

# LANGUAGE OF CHEMISTRY

## ÀWỌN ẸNỌ KEMISTIRI

### ẸKỌ ẸLÀ – KEMISTIRI

Level of readership

Secondary, advanced

by Fakinlede K

English	Yorùbá	English	Yorùbá
Acids and Bases	Ẹkan at'ẹgbo	Gas volume	Àye òyì
Air	Afẹ ( <i>wind – afẹfẹ</i> )	Inorganic chemistry	Ẹkọ ẹlà-aláìléedú
Alkali	Aṣoṣe ( <i>ṣe oṣe – make soap</i> )	Laboratory	Ilẹ ìmọ̀n-jinlẹ
Alkali metals	Àlùrọ iṣoṣe	Liquid	Aṣàṇ
Alloy	Àyọpọ	Matter	Àìdà (oun ti a kò dá)
Amalgam	Àdàlú	Metal	Àlùrọ
Analytical chemistry	Ẹkọ iṣeyanjú -ẹlà	Mixture	Àkópọ
Atom	Átọ̀mù	Non-metal	Àdàrọ
Atomic energy	Agbára átọ̀mù	Organic chemistry	Ẹkọ ẹlà-eléedú
Base	Ẹgbo	Physical chemistry	Ẹkọ-ẹlà t'ìṣeṣí-ẹdà-oníyè
Biochemistry	Ẹkọ ẹlà-ìyè	Physical science	Ẹkọ ìmọ̀n-jìnlẹ̀ iṣeṣí-ẹdà-oníyè
Bond	Ìrọ̀n:	Pressure	Èéfún, Ifúnpọ
Breeze	Afẹfẹ	Product of a reaction	ẹsún-àsè

Changes in Nature	Àyípadà nnú àyànmọ	Reactants	Èsè-àsè
Chemical	Èlà	Reaction	Àsè
Chemical composition	Ètò-inú èlà	Shape	Ìrísí
Chemical equation	ọmì èlà	Soap Making	Ọşẹ şişẹ
Chemical process	Awọn ọnà àsè- èlà	Solid	Adì
Chemist	Akẹkọ èlà	Solute	Gbẹrẹfun; Àìpò
Chemistry	Èkọ-èlà	Solution	Àpòpọ
Colour	Àwọ	Solvent	Epo
Compound	Àsẹpọ	States of matter	Irú-ipò àwọn àìdá
Concentrate	Láti sọ dọgìdì	Substance	Àìdá
Drug	Oògùn	Synthesis	Ìşẹdá-oníyè
Dye	Aró	Wind	Afẹfẹ
Element	Ìşù-átọmù	Fire	Iná
Endothermic reaction	Àsè aloná	Gas	Òyì
Energy	Agbára	Gas equation	Ọmì òyì
Entropy	Ìdàrú	Gas Laws	Àwọn Ofi-òyì
Exothermic reaction	Àsè afaná	Volume	Àyè, Ìgbàyè

English	Yorùbá	Use	Ìlò
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Reaction	Àsè	The reaction of A with B produces D	Àsè A pẹlú B sun (di) D
React	Láti se (àwọn èsè)	React A with B	Se A pẹlú B
Product	ẹsún	The product of the reaction of A with (and) B are D and F	ẹsún àsè A pẹlú (or àti) B ni D àti F
Product of a reaction	ẹsún àsè	What are the products of the reaction of A and B	Kini àwọn ẹsún àsè A àti (or pẹlú) B
Reactant	Èsè, Èsè-àsè	What are the reactants that produced D	Àwọn èsè-àsè wo ló sun D or Kini àwọn èsè-àsè tó sun D
Bond	Ìròn		
Single bond	Ìròn kan		
Double bond	Ìròn meji		
Triple Bond	Ìròn meta		
Complete reaction	Àsè-ìsèparí		
Incomplete reaