series	Taxa danab-kimikaad
Electrodes	Qotinno
Electrolysis	Danab soocid
Electrolyte	Oudbiye-milme
Electromagnet	Birlabdanab
Electromagnetic field	Babad Birlabdanabeed
Electromagnetic radiation	Kaah birlabdanabeed
Electromagnetic spectrum	Jeegaan birlabdanabeed
Electromagnetism	Birlabdanabnimo

Electrometer	Danabeege
Electromotive force (EMF)	Xoog danabwade (KDW)
Electron	Elektroon
Electron Affinity	Xiise Elektroon
Electron Beam	Dhudo elektroon
Electron cloud	Daruur elektroon
Electron configuration	Ratibaad elektroon
Electron current	Qulqul elektroon
Electron Density	Cufnaan elektroon
Electron Diffraction	gadaalbaah elektroon
Electronegative	Elektaroontabane
Electron Energy Bands	Liidad tamar elektroon
Electron Energy level	Heer tamar elektroon
Electron gas	Neef-elektroon
Electron gun	Bunduq elektaroon
Electron Mass	Cuf elektaroon
Electron Microscope	Maykaroskoob elektaroon
Electron Radius	gacan elektaroon
Electron rest mass	Cufneg elektaroon
Electron shell	Heer tamar elektaroon
Electron spin	Winiin elektaroon
Electron Transfer	guurid elektaroon
Electron Valency	Kaaftoon Electaroon
Electron volt	Elektaroon foolt
Electron Wavelength	Hirbaac elektaroon
Electrostatics	Danabneg
Elementary particle	Saxar saleed
Element	Curiye
Emanation	Bukaac
Emergent ray	Falasdh baxdo
Emittance	Bixitaan
Emission	Bixin
Emulsion	Furuursc
Emitter	Bixiye
Energy	Tamar
Energy bands	Liidad tamar
Energy, internal	Tamar gudeed
Energy, kinetic	Tamar socod
Energy, potential	Tamar kayd
Engine	Ingiin
Entropy	Entarcoobi

○ Equation of state	Weji isleegeed
Equilibrium	Dheelitiran
Erg	Eerg
Error	Gef
Error, Random	Gef huban
Error, standard	Gef beeggallan
Error systematic	Gef habaysan
Escape velocity	Kaynaan
Ether	Etar
Euclidean geometry	Joomatari yukliidh
Euclidean space	Dululaatiya yukliidh
Evaporation	Iiumiyow
Exchange	Isweydaari
Excitation	Didin
Excitation energy	Tamar didineed
Excitation potential	Kayd didineed
Excited state	Waji didsan
Exit	Marrin
Exothermic	Kul-bixiye
Expanding universe	Koorka fidaya
Expansion	Fidid
Exponential function	Fansaar jibbaaran
Exposure	Bandhigid
Explosion	Qarax
Extention	Ladh
Extinction	Dabar go'
Eyepiece	Qabol-Ileed

(F)

○ Fabry-Perot Method	Habka Faabri-Baerot
Factor	Qodob
Fahrenheit	Faaranhayt
Fail re	Hallow
Fall	Dhac
Fall-out	Soo dhac
Fall-out Area	Bedka soo dhaca
Farad (unit)	Faradh (halbeeg)
Faraday Dark Space	Dululaati-Madowga Faaradhey
Faraday Constant	Madoorscome Faaradhey
Faraday, law of Induction	Xeerka saaqida Faaradhey

○	Faraday, laws of Electrolysis	Keerka danab-soocidda Faaradhay
	Fermat principle	Xeerka feermat
	Far point	Bar fog
○	Feedback	Dib u quudsi
	Fatigue	Gabid
	Ferromagnetism	Feeroobirlabnimo
○	Field	Badad
	Field of vision	Badad Muuqaal
	Field strength	Quwad badad (itaal)
	Field theory	Aragti Badad
	Fitament	Dubaalad
	Film	Filin
	Filter	Kala-reebe, Miire
	Filter, color	Kala-reebe Midab
	Filter, wave	Kale-reebe Mir
	Filteration	Miirid
○	Fission	Dhanbalan
	Fission products	Taran dhanbalan
	Fissional	Dhanbalma
○	Fixed points	Baro maguur
	Fizear Experiments	Tijaabooyinka Fisuu
	Flame	Olol
	Flare	Holac
	Flashlamp	Guluub walacle

Fog	Dhedo
foot (unit)	Fuudh (halbeeg)
Foot candle (unit)	Fuut kaandhal (halbeeg)
Force	Xoog
Force, centrifugal	Lid xoog xuduneed
Forced vibration	Gariir qasban
Force, inertial	Xoog wahsiyeed
Forces, polygon of	
Forging	Birqabayn
Fountain	Buq
Fracture	Dillaac
Franhanfer differaction	Gadaanleesh faranhuufar
Freezing	Barafayn
Freezing mixture	Isku jir barafeyn
Freezing point	Barta barafowga
Frequency	Rakaad
Frequency distribution	Rakaad baahsanaan
Frequency, Natural	Rakaad Dabiici ah
Fresnel Biprism.	Birsam-Labaalaha feresnal
Friction	Islis
Friction, coefficeint of	Weheliye islis
Front	Wajahsaad
Fuel cell	Unug shidaal
Full	Buuxa, Idil
Full-moon	Dayex buuxa
Full Radiation	Kaah Idil
Function	Fansaar
Fundamental Physical constants	Madoorsoomayaal fisikaad ee salka ah
Furnace	Foorno , moofo
Fuse	Badbaadiye, (Xidhiidhiye, isku ladhe)
Fusion (office	Dhalaashan (baraf)
Fusion (nuclear),	Isku dheg (bu'eed)
Flip-flop circuit	Mareeg bigdam

(G)

Gain	Macaash
Galaxy	Galagesy
Galvaric cell	Unugga galgani

Galvanometer	Galfanoometer
○ Gamma Rays	Fallaadjaha gaama
Gas	Neef
Gas constant	Madoorsoomayaasha Neefta
○ Gas turbine	Marwaxad neefeed
Gate	Afaaf, kadin
Gay-lussac's law	Xeerka gay-lusaak
General	Guud
○ Generator	Dhaliye
Geocentric	Dhulxuduneed
Geomagnetic Axis	Dhidib birlab dhuleed
Geomagnetic field	Babad birlab dhuleed
Geomagnetic poles	Cidhifyo Birlab dhuleed
Geometrical optics	Cilmiga obtig-goomatariyeed
Geophysics	Jiyofisiko
Giant star	Kiddig wayn
Glass	Qurearad
Gradient	Tiiro
Graph	Garaaf
Granules	Quruurax
Gravity	Cufisjiidad
Gravitational Acceleration	Karaar cufisjiidad
Gravitational constant	Madoorsoome cufisjiidad
Gravitational field	Babad cufisjiidad
Gravitational potential	Kayd cufisjiidad
Gravitational, Newtons law of	Xeerka Niyuutan ee cuf- isjiidadka
Grid	Shabaq
Grid bias	Xaqlin shabaq
○ Ground state	Heer dhul
Group velocity	Keynaan koox
Gyros cope	Jirooskoob
Ground wave	Hir dhuleed

(H)

Hall effect	Raadka Haal
Halation	Barcadaadi
Half-life	Cimri-dherer
Half-wave	Hir badh

Half-life, Radioactive	Cimri-badh kaahfaleed
Hardness	Adkaan
Harmonic(motion simple)	Socod wadajira
Harmonic oscilator	Islebarog wadajira
Head-phone	Sameecad Madax
Hearing loss	Maqal Beel
Heat	Kul
Heat capacity	Kulqaad
Heat conduction	Kul gudbin
Heat content	Kul sid
Heat Engine	Madkiinad kuleed
Heat exchanger	Kul iswaydaariye, kul dooriye
Heat flow	Kul socod
Heat pump	Bambo kuleed, "Dhuure" kuleed
Heat transfer	Kul rarid
Height	Joog
Helical	Gariiradeed
Henery (unit)	Heneri (halbeeg)
Hertz (unit)	Herts (halbeeg)
Hole	Cod , madhan
Homocentric	Isku-xuddun
Hollow	Dalool
Hooke's law	Xeerka Huuk
Horse power	Awood faras
Hour	Saacad
Hue	Ribmidab
Humidity	Huur
Humidity, Absulute	Huur eugnan
Humidity, Relative	Huur Barbardhigeed
Hum	Jac-jac
Huygens, principle	Xeerka hugganis
Hydrolics	Falgal biyood
Hydrometer	Cufnaan beeg
Hydrosta ics	Cilmi hoornegiyyaasha
Hydrostatic pressure	Cadaadis hoornegiyeed
Hygrometer	Huur beeg
Hysteresis	Dib dhac birlabeed
Hysteresis loop	Qool dib dhac birlabeed
Hysteresis loos	Lumis dib dhac birlabeed

## (I)

Ice	Baraf
Ice point	Bar baraf
Ignition temperature	Heerkul shidid
○ Illumination	Iftiin
Image	Humaag
Ideal Gas	Neef mitaali ah
Image, Real	Humaag runeed
Image, virtual	Humaag beeneed
Impact	Dhacdo
○ Impedance	Xayir
Impedance, External	Xayir dibadeed
Impedance, internal	Xayir Gudeed
Impulse	Gujo
Impurity	Huursho
Incandescent lamp	Guluub ifbidhe
Incandescence	If bidhe
Independant	Kornimo, Madaxbanaan
Indicator	Muujiye
○ Induction	Saaqan
Induction, Self	Laffi saaqan, Naf saaqan
Induction, mutual	Iekii saaqan
Induction, coil	Duub saaqineed
Induotor	Saaqe
Inert Gas	Neef wahsato
Inertial frame of Reference	Goob-beegaalka wahsiyeed.
○ Inertia	Wahsi
Infra-red Radiation	Kaah ka-hoos-casaan
Instrument	Qalob, Alaabo, Agab
Insulation	Dahaadhan
Insulator	Dahaadhe
Integral	Abyoneed
○ Intensity	Itaal
Interaction	Falgalan, Falcelin
○ Interference	Labid, isdhexgal
Interferometer	Labid beega, isdhexgalbeege
Intermediate state	Weji dhexaad, Marxalad dhexaad
Internal	Gudeed
Invariant	Isma doorshe

Inverse square law	Xeerka labalaabka rogan
Inversion	Rogitaan
Ion Density	Cufnaan Aayon
Ion Exchange	Isweydaarsi Aayon
Ion gun	Bunduq Aayo, Ayon game
Ionic Radius	Gacan Aayon
Ionisation	Aayoneyn
Ionisation potential	Kayd Aayoneeye

Ionisation Temperature	Heerkul Aayaneeye
Ionosphere	Aayanosfiyeer
Iris	Kurux
Iron	Bir (curiye )
Iron filings	Budo, Bireed
Isobars	Isku cadaadis
Isotherm	Isku heerkul
Isotope	Isku god

(J)

Jamming	Is-xidh , tashwiish
Jet	Dhuundhaas
Jet Engine	Injiin dhuundhas
Joint	Legal
Joule	juul
Joule's law of Energy	Xeerka juul ee Tamarta
Junction	Isgoys
Jupiter	Jubitar

(K)

Keeper	Dhowre
Kelvin scale	Heerkul kelfin
Kepler laws	Keerar keblar
Kilogramme	Kiloogaraam
Kilogramme force	Kiloogaraam xoog
Kilogramme weight	Kiloogaraam culays
Kinematics	Habdhaqaaq
Kinetic energy	Tamar socod
Kinetic theory of Gas	Aragti socod neefeed
Korckof's law	Xeerarka Kirkooft

Lag	Dibdhac
Lagging current	Qulqul dibdhaca
Lamp	Laamabad
Lamp, Arc	Laambad Qaanseed
Lamp, Electric	Laambad danabeed
Lamp, Mercury Vapour	Laambad Uumi-meerkori
Latent heat	Kul dahoone
Latitude	Lool
Lattice	Raso
Lead	Hordhac
Leakage current	Liig qulqul
Leakage flux	Burqad liig
Least action principle	Xeerka fal-u-yare
Least time principle	Xeerka ammin-u-yare
Leclanche cell	Unugga leklaanji
Length	Dherer
Left-hand rule	Xeerka gacan-bidix
Lens	Bikaaco
Lens, focal length of	Dherer kulmis bikaaco
Lens, focal point of	Bar kulmis bikaaco
Lens, power of	Awood bikaaco
Lens formula	Qaacidada bikaascada
Lifetime	Cimri
Light	Ilays
Lightning	Hilaac
Light, Theoris of	Aragtiyaha Ilayska
Light year	Sano Ilays
Limiting current	Qulqul xadeeye
Linear	Toosan
Linear Expansion	Fidid dherer
Line of force	Xariiq xoog
Line voltage	Xariiq fooltej
Liqufaction of Gases	Horeyntha Neefaha
Liquid	Hoor
Litre	Litir
Load	Rar
Load line	Xariiq rar
Logarithm	Loogardam
Logic circuit	Mareeg loojig
Longitude	Dhig
Longitudinal wave	Hir dhereran

Loop	Gool
Loss	Lun
Londness	Dhawaaq
Loudspeaker	Samaacad
Low frequency	Rakanad hoose
Low voltage	Fooltej hoose
Lutrication	Xaydhayn
Lumen (Unit)	Luuman (halbeeg)
Luminance	Iftiimid
Luminous Emittance	Bixin Iftiimeed
Luminous flux	Burqad iftiimeed
Luminous Intensity	Iftiimed
Lux (Unit)	Lagas (Halbeeg)
Lyman series	Taxa layman.

(M)

Machine	Makiinad
Macroscopic	Ilqabadeed
Magma	Maagma
Magnet	Birlab
Magnetic Axes	Dhidib birlabeed
Magnetic Dip	Foorar birlabeed
Magnetic Element	Curiye Birlabeed
Magnetic Field	Badad birlabeed
Magnetic pole	Cidhif birlabeed
Magnatism	Birlabnimo
Magnetism, Energy of	Tamar birlabnimo
Magnetometre	Birlabnimobeege
Magnet, permanent	Birlab waarto
Magnet, temporary	Birlab mawaarto
Magnification	Weyneyn
Malleability	Lawaaxsan
Manometre	Cadaadisbeege
Mars	Mariikh
Mass	Cuf
Mass defect	Iin cufaad
Mass, Energy Equivalent of	Cuf U-dhiganka Tamarta
Mass Number	Tiro cuf
Mass, Relativistic	Cuf u-eegaal
Matter	Maatar

Maximum	Ubadane
Mean Free Path	Celcelis Marin Banaan
Mean Life (average life)	Celcelis cimri
Mechanical Equivalent of Heat	Kul Udhigan Makaaniko
Mechanical Impedance	Xayir Makaaniko
Mechanics	Cilmi Makaaniko
Mechanism	Hanaan
Medium	Dhextaal
Melting point	Barta dhalaashanka
Melting Curve	Xoodka Dhalaashanka
Memberane	Xuub
Meniscus	Bileed
Meson	Meesoon
Mesosphere	Meeacosfeer
Metal	Bir
Metallurgy	Cilmi bireed
Meteorite	Cir-ka-soo dhac
Meteor	Warancireed
Metre	Mitir
Metreology	Cilmi Haweed
MHO (Unit of Conductance)	MHO (Halbeega Gudbinta)
Micro	Maykaroo
Micrometre	Maykaroobeege
Microphone	Maykaroofoon (codweyneeye)
Microscope	Weyneyso
Microwave	Hiraryarayaal
Mile	Mayl
Milky way	Habarjifid
Minimum	Uyare
Mirage	Dhalanteed
Mirror	Muraayad
Mist	Ceeryaamo
MKSA Units	Halbeegyada MKSA
MKS Units	Halbeegyada MKS
Molecule	Moolikiyuul
Moment of Force	Xoog maroojis
Momentum	Daafad
Monochrome	Halmidable
Moon	Dayax
Morse code	Dhiidhaa

Motion  
Moving coil Instrument

Socod  
Qalab duub socodle

(H)

Navigation  
Navigation Sea  
Navigation Air  
Neat point  
Negative glow  
Neptune  
Neutral surface  
Neutrino  
Neutron  
Newton's law of  
- Cooling  
- Gravitation  
- Motion  
Newton  
Noble Gas  
Node  
Noise  
Non-metal  
Normal  
North pole  
Nuclear charge  
Nuclear Disintegration  
Nuclear Energy  
Nuclear Fission  
Nuclear Forces  
Nuclear Fusion  
Nuclear Physics  
Nuclear Reaction  
Nuclear Reactor

Maaxid  
Badmaaxid  
Hawomaaxid  
Bar dhow  
Ilays tabane  
Nebtuun  
Gibil dhexdhexasd  
Niyuurariino  
Niyuuratoon  
Xeerka niyuutan ee  
- Qaboojinta  
- Cufisjiidadka  
- Socod  
Niyuutan (halbeeg)  
Neefaha Waheeda  
Guntin  
Buuq  
Birma ahe  
Caadi  
Cidhifka Woqooyi  
Saldanab Bu'eed  
Firidh Bu'eed  
Tamar B'eed  
Dhanballan Bu'eed  
Xoogag bu'eed  
Isudheg Bu'eed  
Fiisika Bu'eed  
Falgal Bu'eed  
Falgaliye bu'eed

(O)

O.A.S.M. System  
Object  
Object Space  
Objective  
Oblique

Habka O.A.S.M.  
Walax  
Dululaati walxeed  
Walaxeed  
Janjeere



<b>Pair</b>	Lammaane
<b>Parabola</b>	Saable
<b>Paramagnetism</b>	Ku-siq-birlabeed
<b>Parallel rays</b>	Falaadho udhow dhidib
<b>Parity</b>	Sargo'an
<b>Partial pressure</b>	Cadaadis Qaybeed
<b>Particle</b>	Saxar
<b>Partial Eclipse</b>	Madoobaad Dhiman
<b>Pascal's law</b>	Xeerka Baaskal
<b>Paschen's series</b>	Taxa Baakhan
<b>Paul's Exclusion principle</b>	Xeerka Bawl ee Kuma jiranka (madhidda)
<b>Path of rays</b>	Marrinka fallaadaha
<b>Pencil of light</b>	Dhud ilays
<b>Pendulum</b>	Walhade
<b>Pendulum, compoud</b>	Walhade isku dhisan
<b>Pendulum, Simple</b>	Walhade fudud
<b>Pentode</b>	Shanqotin
<b>Penumbra</b>	Binimbaraa
<b>Perfect Gas laws</b>	Xeerka Neefaha Quman
<b>Period</b>	Kal
<b>Periodic law</b>	Xeerka kalgalka
<b>Period of Oscillation</b>	Kal walhasho
<b>Perscope</b>	Beeriskooch
<b>Permanent Dipole</b>	Labqotinle waara
<b>Permeability</b>	Habid
<b>Perpetual Motion</b>	Socod waara
<b>Phase</b>	Weji
<b>Phase Shift</b>	Sinqad weji
<b>Phase velocity</b>	Keynaan weji
<b>Phosphor</b>	Foosfor
<b>Photochemical cell</b>	Unug footoockimikaad
<b>Photochemical Equevalent</b>	Gudboon Footoockimikaad
<b>Photochemistry</b>	Footoockimikada
<b>Photoelectric Absorption</b>	Nuugis Footoodanabeeed
<b>Photoelectric Effect</b>	Raadka Footoodanabeeed
<b>Photoelectrons</b>	Footoodanabyo
<b>Photograph</b>	Musawir
<b>Photographic Development</b>	Dhisid Musawir (aifeyn)
<b>Photometre</b>	Footoobeeg

Photometry	Footoobeegid
Photon	Footon
Photovoltaic cell	Unug Footoofooltig
Physical Laws	Xeerarka Dabiiciga ah
Physical Optics	Obtikada Dabiiciga
Pico	Biiko
Pico-Farad	Biikoo-Faraad
Physics	Fisika
Pinhole Camera	Kamara Bindalool
Piston	Cabidhiye
Pitch	Danan
Plank's constant	Madooreoomaha Balaank
Plane	Sallax
Plane Mirror	Muraayad sallax
Plane of incidence	Sallax Abbaar
Plane of Refection	Sallax Noqod
Plane of Refraction	Sallax Qalloocsan
Planet	Meere
Plastic	Cinjir
Pluto	Balaatoo
Point	Bar
Point of incidence	Bar abbaar
Point of reflection	Bar noqod
Point of refraction	Bar qalloocsan
Point source	Il bareed
Polarisation	Cidhifeyn
Polariser	Cidhifeeye
Polariser	Cidhifeeye
Pole	Cidhif
Polychromatic	Dhafan midab, Badan midab
Polychromatic light	Dhafan midabileys, badan midab ilays
Positive	Togane
Positive Ion	Ayoon togan
Positive charge	Danab togan
Potential Difference	Kayd Faraq
Potential Divider	Kayd Qaybiye
Potential Energy	Tamar Kayd
Potentiometre	Kaydbeeghe
Found	Redol

Pound weight	Culays Rodol
Power	Awood
Powder	Budo
Power Factor	Saami Awood
Power Loss	Awood lumis
Precision	Jaan-go
Pressure	Cadaadis
Primary Cell	Unug Asaasi
Primary Clors	Midabada Asaaasiga
Primary Coil	Duubka aasaasiga
Primary Focus	Kulmiska aasaasiga
Primary pigment	Rinjiga aasaasiga
Principle Axis	Dhidib Dhexaad
Principle plane	Sallex dhexaad
Printed Circuit	Mareeg Daabacan
Prism	Birisam
Process	Hab
Propagation	Baahid
Propagation of light	Baahidda ilayska
Propagation velocity	Socodka Baahidda
Proportion	Saami
Proton	Borotoon
Puse	Jugle
Pump	Buufiye
Pupil	Will

(Q)

Quanta	Kuwaanta
Quantisation	Kuwaanteyn
Quantum	Kuwaantem
Quantum mechanics	Makaanikada kuwaantem
Quantum number	Tiro (lambar) Kuwaantem
Quantum Theory	Aragtida kuwaantem

(R)

Radar	Raadar
Radiant Energy	Tamar kaah
Radiant Flux	Burqad kaah
Radiant Heat	Kul kaah
Radiating Surface	Dul kaahda

Radiation	Kaahin
Radioactive	Kaahfal
Radioactive Chain	Silsilada kaahfal
Radioactive Contamination	Diqowga kaahfal
Radioactive Decay Constant	Madoorsoomaha Matsaxa kashfal
Radioactive Equilibrium	Dheelitiran kashfal
Radioactive Series	Taxa kaahfal
Radioactive Source	Isha kaahfal
Radioactivity	Kashfalid
Radioactivity Artificial	Kashfalid gaamad
Radioactivity Induced	Kashfalid Saqaji
Radioactivity Natural	Kashfalid debili
Radio waves	Hirarka Raydiyowga
Range	Aag
Ray	Fallaadh
Ray tracing	Fallinar-raac
Reactance	Cashi, Hakis
Reaction	Falgal
Reactor	Falgeliye
Reciprocal	Rogaal
Recoil	Dibuduub
Rectification	Qumiysyu
Rectifier	Qumiye
Reflectance	Noqdin
Reflection	Noqod
Reflection Diffused	Noqod Hablaawe
Reflector	Noqodsiiye
Refraction	Qalloocsan
Refraction Snell's Law	Xeerka Isnal ee Qalloocsanha,
Refractive Index	Weheliyaha Qalloocsanha
Regulation	Habayn
Regular	Hable
Relative	U-Eegid
Relativity	U-eegidda
Residual	Gufadh, Madhaa
Residual Charge	Saldanab Hadhaa
Resistance	Caabi
Resistor	Caabiye
Resolution	Xubnayn
Resonance	Isku dubadhad
Rest Energy	Tamar Fadhi
Rest Mass	Cuf Fadhi

Resultant	Helaad
Revolution	Wareeg
Retardation	Socod-dhimis
Rheostat	Caabi Doorsoombe
Ripple Tank	Taankiga Hirbiyood

(S)

Salt	Milix
Satellite	Dayax Gacmeed
Saturn	Saateern
Scalar	Foolwaa
Scalar quantity	Xaddi Foolwaa
Screw	Iskuruu
Search Light	Ilays-Raadiye
Second	Seken
Semiconductor	In-gudbiye
Series	Tax
Sextant	Xagalcabire
Shadow	Hadh
Short circuit	Mareeg binis
Short Wave	Hir gaaban
Shunt	Caabi korodh
Side band	Liid dhinac
Signal	Sinyaale
Size	Jimidh
Sine	Sayn
Siren Dist	Daawaha Sayran
S.I. Units	Halbeegga S.I.
Slit	Dalool
Smooth surface	Gibil siman
Solar eclipse	Qorrax madoobaad
Solar Energy	Tamar qorraxeed
Solenoid	Duub xaasow
Sound	Jahaq
Sound Energy	Tamar jabaq
Sonometre	Jabaqbeege
Spectral lines	Xarriijimaha Jeegaanta
Spectrum	Jeegaan
Spectrum Emission	Bikaacin jeegaan

Spectrum Continous	Jeegaan .isujooq
Spin	Winiin
Stable	Deggan
Standing waves	Hirar taagan
Standard	Beeggal , istaandar
Star	Kiddig
State	Xaallad
Static Electricity	Danab Neg.
Statics	Negeyaal.I.
Steam	Uumi.
Steam Engine	Injiin Uumi
Step-up Transformer	Dooriye Kordhiye
Storage Cell	Unug Keydiye
S.T.P. (Standard Temperature pressure)	B.H.C. (Beegaal Heerkul Cadaadis)
Strain	Mashaqo
Strength	Quwad
Stress	Shadd.
Stroboscope	Istoreboskoob
Superconductivity	Gudbin Sare
Superconductor	Gudbiye Sare
Superposition Principle	Sodddcod dhaafe
Supersonic	Dul
Surface	Dusha Isliska
Surface friction	Gigsanaanta Dusha
Surface Tension	Nuglaan
Susceptibility	Lalmasho
Suspension	Fure
Switch	Wanqaran
Symmetry	Samayan*
Synthesis	Sayfoon
Syphon	Hab
System	Hab Kalabah
System, Hetrogenous	Hab Iskubah
System, Homogenous	Dooriye -dhizim
Step-down transformer	Taabte
	Karaar taabte
(T)	Keynaan Taabte
Tangency	Yool , ujeedde
Tangential acceleration	Jigaarsilin
Tangential Velocity	
Target	
Telecommunication	

<b>Telephone</b>	Telefoon
<b>Telescope</b>	Diirad
<b>Television</b>	Telifishan
<b>Television, Colour</b>	Telifishan Midable
<b>Temperature</b>	Heerkul
<b>Temperature Scale</b>	Iskaylka Heerkul
<b>Tension</b>	Gigsanaan
<b>Terminal Velocity</b>	Keynaan Dhamaad
<b>Tesla</b>	Tesla
<b>Theodolite</b>	Joogcabire
<b>Theory</b>	Aragti
<b>Thermal conduction</b>	Gudbin kul
<b>Thermal Conductivity</b>	Gudbinta kulka
<b>Thermal equilibrium</b>	Dheelitiranka kulka
<b>Thermal expansion</b>	Kul fidin
<b>Thermal Transmission</b>	Tebinta kulka
<b>Thermionic Emission</b>	Kul bixin ayoon
<b>Thermocouple</b>	Labasaxan kul (unug)
<b>Thermodynamics</b>	Kul Daynaamikada
<b>Thermoelectricity</b>	Kuldanab
<b>Thermometre</b>	Kulbeege
<b>Thermometre, clinical</b>	Kulbeege Isbataal
<b>Thermometre, gas</b>	Kul-beege, Neef
<b>Thermometre, Liquid-filled</b>	Kulbeege, Hoorkujir
<b>Time</b>	Waqt
<b>Tonne</b>	God
<b>Torque</b>	Maroojis
<b>Total</b>	Wadar
<b>Trajectory</b>	Xood-gantaal
<b>Transformation</b>	Doorsoon
<b>Transformer</b>	Dooriye
<b>Transistor</b>	Taraansistar
<b>Transition</b>	Kaiaguur
<b>Translational Energy</b>	Tamar ravid
<b>Transmission Line</b>	Xariiq mootin
<b>Transparency</b>	Mootin
<b>Transverse Wave</b>	Hirar Gudban
<b>Travelling Wave</b>	Hir socdaal
<b>Triode</b>	Saddex Qotinle
<b>Tripple point</b>	Barta saddexley

Tropics  
Troposphere  
Tuning Fork

Kulaalayaasha  
Torobcsfeer  
Faralley Yeedhto.

(U)

Ultrasonic wave  
Ultraviolet radiation  
Umbra  
Unbalanced  
Uncertainty principle  
Uniformity  
Unit cell  
Units  
Unit vector  
Universal  
Uranium series

Hirka Altrasoonik  
Kaaha Altaratyolet  
Bu'iida  
Dheelisan  
Xeerka hubidda  
Ismadoorshe  
Unug  
Halbeegyo  
Halbeeg leeb  
Caan  
Taxa kaahfal

(V)

Vacuum  
Vacuum flask  
Vacuum pumb  
Valency  
Value  
Van Allen belts  
Van Der Waal's Equation  
of state  
Van De graaff generator  
Van Der Waal's Forces  
Vapour  
Vapour density  
Vapour pressure  
Variable  
Vector  
Vector field  
Vector potential

Madhan  
Darmuus madhan  
Bambo madhan  
Kaaftoomid  
Qiime  
Liidadka Faan Alan  
Xoogagga Faan Der Waal

Danab-dhaliye Faan di graaf  
Xoogagga Faan Der Waal  
Uumi  
Cufnaan uumi  
Cadaadis uumi  
Doorsoome  
Leeb  
Badad-leebs  
Keydfaraq leeb

Vector product	Taran leeb
Velocity	Keynaan
Vernier scale	Mastaradda ferniyeer
Vertical	Sarjoog
Vibration	Gariir
Viberational energy	Tamar-gariir
Virtual image	Humaag beeneed
Viscosity	Iajiidasho, ishaysasho
Viscosity coefficient of	Wehliyaha iajiidashada
Visibility	Muuq
Vision	Arag
Volt	Foolt
Voltage	Keydfaraq
Volta pile	Joogtaxa footla
Voltaic cell	Unugga footla
Voltmeter	Foolt beeg
Volume	Mug
Volcano	Folkaano
Valve	Hani

(W)

Watch	Saacad
Watch, stop	Dhsqaaq - joogsato
Water equivalent	U dhigan biyood
Water of crystallization	Wiriqeed
Watt	Waat
Wave	Hir
Wave analyse	Hir tuse
Wave energy	Tamar-hireed
Wave equation	Isle'eg
Wave filter	Hir miire
Wave form	Qaab-hireed
Wave front	Horhireed
Wave function	Fansaar-hireed
Waveguide	Tuunbhireed
Wave tensity	Itaal hireed
Weak interaction	Hirdi fuduf
Weather	Hawo
Weather forecasting	Faal hawo, sadaal hawo
Weather map	Jaantuus hawo, khariidad hawo

Weather satalite	Dayax gacmeed
Weber	Feybar
Weighing	Miisaaniyad
Weight	Culeys
Welding	Laxaamad
Wheatstone bridge	Shaxda wiitstoon
Wimshurst machine	Mashiinka Fimsheerse
Wind	Dabeyl
Wing	Baad
Work	Hawl
Work-function	Hawl-fansaar
World	Adduunyo

(X)

X-rays	Fallaadhaha X-ray
X-rays astronomy	Fallaadha X-rayga xidigaha
X-rays diffraction	Gadaal bash falaadha X-ray
X-rays filter	Miiraha X-rayga
X-rays microscope	Fallaadh-tuse X-rayga
X-rays analysis	Fallaadha X-ray saafe
X-ray hard & soft	Fallaadha X-ray dheeereyya gaab-
X-ray spectrum	Jeeganta X-rayga
X-ray tube	Tuubo

(Y)

Yard	Waar
Year	Sannad
Yieldpoint	Bar maxsuul
Young modulus	Labida Yuung

(Z)

Zero	Eber
Zenith	Beegnaanta barta "O"
Zero point energy	Kulmis tamar-walhadeed
Zero potential	Keydfaraq eber
Zone	Goob

Jamhuuriyadda Dimuqraadiga Soomaaliya-Wasaaradda Waxbarashada iyo Barbaarinta, **Qaamuuska eray bixinta ee Xisaab**, Xarunta Horumarinta Manaahijta, Muqdisho, 1987

Abacus	Abakas
Abbreviation	Soc gaabin
Abscissa	Absiisa
Absolute value of a complex number	Qiimaha sugar ee tiro murakab ah
Absolute value of a real number	Qiimaha sugar ee tiro maangal ah.
Absolute value of a vector	Qiimaha sugar ee leeb
Absorptive laws	Keerarka isnuug
Abundant number	Tiro hodan ah
Accurate	Sax
Acre	Eykar
Acute angle	Xagel fiiqan
Acute-angled triangle	Saddexagal fiiqan
Add	U gee
Addend	Loo geeye
○ Addition	Isugeyn
Additive identity	Asal madoorshaha Isugeynata
Additive inverse	Isweydaarka isugeynata
Adjacent angles	Xaglo deris ah
○ Algebra	Algebra
Algebra, Boolean	Aljebraada bool
Algebraic Operations	Kisaabfallo aljebraad
Algebraic sum	Wadar aljebraad
Algebraic symbols	Astaamo Aljebraad
Algebraic term	Iibix aljebraad
Algorithm,	Algoordam
Algorithm, Euclidean	Algoordamka Yuklid
Alternate angles	Xaglo talantaalli ah
Alternating series	Dareerin talantaalli ah
Altitude	Joog
A.M. (Ante Meridiem)	G.H. (Gelin Hore)
Ambiguous case	Xaaladda murugsan
Amicable numbers	Tirooyin isjecel
Amount	Hanti, jumlad
Amplitude (Argument) of a complex number	Sicado tiro murakab ah
Amplitude of a function	Sicado fansaar
Analysis	Saafid

Analytic geometry  
 And  
 Angle, acute  
 Angle, arms of an  
 Angle at centre  
 Angle at circumference  
 Angle bisection  
 Angle, Dihedral  
 Angle of depression  
 Angle of elevation  
 Angle of inclination of a line  
 Angle, negative  
 Angle, obtuse  
 Angle, polar  
 Angle, positive  
 Angle, reflex  
 Angle, right  
 Angle, straight  
 Angle subtended by a line  
 Angle subtended by an arc of a circle  
 Angle, vertex of an  
 Angles, adjacent  
 Angles, allernate  
 Angles, complementary  
 Angles, conjugate  
 Angles, corresponding  
 Angles, coterminal  
 Angles, supplementary  
 Angles, vertically opposite  
 Annual  
 Annulus  
 Answer  
 Antecedant  
 Ante-meridiem (A.M.)  
 Anticlock wise (Counter clockwise)  
 Antiderivative

Joometeri saafan  
 Iyo  
 Xagal  
 Xagal fiiqan  
 Gacmo xagleed  
 Xagal xudduneed  
 Xagal meeris  
 Kala badhid xagleed  
 Xagal sallax kulan  
 Xagal dhacsan  
 Xegal kacsan  
 Xagal janjeerka xarriiq  
 Xagal taban  
 Xagal furan  
 Xagal geftineed  
 Xagal togan  
 Xagal daacsan  
 Xagal qumman  
 Xagal toosan  
 Xagal xariiq jeeddo  
 Xagal qaanso goobeed jeeddo  
 Gees xagleed  
 Kaglo deris ah  
 Kaglo talantaallii ah  
 Kaglo isquummiye  
 Kaglo xisdi ah  
 Kaglo gudboon  
 Kaglo dhammaad wadaag ah  
 Kaglo istoosiya  
 Kaglo foodsaar ah  
 Sannadkii  
 Fargal  
 Jawaab  
 Muqadam  
 Gelin hore (G.H.)  
 Lid saacadwareeg  
 Lid diirane

Antilogarithm	Lidlogardam
Apex	Fig
Applied mathematics	Xisaab dabbaqaad
Approach,	Siqid
Approach a limit, to	Siqid Xad
Approximately	Seeb ahaan
Approximation	Seebid
Arabic numerals	Astirooyin carbeed
Arbitrary	Iqtiyaari
Arbitrary assumption	Qaadasho iqtiyaari ah
Arbitrary constant	Ma doorsoomi iqtiyaari
Arbitrary units	Halbeegyo iqtiyaari ah
O Arc	Qaanso
Arc of a circle	Qaanso goobo
Arc of a circle, major	Qaanso weyn goobo
Arc of a circle, minor	Qaanso yar goobo
Arc of a curve	Qaanso xood
Area	Bed
C Argand diagram	Jasantuska Argaand
Argument	Dood
Argument of a complex number	Sicado tiro murakab ah
○ Arithmetic	Aritmatig
○ Arithmetic mean	Tirosin aritmatig
○ Arithmetic progression	Susun aritmatig
Arm (s)	Gacan (Gacmo)
Arms of an angle	Gacmo xagleed
Arranging terms	Ratibaad tibxo
Array	Teed
Arrow	Fallaar
Arrow graph	Garaaf falaareed
Arrowgram	Garaaf falaareed
Arrow line	Karriiq falaareed
Ascending order	Horsanaan fanata
Assets	Hanti
Associative	Hormogal
Associative law (Property)	Xeerka hormogal
Associativity	Hormogalnimoo
Assumption	Qaadasho
Assumptions, fundamental	Qaadasho aasaasi ah

Astroid	Xideke
Asymmetry	Wanqar la'aan
Asympotote	Laace
Attributes	Sifooyin
Average	Celcelis
Average, geometric	Celcelis joometeri
Average, harmonic	Celcelis tawaafuqi
Axiom	Dhadhaar
Axis	Dhidib
Axis, coordinate	Dhidibyo kuush
Axis, polar	Dhidib geftineed
Axis of revolution	Dhidib wareeg
Axis of symmetry	Dhidib wanqar

(B)

Balance	Miisan
Bar graph	Garaaf jiltimed
Base	Sal
Base of a cone	Sal toobin
Base of logarithm	Sal logardam
Base of power	Sal jibbaar
Base of a system of numbers	Sal habdhis tirooyin
Bearing	Fool
Bearing of a line	Fool xarriiqeed
Between	U-dhexaysa
Betweenness	Dhexayn
Bias (Biassed)	Dhameex, dhameex ah
Biconditional	Laboshardiile
Bijection	Midmid
Bijective mapping	Aaddin midmid ah
Billion	Bilyan
Binary	Labaale
Binary number system	Habdhis tiro labaale
Binary operation	Xisaabfal labaale
Binomial	Labotibix
Binomial coefficients	Weheliiye labotibix
Binomial distribution	Kala dhigid labotibix

Binomial equation	Isie 'eg labo tibix
Binomial expansion	Fidinta labotibix
Binomial formula	Jid labotibix
Binomial series	Dareerin labotibix
Binomial theorem	Aragtiin labotibix
Bisect	Kala-badh
Bisector of an angle	Kalabadhe xagleed
Bisector, perpendicular	Qotome badhe
Block diagram	Garaaf badeed
Boolean algebra	Aljebrada bool
Bound	Soohdin
Bound, greatest lower	Soohdin hoosaadka ugu weyn
Bound, least upper	Soohdin saraadka ugu yar
Bound, lower	Soohdin hoose
Bound, upper	Soohdin sare
Boundary	Soohdin
Bounded	Soohdimaysan
Bounded from above	Sare ka soohdimaysan
Bounded from below	Hoos ka soohdimaysan
Braces	Tidicyo
Brackets	Sakallo
Branch	Laan
Breadth (Width)	Ballac
Broken line	Xariiq googo'an

(C)

Calculate	Xisaabi
Calculating machine	Makiinad xisaabineed
Calculation	Xisaabin
Calculator	Xisaabiso
Calculus	Kalkulas
Calculus, differential	Kalkulas xigsineed
Calculus, integral	Kalkulas abyineed
Calendar	Goorqayb, goorbeeg
Cancel	Isujar
Cancellation property (Law)	Xeerk: isujaridda
Capacity	Qaad
Capital	Raasamaal
Card	Bidaaqad

Cardinal number	Tiro qiime
Cardioid	Wadaneeke
Carry	Qaado
Cartesian axes	Dhidibyada Kaartis
Cartesian coordinates	Kulannada Kaartis
Cartesian product	Taranta Kaartis
Casting out nines	Sagaal xoorid
Cent	Senti
Center (Centre)	Xuddun
Center of a circle	Xuddun goobo
Center of curvature	Xuddun xoodnaan
Center of a curve	Xuddun xood
Center of an ellipse	Xuddun qabaal
Center of a regular polygon	Xuddun geesoole qaabsan
Center of a sphere	Xuddun kubaddeed
Center of symmetry	Xuddun wanqar
Centigram	Sentigaraam
Centilitre	Sentilitir
Centimetre	Sentimitir
Centre (center)	Xuddun
Century	Qarni
Certain event	Waqdhaac huban
C.G.S. units	Unugyo S.G.S.
Chain	Silsilad
Chain rule	Keerka silsiladda
Chapter	Cutub
Characteristic	Abyane
Chart	Kaarto
Check	Hubi
Chord	Boqon
Circle	Goobo
Circle of latitude	Goobo lool
Circle of longitude	Goobo dhig
Circuit	Mareeg
Circular cylinder	Dhululubo goobo
Circular function	Fansaar goobo
Circular segment	Qeqob goobo
Circumcenter	Xudun meere

○ Circumference	Meeris
Circumscribed circle	Coobo dulmeeraan
Circumscribed figure	Shaxan dulmeeraan
Circumscribed polygon	Geesoole dulmeeraan
Class interval	Gaalis-ineed
Class mark	Summad need
Classification	Kala soocid
Clockwise	Saacadwareeg
Closed curve	Xood oodan
Closure law	Xeerka Oodnaanta
Code	Afgarad
○ Coefficient	Weheliye
Colinear	Baro isku toosan
Column	Joogutax
○ Common denominator	Hooseeyaha ay wadaagaan
Common divisor	Qaybshaha ay wadaagaan
Common factor	Isir ay wadaagaan
Common fraction	Jajab caadi ah
Common logarithm	Logardam caadi ah
○ Common multiple	Dhufseane ay wadaagaan
Common side	Dhinac ay wadaagaan
Common tangent	Taabte ay wadaagaan
○ Commutative law	Xeerka kala-hormarinta
Compare	Is-garabdhig
Comparison	Isgarab-dhigid
Compass	Jiheeye
Compasses	Goobeeye
Complement of a set	Urur duleed
Complementary angles	Xaglo isqummiye
Complex fraction	Jajab murakab
○ Complex number	Tiro murakab
Complex unit	Halbeeg murakab
Complex variable	Doorsome murakab
Component	Xubin
Composite function	Fansaat dhafan
Composite number	Tiro mutuxlaawe
Compound arc	Qaanso isbiirsad
Compound interest	Ribo isbiirsad
Compound number	Tiro isbiirsad

Compute	Xisaabi
Computer	Kombuyuuter
Concave	Golxo
Concave curve	Xood golxaale
Concave polygon	Geesoole golxaale
Concave quadrilateral	Afargeesle golxaale
Concave surface	Dul golxan
Concentric circles	Goobooyin xuddun wadaag
Concept	Konsab
Conclusion	Go'aan
Concrete	Sulban
Concrete numbers	Tirooyn sulban
Concurrent lines	Xarriiqo barwadaag ah
Conditional	Shardiiile
Conditinal probability	Itimaal shardiiile
Conditional statement	Weedh shardiiile
Cone	Toobin
Cone of revolution	Toobin wareeg
Congruence	Sargo'naan
Congruent figures	Shaxanno isu'sargo'an
Congruent numbers	Tirooyin sargo'an
Conic	Toobineed
Conic sections	Jeebab toobineed
Conical	Toobinle
Conical surface	Dul toobinle ah
Conjugate of a complex number	Xisdigga tiro murakab ah
Conjugate of a surd	Xisdigga seedh
Conjunction	Isku xidhe
Connective	Dabar
Consecutive	Isku xiga
Consecutive even numbers	Tiro dhabanno iskusiga
Consecutive integers	Abyoonayaal iskuxiga
Consecutive odd numbers	Tiro kisiyo iskuxiga
Consecutive prime numbers	Tiro mutuxanayaal isku xiga
Consequence	Natiije
Consequent	Taali
Consider	Tixgelin
Consistent	Seegmaweydo
Constant	Ma doorsoomo

Construct	Dhis
Construction	Dhismo
Continuous at a point	Iska-haysta bar
Continuous function	Fansaar is-haysta
Contradiction	Isburin
Contrapositive	Shareer
Convergent sequence	Sususan aroora
Convergent series	Dareerin aroorta
Converse	Rogan
Converse of a theorem	Roganta aragtiin
Conversion	Isu rogid
Convex curve	Xood tuurre
Convex polygon	Geesoole tuurre
Coordinate	Kulan
Coplanar lines	Xarriiqyo iskusallax
Coplanar points	Baro iskusallax
Correspondence	Aaddanaan
Corresponding	Isku-aaddanannasho
Corresponding angles	Xaglo gudboon
Corresponding sides	Dhinacyo isku aaddan
Cosecant	Kosiikant
Cosine	Kosayn
Cost price	Qimaha gadasho
Cotangent	Kotaanjant
Count	Tiri
Counter	Tiriye
Counter clockwise	Lid-saacadwareeg
Counting	Tirin
Credit	Deyn
Critical	Qirqill
Cross-multiply	Iskudhufasho talantaalli
Cross-multiplication	Iskudhufasho talantaalli
Cross product	Taran isweydaar
Cramers rule	Xeerka karamar
Cross-ratio	Saami isweydaar
Cross-section	Jeeb iagudub
Cube	Saddex jibbaarane
Cube of a number	Saddex jibbaar tiro
Cube root	Xidid saddexjibbaar

Cubic	Saddex jibbaaran
Cubic curve	Kood saddex jibbaaran
Cubic equation	Isle'eg saddex jibbaaren
Cuboid	Sedjibeke
Curvature	Xoodnaan
Curve	Kood
Curved line	Karriiq xoodan
Curved surface	Dul xoodan
Cycle	Moerto
Cyclic polygon	Geesoole meersan
Cyclic quadrilateral	Afargeesoole meersan
Cylinder	Dhululubo
Cylindrical	Dhululubaysen

(D)

Data	Daata
Data, grouped	Daata kooxaysan
Data, ordered	Daata horsan
Data, raw	Daata cayrii
Date	Taariikh
Debt	Deyn
Deca	Toban
Decade	Toban sano
Decagon	Tobangeesle
Decahedron	Toban saixaale
Decameter	Dekaamitir
Deceleration	Karaar jebis
Decigram	Desigaraam
Decimal	Tobanle
Decimal fraction	Jajab tobanle
Decimal, mixed	Tobanle dhafan
Decimal number	Tiro tobanle
Decimal point	Bar jajab tobanle
Decimal, repeating	Jajab tobanle noqnoqda
Decimal system	Habdhiska tobanle
Decimeter	Desimitir
Decode	Afgarad furid
Decoder	Afgarad fure
Decreasing function	Fansaar dhinma

Defective (deficient) number	Tiro dhiman
Defined	Qeexan
Definite integral	Abyane huban
Degree	Digirii, darajo
Degree of an equation	Darajada isle'eg
Degree of a polynomial	Darajada tibxaale
De Morgan laws	Xeerarka Dimoorgan
Denominator of a fraction	Hooseeyaha jajab
Dependence	Ku xirnaan
Dependent events	Waqdhacyo ku xiran
Dependent variable	Doorsoome ku xiran
Depreciation	Qiimadhac
Depression, angle of ,	Xagal dhacsan
Descending order	Horsanaan degta
Derivation	Diirid
Derivative	Diirane
Determinant	Suge
Deviation	Leeksanaan
Deviation, standard	Leeksanaan beegal ah
Diagonal of a matrix	Xaglagooye taxane
Diagonal of a determinant	Xaglagooye suge
Diagonal of a polygon	Xaglogocye geesoole
Diagonal of a polyhedron	Xaglogocye salxaale
Diagram	Jaantus
Diameter of a circle	Dhexroor goobo
Difference	Faraq
Difference of two sets	Faraqa laba urur
Difference of two squares	Faraqa laba labajibbanran
Differentiable	Xigsingal
Differential calculus	Kalkulus xigsineed
Differential coefficient	Wehelije xigsineed
Differentiation	Xigsinayn
Digit	God
Digits, significant	Codad sugan
Dihedral angle	Xagal labosallax
Dimension	Aadimo
Directed angle	Xagal jihan
Directed numbers	Tirooyin jihan
Directrix of a conic	Jeedshe toobineed

Discount	Dhaafid
Discriminant	Tafakoore
Disjunction	Kala xidhe
Displacement	Barabixin
Distance	Fogaan
Distance between two points	Fogaan u dhexaysa laba barood
Distance between two points, angular	Fogaan xagaleed u dhaxaysa laba barood
Distance, horizontal	Fogaan jiifta (Jiif ah)
Distance between two parallel planes	Fogaan u dhaxaysa laba sallax oo barbarró ah
Distance from a point to a plane	Fogaan min bar ilaa sallax
Distance from a point to a line	Fogaan min bar ilaa xarriiq
Distributive law of multiplication over addition	Xeerka kala dhiga isugeynta ee isku dhufashada
Distribution	Kala dhigid
Distribution, Frequency	Kala dhigid takaad
Divergent	Kalahaad ah
Divergent sequence	Susun kalashaad ah
Divergent series	Dareerin kalahaad
Divide	Qaybi
Divident	La qaybshe
Divisibility	Qaybgalnimo
Division	Isu qaybin
Division, point of	Bar qaybin
Divisor	Qaybshe
Divisor, common	Qaybshe ay wadaagaan
Divisor, greatest common	Qaybshe weynaha ay wadaagaan
Dodecagon	Tobaniyo labo geesle
Dodecahedron	Tobaniyolabo sallaxle
Domain	Horaad
Domain of a function	Horaad fansaar
Double angle formulas	Jidadka labo xaglood
Drawing to scale	Ku sawiran iskeel
Drive	Diir
Duodecimal system of numbers	Habdhisika tobaniyo labaale ee tirooyin.

Eccentricity	Xoodbeeg
Edge	Gees
Efficiency	Karti
Element	Kutirsane
Element of a set	Kutirsane urur
Elevation, angle of	Xagal kacsan
Elimination	Bixin
Elimination by addition or subtraction	Isugeyn ama kala goyn ku bixin
Elimination by comparison	Isu beddel ku bixin
Ellipse	Qabaal
Ellipsoid	Qalaal'eke
Ellipsoid of a revolution	Qabaal'eke wareeg
Elliptic coordinates of a point	Kulannada qabaaleed ee bar
Elliptic cylinder	Dhululubo qabaaleed
Empty set	Urur madhan
Entries of matrix	Geleyaaasha taxane
Equal	Isle'eg
Equality	Iale'egaan
Equation	Isle'eg
Equation, cubic	Isle'eg saddex jibbaaran
Equation of a curve	Isle'eg xood
Equation, differential	Isle'eg xigsineed
Equation, inconsistent	Isle'eg seegmaweydo
Equation of a line	Isle'eg xariiqeed
Equation, linear	Isle'eg toosan
Equation, matrix	Isle'eg taxane
Equation, polynomial	Isle'eg tibixaale
Equation, quadratic	Isle'eg saabley
Equation, trigonometric	Isle'eg tirignometeri
Equations, simultaneous	Isle'eg wadaiira
Equiangular	Xaglole'ege
Equiangular polygon	Geesoole xaglole'ege
Equidistant	U siman
Equilateral	Dhinacyole'ege
Equilateral polygon	Geesoole dhinacyole'ege
Equilateral triangle	Saddexagal dhinacyole'eg ah

Equilibrium	Dheelitiran
Equivalence relation	Xiriir isu dhigan ah
Equivalent	Isudhigan,u dhiganta,udhigma
Equivalent equations	Isle'egyo isku dhigma
Equivalent figures	Shaxanyo isu dhigma
Equivalent sets	Ururro isudhigma
Equivalent matrices	Taxaneyaal isudhigma
Error	Gef
Estimate	Qiyaas
Euclidean	Yuklid
Euclidean algorithm	Algoordimka yuklid
Euchlidean geometry	Joometeriga yuklid
Euclidean space	Dulalaatiga yuklid
Evaluate	Qiimee
Even	Dhaban, siman
Even distribution	Kala dhigid siman
Even function	Fansaar dhaban ah
Even number	Tiro dhaban ah
Event	Waqdac
Event, certain (Sure)	Waqdac huban
Event, complementary	Wagdhac isquummisa
Event, null (empty)	Waqdac madhan
Events, independent	Waqdacyo xor ah
Events, mutually exclusive	Waqdacyo kala baxsan
Exchange of money	Sarrif, isdhaafsi lacageed
Existential quantifier	Kaddiyeyeye jiritaan
Expansion	Fidin
Expansion, binomial	Fidin labatibxaale
Expansion of a determinant	Fidin suge
Expectation	Filitaan
Exponent	Jibbaar
Exponential curve	Xood jibbaar
Exponential equations	Isle'egyo jibbaareed
Exponential function	Fansaar jibbaar
Exterior angle	Xagal dibadeed
External	Dabadeed
External bisector	Kala badhe dibadeed
External point	Bar dibadeed
Extract	Soo saar
Extract a root of a number	Soo saar xidid tiro

Extreme (s)	Darif (Yo)
Extreme and mean ratio	Saamigal darif iyo dhex
(F)	
Face	Weji
Factor	Isir
Factor, common	Isir ay wadaagaan
Factor, greatest common	Isir weynaha ay wadaagaan
Factor, of a polynomial	Isir tibxaale
Factor, prime	Isir mutuxan
Factor of a term	Isir tibix
Factor theorem	Aragtiin isir
Factorable	Isirgal
Factorial	Abnaq
Factoring (Factorization)	Abnaqid
False	Been
Family	Qoys
Family of curves	Qoys xoodad ah
Fibonacci number	Tirada Fiiboonatshi
Field	Badad
Field, complete ordered	Badad horsanaan dhan
Field, ordered	Badad horsan
Figure	Shaxan
Figure, geometric	Shaxan joometeri
Figure, plane	Shaxan silax
Finite	Kooban
Finite decimal fraction	Jajab tobanie kooban
Finite outcomes	Natiijo kooban
Finite series	Dareerin kooban
Finite set	Urur kooban
First derivative	Diirane koowaad
Fixed point	Bar maguurto
Flow chart	Kaarto hawl-raac
Focal chords of a conic	Boqonno kulgiseed toobineed
Focal radius of a conic	Gacan kulgiseed toobineed
Focus of a conic	Kulmis toobineed
Foot	Fuudh,Cag
Form	Sansaan
Form, standard	Sansaan beegal ah

Fraction, common	Jajab caadi ah
Fraction, decimal	Jajab tobantle
Frame	Idaar
Frame of reference	Idaar tilmaameed
Frequency, cumulative	Rakaad iabiirsada
Frequency distribution	Kala dhigid rakaad
Frequency polygon	Geesoole rakaad
Function	Fansaar
Function, composite	Fansaar dhafan
Function, constant	Fansaar madoorseeme
Function, continuous	Fansaar is-haysta
Function, decreasing	Fansaar dhinma
Function, distribution	Fansaar kala dhigid
Function, even	Fansaar dhaban
Function, Explicit	Fansaar qayaxan
Function, exponential	Fansaar jibbeareed
Function, identity	Fansaar asalmadoorshe
Function, implicit	Fansaar dahsoon
Function, increasing	Fansaar kordha
Function, into (injection)	Fansaar mahagooge
Function, inverse	Fansaar waydaar
Function, one-to-one(Bijection)	Fansaar mid-ka mid
Function, one-to-many	Fansaar mid-ka badan
Function, onto (Surjection)	Fansaar hagooge
Function, periodic	Fansaar kalgal
Function, Zero	Fansaar eber
Functions, algebraic	Fansaar aljebraad
Functions, composition of	Dhafid fansaaro
Functions, equality of	Isle'egaan fansaaro
Functions, Trigonometric	Fansaarro tirgnometeri
Fundamental operations of	Kisuab fallada aasaasiga ah ee aritmatig
Arithmetic, four	Aragtiin Asaasiga aljebra
Fundamental theorem of	Aragtiin aasaasiga kalkulaska
algebra	Abyan
Fundamental theorems of	
integral calculus	

Gain	Macaash
General	Guud
General equation	Isle'eg guud
Generalization	Guudahaaneyn
Generate	Dhali
Generator of a group	Koox dhaliye
Geometric average	Celcelis joometriyeed
Geometric figure	Shaxan joometeri
Geometric mean	Celcelis joometeriyeed
Geometric progression	Susun joometeri
Geometric series	Dareerin jooeteriyeed
Geometric, solid	Joometeri adke
Geometric surface	Dul joometeri
Geometrical drawing	Sawir joometeriyeed
Geometry	Joometeri
Geometry, analytic	Joometeri saafan
Geometry, plane	Joometeri salax
Geometry, Riemannian	Joometeriga Reymaan
Geometry, spherical	Joometeri kubbadeed
Geometry, Vector	Joometeri leeb
Gradient	Tiiro
Graduated	Qiyaasan
Gram	Caraam
Graph	Garaaf
Graph, bar	Garaaf jiitimeed
Graph, broken line	Garaaf xarriiq googo'an
Graph, circular	Garaaf goobo
Graphical solution of an equation	Furfurista garaafeed ee isle'eg
Graphical solution of inequalition	Furfurista garaafeed ee ismale'ege
Graphing	Garaafayn
Group	Koox
Group, Abelian	Koox abeel
Group, commutative	Koox kala hormarta
Group, composite	Koox dhafan
Group, finite	Koox kooban
Group, permutation	Koux racayn

Group, simple	Koox fudud
Group, sub	Koox-heosaad
Group, symmetric	Koox wanqaran
Grouping terms	Kooxayn tibxo

(H)

Half	Badb
Halfline	Karriiq badh
Half plane	Sallax badh
Half space	Dulalaati badh
Harmonic	Tawaafuqi
Hectare	Higtasar
Hecto	Hegto
Hectogram	Hegtogaraam
Hectolitre	Hegtolitir
Hectometre	Hegtomitir
Height	Joog
Hemisphere	Kubbad-badh
Heptagon	Toddobageesle
Heptahedral	Toddobasalxaale ah
Heptahedron	Toddobasalxaale
Heptangular	Toddobaxagale
Heterogeneous	Kalakaan
Heuristic	Tajriibi
Hexa	Lix
Hexagon	Lixgeesle
Hexagonal	Lixgeesie ah
Hexahedral	Lixsalxaale ah
Hexahedron	Lixsalxaale
Highest common divisor	Qaybshe weynaha ay wadaagaan
Highest common factor	Isir weynaha ay wadaagaan
Histogram	Histoogaraam
Homomorphism	Homomoorfiya
Horizontal line	Karriiq jiifta
Horizontal plane	Sallax jiifa
Hundred's place	Rugta boqolaad
Hundredth	Boqoleed
Hundredweight	Handaraweyd

Hyperbola	Labosaab
Hyperbolic Function	Fansaar labosaable
Hyperbolic logarithm	Logardam labosaable
Hyperboloid	Labosaabeke
Hypotenuse	Shakaal
Hypothesis	Afeef
Hypothesis, composite	Afeef dhafan
Hypothesis, Null	Afeef madhan
Hypothesis, simple	Afeef fudud
Hypothesis, testing of	Tijaabin afeef

(I)

Identical figures	Shaxanno midaalsan
Identity	Midaal
Identity element	Asalmadoorshe
Identity relation	Kiriir asalmadoorshe
If and only if	Haddii iyo haddii qudha
Image	Hummaag
Image of an element	Hummaag walaxeed
Imaginary	Khayaal
Imaginary axis	Dhidib khayaal
Imaginary numbers	Tirooyin khayaal
Imaginary part of a complex number	Jeex khayaal tiro murakab
Imaginary roots	Xididdo khayaal
Implementation	Hirgelin
Implication	Daminaad
Implies	Daminataa
Implicit function	Fansaar dahsoon
Improper fraction	Jajab maqummane
Inch	Hiish
Incircle	Coobogudeed
Inclination, angle of	Xagal janjeer
Inclination of a line in the plane	Janjeerka xarriiq ku yaal sallax.
Inclination of a line in space	Janjeerka xarriiq ku yaal dulalaati
Inclined plane	Sallax janjeera
Inclusion	Ku jirid
Inconsistent equations	Surmaseegto

Increasing function	Fansaar kordha
Increment	Koror
Indefinite (Integral)	Hubneyn (Abyane)
Independent	Madaxbannaan
Independent events	Waqdhacyo madaxbanaan
Independent Variable	Doorsome madaxbanaan
Independent variables	Doorsoomeyaal madxabanaan
Index	Muujiye
Indices	Muujiyeyaaal
Inductive Method	Habka dheegid
Inequality	Ismale'eg
Inference	U cuskasho
Inference, statistical	U cuskasho tirokoobeed
Infinite	Makoobane
Infinite sequence	Susun makoobare
Infinite series	Darcerin makoobane
Infinite set	Urur makoobane
Infinity	Tirobeel
Infinity, point at	Bar tirobeel
Infinity, line at	Karriiq tirobeel
Infexion	Rogmad
Infexion point	Bar rogaal
Inscribed	Dhex meeran
Instantaneous	Ilbidhiqsiyeed
Instruction	Amar
Integer	Abyoone
Integer, negative	Abyoone taban
Integer, positive	Abyoone togan
Integral calculus	Kalkulas abyineed
Integral, definite	Abyineed huban
Integral, indefinite	Abyineed aan hubneyn
Integration	Abyin
Integration by parts	Abyin jeexeed
Intercept	Tikraar
Interest	Ribo
Interest, rate of	Dhaksiyaha ribo
Interior	Gudeed
Interior angle of a polygon	Xagal gudeed geesooke
Interior angles, alternate	Xagal gudeedyo talantaali ah

○	Interpolation	Dhexbeegid
	Intersect	Isgoys
	Intersection of two curves	Isgoyska laba xood
	Intersection of two sets	Dhextaal laba urur
○	Interval	Gaalis
	Interval, closed	Gaalis xidhan
	Interval, half-open	Gaalis badh-furan
	Introduction	Hordhac
	Inverse	Weydaar
	Inverse element	Weydaarka kutirsane
	Inverse of an implication	Weydaarka daminaad
	Inverse logarithm	Weydaarka logerdam
	Inverse matrix	Weydaarke taxane
	Inverse of a number	Weydaar tiro
	Inversely proportional	Saamigai weydear
	Investment	Maalgelin
	Isomorphism	Aysoomoorfism
	Isosceles	Labaale
	Isosceles trapezoid	Koor labaale ah
	Isosceles triangle	Saddexagal labaale ah

(K)

Key	Fure
Keyword	Ereyfure
Kilogram	Kiloogaram
Kilometer	Kiloomitir

(L)

+	Lateral	Dhinac
	Lateral surface	Dul dhinaceed
	Law	Xeer
○	Least common multiple	Dhufsane yarahay wadaagaan
○	Length	Dherer
	Like terms	Tibxo isueg
○	Limit	Xad
	Limit of a function	Xad fansaar
	Limit of a sequence	Xad susun
	Limits of class interval	Xadadka gaalis ineed

Limits, fundamental	Aragtiinneda aasaasiga ah
theorems of	ee xadadka
Line	Xariiq
Line, broken	Xariiq googo'an
Lines, concurrent	Xariiqo bar wadaag ah
Line, directed	Xariiq jihan
Line, direction of	Jiho xariiqeed
Litre	Litir
Locus	Tub
Logarithm	Logardam
Logarithm, characteristic of	Abyanaha logardam
Logarithms, common	Logardam caadi ah
Logarithm, mantissa of	Qurub logardam
Logarithms, natural	Logardamka Nabiir
(Napierian)	
Logarithmic curve	Xood logardam
Logarithmic equation	Isle'eg logardam
Logic, mathematical	Loojik xisaabeed (Mandiq)
Lowest terms, in	Tibxaha ugu fudud
Lowest common multiple	Dhufsane yaraha ay wadaagaan

(M)

Machine	Mishiin
Magic squares	Labajibbaaranayaasha sixirkha
Magnitude	Laxaad
Major arc of (a circle)	Qaanso weyn (Goobo)
Major axis of (an ellipse)	Dhidib weyne (qabaal)
Major segment of a circle	Qoqob weyne goobo
Mantissa	Qururb
Map	Khariidad
Mapping	Aaddin
Mark	Calaamad, amaanad
Mark , class	Summad ineed
Mathematical analysis	Saafid xisaabeed
Mathematical check	Hubin xisaabeed
Mathematical expectation	Filitaan xisaabeed
Mathematical induction	Dheegid xisaabeed
Mathematical logic	Mandiq xisaabeed
Mathematical model	Moodeel (moode) xisaabeed
Mathematics	Xisaab
mathematical, applied	Xisaabta adeegsiga (dhabqa)

Mathematics of finance	Xisaab maaliyadeed
Mathematics , pure	Xisaab saafi
Matrix	Taxane
Maximal element of a set	Kutirsane u dambeeyaha urur
Maximum	Ugu weyn, u sareeya
Maximum height	Joog ugu sareeya
Maximum value of a function	Qiimaha ugu weyn ee fansaar
Maximum value of a function, relative	U eegidda qiimaha ugu weyn ee fansaar
Mean	Tirosin, celcelin
Mean deviation	Tirosin leexsanaan
Measure	Qiyaas, cabbir
Measure, angular	Qiyaas (cabbir) xagleed
Median	Dhexfur (Joomateri), dhexeeye (tirokoob)
Median of a group of measurements	Dhexeeyaha cabbirada kookeed
Median of a triangle	Dhexfur saddexagal
Memory	Xusuus
Midpoint	Bar badhtameed
Midpoint of a line segment	Bartamaha qoqob xariiqeed
Millimeter	Milimitir
Million	Milyon
Minimum	Ugu hooseeya, ugu yare
Minor	Yar
Minor arc of a circle	Qaanso yare goobo
Minor axis of an ellipse	Dhidib yare qabaal
Minor circle	Goobo yar
Minor of an element in a determinant	Yaraha kutirsane ee suge
Minus	Ka goo, ka jar
Minute	Daqiigo
Mixed decimal	Tobanie dhafan
Mixed number	Tiro dhafan
Mode	Badidhace
Modulus of a complex number	Qiimaha sugaran ee tiro
Modulus of a congruence	Murakab ah
Monomial	Qiyaasaha sargo' naan
Multiple	Tibxaale
	Dhufsane

Multiple, common  
 Multiple, least common  
 Multiplicand  
 Multiplication  
 Multiplication, cross  
 Multiplication, inner  
 Multiplication, scalar  
 Multiplication table  
 Multiplicative identity  
 Multiplicative inverse

Dhufsane ay wadaagaan  
 Dhufsane yaraha ay  
 wadaagaan  
 Lagu dhufte  
 Isku dhufasho  
 Isku dhufasho talantaalli ah  
 Isku dhufasho dhexe  
 Isku dhufasho foolwaa  
 Tuse isku dhufasho  
 Asal madoorshaha isku  
 dhufashada  
 Rogaalka isku dhufashada

(N)

Napierian logarithms  
 Natural logarithms  
 Natural numbers  
 Nautical mile  
 Necessary condition  
 Negate  
 Negation  
 Negation of a proposition  
 Negative  
 Negative angle  
 Negative direction  
 Negative sign  
 Neighborhood  
 Net  
 Normal  
 Normal line to a plane  
 Normal to a curve at a point  
 Notation, scientific  
 Null set  
 Number  
 Number, absolute  
 Number, abundant

Logardamka Nabiir  
 Logardam caadi ah  
 Tirsiimo  
 Mayl badeed  
 Shuruud (xaalad) lagama  
 maatmaan  
 Diiidid  
 Diiidmo  
 Diiidmo hawraareed  
 Taban  
 Xagal taban  
 Jiho taban  
 Calaamad taban  
 Derisnimo  
 Saafi  
 Ligane  
 Xariiq ku ligan saliix  
 Ku ligane bar xoodeed  
 Qormo saynis  
 Urur madhan  
 Tiro  
 Tiro sugar  
 Tiro hodan ah

Number, defective (Dificient)	Tiro dhiman
Number line	Kariiq tiro
Number, perfect	Tiro bauxda
Number theory	Aragti tiro
Numbers, irrational	Tirooyin lakab la'
Numbers, rational	Tirooyin lakab
Numbers, real	Tirooyin maangal ah
Numbers, triangular	Tirooyin saddexagal
Numerals	Asto-tiro
Numeration	Tirayn
Numerator	Hooseeys
Numerical analysis	Saafid tireed
Numerical coefficient	Weheliye tireed

(O)

Oblique	Janjeedh
Oblique angle	Xagal janjeedha
Oblique axis	Dhidib janjeedha
Oblique cone	Toobin janjeedha
Oblique coordinates	Kulanno janjeedha
Oblique line	Xariiq janjeedha
Oblique plane	Sallax janjeedha
Oblique prism	Birisam janjeedha
Oblique triangle	Saddexagal janjeedha
Obtuse angle	Xagal furan
Octagon	Sideed geesle
Octagon, regular	Sideed geesle habsan
Octahedron	Sideed salxaale
Odd	Kisi
Odd function	Fansaar kisi ah
Odd number	Tiro kisi ah
Odds	Saami baqtii iyo nasiib
Operation, binary	Xisaabfal labaale
Ordered pair	Lammaane hotsan
Ordinate	Oordineyt
Origin	Unug (bar asal)
Origin of cartesian	Unugga kullanada Kaartis
Ordinate	Qotome
Orthogonal	Geobooyin isku qotoma
Orthogonal circles	

Orthogonal curves	Xoodad isku qotoma.
Outcome	Natiijo
Outcome space	Natiijo dulalaati

(P)

Page	Bog
Pair	Lammaane
Pair, ordered	Lammaane horsan
Parabola	Labosaab
Parabolic	Labosaabley
Paraboloid	Labosaabeke
Paradox	Iska horimaad
Parallel	Barbarro
Parallel lines	Xariiqo barbaro ah
Parallel planes	Sallaxyo barbaro ah
Parallelogram	Barbaroole
Parallel piped	Adke lix salxaale ah
Parallels of latitude	Barbarada loolalka
Parameter	Baaramitir
Parametric equations	Isle'egyo Baaramitir
Parentheses	Qawsas, bilo
Partition	Qurubayn , qaybin
Pattern	Ratibaad
Pentagon	Shangeesle
Percent	Boqolkiiiba
Percentage	Boqoley
Perfect	Dhan, taam
Perfect cube	Saddexjibbaar dhan(Taam ah)
Perfect square	Labjibbaar dhan (taam ah)
Perimeter	Meeris
Period of function	Kal fansaar
Period of interest	Kal ribo
Period of simple harmonic motion	Kal walhasho
Periodic	Kalgal
Periodicity	Kalgalnimo
Permutation	Racayn
Perpendicular	Qotome
Perpendicular lines	Xariiqo qotoma

Perpendicular to a plane	Ku qotome sallax
Perpendicular planes	Sallaxyo qotoma
Plane	Sallax
Plane, complex	Sallax murakab ah
Plane curve	Kood sallax
Plane figure	Shaxan sallax
Plane geometry	Joomateri sallax
Plot	Dhig, sawir
Plot a point	Bar dhig, bar sawir
Plotting a curve	Sawir xood
Point	Bar
Point of contact	Bar taabasho
Point, decimal	Bar tobantle
Point of inflection	Bar rogaal
Points, collinear	Barro isku toosan
Polar,	Cidhifeed
Polar coordinates in the plane	Kulanno cidhifeed sallax
Polar coordinates in space	Kulanno cidhifeed dulalaati
Polar equation	Isle'eg cidhifeed
Polar form of a complex Number	Qaab cidhifeed tiro murakab ah
Polygon	Geesoole
Polygon, convex	Geesoole tuurre
Polygon, diagonal of a	Xaglagooye geesoole
Polygon, equiangular	Geesoole xaglole'eg
Polygon, equilateral	Geesoole dhinacyole'eg
Polygon, frequency	Geesoole rakaad
Polygons, similar	Geesoolayaal isueg
Polyhedron	Salxaale
Polyhedron, concave	Salxaale golxaale
Polyhedron, convex	Salxaale tuurre
Polyhedron, regular	Salxaale habsan
Polyhedron, simple	Salxaale fudud
Polynomial	Tibxaale
Polynomial, degree of a	Darajada tibxaale
Polynomial equation	Isle'eg tibixaale
Positive	Togan
Positive number	Tiro togan
Positive sign	Calaamad togan

Postulate	Dhardhaar (dhadhaar)
Postulate, the parallel Power	Dhardhaar la barbar ah Jibbaar
Power of a number	Jibbaar tiro
Precision	Dhag ah
Price	Sicir
Price, cost	Sicir iibsasho
Price, selling	Sicir gadid
Prime factor	Isir mutuxan
Prime number theorem	Aragtiinka tiro mutuxan
Prime plynomial	Tibxaale mutuxan
Principal	Raasamaal
Principal diagonal	Xaglagooye muhiim
Principle	Keer, mabda'
Prism	Birisam
Probability	Itimaal
Probability function	Fansaar itimaal
Probability theory	Aragti itimaal
Problem	Mas'alo
Problem solving method	Dariiqada xallilidda mas'alo
Precedure	Dariiqo
Produce of a line (to)	Fidi xariiq (ilaaj)
Product	Taran
Product, Cartesian	Taranka Kaartis
Product, cross	Taran talantaalli
Product, dot	Taran bar
Product, inner	Taran dhexe
Product of matrices	Taran taxaneyaal
Product, scalar	Taran foolwaa
Product, vector	Taran leeb
Program	Barnaamij
Progression	Susun
Progression, arithmetic	Susun aritmatig
Progression, geometric	Susun joomateri
Profit	Macaash
Projectile, path of	Marin gantaal
Projectiles	Gantaalo
Projection	Isqaad
Projective geometry	Joomateri isqaad

Proof	Gaddeyn
Proper fraction	Jajab qumman
Proportion	Saami
Proportion, extremes of	Darifyada saami
Proportion, means of	Saami xidhiidhsan
Proportional quantities	Xaddiyo saamigal ah
Proportional quantities, directly	Xaddiyo saamigal toos ah
Proportional quantities, inversely	Xaddiyo saamigal isweydaar ah
Proposition	Hawraar
Protractor	Xaglo beege
Pure mathematics	Kisaab saafan
Pyramid	Ahraam
Pyramid, frustum of a	Gunbur dhimman
Pythagorean numbers	Tirocyinka Baysegras
Pythagorean theorem	Aragtiinka Bayseoras

(Q)

Quadrant of a circle	Waax goobeed
Quadratic equation	Isle'eg saabley
Quadratic equation, discriminant of a	Takooraha Isle'eg saabley
Quadratic formula	Jid saabley
Quadrilateral	Afar geesie
Quantifier	Xaddiyeeye
Quantity	Xaddi
Quarter	Rubuc

(R)

Radian	Gacansin
Radical	Asto xidid tiro
Radicand	Xidid tiro
Radius	Gacan
Radius of a circle	Gacan goobo

Radius of curvature	Gacan xoodnaan
Radius of a regular polygon, long	Gacan dheere geesoole qaabsan
Random sample	Muunad xulasho la'
Random variale	Doorsoome xulasho la'
Range	Danbeed, faraq
Rank	Darajo
Rank of a matrix	Darajada taxane
Rate	Dhakhsa
Rate of change of a function at a point	Dhakhsaha isbeddelka fansaar ee bareed
Rate of interest	Dhakhsiyaha ribo
Ratio	Saami
Ratio, harmonic	Saami tawaafuqi
Ratio, inverse	Saami isweydaar
Rational	Lakab
Rational expression	Tibix lakab
Rational function	Fansaar lakab
Rationalisation	Lakahayn
Rationalize	Lakabee
Real	Maangal
Real axis	Dhidib maangal ah
Real number	Tiro maangal ah
Reciprocal	Rogaal
Reciprocal curve	Xood rogaal
Reciprocal equation	Isle'eg rogaal
Reciprocal of a matrix	Rogaal taxane
Rectangle	Laydi
Rectangular	Laydisan
Rectangular axis	Dhidib laydisan
Recurring decimal	Jajab tobanle noqnoqda
Reduction	Fududayn, yarayn
Redundant	Dheeraad
Reentrant angle	Xagal-gudeed daacsan
Reentrant figure	Shaxan xagal-gudeed daacsan
References angles	Xaglo tixraac
Reflection	Noqod

Reflection in a line	Noqod xafiiq toosan
Kaflection in the origin	Noqod xuddun
Reflection in a plane	Noqod sallex
Reflex angle	Xagal daacsan
Reflexive relation	Xidhiidh noqod eh
Regular polygon	Geesoole qaabsan
Relation	Kiriiz
Relation, transitive	Xiriir gudba
Relative, frequency	Rakaad u eegaa
Relative maximum	U wayne u eegida
Reliability	Sugnacata
Remainder	Hadhac, basqi
Remainder theorem	Aragtiin hadhaa (basqi)
Resultant	Helaad
Revolution	Wareeg
Revolution, axis of	Dhidib wareeg
Rhombus	Qardhaan
Right	Qummaan
Right angle	Xagal qummaan
Right triangle	Saddexagal qummaan
Ring	Giraan
Root	Xidid
Root, $n^{\text{th}}$	Xidid $n^{\text{th}}$
Roots of an equation	Xididdo isle' egeed
Root, square	Xidid labajibbaar
Rounding off	Duubid
Rounding off numbers	Tirooyin duubid
Routine	Rootiin
Row	Dhinactax
Rule	Qasnuun

(S)

Sample	Muunad
Sample, random	Muunnad xulasho la'
Satisfy	Raaligelin
Scalar	Foolwaa
Scalar product	Taran foolwaa
Scalar quantity	Xaddi foolwaa

Scale	Iskeel
Scale, drawing to	Ku sawiran iskeel
Scalence	Isma le'aka
Score	Labaatan, dhibco
Secant	Siiqant
Section	Qayb
Section, conic	Jeeb toobineed
Sector of a circle	Qayb goobo
Sector, spherical	Qayb kubbadeed
Segment	Qoqob
Segment of a circle	Qoqob goobo
Segment of a curve	Qoqob xood
Segment, line	Xariijin
Selling price	Sicir gadid
Semi-annual	Sanad badh, nus sanad
Semicircle	Goobo badh, nus goobo
Sentence	Weedh
Sentence, open	Weedh furan
Sequence	Susun
Sequence, bounds of	Soohdimaha susun
Sequence, bounded from above	Susun sare ka soohdimaysan
Sequence, bounded from below	Susun hoos ka soohdimaysan
Sequence, greatest lower bound of a	Soohdin hoosaadka u weyn ee susun
Sequence, least upper bound of a	Soohdin saraadka u yar ee susun
Sequence, lower bound of a	Soohdin hooaadka susun
Sequence, upper bound of a	Soohdin saraadka susun
Sequence, limit of a	Xad susun
Series	Dareerin
Series, alternating	Dareerin talantaalli sh
Series, binomial	Dareerin labotibix
Series, factorial	Dareerin abnaq
Series, geometric	Dareerin joomateri
Series, harmonic	Dareerin tawaafuqi
Series, Taylor's	Dareerinta Taylar
Set	Urur
Set, complement of a	Urur duleed
Set, empty	Urur madhan
Set, universal	Urur guud

Sets, disjoint	Ururro dhextaal la'aan
Sets, intersection of	Dhextaalka ururo
Sets, union of	Isutagga ururo
Side	Dhinac
Side of an angle	Dhinac xagal
Side opposite to an angle	Dhinaca ka soo horjeedda
Side of a polygon	Dhinac geesoole
Sides of an equation	Dhinacyada isle'egeed
Sigma	Sigma
Sign	Calaamad
Similar	Isu eg
Similar figures	Shaxano isu eg
Similar fractions	Jajabyo isu eg
Similar terms	Tibxo isu eg
Similar triangles	Saddexagalo isu eg
Similarity	Ekaansho
Simple harmonic motion	Walhasho
Simplification	Fududayn
Simplified	Fududaysan
Simultaneous equations	Isle'egyo wadajira
Simultaneous inequalities	Ismale'egyo wadajira
Sine	Sayn
Sines, law of	Keerka saynyada
Sine curve	Xood sayn
Sine of a number	Sayn tiro
Sine of an angle	Sayn xagal
Slope	Tiiro
Slope of a curve at point	Tiiro xood ee bar
Slope of a straight line	Tiiro xariiq toosan
Smooth curve	Xood siman
Solid	Adke
Solid angle	Xagal adke
Solid geometry	Joomateri adke
Solid of revolution	Wareeg adke
Solids, similar	Adkayaal isu eg
Solution	Furfuris
Space	Dulalaati
Space, sample	Muunad dulalaati
Sphere, chord of a	Boqon kubbadeed

○ Sphere, equation of a	Isle'eg kubbadeed
Sphere, secant of a	Siikant kubbad
Spherical	Kubbadeed
Spherical angle	Xagai kubbadeed
Spherical coordinates	Kullanno kubbadeed
Spherical surface	Dul kubbadeed
Spiral	Gariitad
○ Square	Labajibbaar
Square matrix	Taxane labajibbaarane
Square numbers	Tirocyin labajibbaar
Square root	Kidid labajibbaar
Squares, difference of two	Labjibbaar faraq laba tiro
Squares, magic	Labajibbaaranayaasha sixirka
Squares, method of least	Dariiqad, labajibbaaranayaasha ee ugu yar
Standard	Beegal
Standard deviation	Leeksanaan beegal ah
Standard from of an equation	Sansaan beegal ee Isle'eg
Straight	Toosan
Straight angle	Kagal toosan
Straight line	Kariiq toosan
Structure, mathematical	Dhis xisaabeed
Subgroup	Koox hoosaad
Subset	Hormo urur
Subtend	Laal
Subtraction	Kala goyn
Successive	Isdabajoog
Successive trials	Isku-dayaal isdabajoogga
Sufficient	Filan
Sufficient condition	Kaalad kaafi ah
Sum	Wadar
Sum, algebraic	Wadar aljabreed
Sum, limit of a	Kadka wadar
Sum of vectors	Wadar leebab
Summation	Wadarayn
Summation sign	Galaamad wadarayn
Supplementary angles	Xaglo istoosiya
Surd, binomial	Seed labotibixaale

Surd, trinomial	Seed saddextibixaale
Surd index	Mujiye seed
Surds, conjugate binomials	Xisdiiga labotibixaale seed
Surface	Dul
Surface, curved	Dul xoodan
Surface; cylindrical	Dul dhalulubaysan
Surface, plane	Dul sallax
Surface, spherical	Dul kubbadaysan
Surface of revolution	Dul wareeg
Surjection	Fansaar hagooge
Symbol	Summad
Symbols, algebraic	Summadaha aljabreed
Symmetry,	Wanqar
Symmetry, axial	Wanqar dhidibeed
Synthetic division	Qaybsoon
System	Habdhis
System, coordinate	Habdhis kulan
System, decimal	Habdhis tobanle
System, mathematical	Habdhis xisaabeed
System, number	Habdhis tiro

(T)

Table	Tuse
Tabular	Tusayn
Tabulate	Tusegelin
Tangency	Taabasho
Tangency, point of	Barta taabashada
Tangent	Taanjant
Tanject curve	Kood taabta
Tangent line	Xariiq taabta
Tangent plane	Sallax taabta
Tautology	Dhab-ood, run-ood
Term, constant (absolute)	Tibix madoorsoombe
Term, algebraic	Tibix aljabreed
Term, exponential	Tibix jibbaarro
Term, general	Tibix guud
Terms, like (similar)	Tibxo isueg
Tetrahedron	Adke afar salxaale ah
Tetrahedron, regular	Adke afar salxaale qaabeen

Theorem	Aragtiin
Theory	Aragti
Theory, number	Aragti tiro
Three-dimensional	Saddex aaddimsale
Three-dimensional geometry	Joomateri saddex aadmimaale
Topology	Tobooloji
Tracing	Raadgurid
Trace, curve	Xood raadgurid
Trajectory	Xood-gantaal
Transcendental	Ka saraysa garashada
Transcendental functions	Fansaaro ka sareeya garashada
Transcendental number	Tiro ka sarraysa garashada
Transcendental term	Tibix ka saraysa garashada
Transformation	Doorsoon
Transformation, identical	Doorsoon asal sug
Transformation, inverse	Doorsoon weydaar
Transformation, linear	Doorsoon toosan
Transformation, symmetric	Doorsoon wanqaran
Transitive	Gudbe
Transitive relation	Kiriir gudbe
Transitivity	Gudbid
Translation	Rarid
Transpose of a matrix	Melmel taxane
Transversal	Cudbane-wadaajiy'e
Trapezium	Koor
Trapezoid	Kooreke
Trapezioid, isosceles	Koor labaaley
Triangle	Saddexagal
Triangle, acute	Saddexagal fiigan
Triangle, equiangular	Saddexagal xaglole'ege
Triangle, equilateral	Saddexagal dhinacyole'ege
Triangle, inscribed	Saddexagal dhexmeeran
Triangle, isosceles	Saddexagal labaale ah
Triangle, obtuse	Saddexagal xagal furan
Triangle, right angled	Saddexagal qumman
Triangle, scalence	Saddexagal ismale'ege
Triangles, congruent	Saddexagalo isku sargo'an
Triangles, similar	Saddexagalo isu eg

Trigonometry	Tirignoomateri
Trigonometry, plane	Tirignoomateri sallax
Trigonometry, spherical	Tirignoomateri kubbadeed
Triahestral angle	Xagal saddex sallax
Trinomial	Saddex tibxaale
Trinomial square, perfect	Saddex tibxaale dhan
Triple root of an equation	Saddexda xidid ee isle'geed
Trisection	Saddex-qayb
Trivial	Basiid, maane yar
Non-trivial solution	Furfuris basiid ah
Truncated	La-jare
Truth table	Tuse-rumeed
Truth value	Qiime-rumeed
Turning point	Bar noqod
Two-dimensional	Labo aaddimaaile

(U)

Unbiased	Madhameex, dhexdhedaad
Undefined term	Tibix aan qeeknayn
Uniform	Aan isbeddelin, siman
Union	Isu tag
Union of two sets	Isutagga laba urur
Unique	Madi
Unique factorization theorem	Aragtida madi isirayn
Unit	Kowaad, cutub, halbeeg
Unit circle	Coobo hale
Unit square	Labajibbaarane hale
Unit square	Hal labojibbaaran
Universal quantifie	Xaddiyeyye guud
Unknown	Lama yaqaan
Unknown quantity	Xaddi lama yaqaan
Upper	Sare
Upper bound	Soohdin sare
Upper limit of integration	Kadka sare ee abyineed

(V)

Value	Qiime
Value, absolute	Qiime sugaran

Variable	Doorsome
Variable, dependent	Doorsoome ku xidhan
Variable, independent	Doorsoome madaxbannaan
Variance	Taksanaan
Vector	Leeb
Vector quantity	Xaddi leeb
Venn diagram	Jaantuska Fen
Verify	Xaqiji
Vertex	Gees
Verex of an angle	Gees xagleed
Vertical line	Kariiq taagan
Vertices	Geesas
Vertices of an ellipse	Geesaska qabaal
Vertices of a polygon	Geesaska geesooke
Vertices of a triangle	Geesaska saddexagal
Volume	Mug
Volume of a solid	Mugga adka

(W)

Weight	Culays
Whole number	Tiro idil
Word	Eray
Work	Hawl

(X)

X-axis	Dhidib - x
X-coordinate	Kulan-x

(Y)

Yard	Waar
Y-axis	Dhidib-y
Y-coordinate	Kulan-y

(Z)

Zero	Eber
Zero of a polynomial	Eber tibxaale
Zone of a sphere	Jiid kubbadeed

Jamhuuriyadda Dimuqraadiga Soomaaliya-Wasaaradda Waxbarashada iyo  
Barbaarinta, **Qaamuuska eray bixinta ee Bayooloji**, Xarunta  
Horumarinta Manaahijta, Muqdisho, 1987

SOM

**Abdomen**      **Curtis**

Abducens	Ubac (ubac DS)
Abscission	Dareen wadaha lixaad ee basada
Absorption	Dhacsi
Accessory	Nuugid
Accessory Bud	Dheeraad
Accessory fruits	Ruqur dheeraad ah
Accessory nerve	Midhe dheeraad ah
Acetabulum	Dareen Wade dheeraad ah
Achene	Indhal dalool misgeed
Achlamydeous	Akiin
Acid	Malaacayaal laawe
Acoelomate	Asiidh
Acquired character	Qaaxo laawe
Acropetal	Astaan degaaneed
Acrosome	Korriin quman
Actinomorphic	Akrosoom
Active transport	Ubax quman
Adaptation	Gudbin firfircoon
Adaptive behavior	Qabatin
Addiction	Asaw qabatin
Adductor muscles	Walef (fukrenimo)
Adipose tissue	Muruqyo gadhabti
Adrenal gland	Nud xaydheed
Adventitious roots	Qanjidh kelyood
Aerial roots	Xidido farac
Aeration	Xidido haweed
Aerobic Respiration	Hawo siin
Aestivation	Neefsasho ogsijiin leh
Afferent	Suuris jiilaal
Affinity	Fuliye
After ripening	Hilow
Agar	Bisayl-dambeed
Agglutination	Agar
Agglutinin	Guntane
Agglutinogen	Gunte
Aggregate	Guntame
Aggregate fruits	Rucubaysan
	Midho Rucubaysan

Air bladder	Hawo hays
Air sac	Kiish haweed
Albino	Midab maqaar shiisane
Albumen	Xab - cad
Alcohol	Alkohool
Algae	Alji
Alimentary canal	Dheef mareen, cunto mareen
Allantois	Allantoids
Allele	Aliil
Allergy	Jidh-diid(kahsi)
Allogamy	Tallow bacrimineed
Allopolyploid	Sinji badane
Alternate arrangement	Ratibaad talantaali ah
Alternation of generation	Taran talantaali ah
Alveolus	Alfiyoolas
Amino acid	Amino asiidh
Amitosis	Amitoosis
Ammocoetes larva:	Caydiga Ammoosit
Ammonia	Ammooniya
Ammonification	Ammooniyeen
Ammonifying bacteria	Baakteeriyyada Ammooniyeyesa
Amnion	Xuubka xabka
Amniotic egg	Ugjan xabley
Amniotic fluid	Xab
Amoeba	Amiiba
Amoebocyte	Amiibosayt
Amoeboid	Qaab amoebaale
Amphibia	Berribiyood
Amphioxus	Amfiyooksas
Amylase	Amilays
Anabolism	Dheef samayn
Anaerobic Respiration	Ogsijiin ma neefsade
Analogous organs	Organada isku shaqada ah
Anandrous	Ubax lab laawe
Anaphase	Kala guur
Anatomy	Anatomi
Ancestral characteristics	Astaamaha Abnaqa
Androecium	Qayb labesd ubax
Androgenic-hormone	Hoormoonka Andaroojiinik

Andro monoecious

Anemia

Anemophily

Angiology

→ Angiosperm

Animal

Ankle

→ Annelida

Annual plant

Annual ring

Annular thickening

Anoxia

Antenna

Anterior

→ Anther

Antheridium

Anthesis

→ Antibiotic

Antibody

Anticoagulant

→ Antigen

Anthemorage

Antitoxin

Anti venon

→ Ants

Anuria

→ Anus

→ Aorta

Aortic arch

Apetalous

Aphis

Aphyllous

Apical dominance

Apical meristem

Appendage

Appendicular skeleton

Appendix

Appositional growth

Lablabeeble

Dhiig yari

Faxlid dabayleed

Barashada dhiigga iyo xididada

Ubaxley

Kayawaan

Kuraan

Anniliida

Gu'jire

Maraar gu'eed

Qaraysan maraareed

Ogsijiin yari

Gees dareen

Hore

Faxal

Xubin labeed

Manaysi

Jeermisdile

Lid-jidh gale

Lid xinjireeye

lid-jidh dhaliye

Dhiig joojiye

Lid mariid

Lid waabay

Qudhaanjo

Kaadi joogsi

Futo

Gar wadneed

Qaanso garyadneed

Laacaysal laawe

Dooryaan cagaaranc

Caleema laawe

Shiiqis figeed

Caydi fiseed

Raaracyo

Qalfoof raaraceed

Appendhegis (qabsin)

korin qareed

Aquarium	Saxan saba biyood
Aquatic plant	Geed biyood
Aquatic habitat	saba biyood
Aqueous humor	Dheecaan biyood
Arachnida	Arakniida
Arachnoid matter	Xuub caaro
Arteriole	Halbowle yare
Artery	Halbowie
Arthropoda	Artarcooboodha
Artificial fertilizers	Bacrimiye gacmeed
Artificial insemination	Rimay gacmeed
Ascaris	Askaaris
Ascocarp	Midheed
Ascospore	Askosboor
Asexual Reproduction	Taran jinsi la'
Assimilate	Dhisigelin
Association	Hormayn
Association fibres	Liifyo wadaajiyeh
Assortive mating	Qoodh xulasho
Asters	Xiddigoode
Asthemia	Daal
Atlas	Atlas
Atom	Atam
A T P.	A T P
Atrioventricular node	Hibaaq
Atrium (auricle)	Dheg yar
Atrophy	Laciif
Auditory capsule	Jaxaas dhegeed
Auditory nerve	Dareen sidaha maqalka
Auditory organ	Xubinta maqalka
Auditory ossicles	Lafo dhegeed
Autogamy	Isfaxlid
Autolysis	Dhimashada nudaha
→ Autonomic nervous system	Habdhiska dareen wadka isu filan
→ Autosome	Otosoom
Autotomy	Awoodda dib u dhsidda jidhka
→ Autotrophic	Isquudiye

Auxin  
 Aves  
 ✗ Avitaminosis  
 Axil  
 Axillary bud  
 Axon

Oksiin  
 Shimbiraha  
 Fiitamiin yaraan  
 Surdhub  
 Ruqub surdhubeed  
 Akson(dhambaal dire unug)

(B)

➔ Bacillus  
 Backbone  
 ✗ Backcrossing  
 ➔ Bacteria  
 Bactericide  
 Bacteriology  
 Burbules  
 Bark  
 Barrier  
 ➔ Basal metabolism  
 Basidiomycetes  
 Basidium  
 Beans  
 Bedbug  
 Belly  
 Beetle  
 Biennial  
 ➔ Bilateral symmetry  
 Bile  
 Bile duct  
 ➔ Bilharzia  
 Binary fission  
 Binomial nomenclature  
 ➔ Biochemistry  
 Biogenesis  
 Biological control  
 Biological factor  
 ➔ Biology  
 ➔ Biosphere  
 ➔ Biosynthesis  
 Biotic community  
 Bisexual

Baasilas  
 Laf dhabar  
 Talaal tafiireed  
 Bakteeriya  
 Bakteeriya dile  
 Barashada bakteeriyyada  
 Baarumo  
 Jidhif  
 Carqabad  
 Dheefsasho ssleed  
 Basidiyoomasitis  
 Basiidiyam  
 Atar, digir  
 Tukhaan  
 Buruc  
 Geesooke  
 Laba sanaale  
 Jeebis dherer  
 Xamayti  
 Marin xamayti  
 Kaadi dhiig  
 Dhambalan  
 Magacaabid labaysan  
 Kimistariga noolaha  
 Nolol ka askun  
 Kantaroolka bayolojiyeed  
 Isir bayolojiyeed  
 Bayoloji  
 Nololay  
 Noola dhis  
 Beel nafley  
 Ubax labeeb ah

B	Bivalve	Qabato
	Blastula	Balaastuula
	Blight	Awaarayti
S	Blood	Dhiig
	Blood clotting	Dhiig xinjirow,dhiig xarkag
B	Blood group	Kooxaha dhiigga
	Blood plateletes	Huubo dhiig
P	Blood pressure	Cadaadis dhiig
S	Blood serum	Sayax dhiig
	Blood vessel	Dhuun dhiig
←	Body cavity	Moqor jidheed
✓	Bone	Laf
	Bony fish	Kalluun lafeed
	Book lungs	Sanbab buug
→	Botany	Bootani
	Botulism	Balalo
	Bowman's capsule	Jaxaaska bowmaan
→	Brain	Maskax
→	Brain stem	Jirrid maskaxeед
R	Breathing	Neefsasho
	Bronchial tube	Hunguri cad
→	Bronchus	Farac hunguri
M	Brownian movement	Dhaqdhaqaaqa Brown
G	Bud	Ruqur
	Budding	Ruqurayn
	Bud scales	Jidhif Ruqur
→	Bulb	Badhi
	Bulbil	Badhi yar
	Bundle sheath	Kiish xidhmo
	Bursa	Dhareeray

Cactus	Tiin
Calcifuge	Jaan kuma bax
Callus	Gaatir.
Calorie	Kaalari
Calyx	Maleacayaal
Cambium	Robog
Canal System	Habdhis Kelli
Canine	Mici
Canning	Qasacayn
Capillarity	Tintaf
Capsule	Jaxaas
Carapace	Qolof
Carbohydrate	Kaarbohaydarayt
Carbon cycle	Meerto kaarboon
Cardiac	Wadneed
Cardiac Muscle	Muruq wadneed
Cardinal veins	Aroorayaal Wadneed
Carotid arch	Qaanso wadneed
Carotid artery	Halbowle buufiye
Carpals	Cumaaacumo
Carpel	Kaarbal
Carpus	Gobolka Cumaaacumta
Carotene	Kaarotiin
Cartilage	Carjaw
Cartilage bone	Laf carjaweed
Catalase	Katalays
Caterpillar	Dirindiir
Caudal	Dabo xigid
Cauline	Jirid ka bax
Cell	Unug
Cell body	Jidh unug
Cell cycle	Meerto unug
Cell division	Qaybis unug
Cell membrane	Xuub unug
Cell migration	Guuris unug
Cell sap	Fuuq unug
Cell structure	Dhisme unug
Cell theory	Aragti unug
Cell tissue	Unug nudeed

Cell wall	Gidaar unug
Cellular Organelles	Xubnayaro unugeed
Cellular transformation	Doorin unugeed
Centrosome	Santaroosoom
Cenozoic	Sinoosayk
Cephalization	Madaxayn.
Cephalochordate	Madax adhaxlay
Cephalothorax	Madaxsaablay
Cerebellum	Maskax yar
Cerebral cortex	Lakab-bayga maskax horaad
Cervical groove	Kordan luquumeed
Cervix	Luquumeed
Cestodes	Sistoodha
Cheese	Faar
Chemo-receptors	Dareeme kimikeed
Chemo-synthesis	Kimoseentesis,Tarkiib kimiked
Chlorophyll	Cagaariye
Chloroplast	Cagaarside
Chondrichthyes	Kalluun carjaweed
Chordata	Adhaxlay
Choroid	Kooroydh
Chorion	Kooriyon, Qolof ugxaan
Chromatids	Kromatidhyo
Chromatin tissue	Nud koromaatiin
Chromatophore	Midabside
Chromoplast	Cagaarlaawe
Chromomeres	Koromomiyeere
Chromosome   number	Tiro koromosoom
Chyme	Kaym
Cilia	Gan
Ciliary body	Gidh ganle
Ciliary Feeders	Gan ku quute
Ciliary Muscles	Muruqyo ganeed
Ciliary structures	Dhismooyin ganeed
Ciliata	Ganley
Ciliated cells	Unugyo ganley
Circular canals	Kelliyo wareegsan
Circulatory system	Habdhis dhiig wareegga

Citric acid cycle	Meerfada ssilidha sitrik
Class	Dix
Classification	Kala-scoodid
Claspers	Qabsatooyin
Clavicle	Kalxan
Cleavage	Kiliifayj, qerqarar
Climax	Medhusafaan
Clitoris	Kintir
Cloaca	Kolooyka
Clet	Xinjir
Coccidiosis	Koksidhiyocosis.
Coccus	Kokas
Cockroach	Baranbaro
Cocoon	Buul
Coelom	Qaazo
Coelomate	Qaaxlay
Coelomic Cavity	Mogor qaaxeed
Coenzyme	Koo-inasyo
Coiled filament	Miiq duuban
Cold-blooded	Dhiig gaboobeyaa
Coleoptile	Daba xiddi keen
Collenchyme	Koollankalyne
Colloid	Kollisyah
Colloidal system	Habdhis kolloydh
Colon	Xiidan
Colony	Koon
Colour vision	Mideb arag
Commensalism	Wadanoolaansho
Common	Caam
Community	Bsel
Companion	Wehel
Companion cells	Unugyo wehel ah
Comparative physiology	Fisocyooloji isgarabdhigan
Compensation point	Heer magdhow
Competition	Tartan
Complete metamorphosis	Dubrogasho dhan
Complex cells	Unugyo surakab ah
Composites	Iskudhisan
Compound leaf	Caleen iskudhisan

Compression	Diisnaan
Conceptacle	Sati
Condensor	Karfiye
Conditional Reflex	Soo celis barasho
Cone	Toobin
Conjunctiva	Jillad, xuub xabeed
Conjugation	Doolaalis
Connectives	Isku xidhayaal
Connective tissue	Nudo isku xidhayaal
Consumer	Dheefsade
Contagious	Taabasho ku gudbe
Contraception	Dhalmo xadidid
Contractile vacuole	Dalool urur
Control of cell Division	Caynaaninta qaybsan unugga
Convoluted tubule	Dhuun yaro laablaaban
Convolution	Laablaabnaan, marmarnaan
Copulation	Saarasho
Coral	Shacaabi
Cork	Fur qori
Corn	Gallay, Araabikhi
Cornea	Ilxaydh
Corolla	Korolla, laacayaal
Corpuscle	Kiriir
Corpus luteum	Cad woob ah
Cortex	Diir hoose
Cotyledon	Beer
Craniate	Basalay
Cranium	Baso
Crop	Oli, dalag
Crop rotation	Dalag geddis
Crossbreed	Taran geddis
Crossfertilization	Bacrin talow
Crossing over	Isutalow
Cross polination	Faxlid talow, tallaabin
Crustacea	Karastiishiya
Cryptophyte	Geed badhyaale
Cub	Cagabaruur
Culture	Beerid
Cuticle	Toxob

→ Cytology  
Cytolysis  
→ Cytoplasm  
Cytosine

Barashada unugga  
Baabi-id unug  
Saytobalaasam  
Saytoosiin

-D-

→ Darwinism  
Daughter cells  
Day light vision  
Daemination  
→ Decay  
Deciduous  
Deciduous teeth  
→ Decomposer  
Decortication  
Deficiency disease  
Defoliation  
Degeneration  
Dehiscent  
→ Dehydration  
Dehydrogenesis  
→ Dendrite  
Denitrification  
Dens  
Dental Formula  
Dental groove  
Dentine  
○ Deoxyribonuclease  
→ Deoxyribonucleic acid DNA  
Depauperate  
Dermatophytes  
→ Dermis  
Dermatitis  
Determination of sex  
→ Diabetes mellitus  
Diagnosis  
→ Diaphragm

Aragtida Darwin  
unugyo Mataanaysan  
Aragtti iiays maalmeed  
Amuuniya tirid  
Qudhmid  
Magoolayaal  
Ilko caanood  
Kala bixiye  
Qubtirid, Diir tirid  
Yaraansho  
Caleen daadis  
Tirmid  
Dhambacme  
Oomanaan  
Dhiihaydaroojiinis  
Fadhaq dareen  
Naytorajiin tirid  
Ilig  
Jid ilkood  
Kordan ilkood  
Ilko  
Dhiogsirayboniyuukliis  
Dhiogsirayboniyuuklik asidh  
Cilin  
Dub ka bax  
Maqaar, harag  
Cudur maqaar  
Guddoomin jinsi  
Kaadi macaan, kaadisonkorow  
Baadhish  
Bog

Diastema	Fanax
Diastole	Hakad wadneed
Diatoms	Laba atamlayaal
Dicotyledon	Beerolamaane
Differentiation	Meesiyeyn
Diffuse	Dhexgal
Diffusion	Dhexgelid
Digestion	Dheefshiid
Digestive enzyme	Insaym dheefshiid
Digestive glands	Qanjidho dheefshiid
Digestive system	Habdhis dheefshiid
<u>Digits</u>	Faro
Dihybrid	Iska dhal
Dihybridization	Iska dhalid
Dimorphism	Laba qaable
Dinosaur	Dhaynosoor
Dioecious	Hal sinjiile
Diploblastic	Laba duble
Diploid	Lammaan
Diploid condition	Kaalad labaysan
Diploid number	Tiro lammaanle
Disc	Daawe
Discontinuous distribution	Filqau aan is-haysan.
Disease	Cudur
Dispersal	Firdhis
Disperse	Firdhi
Dispersion medium	Firdhiye
Dissimilation	Jejebin, burburin
Distal	Gadaaleed
Distribution	Filiqsanaan
Diversity	Kala duwanaansho
Division	Qaybis
DNA	DNA
DNA Cycle	Meertada DNA
DNA Replication	Dheegidda DNA
DNA Synthesis	Samaynta DNA
Dominance	Shiqis
Dominant	Shiqiye
Dominant character	Astaaan shiqiye

Donor	Deeqe
Dormancy	Hogasho
Dormant	Hogte
Dorsal	Duleed
Dorsal aorta	Gar duleed
Dorsal lobe	Laabi duleed
Dorso intestinal vessel	Dhuun duleed midhicir
Double circulation	Wareeg lamaan
Double cross	Isku dhufasho lammaan
Double fertilization	Bacrin lamaan
Drosophila	Diqsi midheed
Drupe	Laflay
Ductless gland	Qanjidh marin la'
Duodenum	Laba iyo tobanle

(E)

Ear	Dheg
Ear drum	Dheg dhexaad
Ear Ossicle	Laf dheggood
Ecdysis	Xuub dhacsi, Qubridasho
Echinodermata	Ikaynodeermaata
Ecological Factor	Samaynta Ikolojiga
Ecology	Ikooloji
Eco species	Sinji degaan
Ecosystem	Habdhis degaan
Ecotype	Degaan Ikooloji
Ectoderm	Dubduleed
Ectoparasite	Dulin duleed
Ectoplast	Balaasma duleed
Effector neuron	Unug dareen dhaqaaq
Effector organ	Organ dhadhaqaaq
Efferent branchial arteries	Halbowlayaasha ka fula
Efferent fibres	Miiq fula
Efferent loob	Qool fula
Egestion	Saxarood
Egg	Ugkan
Egg membranc	Xuub ugxaneed

Elastic cartilage	Carjaw loodsanta
Elephantiasis	Lug maroodi, adaatiye
Embryo	Uurjiif
Embryogenesis	Koritaan uurjiif
Embryology	Imbaryooloji
Embryo sac	Kiish uurjiif
Embryonic membrane	Xuub uurjiif
Embryonic period	Sid
Embryo phyte	Uurjiiflay
Enamel	Dheeh
Encysted	Dahaadhan
Endemic	Dulin goobeed
Endocardium	Gudowadneed
Endocarp	Gudo midheed
Endocrine gland	Qanjidh marinla'
Endocrine system	Habdhiska qanjidhada marinka la'
Endodermal cells	Unugyo dubgudeed
Endometrium	Xuub ilmagaleen
Endoparasite	Dulin gudeed
Endoplasm	Balaasma gudeed
Endoplasmic reticulum	Iliilo balaasma gudeed
Endoskeleton	Qalfoof gudeed
Endosperm	Xawo gudeed
Endotoxin	Mariid gudeed
Energy	Tamar
Entomology	Intomoooloji
Entomophilous	Cayayaan faxal
Entophyte	Dhilowyahan
Enucleate	Bu'la'aan
Enucleate	Bu'tirid
Environment	Degaan
Enzyme	Insaym
Epicardium	Wadne shaqal
Epicotyl	Ibikotayl
Epidermis	Dub sare
Epididymis	Ibididaymis
Epigaeal	Ibijiyal
Epiglottis	Cidhib

Epiphyte	Saar
Epithelium	Ibitiiliyam
Erector muscle	Muruq taage
Erosion	Nabaad guur
Erythrocytes	Iritorosaytis
Erythropoiesis	Iritorosaytis samaysan
Esophagus	Hunguri
Estivation	Suuris xagaa
Etiolation	Naddarid
Euglena	Yuglina
Euglena behavior	Asow yuglina
Euglena form and habitat	Qaabka iyo sabada yuglina
Euglenoid movement	Dhaqdhaqaqa yuglina
Evagination	Muf
Evolution	Tadawur
Exchange	Iswaydaarsi
Excretion	Qashin saar
Excretory organs	Organada qashin saar
Excurrent growth	Mudh bax
Exhale	Neef saar
Exocarp	Dir midhood
Exocrine gland	Qanjidh maxinle
Exodermis	Dub sare,dub duleed
Exoskeleton	Qalfoof duleed
Expansion	Fidis, Bokhokh
Explantation	Beerid nudeed
Extension	Tirrijis
Extensor	Tirrijiye
External auditory meatus	Dalool duleed maqal
Extracellular	Unug duleed
Extracellular digestion	Dheefshiid duleed unug
Extra-embryonic	Uurjiif duleed
Eye	Isha
Eyeball	Kubbadda isha
Eyelids	Xirribo
Eyemuscles	Murugyo ileed

F <sub>1</sub>	F <sub>1</sub>
F <sub>2</sub>	Dareen side waji
Facial nerve.	Xaar, saxaro
Faeces	Dhuunta faloob
X Fallopian tube	Feedh calaan
False ribs	Bah
Family	Dufan
Fat	Jidh dufaneed
Fat body	Unugyo dufaneed
Fat cells	Asiidh dufaneed
→ Fatty acid	Baal
Feather	Khamiirid
Fermentation	Feeen
Fern	Carro san
Fertile soil	Bacrinimo
Fertility	Bacrimin
Fertilization	Xuub bacrimin
Fertilization membrane	Bacrimiye
Fertilizer	Miiq
Fibre	Miiq yar
Fibril	Fibrin
Fibrin	Fibrinojiin
Fibrinogen	Miiqan
Fibrous	Xidid miiqan
Fibrous root	Bixiyar
Fibula	Liif
Filament	Baalbiyood
Fin	Falaadho baalbiyood
Fin rays	Kalluun
Fish	Dhamballan
Fission	Jeedallay
Flagellata	Jeedal
Flagellum	Unnugyo gas leh
Flame cells	Gooryaan suun
Flat worms	Takfi, boodo
Flea	Jaantus ubaxeed
Floral diagram	Jid ubaxeed
Floral formula	Dhuun ubax
Floral tube	

○ Flower	Ubax
Flower bisexual	Ubax labeed
Flower imperfect	Ubax dhantqalan
Flower pistilate	Ubax dhedig
Flower staminate	Ubax lab
Flower unisexual	Ubax hal jinsile
Flowering plants	Ubaxlay
○ Fluid	Hoor
Flukes	Faraqle
Footus	Ilma calooleed
Footus membrane	Xuub ilmood
Follicle	Goon
Food chain	Sisilad cunteed
Food pyramid	Qunbur cunto
Food vacuole	Dalool cunteed
Food web	Shalash
○ Foot	Cag
Fore arm	Dhudhun, gacan horaad
Forebrain	Maskax horaad
↗ Fossil	Foosil
Fraternal twins	Mataano kala duwan
Fragmentation	Qurbin
✗ Fructose	Farakktows
✗ Fruit	Midho
Function	Shaqqo
↗ Fungi	Fangi
✗ Fungicide	Fangi-dile
Funicle	Samayn ugkan side
Fur	Dhogor

(C)

↗ Galactose	Galaktows
Gallbladder	Xanjareeri
✓ Gametangium	Gamitaanjiyem
↗ Gamet	Gaamet
Genetic nuclei	Bu'yaal gaamet
✗ Gameto cyte	Gamiitosayt
✗ Gametogenesis	Gamiitojiniisais

Gametophyte	Gamiitofayt
Gametophyte generation	Da'da gamiitofayt
Ganglion	Guntin dareen
Gel	Kab adag
Gene	Hiddo side
Genitalia	Waaxyo tarmseed
Genetics	Hiddo barasho
Genotype	Hiddo sheeg
Genus	Duul
Geological time	Da'da dhulka
Geotropism	Dhusin raac
Germ cells	Unugyo jinsi
Germination	Biqil
Germ layer	Lakab jinsi
Germ tube	Dhuun jinsi
Gestation	Uur
Gills	Waafyo
Gill fungi	Fangi waafyood
Gizzard	Midxin
Gland	Qanjidh
Glomerulus	Tintaf shabaq kelliyyood
Glucose	Guluukwo
Glycerol	Gilisarool
Glycogen	Istaarj xayawaan
Glycogenesis	Samaysanka galeykojiin
Conad	Qanjidh tarmeed
Graft	Talaal jaemid
Graffian follicle	Goonka garaaf
Granulocytes	Midhiflay
Grass	Caws
Green gland	Qanjidh cageeran
Growth	Korriin
Guard cell	Unug ilaakiye
Gullet	Hunguri, jidiin
Gut	Calool yaro
Gymnosperm	Ubax la'
Gynoecium	Kaarbalayo

Habit	Gaado
Habitat	Sabo
Hæmocoel	Koqor dhiig jidheed
Hæmocyanin	Hiimocyaninin
Haemoglobin	Hiimoglobiin
Haemophilus	Hiimofilliya
Hair	Timo, tin
Hair cell	Unug timeed
Hair follicle	Goon timeed
Hair papilla	Tiiriyar timeed
Hair shaft	Ul timeed
Halophyte	Geed cushood
Haplod number	Tiro dhiman
Hard wood	Qori adag, mici
Haversian canals	Kelliyyada haerfeeris
Hay fever	Banboor
Hearing	Maqal
Hemichordata	Dahedhaxley
<input checked="" type="checkbox"/> Hemolysis	Dhimaashada; R.B.C
<input checked="" type="checkbox"/> Hemorrhage	Dhiig bax
Hepatic	Beereed
Hepatic artery	Nalbowia beer
Hepatic portal system	Habdhiska jhiig siinta beerka
Herbaceous plants	Dhir hooseed, mici la'
Herbalist	Geedagooye
Herbicide	Dhir hooseed tire
Herbivorous	Daaq cune, dasqe
Heredity	Hiddo
Hermaphrodite	Labeeb
Herpetology	Reerbitoloji
Heterodont	Iliko kala kaan
Heterogamet	Kitrogamet
Heterogeneous	Kala duwan
Heterotrophic	Isma quudiye
Heterozygous	Hitrosaygas
Hexose	Sonkor
Hibernation	Ixabaalid
Hilum	Xudun
Hindbrain	Maskax dambeed
Hindgut	Caleel dambeed

Hindlimbs	Addimo danbaed
Histogen	Histojin
Histogenesis	Histojin ilis
Histology	Histoloji
Histolysis	Milmid nudead
Holophytic	Quudasho geedle
Holesoic	Quudasha xayawaanle
Homeostasis	Homiostsasis
Hossothermic	Dhiig diirrane, isku kul
Homodont	Ilko isku kaan
Homogenetic	Homogaemetik
Homogamy	Homogami
Homologous chromosomes	Koromosoomis isku mid ah
Homologous structure	Isku dhima, dhima isku dhigan
Homozygous	Isku kaan
Hooves	Qanjaafulo
Hook worm	Gooryaan jilsabeed
Hormone	Hoornoon
Horny jaw	Daan geesale
Host	Soora
Housefly	Diqai guri
Humerus	Sawdo
Humidity	Muur
Humor	Muud, cheecasni biyood
Husks	Biyuumaas
Hybrid	Badhax
Hydra	Haydara
Hydrophyte	Geed biyood
Hydroponics	Haydaroboonikis
Hydrostatic pressure	Cadaadiska biyaha negli
Hydrozoa	Haydarosuwa
Hyppha	Hayfa
Hypoglycemia	Dhiig sonkorow
Hypertonic	Milan sare
Hypocotyl	Haybokotsyl
Hypogea	Haybojiyal
Hypothesis	Afeef
Hypotonic	Milan hoose
Hypoxia	Ogajiin yari

Identical twins	Mataano mid' sh
Ilium	Iliyan
Inhibition	Nuugid
Image	Nusag
Image formation	Humaag samaysan
Immunity	Kabax, kassalim
Impenetrable	Maheba
Impulse	Cuge
Inbreeding	Taran xigsoi
Incisor	Fool
Incomplete	Dhiman
Incomplete dominance	Shiiqiq dhiman
Incomplete metamorphosis	Dubrogasho dhiman
Incubation period	Kal huuris
Incus	Laf dhaxxaad dhageed
Indehiscent	Madhabacce
Independent assortment	Iedooreasho
Indigenous	Baradii ku noole
Infant	Dhailean
Infection	Hambaabuq
Inferior	Noose
Infertile	Gudhan, madhale
Inflammation	Cuncun, oléi
Inflorescence	Rakibaaed ubaxeed
Inhale	Neef qeadaasho
Inheritance of acquired characters	Dhaxlidda astaanaha
Inhibition	Joogsasho
Inhibitor	Joojiye
Initials	Bilaw
Inject	Ku dhiijin
Injection	Dhiijin
Inorganic	Inorganik
Insect	Cayayaan
Insect pollination	Faxlid cayayaan
Insecticide	Cayayaan dile
Insectary	Gaagur, Hoy cayayaan
Insectivore	Cayayaan quute
Insoluble	Ma milme
Inspiration	Neef qeadaasho
Instinct	Qariload, Inistinkt

Insulin	Insuulin
Integument	Lakah ugxeenid
Intercellular	Unug gudeed
Intercellular space	Dulaalaati unugeed
Internal	Gudeed
Internal environment	Deegaan gudeed
X Internode	Xubin, luun
Interphase	Waji naseesho
Interstitial cells	Unugyo xaweed
Interstitial fluid	Hoor unug u dhaxceeye
Intestinal glands	Qanjidho mindhicireed
X Intestine	Mindhicir
Intoxication	Sumayn
✓ Intracellular	Cuddo unug
Intramembranous	Gudo xuub
Intraventricular septum	Qoqob
Invagination	Hud, diiqnaan
X Inversion	Isweydaarin
✓ Invertebrates	Laf dhaber la'
✓ Involuntary	Iraada la'aaan
Iodine	Aydhiiin
Iris	Kurux
Irregular flower	Ubax aan caadi ahayn
Irritability	Carin, Dhidhin
Ischium	Gees miasheed
Isogamous	Ishugamet
Isolation	Faquoq
Istonic	Cadaadie iku mid ah
X Isotope	Ishugod

(J)

Jaundice	Cagaarshow, soc guduud
Jaw	Daan
Jawbone	Laf daan
Jelly	Xab adag
Jellyfish	Kalluun xabeed
Joints	Kala goys
Juice	Dheecas
Jurassic period	Kalka jurassik

Jute

Shootali

(K)

- Keel
- Keratin
- Kidney
- Kidney tube
- Kilocalorie
- ✗ Kind
- ✓ Kinetic energy
- Kinetic theory
- Kingdom
- Knee
- Krebs cycle

- Laf saxon
- Keratiin
- Kelli
- Dhuunyaro kelli
- Kiilokalari
- Koox dabiceed
- Tamar socod
- Aragti socod
- Boqortooyo
- Ruug
- Meertada kerbia

(L)

- Labium
- ✗ Lacrimal ducts
- Lactase
- Lactation
- Lactic acid
- ✓ Lactose
- Lacunae
- Lamella
- ✓ Lamina
- Lamprey
- Lancelets
- Large intestine
- Larva
- ✓ Laryngeal cartilage
- ✗ Larynx
- Larynx Locomotion
- ✓ Latent period
- Lateral
- Lateral line system
- Lateral roots

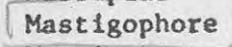
- Debin, Faruur, Birshin
- Marinka ilmada
- Leaktaye
- Caeno dhiliqid
- Asiidha lsaktik
- Sonkor caanqod
- Dulsalaati yar
- Lamilla
- Babaca caleen
- Laambaray
- Adhaxlay biyood
- Mindhicir weyne
- Caydi
- Carjow quleanqulshe
- Quiaanqulshe
- Dhaqdhaqaeq quiaanqulshe
- Kal dahsoon
- Dhinaceed, feedheed
- Habdhis xariiq dhinaceed
- Xidido dhinac

Laxative	Jilciye
Layer	Lakab
Leaf blade	Baabaca caiseen
Leaf disease	Cudur caleemeed
Leaflet	Caleen yaro
Leaf scar	Nabar caleemeed
Leaf sheath	Kiish caleemeed
Leaf stalk	Samay caleemeed
Leather	Maqaar, harag
Leach	Culaacul
Legumes	Dhimbill
Lens	Bikaac
Lenticel	Dalool
Leukocytes	Unugyo cad
Leukocytosis	Badashada unugyada cad
Life cycle	Meerto nololeed
Life expectancy	Celceliska ciiri dhererka
Life span	Ciiri dherer
Ligaments	Seedo
Limb	Addin
Lim girdle	Tax addin
Lim skeleton	Qaifoof addin
Limiting factor	Qodob koobe
Linkage	Taxniin
Lipase	Labays
Lipids	Dux
Liver	Beer
Liver fluke	Faraqis beer
Living organism	Organism nool
Lobster	Aragoosto
Locomotion	Dhaqdhqaasq
Locomotor organs	Organno dhaqdhqaasq
Longitudinal ducts	Marino dhereran
Loop of Henle	Qoolka Henli
Lower jaw	Daan hoose
Lumbar vertebrae	Ricidh xanjaad
Lumen	Moqor unugeed
Luminescent	Xubno biriq

 Lung  
 Lung fluke  
 Lung worm  
 Lymph  
 Lymphatic organ  
 Lymphatic system  
 Lymphocyte

Sambab  
 Faraqle sambab  
 Gooryaan sambab  
 Limf  
 Organ Limfeed  
 Habdhis limfeed  
 Limfosayt

(M)

 Macrogamet  
 Macronucleus  
 Macrospore  
 Malaria  
 Malarian parasite  
 Malleus  
 Malpighian bbdgyl  
 Malpighian tubes  
 Maltase  
 Maltose  
 Mammals  
 Mammary glands  
 Mandibles  
 Mandibular arch  
 Mantle  
 Marrow  
 Marsupial  
**Mastigophore**  
 Matrix  
 Maturation  
 Maturity  
 Maxilla  
 Mechanism  
 Medulla  
 Medulla oblongata  
 Medusa  
 Meiosis  
 Membrane  
 Mendel's law

Gamet ka weyn  
 Bu'da weyn  
 Boodhka weyn  
 Duumo  
 Dulin duumo  
 Laf dhegood horaad  
 Jidhka malbiji  
 Qanjidh dhuumeed  
 Maaltays  
 Maltows  
 Naaslay  
 Qanjidha caanood  
 Daamanka hoose  
 Qaanso daan  
 Dubaalad  
 Dhuux  
 Naaslay  
 Jeedalay  
 Nud guudeed  
 Baaluq, Qaangaadh  
 Baaluqid, Qaangaadhid  
 Daan sare  
 Mekaniisam  
 Qayb gudeed, Medhula  
 Maskax dambeed  
 Medhuusa  
 Meyoosis  
 Xuub  
 Xeerka mendhel

Meninges	Xuub maskaxeed
Menopause	Cisa goys, sunna goys
Menstural cycle	Meertada cisada
Mensturation	Ciso keen
Meristems	Caydiyo
Mesenchyme	Mesenkaym
Mesentery	Mesentari
Mesocarp	Lakab dhexaad
Meջderm	Maqaar dhexaad
Mesoglea	Mesogliya
Mesophyle	Mesofayl
Mesophyte	Mesofayt
Metabolism	Dheefsasho
Metacarpus	Metakaanbalyo
Metamorphosis	Dub dhicis, xuub ridasho
Metaphase	Weji dhexe
Metatarsus	Cumaacum
K Microgamet	Gametka yar
Micriptyle	Dalool yar
Microscope	Weneysø
Microsporangium	Roodh sid yar
Midbrain	Maskax dhexaad
Middle lamella	Laamilada dhexe
Midget	Cilin
Midgut	Calool dhexe
Midrib	Aroore caleen
Migration	Guuris
Migratory nucleus	Bu'guurto
Milk teeth	Ilka caanood
Milky Disease	Cudur caanood
Méneral	Macdan
Méneral salts	Cusbooyin macneed
Miracidium	Mirasiidiyam, caydi
Mitochondria	Maytokondariya
Mitosis	Maytosis
Mitral valve	Hani-laba faraale
Molar	Gows
Molecule	Molikuyuul
Molluska	Moolaska
Monocotyledon	Beer laag

↗ Monocyte	Monasayt
Monoeious	Labeeb
Monohybrid	Halbadhax
↗ Monosacchride	Monosakraydh
Morphogenesis	Samaysanka dhiska jidhka
↗ Morphology	Moorfooloji
Mosaic disease	Barabaraale
↗ Mosquito	Kaneeco, dhilmaanyo
Mosses	Moosis
Motor	Dhaqaajiyeh
↳ Motor nerve	Dareen wade dhaqaajiyeh
Motor neuron	Unug dareen wade dhaqaajiyeh
Mucosa	Xuub xabeed
Mucous cell	Unug xabeed
Mucus	Xabeed
↗ Multicellular	Unugyo badhane
Multi alleles	Alliilo taxan
Muscle	Muruq
↳ Muscle tissue	Nud muruqeend
Musculature	Muruqyo jidheehd
Mashroom	Barkin waraabe, boqoshaa
Mutation	Dhalan geddis-hidde side
Mutalism	Kala faa'tideysi
Mycelium	Maysiiliyam

(N)

Naked bud	Ruqr muduggan
Nasal cavity	Muqor saneed, hanqalaal
↗ Natural selection	Xulasho dabiici
Nectar	Dhabaq
Nectary	Qanjidh dhabaq
Nekton	Nakton
Nephridium	Nafriidiyam
Nephroid	Klyood
Nephron	Nefron
↗ Nerve	Dareen wade
Nerve centre	Xarun dareen wade
Nerve cord	Xangullo dareen wade
Nerve fibre	Miiq dareen wade

Nerve impulse	Gujo dareen wade
Nerve root	Xidid dareen wade
Nervous system	Habdhis dareen wade
Nervous tissue	Nud dareen wade
Net vennation	Aroor shabaq
Neurology	Niyuuroloji
Neuron	Unug dareen wade
Niche	Degaan habboon
Nitrogen cycle	Meertada naytarojiin
Node	Gumud
Nodule	Kurtin
Nomenclature	Magacbixin
Nostril	Dul
<b>Notochord</b>	Adhax
Nuclear division	Qaybsan bu'eed
Nuclear membrane	Xuub bu'eed
Nucleolus	Bu'yaro
Nucleoprotein	Borotiin bu'eed
Nucleus	Bu'
Nurse	Kalkaaliye
Nutrition	Nafaqo
Nutrient	Nafaqeeye
Nymph	Koronkoro.

Occiput	Qadaad
Occipital bone	Laf qadaad
Oil gland	Qanjidh saliid
Olfactory	Ureed
Olfactory bulb	Badhi ureed
Olfactory cells	Unugyo ureed
Olfactory epithelium	Ibitiiliyam ureed
Olfactory nerve	Dareen wade ureed
Omnivorous	Giddi quute
Oocyte	Oosayt
Oogamy	Oogami
Oogenesis	Oojiniisis
Oogonium	Oogoniyam
Oology	Ooloji
Oosperm	Saygot, Bacrimane
Oospore	Ooisboor
Ootid	Ootidh
Open pollination	Faxlid furan
Operculum	Dabool
Ophthalmic	Indhood
Optic nerve	Dareen wade arag
Order	Duul
Organ	Organ
Organelle	Organ yare
Organism	Noole
Organogenesis	Koritaanka organada iyo dhismaha
Origin of species	Isirka sinjiyada
Osmoregulation	Horis-siimow
Osmosis	Siimow
Osmotic pressure	Cadaadis siimow
Ossicle	Laf dhexe dhegood
Ossification	Lafow
Osteoblast	Ostiyobalaas
Osteoclast	Ostiyokalaas
Osteocranium	Ostiyokaraaniyam
Ostium	Af u yaal
Ovary	Ugxan side
Oviduct	Marin ugkaneed
Ovipositor	Sibiil cayayaan

Ovisac	Ofisaak
Ovotestis	Ugxan side xiniin
Ovoviviparous	Ugxan dhalid
Ovulation	Ugxanayn
Ovule	Ugxan side yare
Ovum	Ugxan
Oxidation	Oksidhayn
Oxyhemoglobin	Oksihiimoglobiin

(P)

Paleontology	Baalentoloji
Palisade parenchyma	Baarankaymada Baalisaydh
Palm vennation	Calaacal aroor
Pancreas	Baankriis, ganac
Parallel vennation	Aroor barbaroole
Parlaysis	Faalij
Parasite	Dulin
Parasitology	Baarasitoloji
Parenchyma	Baarankayma
Parietal	Kood
Parotid glands	Qanjidhada baarootidh
Parturition	Umulid
Pasteurization	Baasjarayn
Patella	Gubuli
Patella groove	Kordan gubuli
Pathogenesis	Isbeddelo koritaan
Pathology	Baatoloji
Pectoral Fin	Baalbiyood garabeed
Pelvic girdle	Baalbiyood misigeed
Pelvis	Misig
Penis	Gus
Pepsin	Bebsiin
Peptone	Bebtoon
Perennial	Gu'yaal jire
Perfect	Dhaliil tiran
Perianth	Beeriyyant
Pericardial cavity	Moqorka kalka wadnaha

Pericardium	Xuub wadneed
Pericarp	Gidaar ugzan side
Period	Kal
Periphyte	Berifayt
Peristalsis	Dubaaxis
Permeable	Habe'
Permeability	Habid
Perspiration	Dhidid
Petals	Laacayaal
Petiole	Samay caleen
Phagocyte	Cijiye
Phagocytosis	Cijin
Phalanges	Faro
Pharynx	Dalqo
Phenotype	Muuq sheeg
Photosynthesis	Fotosentesis
Phototropism	Ifraac
Phylum	Faylam
Physical	Duleed
Physiology	Fisiyooloji
Phytophagous	Cayayaan geedadaaqe
Pigment	Midabside
Pinna	Caroog
Pistil	Ubo-ubax
Rhiz	Dhuux-geed
Pituitary gland	Qanjidhka bituwitary
Placenta	Madheer
Plankton	Shucayb-sacaaf
Plants	Geedo
Plasma	Balaasma
Plasma membrane	Xuub balaasmeed
Plasmodium	Balaasmoodiyam
Plasmogamy	Balaasmoogami
Plasmolysis	Dhadid
Plastid	Balaastidh
Pleural cavity	Moqor sambabeeed
Plumule	Kiddo keen
Poison	Sun
Poison gland	Qanjidh suneed

Polar body	Jidh goboreed
Polar capsule	Jaxxas goboreed
Polarity	Goborayn
Pollen	Faxal
Pollen grain	Boodh faxal
Pollen sac	Kilish faxal
Pollen tube	Dhuun faxal
Pollination	Faxlid
Polymorphism	Qaab-badane
<u>Polysaccharide</u>	Bolisekraydh
Polystomatous	Afaaf badane
Population	Tirada dadka
Portal system	Habdhiska qaadiista
Portal vein	Arroor qaada
Posterior	Qasrka danbe
Potato blight	Cudur baradho
Pouch	Noqor jeeb
Predation	Ugaadhei
Proglottid	Marzaar gooryaan
Propagation	Fufid
Prophase	Waji tabaabulshe
Prostate gland	Qanjidhka borostayt
Protein	Boroottiin
Proteinase	Boroottiinaysa
Protoplasm	Boroottchalasam
Protoxylem	Saylam horzad
Pseudopodium	Addin baaneed
Ptyalin	Bateyaliin
Pulmonary Garta	Gar sambabeed
Pulmonate	Sambablay
Pulv cavity	Noqer buruc
Pupa	Buuley
Pupil	Will
Pure	Sasfi
Pura Culture	Buurid sasfi ah
Pus	Malax
Pyloric sphincter	Albaab laba iyo tobnaale
Pyramid	Gunbur

Radially symmetrical	Wanqaran gacaneed
Radicle	Xiddo
Radius	Mataanta weyn
Radula	Carrab af <sup>2</sup>
Radula sac	Kiish carrab af
Radula tooth	Ilig carrab af
Range	Cigaal
Rat flea	Tagfi jiir
Reaction	Falcelin
Receptacle	Ubaxside
Receptor	Qaabile
Recessive	Shiiqsane
Recessive character	Astaan shiiqsane
Recessive gene	Hiddo-side shiiqsane
Rectum	Malawad
Red corpuscle	Unugga dhiigga ee cas
Redox reaction	Falgal oksidhayn yarayn
Reduction	Yarayn
Reflex action	Fal naq
Regeneration	Dib isku kab
Rennin	Riniin
Replication	Reblikayshan
Reproduction	Taran
Reductive organ	Organ tarmeed
Reproductive system	Habdhis tarneed
Resistance	Caabbi
Respiration	Neefsasho
Respiratory organ	Organ neefsasho
Respiratory pigment	Midabside neefsasho
Respiratory tube	Dhuun neefsasho
Response	Jawaabis
Reticulum	Calool labaad
Retina	Ratiina
Rh factor	Qodobka Rh
Rhizome	Raysom
Rib	Feedh
Ribonucleic acid	RNA
Ribosome	Raybosoom
Root cap	Foofiyad xidid
Root hair	Gas xidid

Root nodule	Barar xidid
Root pressure	Cadaadis xidid
Root system	Habdhis xidid
Ruminant	Calyaceshade

(S)

Salamander	Salamandar
Saliva	Candhuuf
Salivary gland	Qanjidh candhuuf
Sampye	Muunad
Sap	Dheecaan
Saprophyte	Bakhti ku bexe
Sapwood	Qori dheeccaan
Savanna	Safaana
Scale	Jidhif
Scapula	Garab
Scar	Nabar
Scavenger	Bakhti cune
Schistosomiasis	Shiostosomiyaasis
Sclerenchyma	Iskalarankayma
Sea cucumber	Qajaar badeed
Secondary wall	Gidaar dambeed
Secretion	Dhiiqis
Seed	Injin
Seed coat	Dahaadh iniineed
Seedling	Geed naqan
Seed plant	Geed iniinyaale
Seed stalk	Samay iniin
Segment	Maraar
Segmentation	Maraarayn
Segmentation cavity	Moqor maraarayn
Segregation	Takoorid
Selection	Xul
Self-differentiation	Iska soocid
Self-fertilization	Ishbacriminayn
Self-pollination	Isfaxlid
Semen	Mani
Seminal duct	Marin maniyeed
Seminiferous tubule	Tubo yaro xaweed

Semipermeable	Nus-habe
Senescence	Da'nimo
Sensation	Daremid
Sense	Dareen
Sensibility	Dareemitaan
Sensitivity	Dareenimo
Sensory	Dareeme
Sensory neuron	Dareeme unug dareen wade
Sepal	Ma laace
Septum	Qoqobe
Serum	Muud
Sessile	Samayla'
Sex	Jinsi
Sex cell	Unug jinsi
Sex chromatin	Koromatin jinsi
Sex chromosome	Koromoscom jinsi
Sex determination	Ahaansho jinsi
Sex differentiation	Kala soocan jinsi
Sex organs	Organno jinsi
Sex transformation	Beddelaad jinsi
Sexual	Jinsiyeed
Sexual generation	Da'jinsi
Sexual Reproduction	Taran jinsi
Sexual selection	Xul jinsi
Sheeth	Kiish
Shoot	Kiddo
Shoot system	Habdhis xiddeed
Shoulder joint	Kala qoys garab
Shrub	Geed hoosaad
Sieve cell	Unug shaandho
Sieve Tube	Dhuun shaandho
Sinus	Moqor
Sinus venosus	Daleel aroor
Siphon	Tuubo
Skeletal muscles	Muruqyo qalfoof
Skeletal system	Habdhis qalfoof
Skeleton	Qalfoof
Skin	Maqaar
Skull	Lafaha madaxa
Smell	Urin
Smooth	Sisib

Smooth muscle	Muruq sisiban
Snail	Xaaxeyyo
Soil	Carro
Soluble	Milme
Solution	Milan
Solvent	Mile
Somatic cells	Unugyo jidheed
Somite	Jidheed
Sour	Dhanaan
Space biology	Bayoolojiga hawada sare
Speciation	Sinjiyeyn
Species	Sinji
Sperm	Xawo
Spermatocyte	Kawo-sayt
Spermatogenesis	Koridda xawada
Spermatophyte	Iniinley
Spermatoziod	Isbeermatosaydh
Spermatozoa	Isbeermatosuwa
Sperm cell	Unug xawo
Spermiation	Xawo keen
Sperm nucleus	Bu'xawo
Spinal column	Laf dhabar
Spinal cord	Xangulo
Spinal nerve	Dareen wade
Spleen	Beer yar
Sponge	Isboonj
Sponge bone	Laf ruug
Sponge parenchyma	Baarankaymada isboonjiga
Spontaneous generation	Iskii taran
Sporangium	Boodh side
Spore	Boodh
Spore mother cell	Unug dambeed
Sporophyte	Isborofayt
Stalk	Samay
Stamen	Faxal side
Staminate	Ubax lab
Starch	Istaarj
Starch sheath	Kiish istaarj
Starvation	Macaluul

Stem	Jirid
Stem cell	Unug-jirideed
Sterile	Ma dhalays
Sterility	Ma dhalaysinimo
Sternum	Kalxan
Stigma	Sibiisha ubax fur ubo
Stimulate	Nashaadi
Stimulus	Nashaadin
Stipule	Baarumo
Stolon	Jiifaa
Stomata	Dalool
Stomach	Calool
Stra tum	Lakab
Striated muscle	Muruq miiqle
Structure	Dhisme
Struggle for existence	Loolan jiritaan
Style	Dhuun ubo
Style sac	Kiish dhugn ubo
Succession	Istabajoog
Succulent	Bashaqle
Sucker	Toobe
Sucrase	Sukrays
Sucrose	Sukrows
Sugar	Sonkor
Summation of stimuli	Iskugayn caris
Superficial	Oogeed
Superficial cleavage	Qaraar oogeed
Supplemental	Dheeraad
Surface tension	Giigsanaan oogeed
Survival of the fittest	Soo dooge ku habboonaha
Susceptible	Nugul
Sweat	Dhidid
Sweat gland	Qanjidh dhidid
Symbiosis	Islanoolaansho
Symmetry	Wanqaran
Synovial fluid	Dareere kala goys
Synthesis	Samayn
System	Habdhis
Systole	Tuujis

Tadpole	Waaqooyi
Tail	Dhaabka
Tail fin	Qalashka
Tapeworm	Qalashka
Taproot	Qalashka
Tarsal bones	Qalashka
Taste	Qalashka
Taste bud	Qalashka
Tetrapoda	Qalashka
Taxonomy	Qalashka
Telophase	Qalashka
Tendon	Qalashka
Tension	Qalashka
Tentacle	Qalashka
Terrestrial	Qalashka
Test cross	Qalashka
Testes	Qalashka
Thallophyte	Qalashka
Theory	Qalashka
Thermometer	Qalashka
Therophyte	Qalashka
Thorax	Qalashka
Throat	Qalashka
Thrombin	Qalashka
Thrombocyte	Qalashka
Thrombosis	Qalashka
Thyroid gland	Qalashka
Tibia	Qalashka
Tissue	Qalashka
Tissue culture	Qalashka
Tubacco mosaic disease	Qalashka
Tongue	Qalashka
Tonsils	Qalashka
Tooth	Qalashka
Tortoise	Qalashka
Toxin	Qalashka
Trace element	Qalashka
Trachea	Qalashka
Tracheal gill	Qalashka
Tracheal systems	Qalashka
Lulumo, mugaxarreefaad	Qalashka
Dabo	Qalashka
Baalbiyood dabood	Qalashka
Gooryaan mulaax	Qalashka
Xidid udub	Qalashka
Lafo cukur	Qalashka
Dhadhan	Qalashka
Ruqur dhadhan	Qalashka
Affar addinlay	Qalashka
Abla'abllyn	Qalashka
Waji gabagabo	Qalashka
Tahar	Qalashka
Giigsanaan	Qalashka
Gacanno	Qalashka
Berriyeed	Qalashka
Isku talaal hubis	Qalashka
Xiniinyo	Qalashka
Geed sahan	Qalashka
Aragti	Qalashka
Heerkulbeeg	Qalashka
Xillii jire	Qalashka
Saablay	Qalashka
Hunguri	Qalashka
Torombiin	Qalashka
Trombosayt	Qalashka
Xinjirow	Qalashka
Qanjidh tayroodh	Qalashka
Biixi weyn	Qalashka
Nud	Qalashka
Nudbeerid	Qalashka
Cudur buuri	Qalashka
Garrab	Qalashka
Koqado, quman	Qalashka
Ilig	Qalashka
Diin	Qalashka
Mariid	Qalashka
Curiye raad	Qalashka
Hunguri cad	Qalashka
Waafyo hunguri cad	Qalashka
Habdhis hunguri cad	Qalashka

Tracheole	Farac hunguri cad
Tract	Cunto mareen
Transamination	Aminogujbin
Transformation	Isbeddel
Translocation	Daldalasho
Transmigration	Ayoon guurid
Transpiration	Uumi saaxid
Transplant	Abaqaal
Transport	Huleel
Transverse	Gudbane
Trees	Dhir
Trematode	Tirimatoodh
Triceps	Saddex madaxle
Trichina worm	Gooryaan taraykiina
Triploid	Saddexan
Tropism	Raacis
Trunk	Jirid weya
Trypsin	Insaym
Tube	Dhuun
Tube cell	Unug dhuumeed
Tube nucleys	Bu'dhuumeed
Tuber	Badhi
Table	Dhuun yaro
Turgor	Foocsan
Turgor movement	Dhaqdhaqaaq fooc
Turgor pressure	Cadaadis fooc
Twig	Tafaq
Twin	Mataan

(U)

Udder	Candho
Ulna	Mataanta yar
Umbilical cord	Xuddun
Unicellular	Hal unuglay
Unilateral	Hal dhinacle
Uniovular	Hal saygotle
Uniparous	Mid dhaile
Unipolar	Hal cidhifle
Unisexual	Hal jinsiile

Unit character	Astaan gooni
Universal donor	Deeqe guud
Universal recipient	Qaate guud
Universal symmetry	Wanqaran guud
Urèter	Lise
Urèthra	Kaadi mareen
• Uric acid	Asiidha yuurik
Urinary	Kaadiyeed
Urinary bladder	Kaadi hays
Urinary system	Habdhis kaadiyeed
Urine	Kaadi
Uriniferous tubules	Dhuun yarooyin kaadi qaad
• Urinogenital duct	Marin kaadi-taran
Urinogenital system	Habdhis kaadi-taran
Uterine milk	Dheecaan makaan
Utrus	Makaan

(V)

Vaccination	Talaalid
Vaccine	Talaal
Vacuole	Dalool
Vacuole membrane	Kuub dalool
Vagina	Siiil
Vaginal	Siileed
Vagnate	Kiishaysan
Valence	Kaaftoon
Valve	Haniye
Valvula	Haniye yare
Variant	Ka duwane
Variation	Kala duwanaan
Variety	Nooc nooc
Variola	Furuq
Vascular	Kalli
Vascular bundle	Xidhmo kalli
Vascular cambium	Robog kalli
Vascular cylinder	Dhululubo kalli
Vascular plant	Geed kalli
Vascular ray	Falaadho kalli
Vascular system	Habdhis kalli
Vascular tissue	Nud kalli

Vasa deferens	Xawo mareen
Vegetable	Khudrad
Vegetation	Deegaan
Vegetative	Dhud bax
Vegetative nucleus	Bu'dhud bax
Vegetative propagation	Fufidda dhud bax
Vegetative reproduction	Taran talaal
Vein	Aroor
Vena cava inferior	Aroor weyne
Vennation	Ratibaada aroorayaasha
Venom	Waabay
Ventilation	Hawo cusbonaysiin
Ventral	Bogead, hooseed
Ventricle	Dheg yaro
Vertebra	Ricidh
Vertebral	Ricidheed
Vertebral column	Laf dhabar
Vertebrate	Laf dhabarlay
Vessel	Dhuun yaro
Vessel membrane	Xuub dhuun yaro
Veterinary	Xanaanada Koolaha
Veterinary medicine	Daawada xanaanada koolaha
Villus	Farangaagaley
Virus	Fayras
Viscera	Qaaxo ku jir
Vision	Arag
Vitamin	Faytamiin
Voluntary	Iraadi

(W)

White blood cell	Unugga cad ee dhiigga
White matter	Maatar cad
Whori	Xoon
Wind dispersal	Firdhis dabayl
Wind pipe	Hunguri cad
Wind pollination	Faxlid dabayl
Womb	Makaan
Wood	Qori
Wood Fibres	Gan qori

Woody plants	Geedo qori
Worm	Gooryaan
Worm disease	Cudur gooryaan

(X)

Xerophyte	Geed abaareed
Xylem	Saylam

(Z)

Zoology	Suoloji
Zoophagous	Hilib quute
Zoospore	Boodh xayawaan
Zootoxin	Mariid xayawaan
Zygosporae	Boodh bacrimane
Zygote	Bacrimane, saygot

Wasaaradda Waxbarasha iyo Barbaarinta, **Barbaarinta Jirka**  
**Qaamuuska Ereybixinta, Muqdisho, 1984**

I. GENERAL TERMS

English

ability to sprint  
advantage  
advantage rule  
arm action  
attack  
attacker  
attendent  
ball  
to catch the ball  
to lose the ball  
to retrieve the ball  
ball-handling  
body feint  
  
break through  
calculation of the result  
  
caution  
centre line  
chance  
to miss a chance  
to seize a chance  
change of ends  
charge  
choice of ends  
to coach  
coach  
competition  
indoor competition  
open-air competition  
condition  
fair conduct  
to control the ball  
counter attack  
cross-bar  
decision  
defeat  
to suffer defeat

EREY BIXIN GUUD

Soomaali

awooda fagaxda  
hogaamin  
sharciga hogaaminta  
dhaq-dhaqaaga gacanta  
weerar  
weerare  
goobjooge  
kubbadda  
qabashada kubbadda  
luminta kubbadda  
dib u helidda kubbadda  
hanashada kubbadda  
waabinta jirka (jir waa-  
binta)  
jeexidda  
xisaabinta go'aanka,  
saadaasha go'aanka  
taxadir  
xarriiqda dhexe  
fursad  
luminta fursada  
ka faaideysiga fursada  
beddelaada dhinacyada  
ku dhicid  
doorashada dhinacyada  
tababarid  
tababar  
tartan  
tartankas garoonka dedan  
tartankas garoonka furan  
xaalad  
asluub wanaag  
xukumidda kubbadda  
rogaal celin weerar  
birta dadban  
go'aan  
guuldaro  
guuldaro weyn

defence	difaac
man-to-man defence	difaac qof-qof
to spread the defence	firdhinta daafaca
defender	difaace
disqualification	saarid
to disqualify	ka saarid
to dribble	garaacid
elimination system	qaabka keli ka bixida
endurance	adkaysi
energy distribution	qaybiyaha tamarta
equal	isle' eg
to equalize	islekeysiin
event	waqdhaac
individual event	waqdhaac keliyeed
exercise	layli
exhausted	daalid xaddhaaf ah
extra-time	waqtii dheeraad ah
fairness	ciyaar wanaag
fan	jidbo
favourite	ka helid
feint	waabin
field of play	garoonka ciyaarta
fight	dagaal
fighting spirit	qiiro dagaal
final	kama dambeyns
to reach the final	gaaridda kama dambeyksa
finalist	kagaara kama dambeysta
finish	dhamaad
form	qaab
to be in form	wargalin
foul	gaf
intentional foul	gaf ulakac ah
game	ciyaar
Olympic Games	Ciyaaraha Olombiga
to give up	iskadeyn
goal	gool (yool)
own goal	goolkayaga
goal-average	celcelin golal
goalkeeper	goolhaye
goal-line	xarriiqda goolka
goal-net	shabaqa goolka

goal-post	tiirka goolka
ground	dhulka
guarding	ilaalinaya
half (first, second)	kala barka (hore, dambe)
intentional	ulakac
interchanging of positions	isbeddel goobed
intermission	dhex-dhexaaasin
interruption	hakin
jumping ability	awood booditaan
knock-out system	qaabka isreebka
lawn (tennis)	dheer (teeniska)
to lead	hogaamin
to be in lead	hogaansan
to take the lead	qaado hogaaminta
line-up of the team	safidda kooxda
to loosen	debcin
to lose	lumay
loser	lumiye
to be a bad (good) loser	guuldareyste xun (wacan)
massage	farrin
measure	cabbir
to throw the match	iskadeyna ciyaarta
neutrality	dhex-dhexaadin
number	lambar
to be superior in numbers	ka badnaasho
official	sarkaal
opponent	liddi
to deceive one's opponent	kihiyaameynta ciyaattoyga
to guard one's opponent	liddiga kugu ah
to guard one's opponent	ilaalinta ciyaartoysa
to organize	liddigaaga ah
to outclass	habayn
outsider	aad uga wanaagsan
to overmark	korka dhac
to overtake	calaanadda sare
overtrained	dhaafitaan
pace	tababar-dhaaf
to pile on the pace	talaabo
pace judgement	soo saarid awoddha ugu dambeysa xukumidde talaabada

participation	ka qayb gal
pass	dhiibid
back pass	dhiibid dambe
cross pass	dhiibid guddub ah
diagonal pass	dhiibid xaglagooye
to intercept a pass	go' ynta dhiibida
misplaced pass	dhiibid khaldan
through pass	dhiibid dhex-dhub ah
penalty	dembii (rigoore)
performance	bandhigid
in play	ciyaar socota
out of play	ka baxsan ciyaarta
rough play	ciyaar qalafasan
play	ciyaar
fair play	ciyaar wanaag
to play rough	ciyaar qalafsan ciyaar
player	ciyaartoy
playing rule	xeerka ciyaarta
playing time	waqtiga ciyaarta
playmaker	curiye-ciyaareed
point	dhibic
to position oneself	ismeeleyn
possession of the ball	haysashada kubbadda
preparation	iadiyaarin
professional	ku shageyste ciyaareed
to qualify	u soo baxa
qualifying event	waqdhaca lagu soo baxayo
race	tartan
record	rikoodh
to hold a record	rikoodh haysasho
referee	garsoorayaal
referees whistle	siiriga garsooraha
resistance	caabin
to offer resistance	caabiye
to rest	nasashc
result	go'aan
rule	sharci
rule infringement	sharci jebin
to save	badbaadin
to save with the foot	ku badbaadinta cagta
score	dhalin

to shake off	ruxid
to shoot wide	toogasho balaadh ah
shooting position	meesha tooqashada
shot	tooqasho
to parry a shot	dhibec barbaro ah
spinned shot	tooqasho winiinsan
shower	tiix
side line	xarmiqda chinaca
signal	baaq
to move into an open space	u bixid meel banaan
speed	fagax, xawli
sports	isboorti
to go in for sports	ku bixid isboortyahan
sports equipment	qalab isboorti
sports facility	fududeeyeyaasha isboortiga
sportsman	isboortiyahan
sports physician	takhtar isboorti
sportswoman	isboortiyahanad
start	bilow
false start	bilow khaldan
starter	bilaabe
starter's order	amar bilaabid
to stiffen up	kakanaan
stiffness	kakanaansho
to substitute	isku beddel
substitution of a player	beddelaad ciyaartoy
sports medical supervision	takhtarka caafimadka
surprise	isboortiga
to tackle	kedis
tactics	xallin
team	xeelad
team event	koox
team game	waqdhaca koox-kooxda
team-mate	cayaar kooxeed
team spirite	iskujaal
technique	niyada kooxnimo
throw	farsamo
to throw	tuuryo
time	tuurid
to waste time	waqtii
	waqtii lumin

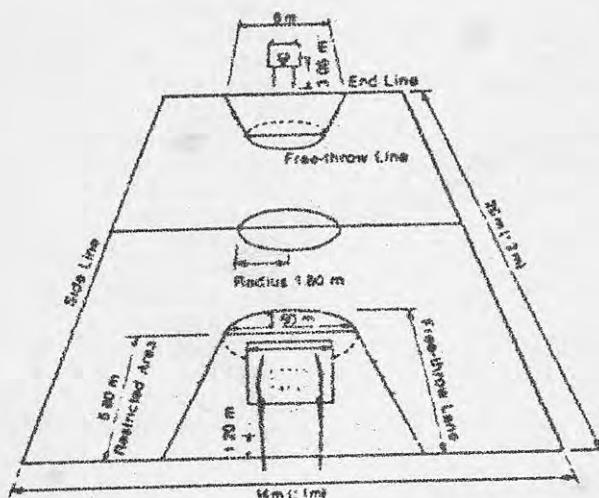
time schedule	jadwalka waqtiga
tired	daalid
top form	heerka ugu sareeya
top performance	bandhigid heer sare ah
to train	tababarid
training	tababarka
training ball	kubbadda tababarks
training load	rarka tababarks
training method	dariiqada tababarks
to trip	bixid
unbeaten	aan laga adkaan
to undermark	calaamad hoose
unfair	aan xaq ahayn
to warm up	iskululeyn
warning	digniin
weight	culays
to whistle	yeeyin-siiri
whistle	siiriga
final whistle	siiriga dhamaadka
starting whistle	siiriga bilowga
to win	guuleysi
zone defence	diftacs waageerka

II. BASKETBALL

Field of Play

KUBBADDHA KOLEYGA

Garoonka Ciyaarta



Officials' Signals

Calaamadaha Garsooraysasha

Charged Time-out



Jump Ball



Traveling



Double Foul



Charging



Illegal Dribble



3-second-rule  
Violation



Technical Foul



English	Soomaali
restricted area	bedka reeban
set-play attack	qaab-ciyaareed weerar
backboard	dusha looxa
dead ball	kubad dhinsan
to freeze the ball	hakin kubadeed
live ball	kubad nool
held ball	isla qabsasho kubadeed
ball out-of-bounds	kubad debedaha u baxday
basket	koley
own basket	koleygooda
to tip in the basket	ku dharbaaxid gool
basketball	kubbadda koleyga
basketball player	ciyaaryahan kubad koley
blocking	harayn
bounce pass	dhiiibid dhul-ka-kac
boundary line	xarriiqda xadka
relaxation	daal tirasho
fastbreak	weerar deg-deg ah
centre	dhexda
centre circle	goobaabta dhexe
centre line	xarriiqda dhexe
charging	jiirid
two-hand chest pass	xabad ka dhiiibid labo
personal contact	gacmood
back court	taabasho shakhsi
combined defence	gegida qaybta dambe
designation of the offender	difaac dhafan
to dribble	tilmaamid dambile
double dribble	garaacid
illegal dribble	labo gacmoedin
end line	garaacid khaldan
forward	xarriiqda damaadka
disqualifying foul	xagga hore
double foul	dembi saarid
multiple foul	dembi lamman
personal foul	dembi badan
technical foul	dembi shakhxi
front court	dembi farsaso
	gegida qaybta hore

goal	goool
to make a goal	goool dhallin
"goal made"	dhallin goool
guard	illaaliye (qaybiye)
to guard close	illsalin dhow
to guard from the rear	gadaal ka illasalin
hook shot	toogasho maqaalin
infraction of the rules	xeer jebin
interference with the ball	fara gelin kubadeed
jump ball	wada boodid kubadeed
jump shot	toogasho boatin
free throw area	bedka toogashada xorta
free throw line	xarriiqda toogashada xorta
lob pass	dhiibid tooxan
close man-to-man	ku dhowaasho diffaac qof
qof ah	shabaq
net	garsoorayaasha
officials	calasmadaha garsoorayaasha
officials' signals	hayaha 30-ilbiriqsi
30-second operator	goolka lidka
opponents' basket	debedda xaduudda
out-of-bounds	dhiibid hal gacan
one-hand pass	dhiibid labo gaemood
two-hand pass	waqtii dheeraad ah
extra period	udub
pivot	lugta udubka
pivot foot	ciyaar gelin
to put in play	waqtiga ciyaarta ee
actual playing time	rasmiga ah
playmaker	qaybiye
pressing	cadaadin
rebounding	locxayn
ring	garangar
rule governing fouls	xeerka xakumaya dembiyada
3-, 5-, 10-, 30 second rule	xeerka 3-, 5-, 10-, 30-ilbiriqsi
running score	socodka dhitcaha
scorer	dhiteeo qore
score sheet	xaashida dhitcaha

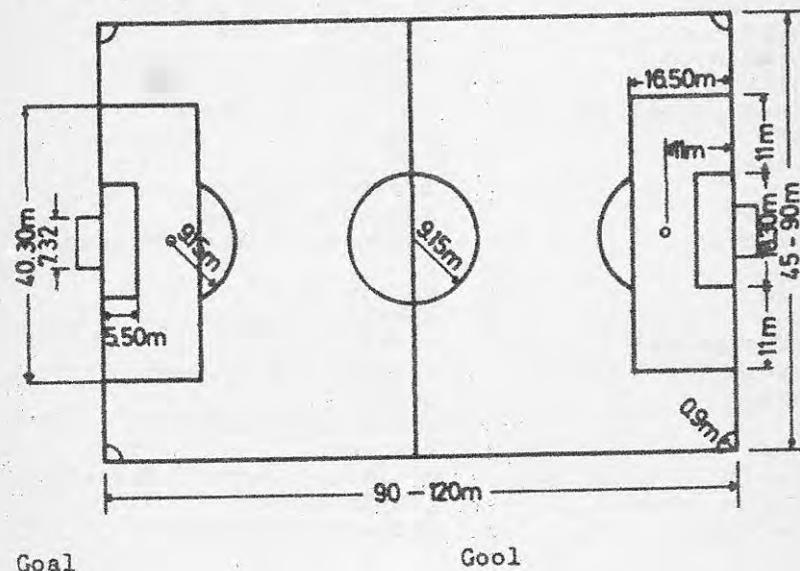
stationary screening	horgooye taagan
screening	horgoyn
shot	too gasho
close-in shot	too gasho dhow
lay-up shot	saddexayn too gasho
long-distance shot	too gasho meel fog
missed shot	too gasho luntay
one-hand shot	too gasho hal gach
underhand shot	too gasho hoose
over-head shot	madaax-ka-dul too gasho
side line	xarriiqda dhizaca
to request substitution	weydiisasho beddel
support	tiirin
switching	isu beddelid
to tap	kor-ka taabasho
free throw	too gasho xor ah
free thrower	tuurtaha tuurashada xariah
throw in	ku rid
time-out	saacad joojin
charged time-out	latashi
to request time-out	weydiisasho latashi
travelling	socod
umpire	garsoore labaad
violation	khalad
3-second rule violation	khaladka xeerka 3-iltiriqsi
to stop the watch	joojin saacad
zone defence	difaaca wasgeerka

III. FOOTBALL

Field of Play

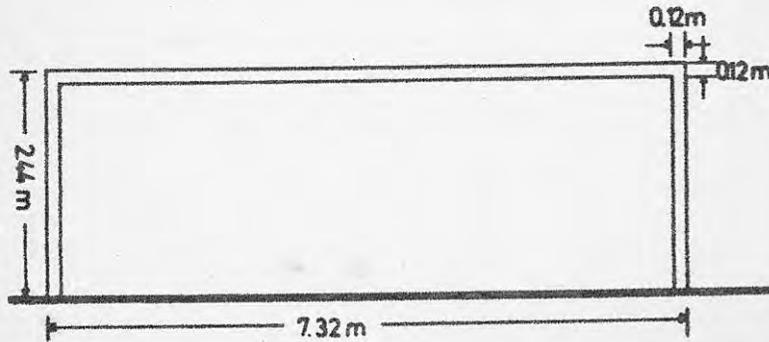
KUBBADDHA CAGTA

Garoonka Ciyaarta



Goal

Gool



English	Soomaali
left back	difaaca baalka bidix
right back	difaaca baalka midig
ball control	xukumaada kubadda
bounce shot	toogasho kubbud dhulka-kac ah
red card	kaarka cas
yellow card	kaarka huruudda ah
centre	bartamaha, dhexda
centre forward	khadka hore dhexe
centre half-back	difaaca dhexe
centre circle	goobaabta dhexe
clear	cad
corner flag	calanka geeska
corner kick	laadka geeska (koonaha)
double-footed	labalugootis
drop-ball	sideyn kubadeed
football	kubbadda cagta
football player	ciyaartoyga kubbadda cagta
forward	khadka hore
inside forward	gudaha khadka hore
full-back	difaaca
goal scored from an off-side position	kubad laga dhaliyey goobta hobseydka
goal area	bedka goolka
goal-getter	dhugtaha goolka
goal-keeper	goohlaye
goal-kick	laadka goolka
half-back	qaybiyaha dambe
handling	hanasho
to head	madaxeyn
header	madaxeeye
inside left	gudaha bidixda
inside right	gudaha midigta
kick	laad
free kick	laad xor ah
direct free kick	laadka xorta ee tooska ah
indirect free kick	laadka xorta ee dadban
overhead kick	laad madaxa korkiisa
kick-off	laadka bilowka
inside kick	laadka gudaha

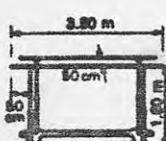
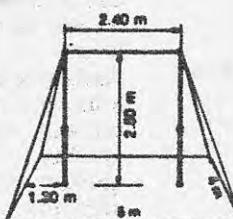
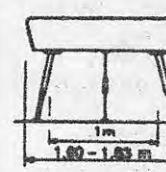
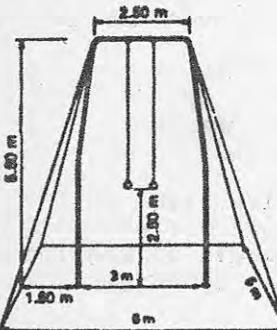
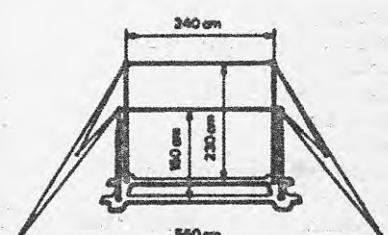
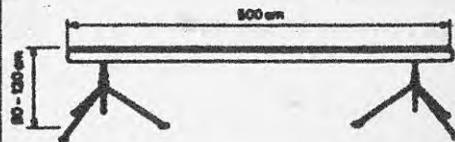
left-footed	bidixle
half-way line	xarriiqda kala badhka
linesman	calan haye
to lob in	xagleyn
penalty-kick mark	calammada laadka ganaaxa
midfield	bartamaha garoonka
obstruction	xanibaad
off-side	hobsayd
outside left (right)	debedda bidix (midig)
penalty	ganaax (rigoore)
penalty area	bedka ganaaxa
penalty kick	laadka ganaaxa
penalty spot	dhibieda ganaaxa
policeman (libero)	ninka bileyksa ah
off-side position	goobta hobseedka
punching	ku dhufasho
rebound	soo noqosho
right-footed	midigle
sending-off	ka ssarid
crashing-shot	toogasho burburin
hard shot	toogasho adag
to pass into space	dhibasho meel banaan
spearhead	waran
stud	taagan (qalalan)
sweeper	xaqa
double sweeper	xaqid lamaane ah
sliding tackle	siibasho
throw-in	soo tuurasho
touch line	xarriiqda taabashada
off-side trap	dabinka hobseedka
volley	lalis
volley pass	dhiibis lalis
volley shot	toogasho lalis
wall	derbi
wall pass	dhibashada derbiga
wing	baalka
wing forward	baalka hore
left (right) winger	baalka bidix (midig)

IV. GYMNASTICS

QALAAMAROGADKA

Gymnastic Apparatus

Saabaanka Qaalmorogadka

<p>parallel bars biro barbarro ah</p> 	<p>horizontal bar biro</p> 	<p>long horse dhinac faras</p> 
<p>rings garangarro</p> 	<p>uneven bars biro kisi ah</p> 	
<ol style="list-style-type: none"><li>1. ordinary grip qabasho lid</li><li>2. undergrasp xoog u qabasho hoose</li><li>3. mixed grip qabasho isku darsan</li></ol> 	<p>balance beam dheeli tir fallaaro</p> 	

English	Soomaali
leg beat action	lug ka shaqaysiin
gymnastic apparatus	saabaanka qaalmorogodka
apparatus work	saabaan shaqo
arms sideways	gacmo dhinac fur ah
balance	dheeli tir
balance beam	dheeli tir fallaaro
parallel bars	biro barbarro ah
uneven bars	biro kisi ah
horizontal bar	biro
butterfly	balanbaalis
cartwheel	shaag (gaari gacan)
Arabian cartwheel	shaag carbeed
circle	goobo
upward circle	goobo sare
code of points	dhibco sharci ah (aqbal ah)
combination	isku dar
all round competition in eight events	sideed waqdhac tartanka oo dhan
..... in twelve events	laba iyo toban waqdhac ....
croup	sal, dool
inverted crucifix	qalaabad nooc laanqeer ah
difficulty	dhib
in opposite direction	jaho lid ah
dislocation	kalabax
double dislocation	kalabax lamaan
dream score	dhalin riyoo
execution	fulin
compulsary exercises	jimicsiyo qasab ah
voluntary exercises	jimicsiyo xor ah
face vault with half turn from handstand	badh weecin oo wehliso
fault	boodo ka timid gacan ku istaag
flank	qalad
double flank vault	ganac
flic-flac	boodo ganac lamaan
floor board	ka daf gadaal
floor-exercise	looxa dhulka
high front face vault	jimicsiyo dhul
	boodo xagga hore ah

front support	caawimaad hore
front vault	boodo hore
frontways	waddooyin hore
gain back somersault	daba gaddoon gadaale
gallop leap	boodis deg deg ah
giant swing	hibo laalaadin
outside grasp	xoog u qabsasho dibadeed
cross grip	qabasho isku-tallaabid
mixed grip	qabasho isku darsan
ordinary grip	qabasho caadi ah
grip change	beddel qabsasho
artistic gymnastic	qaalmorogad faneed
handspring	gacan ku bood
handstand	gacan ku istaag
wide arm handstand	gacan ku istaag furan
hang	laalaadin
bent hang	laalaadin qalloocan
bent inverted hang	qalloocin laalaad kala rogan
stretched hang	laalaad kala baxsan
head board	alwaaxa madaxa
head stand	madax ku istaag
hecht vault	boodis luga xiran
hip circle	wareeg misig
free kick circle	wareeg laad xor ah
hold position	qabasho meel
horse	faras
long horse	faraska dheer
final jump	boodada ugu dambeysa
squat jump	boddo isku duuban
knee scale	qiyaas jilib
double leg circles	wareejin lugo lammaan
bent leg squat	qalloocin lug duuban
leg swings	lug leexaysi (laalaadin)
leg undercut	hoos ka goyn lug
lengthwise	abwaan dherer
to lower	dhancka hoose
magnesia	qalabka wax lagu qallajiyo
mat	derin
mount	kor u korid

connecting moves	dhadhaqaaqyo isku xiran
spring like movements	dhadhaqaaqyo booddo oo kale ah
neck	oor
neck spring	oor gariiradayn
neckstand	oor ku istaag
pommels	koorooyin
pull-up	kor u jiid
double rear vault	gadaal u boodis lammaan
to raise	sare u qaadid
rearways	waddooyin gadaale
rings	garangarro
roll	girin-girin
piked-roll	girin-girin jaran
round-off	wareeg bannaan
saddle	koore (kooraha faraska - dhabarkiisa lagu fariisiyo)
hanging scale	qiyaas ka qaadasho laalaadin
scale	maqasyo
scissors	garab ku istaag
shoulderstand	dhinac faras
side horse	daba gaddoon
somersault	bannaanka u dhexeye biraha
space between the parallel bars	barbarrada ah
springboard	alwaaxa lagu boodo
stand	istaag
cross stand	istaag isku tallaab
inside stand	istaag gudaha ah
stemme	qabsashada, hore isu laa- laadin kor isu qaad toosan
stoop	foororsasho
stooped	foororsaday
stoop vault	booddo foororsasho
straddle	lugo furan
straddle vault	booddo lugo furan
strength parts	qaybaha quwadda
stride leap	boodis tallaabo
support	taageero
bent support	taageero qallooc

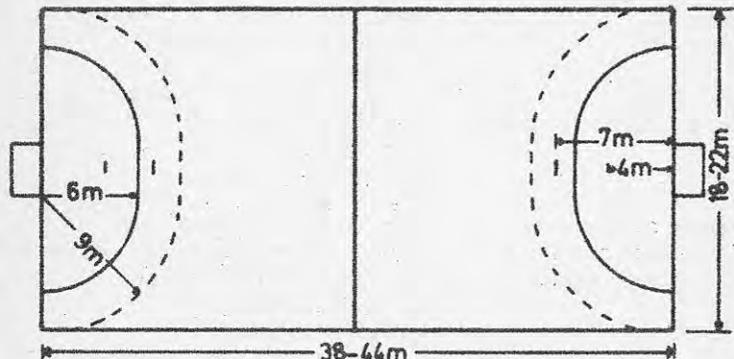
cross support	taageero isku tallaabid
support on one shoulder	taageerid hal garab
stretched support	taageerid la fidiyey
upper arm support	ku taageerid cududda sare
swing with half turn	bar weecin laalaad
forward swing with half -	bar weecin laalaad oo ayif
turn in hang	wehliso horey u leexaysi
swinging parts	qaybaha laalaadsan
twist	duubid
undergrasp	xoog u qabasho hoose
underswing & salto forward	laalaad hoose iyo booddo
uprise	hor hor ah
upstart	kor u soo bixin
back up start	kor u bilow
upper arm up start	kor u bilow gadaale
vaults with supports	kor u bilow cududda sare ah
walk-over	boodis taageerid leh
zones	ku kor socod
	waageerooyin

V. HANDBALL

Field of Play

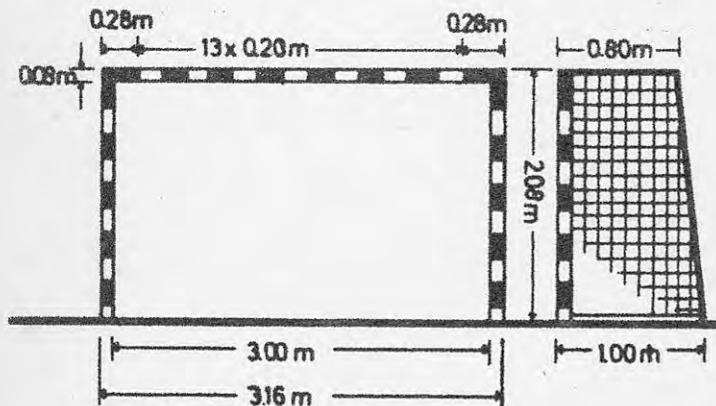
KUBBADDHA GACANTA

Caroonka Ciyaarta



Goal  
front-view - aragti hore

Goal  
aragti dhinac - side-view



<u>English</u>	<u>Soomaali</u>
attack with interchanging positions	weerar goob beddel
fastbreak	weerar deg deg ah
to bounce	dhul ka kicid
bounced shot	toogasho dhul ka kac
catching technique	farsamada qabsashada
catching violation	qabasho qaldan
chest pass	dhibasho xabad
corner throw	geeska tuurid
to run behind the defence	orod difaaaca gadaashiisa
dive shot	quusid toogasho
double dribble	laba garaacid
foot fault	tilaaboo qaldan
goal area	bedka goolka
handball	kubbadda gacanta
handball player	ciyaartooga kubbadda gacanta
head pass	dhibasho madax
jump pass	dhibasho booddo
diving jump shot	toogasho booddo-quusid
lead attacker	hoggaamiye
free-throw line	xarriiqda toogashada xorta ah
goal area line	xarriiqda bedka goolka
line violation	ku xad gudub xarriijin
lob shot	toogasho tooxan
to pivot away from one's opponent	ka jeesasho lidiga
to pivot into one's opponent	ku jaasasho lidiga
blind pass	dhibasho gafsan
direct pass	dhibasho toos ah
indirect pass	dhibasho dadban
reverse pass	dhibasho gadaalcelis ah
penalty area	bedka ganaaxa
penalty line	xarriiqda ganaaxa
penalty shot	toogasho ganaaxa
pivot player	ciyaartooga udubka ah
attacking player	ciyaartooga weerarka ah

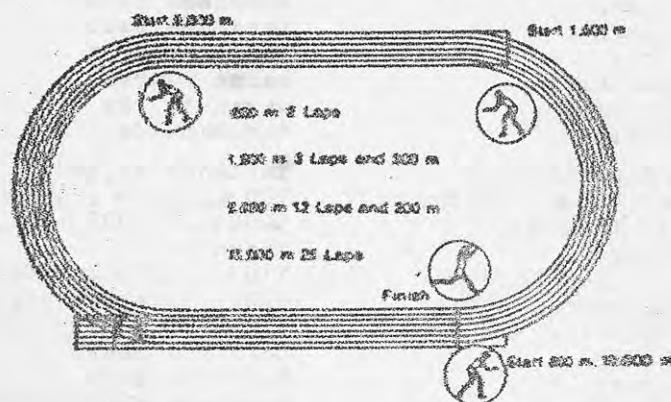
defensive player	ciyaartoyga difaaca ah
play maker	qaybiye
faked shot at goal	toogasho qiyamo xaga goolka
shot in bending sideways	toogasho chinac u liicidda
reverse shot	toogasho gadaalcelis ah
shot from the second line	ka toogashada xarriqda
one hand shoulder shot	labaad
diving set shot	toogashada garabka ee hal
snap pass	gacan
suspension	toogashada chinac u quusidda
free throw	dhiibasho kedis ah
throw-in	ka fariisin
throwing arm	tuurasho xor ah
throwing motion	ka tuurasho gudaha
throwing technique	gacanta tuureysa
throw-off	xarakada tuuryada
throw-out	farsamada tuuryada
double catch	ka tuurasho
touch line	ka tuurasho bannaanka
walking violation	laba goor taabasho
wall	xarriqda taabashada
to throw over the wall	ku gafid socod
to throw into the wall	derbi
	ka kor tuurid derbi
	ka dhex tuurid derbi

VI. TRACK & FIELD  
ATHLETICS

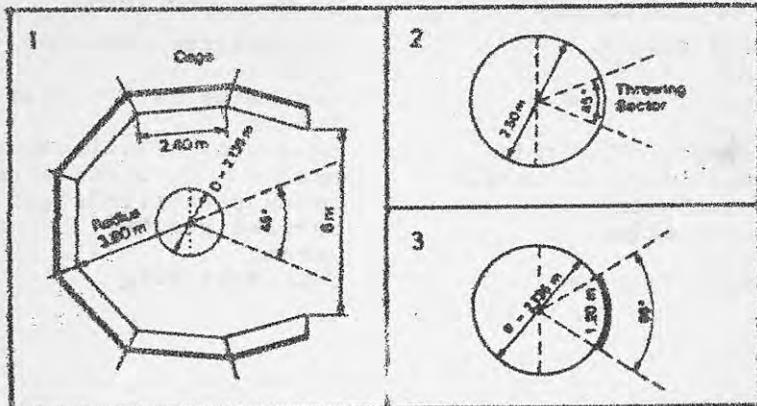
Track Events

GAWAAN & GAROON  
CAYAARAHU FUDUD

Waqdbacyada Gawaanka



- |                               |                   |
|-------------------------------|-------------------|
| 1. circle for hammer throwing | waageerka buruska |
| 2. circle for discus throwing | waageerka saxanka |
| 3. circle for shot put        | waageerka dhagaxa |



<u>English</u>	<u>Soomaali</u>
Women's Competitions	Tartanka Haweenka
100 m , 200 m , 400 m ,	100 m , 200 m , 400 m ,
800 m , 1500 m , 3000 m ,	800 m , 1500 m , 3000 m ,
4 x 100 m , 4 x 400 m	4 x 100 m , 4 x 400 m
long jump	booddada hoose
high jump	booddada sare
shot put	dhaagax tuurka
discus throw	saxan tuurka
javelin throw	waran tuurka
septathlon	todobannada
Man's Competitions	Tartanka Ragga
100 m , 200 m , 400 m ,	100 m , 200 m , 400 m ,
5000 m , 10.000 m	5000 m , 10.000 m
Marathon	Maaratoon
110 m , 400 m hurdles	110 m , 400 m haardaliska
3000 m steeple chase	3000 m istaybal-jeyksa
4 x 100 m , 4 x 400 m	4 x 100 m , 4 x 400 m
long jump	booddada hoose
high jump	booddada sare
triple jump	booddada saddexleyda
pole-vault	booddada qorayga
shot put	dhaagax tuurka
discus throw	saxan tuurka
hammer throw	burus tuurka
javelin throw	waran tuurka
decathlon	tobannada
20 km , 50 km walk	20 km , 50 km socod
Track Events	Waqdhacyada Gawaanka
bend	qallooc
bend technique	farsamada qalloocinta
bumping	buuxin
chopping of strides	goos-gooska tallaabada
competition officials	mas'uliyiinta tartanka
crouch start	bilowga kadalooobsiga
inside edge	dacalka gudaha
field	garoon
strong finisher	chammeeye adag

finishing post	goobta dhammaadka
finishing tape	xariiga dhammaadka
red flag	calan cas
to win by a foot	ku guuleysiga cagta
front runner	ordaaga horreeya
leading group	hoggaamiyaha koordha
to win by a hand's breadth	ku guuleysiga hal dhudhun
heat	hormo
home bend	wareegga kama dambeysta ah
home straight	wadiiqada tooska ah ee
hurdle	dhammayska
to knock down a hurdle	haardal
to stumble at a hurdle	rididda haardalka
hurdler	ku turaanturashada haardalka
hurdling technique	haardal-yahan
judge for .... events	farsamada haardalka
lane	garsooridda waqdhacyada ...
inside (outside) lane	wadiiqada
to lap	wadiiqada gudaha (dibadda)
lap	ku soo wareegid
last lap	wareeg
lapping	wareegga ugu dambeyya
leaving the lane	wareejin
take over mark	wadiigo ka tegidda
"On your marks"	dhaafidda calaaadida
mode of progression	"Dul tag calaaadidaada"
obstruction	qaabka isugu xigidda
to hang on to the opponent	xanibaad
pace-maker	iska laadlaadin
pace-schedule	tallaabsaade
passing of the baton	xilliyyenta tallaabada
motionless position	dhibidda qorayga
long-distance (middle-distance) racer	xaalad dhaq dheqasq la'man ah
recall starter	tartanka croddada dhaadheer
relay	(dhexe)
relay baton	dib u soo celin bilow
relay race	qori isu dhibka
	qoriga
	tartanka qori isu dhibka

to run across	u orodka gudub
to run to win	u orodka ku guuleysiga
runner	ordaa
running rhythm	jaanta orodka
running style	habka orodka
run-out	dibad orod
section	qayb
medical service	shaqada caafimaadka
"Set"	"Diyaargarow"
shot	toogasho
space between the hurdles	fogaata u dhexeysa haardal-lada
sprint	fagax
standing start	bilowga taagnida
starting blocks	balooogyada bilowga
straight	toos
take-over	dhaafid
water-jump	biyaha laga boodo
wind gauge	cabbiraha dabaysha
take-over zone	goobta laysku dhaafio
to go outside the take-over zone	bannaan uga bixidda goobta laysku dhaafio
Field Events	
action in the air	Waqdhacyada Garoonka xarakada lagu sameeyo hawada
to clear the bar	booddo dheer oo sax ah
to knock down the bar	rididda birta
to raise the bar	kor u qaadidda birta
take-off board	looxa kakicidda
cage	qafis
centre of gravity	jiidashada hoose ee dhexda
change of legs	beddelaadda lugaha
circle for discus- (hammer)	waageerka saxanka (buruska)
throwing	waageerka dhagaxa
circle for shot put	tallabo isweydaaris
cross-step	dhiibis
delivery	saxan tuure
discus thrower	ku guulaysi la'aan
failure	

to fall backward	u dhicid gadaal
foot-fault	qalad lugeed
footprint	raad
Fosbury Flop	Islaabka Foosbari
take-off ground	ka kicidda dhulka
hammer	burus
head of the javelin	madaxa waranka
to clear a height of ...	ka boodidda dhererka ...
hitch kick	tallaabo fidsan
holding of the javelin	qabashada waranka
to throw back the javelin	dib u tuuridda waranka
javelin shaft	usha waranka
jump	booddo
safe jump	booddo nabadgeleye leh
jumper	booddo yahan
jumping height	dhererka booddada
landing area	bedka ku soo degashada
landing leg	lugta ku soo degashada
take-off line	xarriiqda kicitaanka
take-off leg	lugta ku kicidda
run-up mark	calaamadda ku orodka
measuring rod	birta cabbirka
minimum height	dhererka ugu yar
planting box	saduuqa wax beerista
to push off the pole	riixidda qoriga lagu boodo
pole-vaulter	qori ku boodaha
put	dhigid
safe put	tuurashada dhagaxa oo sex ah
qualifying competition	tartanka lagu soo baxayo
round	wareeg
run-up	orod
runway	marinka orodka
sag of the bar	qallooca birta
shot	toogasho
shot putter	tuuryahanka dhagaxa
scissors jump	booddada maqaska
steel tape	mulaaxda birta ah
stop board	alwaaxa joogsiga
straddle jump	booddada lugaha

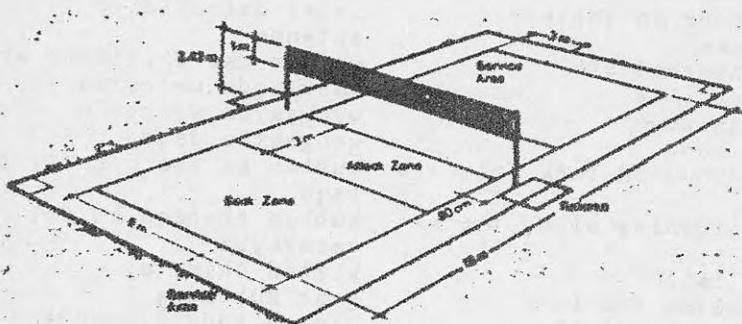
swing	laadlaadsi (leexaysi)
swinging arm	gacanta leexaysanaysa
swinging leg	lugta leexaysanaysa
trial	tijaabo
to interrupt a trial	hor istaadid tijaabo
to pass a trial	ka gudub tijaabo
turn	wareegso
vaulting pole	qoriga lagu boodo

VII. VOLLEYBALL

Field of Play

KUBBADDHA LALISKA

Garoonka Ciyaarta



English	Soomaali
to cover an angle	xagal daboolid
antenna	antenna
one-pass attack	weerar hal dhiibasho ah
attack line	xarriiqda weerarka
attack zone	weegaarka weerarka
back zone	weegaarka dambe
ball bounced back from the net	kubbad ka soo noqotay shabaga
ball running along the net	kubbad shabaga ku dul carareysa
dead ball	kubbad dhimatay
to follow the ball	raac kubbadda
to hold the ball	xambaaridda kubbadda
to carry the ball	qaadidda kubbadda
to lift the ball	hinjinta kubbadda
to lob the ball	shuceynta kubbadda
to push the ball	riixidda kubbadda
to squat under the ball	qaadida kubbad hoose
to block	baloog
to drop the ball behind the block	ku rid kubbadda baloogga
offensive block	gadaashiisha
one-man block	balooq weerar ah
to pierce the block	balooq hal nin ah
to spike on to the block	ku dalolin baloog
to spike over (past) the block	ka garaaca baloogga kor-kiisa
to cross the centre line	ka garaaca baloogga ka sii kor
change of service	ka talaabid xarriiqda dhexe
choice of service	beddelka tuurashada
clockwise	doorashada tuurashada
contact with the net	sacac wareeg
upper edge of the net	taabashada shabaga
end line	dacalka sare ee shabaga
fault	xarriiqda dhammaadka
double fault	qalad
rotational fault	qalad laba jeer ah
giving	qaladka wareega
	siinaya

to drop to the ground	ku rid dhulka dushiisa
grounded	dhuleeyey
height of the net	dhererka shabaqa
double hit	dilid laba jeer ah
hookservice	tuurasho maqaalin
"In"	"Gudaha"
linesman	calan haye
loss of a point	lumid dhobic
loss of service	lumid tuurasho
net	shabaq
to pass one's hand over the net	gacan ka dhiibasho shabaqa
net cord	dushiisa
net post	dhumudca shabaqa
opening	tiirka shabaqa
to place a ball in the opening	furaya
order of service	meel bannaan dhig kubbadda
rotational order	tuurashada dalabka ah
"Out"	dalabka wareegga
overarm pass	"Debedda"
underhand pass	dhiibidda gacanta ka kor
back-line player	dhiibidda gacanta ka hoos
front-line player	ciyaartoysa xarriiqda dambe
rally	ciyaartoysa xarriiqda hore
receiving formation	dhaqdhaqaqa kubbadda
reception	qaabeynta helidda
right of service	soo dhaweyn
roll	tuurasho sax ah
rotation	giringirin
scorer	wareegga
score-sheet	dhibco qore
to serve	xaashida dhibcaha
service	soo tuurasho
overhead service	tuurasho
underhand service	tuurasho madaxa korkiisa
service area	tuurasho gacanta ka hoos
set	bedka tuurashada
deciding set	nidaam
set lost	go'aamin nidaam ciyaareed
set won	nidaam lumay
	nidaam lagu guuleystey

receiving side	dhinac gaarsiin
serving side	dhinacyada tuurashada
free space	meel bannaan
spike	tumid
to spike	ku tumid
to request substitution	weydiisasho beddel
time-out	saacad joojin (latashi)
volleyball	kubbadda laliska
volleyball player	ciyaartoyga kubbadda
personal warning	laliska
	digniin shaqsi

Cali Siciid Axmed, **Erey bixinta Cilmiga Sayniska**

EREY BIXINTA CILMIGA SAYNISKA (Cali Siciid Axmed)

TIRADA	ENGLISH	Norsk	Somalia
001	Absolute value	Absolutt verdi	Qiimo sugar
002	Acute angle	spissvinkel	Xagal fiiqan
003	Abbreviated number	Kort number	Tiro la gaabshay
004	Abelian integral	Abels integral	
005	Abrasion factor	Slitasje faktor	
006	Absolute unit	Grunn enhet	Habeeg sugar
007	Absolute value sign	Tegn for absolutt verdi	Astan qiime sugar
008	Absolute number	Absolutt tall	Tiro sugar
009	Abstract mathematics	Ren matematikk	Xisaab sugar,kali ah
010	Abstract number	Ren tall, ubenevnt tall	Astan khas ah
011	Absurdity	Meningsløshet	Aan macquill aheyn
012	Accelerate	Hastigheten	Karaar, xawaare
013	Accelerating factor	Hurtig opplags faktor	
014	Acceleration power	Akselerasjonsevne	
015	Acceleration meter	Akselerasjonsmåler	
016	Acceleration Potential.	Akselerasjonspotensial	
017	Acceleration time	Aksellerasjonstid	Amint karaarka
018	Acceptance angle	Åpningsvinkel	Xagal furan
019	Acceptance number	Kvalitetstall	Tiro hufan
020	Acceptance value	akzeptashonsverdi	Maangal,qiima sugar
021	Accounting unit	Beregningsenhet	Halbeegtiro
022	Accumulate	Samle et	Wadareyn,caddadeyn
023	Accumulation point	Akkumulasjonspunkt	Heerka wadareynt
024	Accurate measuring	presisjonsmåling	Halbeeg sugar
024	Add	Addisjon	ku dar
025	Adjust	Stille, riktig	Qaabayn ,habeyn
026	Advanced arithmetic operation	Høyere regnearter	
027	addition	Addisjon	Isugeyn
028	algebra	Algebra	Aljebra
029	Algebraic Equation	Algebraisk ligning	Isle,egyo algebra
030	Algebraic function	Algebraisk funksjon	Qaybaha aljabra
031	Algebraic symbol	Algebraisk symbol	Astaan aljebra
032	Alternate angle	Vekselvinkel	Xaglo talantaali ah
033	Alternate unit	Alternativt enhet	Halbeega isbedelka
034	Alternating current	Veksel strøm	Isbedelka qulqulka
035	Angle	Vinkel	Xagal
036	Angel bend	Bøye vinkel	Xagal xoodan
037	Angle cut	Vinkelsnitt, diagonals-nitt	Xaglo isgooga
038	Angle joint	Vinkelredd	Xaglo kulan,
039	Angle of depression	Depresjonsvinkel	Xagal dhacsan
040	Angle of departure	Utgangs vinkle	Xagal socota,
041	Angle of elevation	Høyde vinkel	Xagal kacsan
042	Angle of friction	Friksjons vinkel	Xaglo isduldhaca, islis
043	Angle of slope	Helningsvinkel	xagal janjeer,
044	arithmetic	Aritmetikk	Xisaab fallo
045	Arithmetic extended	Utvidet aritmetikk	Fududeyn xisaab fallo

046	Arithmetic function	Aritmetisk funksjon	Qybahaa xisaabfalad
047	Arithmetic mean	Aritmetisk middel	Macnaha xisaab fallada
048	Arithmetic series	Aritmetisk rekke	Isku xigga xisaab fallada
049	Arithmetic unit	Aritmetisk enhet	Halbeegga xisaabfallada
050	Arc	Bue	Qaanso
051	Associative	Assosiativ	Hormo gelin
052	Assume	Anta, forutsette	Ka soo qaad
053	Assumption	Antagelse	u qaado
054	Angle of intersection	Skjæringsvilkel	Xaglo is dul dhaca
055	Asset	Eiendom	Hanti
056	Amount	Mengde	Xadi
057	Average	Gjennomsnitt	Celcelis
058	appreciate value		Qiime kac
059	Average current	Midlere strøm verdi	Qulqulka danabka
060	Assessed value	anstättverdi	Qiimaha hantida
061	Appreciate value		Qiime kac
62	Average calculating speed	Midlere arbeidshastighet	Xisaabinta celceliska xawaaraha
063	Appreciate		
064	Average current	Midlere strøverdi	Celceliska qulqulka
065	Average length	lgjenomsittslengde	Celcelis dherer
066	Average proportion	gjennomsnittsforhold	Celceliska saamiga
067	average speed	Gjennomsnittshastighet	Celceliska xawaaraha
068	Average value	Middelverdi, middel	Celcelis qiime
069	axis	Midt linje snterlinje	Xariiqda dhexda
070	Axis angle	Akse vinkel	Xariiqda xaglahaa
071	Axis of coordinate	Koordinatakse	Xariiqda isku xirka
072	Axis of the ordinate	Ordinate akse y akse	
073	Back of angle	Frivinkel	Xaglo danbe
074	Balance	Saldo, balanse	Isku dheelitirka
075	Balance method	Nullpunktmetode	Habka isku dheelitirka
076	Balance sheet	Balance rengskap	
077	Base	Grunnflate	Sal
078	Base circle	Grunnsirkel	Salka goobo
079	Base cylinder	Grunnsylinder	Salka dhululubo
080	Base diameter	Grunnsirkel diameter	Salka dhexroorka goobo
081	Base line	Grunnlinje	Xariiqda salka
082	Base line point	Prunn linje punkt	Dhibicda xariiqda salka
083	Base mode value	lbiasiis verdi	
084	Base of a logarithm	Logaritme basis	Salka loogardemka
085	Base quantity	Base størrelse	
086	Base time	Grunntid	
087	Base unit	Basdis enhet	Halbeeg sal/asaas
088	Bending angle	Bøye vinkel	Xagal xoodan
089	Bending radius	Bøyeradius	Gacanka goobo ee xoodan
090	Binary integer	Helt binær tall	Lamaane tiro ee idil
091	Binary number	Binær tall	Tiro lamaan

092	Bottom	Bunn	Sal, gunta
093	Bottom line	Gruunnlinje	Xariiq salø
094	Breakpoint	Avbryterkontakt	
095	Break even	Nåsentabilitetsgrensen	
096	Calculate	Regne	
097	Calculated power	Beregnet ytelse	
098	Calculated value	Beregnet verdi	
099	Calculating operation	Regne oerasjon	
100	Calculating rule	Regnestav	
101	Calculating speed	Beregningshastghet	
102	Calculating of area	Flate beregning	
103	Calculating of price	Pris beregning	
104	Calculus	Regning	Kalkulas
105	Calculus of probability	Sansynlighetsregning	
106	Calculus of variations	Variasjonsregning	
107	Cardinal	Grunnleggende	Asaasi
108	Cardinal number	Grunntall	Tiro asal/asaasi
109	Cardinal point	Kardinal punkt	
110	Cardinal system	KARDINAL SSYSTEM	
111	Carve	Gravene	
112	Cash bonus	Slutt bonus	Gunno
113	Cash journal	Kasse journal	Xiraaga kasnada
114	Cash price	Contakt pris	
115	Center	Midtpunkt	
116	Centigrade	Centigrade	Santigareyd
117	Centigrade thermometer	Celsiustermometer	Santigarydtermomiter
118	Centigram	Centigram	Santigram
119	Centiliter	Centliter	Santilitir
120	Centimeter	Centimeter	Santimitir
121	Centimeter rule	Centimeter mål	Sharci santimitirka
122	Change	Bytte ut	Bdel,sarif
123	Checking	Sjekking	Hupin
123	Cipher	Null	Eber,maran
124	Circle	Sirkle	Goobo
125	Circle diagram	Sirkeldiagram	Jaantus goobo
126	Circumcircle	Omskrewven sirkel	
127	Circum cone	Omskreven kjegle	
128	Circumference	Omkrets	Wareega goobo
129	Coefficient	Koeffisient faktor	Horgale i, isir
130	Cofactor	vektskoeffisient	Isir wadaag
131	Coincide		Isduldhac
132	Collect	Samle	Ururin
133	Column		Joog u tax
134	commodity	Vare	Badeeco
135	Common logarithm	Briggsk logaritme	
136	Common multiple	Feles muttiplum	
137	Comparative	Sammenlignende	Isbarbardhigid
138	Compare	Sammenlignne	Is barbardhig
139	Comparable	Sammenlingningbar	La isbarbardhigi karo

140	Composite number	Sammensett tall	Tiro farcan
141	Complex fraction	Dobbeltbrøk	Jajab dhafan
142	Common fraction	Vanlig brøk	Jajab wadaag/caadi
143	Complex number	Blandet tatt	Tirodhafan/lakab
144	Complex quantity	Komplekstverdi	
145	Composed	Sammesett, vektebrøk	
146	Compound fraction	Dobbeltbrøk	
147	Compound function	Sammensett funksjon	
148	Compound interest	Rentes rentes	Dheefkor
149	Cone	Kjegle	Toobin
150	Cone angle	Kjeglevinkel	Toobin xagleed
151	congruence	Kongruense	
152	Conjoined	Sammenknyttet	
153	Constant	Konstant	Madoorsoome
154	Constant acceleration	Jevn akselerasjon	Karaar madoorsoome ah
155	Constant current	Konstant strøm	
156	Convert	Omdanne	Isrog
157	Coordinate diagram	Koordinante diagram	
158	Coordinate geometry	Koordinate geometri	
159	Coordinate value	Koordinateverdi	
160	Coordination number	Koordinasjon tall	
161	Correct	Riktig	Sax
162	Correlate	Være el	
163	Correlation	Korridesjon	
164	Correlation coefficient	Korridesjon koeffisient	
165	Cost	Pris	Qiime
166	Cost price	Selvkost	
167	Count	Telle	
168	Countable sett	Tellebarmengde	
169	Cube	Terning	Saddexjibaar
170	Cube-number	Kubikkall	
171	Cube-root	Kubikkrot	
172	Cubic equation	Kubiskleiligning	
173	Cubic inch	Kubikk tomme	
174	Cubic measure	Rommål	
175	Cubic meter	Kubikkmeter	
176	Cubic number	Tredje potens	
177	Cubic parabola	Tredjegradsparabel	
178	Cubic yard	Kubikk yard	
179	Current value		
180	Currency	Valuta	Lacagta
181	Current asset	Løpende kapial	
182	Cumulative	Kumulativ	
183	Cumulative curve	Sum kurve	
184	Cumulative frequency	Kumulativ frekvens	
185	Cumulative statistics	Sum statistikk	
186	Cumulative value	Sumverdi	
187	Curve	Kurve, bue, bøyning	Xoodan
188	Curve angle segment	Vinkelbuesegment	
189	Curve diagram	Kurve diagram	

190	Curve line	Krum linje	Xariiq xoodan
191	Curve length	Bue lengde	
192	Curve of large radius	Flat kurve radius	
193	Cylinder	Sylinder	Dhululubo
194	Cylinder diagram	Sylinder diagram	Jaantuska dhululubo
195	Cylinder number	Sylinder tall	Tiro dhululubo
196	Cylinder volume	Sylinder volum	
197	Deciliter	Desiliter	Disilitar
198	Decimal	Desimal	Jajab
199	Decimal number	Desimal tall	Tiro jajab
200	Decimal arithmetic's	Desimal regning	Xisaabfalada jajabka
201	Decimal digit	Desimal siffer	God jajab
202	Decimal exponent	Desimal eksponent	Jibaar jajab
203	Decimal fraction	Desimal brøk	Jajab dhibicle
204	Decimal function	Desimal funksjon	
205	Decimal logarithm	Desimal logaritme	Jajab logerdem
206	Decimal point	Desimal komma	
207	Decimal system	Desimal system	
208	Decimal value	Desimal verdi	
209	Degree	Gard	Digrii
210	Degrees value	Gradverdi	
211	Demand	Kreve	
212	Demand curve	Lastkurve	
213	Demand rate	Effekttarif	
214	Deposit	Depositum	Curaar
215	Depreciation	Verditap, avskriving	Qiime dhac
216	Depression of an equation	Reduksjon	Hoos u dhac is le,eg
217	Derivation	Derivasjon	Dhiraandhirin
218	Derivation angle	Derivasjon vinkel	Dhiraandhirin xagal
218	Derive	Derivere	Dhiraandhiri
219	Derived quantity	Avledet størrelse	
220	Derived unit	Avledet enhet	
221	Determinate	Bestemte	Go,aanso
222	Deviate		Bedel, doorsoon
223	Deviation		Isbedel, doorsoome
224	Denominator	Nevner	Hoosee4ye
225	Diagonal	Diagonal	Janjeer
226	Diagram	Diagram	Jaantus
227	Differentiation	Deffernsial	Kaladuwanaansho
228	Digit	SIFFRER, TALL	God
229	Dimension	Mål sette	Cabir
230	Discount	Rabatt	
231	Discreet	Usammenhen gde	Aan xiriir/isku xirnayn
232	Distance	Avstand	Masaaf
233	Distribute	Distributere	Qaybi weelayn
234	Divide	Divider	Qayb
235	Divide symbol	Divisjonstegn	Astaan qaybin (÷)

236	Dividing line	Dele line	Xariiq qaybin
237	Division of a circle	Sirkel deling	Qaybinta goobo
238	Division ratio	Delingsforhold	
239	Division sign	Dele tegn	
240	Divisor	Divisor	Qaybe
241	Double	Doble	Labanlaab
242	Elevation angle	Høyde vinkle	Xagal kacsan
243	Eliminant	Resulttant	Natiijo
243	Elliptical point	Elliptisk punkt	
244	Elliptical integral	Elliptisk integral	
245	Epicycloid	Episykloide	
246	Equal	Lik	La mid
247	Equation	Ligning	Isle,eg
248	Equality	Likhett	Isu eg
249	Equate	Sette in i ligning	Isle,ekee
250	Equation evaluation	ligningsløsning	
251	Equivalence	Likeverdighet	Isu dhignaan
252	Equivalent	Sammegrad	U dhigma
253	Equivoque	Tvetydig, ubestemt	
254	Equiprobable	Like sannsynlig	
255	Error	Feil	Khaldan
256	Evaluate	Vurdere	Qiimeyn
257	Even number	Jevne	Tiro dhaban
258	Event	Hendelse	Dhacdo
259	Example	Eksempel	Tusaale
260	Expand	Utvide	
261	Expenditure	Utgift	
262	Explicit function	Eksplisitt funksjon	
263	Exponent	Potenstall	Jibaar tiro
264	Exponential equation	Eksponential lignings	Jibaarada isle,egta
265	Exponential function	Eksponential funksjon	
266	Exponential law	Eksponential set- ning/love	Sharciyada jibaarada
267	Factor	Factor	ISIR
268	Factorize	Factorize	Isiree
269	Factorization	Faktorisering	Isireyn
270	Figure	Figure	Shaxan
271	Finite	Endeling, begrebset	Xadeysan
272	Finite integral	Endeling hel- tall/begrensetheltall	Abyoone xadeysan
273	Finite line	Avgrenset lengde	Xariiq xadysan
274	Fixed asset	Anleggs midler, om- løbismidler	Hanta magoorto ah
275	Fixed axis	Fast akse	
276	Fixed decimal point	Fast kommo	
277	Fixed point	fast punkt	
278	Flex point	Verde punkt	
279	Fluctuation	Varisjon	Isbedbedelid
280	Foot	Fot	Cag
281	Force	kraft	Awood

282	Found	Finne	Hel
283	Fraction	Tall brøk	Jajab tiro
284	Fraction arithmetic	Brøkregning	Jajab xisaabfalada
285	Fraction exponent	Brøk exponent	Jibaarada jajabka
286	Fractional number	Brøk tall	Jajab tiro
287	Fractional quantity	Brøk tall	Cadad jajab
288	Fraction line	Brøkstrekk	Xariiq jajab
289	Formula	Formula/metode	Xeer/qaacido
290	Function	Funksjon	Fansaar
291	Gallon(4.55litir)GB)	Gallon(3.8 liter USA)	Galaan
292	Geometry	Geometer/landmåler	
293	Geometry	Geometer	Joometeri
293	Graf	Graf	Garaf
294	Gross profit	Brutto fortjeneste	
295	Horizontal	Vannrett	
296	Hypotenuse	Hypotenuse	Shakaal
297	Hyperbola	Hyperbel	
298	Identical	Identisk	Isu eg
299	Imaginary number	Imaginærtall	Tiro dahsoon
300	Imbalance	Ulikevekt	Isku culays ahayn
301	Inch(25.4)mm	Tome	Inji
302	Improper fraction	Uektebrøk	Jajab ma qumane
302	Income	Inntekt	Dakhli
303	Increase	Forøke	Kor ukac
304	Infinite	Ubegrenset	Aan xadla-heyn/dhamaaneyn
305	Integral	integral	Abyoone
306	Integer positive	Heltall positiv	Abyoone taban
307	Integer negative	HeltatInegativt	Abyoone togan
308	Integral calculus	Integral regning	Abyoone kaalkulas ah
309	Integral equation	Integral ligning	Abyoone isle,eg ah
310	Integral number	Integral tall	Tiro abyen
311	Integral value	Integral Verdi	
312	Intersect	Krysse	
313	Interval	Interval	Dhextaal
314	Innviable	Uforandring	Madoorsoome
315	Invent	Finne opp	Soohelid/helid
316	Interest	Rent	Fheef/dulsaar
317	Inverse	Omverdt	Isrog/iswaydaar
318	Irrational	Irrasjonal	Lakab
319	Irrational number	Irrasjonal tall	Tiro lakab
320	Kilogram	Kilogram	Kg
321	Kilometer	Kilometer	Km
322	Kiloton	Kiloton	Kilotan(1000kg)
323	Law of cosine	Cosinussats	Xeerka kosayn
324	Least common multiple	Minste felles multiplum	Dh,y,w
325	Least square method	Minste kvadrates metode	

326	Least term	Minste led	
327	Length	Lwngde	Dherer
328	Like sign	Same fortegn	Isku astaan
329	Limit	Begrense	Xadidan
330	Linear	Linje	Xariiq
331	Linear equation	Ligning avførstegrads	
332	Linear unit	Lineær enhet	
333	Line integral	Linje integral	Xariiq abyone
334	Line number	Linje tall	Xariiq tiro
335	List	List	Tax
336	Logarithm	Logaritme	Loogardam
337	Mathematic	Matematikk	Xisaab
338	Matrix algebra	Matrise algebra	
339	Matrix calculus	Matrise regning	
340	Matrix column	Matrise kolonne	
341	Matrix method	Matrise metode	
342	Matrix row	Matrise linje	
343	Maximum	Maksimums	Ugu badnaan
344	Mean	Gjennomsnitt	Celcelis
345	Measure	Male	Cabir
346	Member of an equation	Side i ligning	
347	MEMBER OF A SET	DEL AV MENGDE	
348	Mantissa	Mantissel	
349	Mortgage		Rahmad
350	Meter	Meter	Mitir
351	Method	Metode	Xaare qaacido
352	Mile	Mile	Meyl
353	Millimeter	Millimeter	Milimitir
354	Minimum	Miniumum	Ugu yaraan
355	Minus	Minus	Kagoyn
356	Multiple	Multiplum	Ku dhufo
357	Multiplicand	Multiplicand	Lagu dhufte
358	Natural	Ulogaritmisk	Lid loogartem
359	Natural number	Natural tall	Tiro tarsiimo
360	Natural set	Natural mengde	Urur tarsiimo
361	Negative	Negativt	Taban
362	Negative number	Negativt tall	Tiro taban
363	Negative sign	Minus tegn	Astaan taban(-)
364	Null set	Tom mengde	Urur maran
365	Number	Tall	Tiro
366	Numerator	Teller	Sareeye
367	Numberline	Tall linje	Xariiq tiro
368	Obtuse	Stump	Daacsan
369	Odd number	Odeetall	Tiro kinsi
370	Ones	Enere	Koowaad
371	Order	Orden	Horsiiimo
372	Ordered set	Ordnet mengde	Urur horsiiimo
373	Ordering axiom	Ordnings aksiom (aaksiyam)	Horsiiimo hufan

374	Orthogonal vector	Orthogonal vector	
375	Parabola(straight line)	Parable	
376	Parallel	Prallelt	Barbaro
377	Parallelogram	Parallelpgram	Barbaroole
378	Parameter	Parameter	
379	Participate	Delta	Gaybgal
380	Participant	Deltakere	Qaybgale
381	Pentagon	Pentogan	Shangeesle
382	Perfect set	Fullkommen mengde	Urur guud
383	Period	Periode	Amin
384	Point	Punkt	Bar,dhibic
385	Positive	Positivt	Togan
386	Power	Potens	Jibaar
387	Prefix	Prefix	Horgale
388	Prime number	Primtall	Tiro mutaxan
389	Prime power	Grunn effect	Jibaarka koowaad
390	Principal	Hovedsakelig	Raasamaal
391	Probability	Sannsynlighet	
392	Product	Product	Maxsuul
393	Proper	Ekte	Quman
394	Proper fraction	Ektebrøk	Jajab qumane
395	Proper subset	Ekte del mengde	Hormo gelin qu-man/hufan
396	Power unit	Potens enhet	Halbeegt jibaar
397	Perpendicular	Virtikal, loddrett	xagal quman
398	Pyramid	Pyramide	
399	Quadrangle	Firkant	Afargeesl
400	Quadratic	Kvatratisk, ligning	Labajibaarane,isle,eg
401	Quadric	Lignings av annen grad	Saabley
402	Quadratic equation	Kvatratisk ligning	Isle,egyo saabley ah
403	Quadrilateral	Firkant	
404	Quality	Kvalitet	
405	Quaternary number	Kvaternært tall	
406	Quaternion	Kvaterne(kombinasjon av fire)	
407	Quantic	Av femte grad	
408	Radical	Rottegn	Xididka jibarka
409	Radius	Radius	Gacan
410	Rational number	Rasjonal tall	Tiro lakab
411	Ratio	forhold	Saami
411	Range	Interval lengade	
412	Rate	Tariff	Sicir/dulsaar
413	real	Reell	
414	Real number	Reell tall	
415	Rectangular coordinate	Rettvinklede koordinater	
416	Rectangular integration	Retanglær integrasjon	
417	Rectangle	Firekant	Laydi
418	Reduce	Forkorte	Yaree
419	Regular polygon		Geesoole

420	Right angle	Rettvinkle	Xagal quman
421	Right triangle	Rettvinklet trikant	Sadex xagal xagal quman
422	Rational	Rasjonal	Saamigal
423	Rational set	Rasjonal mengde	Saamigal urur
424	Real set	Rell mengde	Urur sugar/hufan
425	Revenue	Betalende	Dakhli
426	Round	Avrundet	
427	Second derivative	Annen deriverte	Dhirandhirinta labaad
428	Set	Mengde	Urur
429	Sign	Tegn	Sumad
430	Simultaneous equation	Simultane ligning	Isle,egyo wada jira
431	Slant	Skråning	Janjeer
432	Solution	Løsning	Xalin
433	Solvable	Løsbar	La xalin karo
434	Solve	Løse	Xali
435	Squareable	Kvadrerbar	La laba jibaari karo
436	Square	Kvadrat(annen potens)	Labajibaaran
437	Squared	Laget firkant	Lalabajibaarey
438	Square law	Kvadratisk lov	Xeerka jibaarka
439	Square measure	Flate mål	
440	Square mile	Kvadrat mil	
441	Square number	Kvadrat tall	
442	Square root	Kvadrat rot	Xididka labajibaaran
443	Starting point	Utgåspunkt	Barta bilowga
444	Statistical	Tallmessige	
445	Straight angle	Rett vinkel	Xagal toosan
446	Straight line	Rettlinjet	Xariiq toosan
447	Sub additive	Subadditive	
448	Subset	Undermengde	Hormo urur
449	Subtractive	Subtraktiv	
450	Sum	Sum	Wadar
451	Surface	Overflate	
452	Surface area	Mantel flate	
453	Surface line	Mantel linje	
454	Symbol	Symbol	Sumad
455	Tangent	Tangent	Tanjent
456	Term	Led	Xili,amin
457	Thermometer	Thermometer	Termoomitir
458	Triangle	Trekant	Sadex xagal
459	Trigonometry	Trigonometri	Tirignometri
460	Turning point		Barta dheeliga
461	Union	Forent mengde	Urur
462	Unitary	Enhets	Halbeegyo
463	Unitary matrix	Unitær matrise	
464	Unit equation	Enhets ligning	Halbeegyo isle,eg
465	Unit fraction	Enhetsbrøk	Halbeeg jajab
466	Unit matrix	Enhets matrise	
467	Unit of length	Lengde enhet	Halbeega dhererka
468	Unit of time	Tids enhet	Halbeega wakhtiga
469	Unit of volume	Volum enhet	Halbeega muga

470	Unknown number	Ukjent tall	Tiro dahsoon
471	Unknown quantity	Ujkent størrelse	
472	Union of set		Isutag urur
473	Universal set		Urur guud
474	Unlimited line		
475	Unlisted number	Hemmelig tall	Tiro dahsoon
476	Value	Verdi	Qiime
477	Variable	Variable	Doorsoome
478	Variation	Variasjon	Isrogrogid
479	Velocity	Hastighet	Xawaare
480	Velocity constant	Hastghetskonstant	Xawaare madoorsoome ah
481	Vertical	Loddrett	Taagan, jog
482	Vertical angle	Toppvinkel	Xagal kore/taagan/kacsan
483	Volume	Volum	Mug
484	Volume unit	Volumenhet	Halbeega mugaa
485	Weight	Vekt	Culays
486	Width	Bredde	Balac
487	Quotient	(Kwowshant)	Maxsull
488	Asset		Hant
489	Current asset		Hantida guurtada ah
490	Fixed asset		Hanta maguурто ah
491	Goodwill		Sadbursi, gunno
492	Deficit		Isdhin
493	Depreciation		Baali
494	Whole number		Tiro idil
495	appreciate		Qiime kac
496	Loss		Khasaare
497	Utility		Gasiin
498	Account		Qandi, xisaabsasho
499	Increase		Koror
500	Allocation		Qoondyn
501	Allocate		Qoondee

Mathematical symbols (astooinka xisaabta, sumadaha xisaabta)

Symbols	English	Somaali
+	Plus/add	Kudar
-	Minus/substract	Ka goyn
÷	Divide	Qybin
/	Divide	Qaybin
.	Multiply/time	Kudhufo
×	Multiply	Kudhufasho
=	Is equal to	La mid ah
≡	Is identically equal to	
≠	Does nor equal	La mid ma ahan
≈	Almost equal to	La mid ah ugu dhawaan
>	Is greater than	Ka wayn
≥	Is greater than or equal to	Ka weyn ama le,eg

>>	Is much greater	Aad ugu weyn
<	Is less than	Ka yar
$\leq$	Is less than or equal to	Ka yar ama le,eg
$\ll$	Is much less than	Aad uga yar
$\pm$	Plus or minus	Kudar ama ka goy
C	Complex set	Urur dhafan
Z	Integer set	Urur abyone
Q	Rational set	
R	Real set	
:	Is to, ratio,	
::	As	Markii
$\therefore$	Therefore	Sidaas darted
$\forall$	For all	Dhamaan
$\emptyset$	Set	Urur
$\cap$	Intersection	
$\cup$	Union	Isutag
$\not\subseteq$	Is not a subset	
$\subseteq$	Subset of or equal to	
$\supseteq$	Superset of or equal to	
$\neq$	Does not equal to	Lama mid aha
$\approx$	approximately equal to	Ugu dhywaan nla mid ah
$\approx$	almost equal to	La mid ah
$\int$	Integral	Ayoone
$\infty$	Infinite	Aan dhamaad la hayn
$\sqrt{\phantom{x}}$	Square root	Xididka laba jibaaran

$\angle$	Angle	Xagal
$\emptyset$	Empty set	Urur maran
$\in$	Element	Aalad
$\notin$	Is nor element	
$\Sigma$	Sigma sum	Wadar
$\Pi$	Pi	Bay
$\Delta$	Delta	

## **Raadraaca buugga 2d:**

- Wasaaradda Waxbarashada iyo Barbaarinta ee Jamhuuriyadda Dimuqraadiga Soomaaliya, Xarunta Horumarinta Manaahijta ayaa soo saartay qaamuusyo ereybixinneed ee maadooyinka sayniska:
  - 1) Qaamuuska eray bixinta ee Juqraafi, Muqdisho, 1987
  - 2) Qaamuuska eray bixinta ee Kimistari, , Muqdisho, 1987
  - 3) Qaamuuska eray bixinta ee Fisikis, Muqdisho, 1987
  - 4) Qaamuuska eray bixinta ee Xisaab, Muqdisho, 1987
  - 5) Qaamuuska eray bixinta ee Bayooloji, Muqdisho, 1987
  - 6) Qaamuuska ereybixinta Barbaarinta jirka, Muqdisho, 1984
- Cali Siciid Axmed, *Erey bixinta Cilmiga Sayniska* (...)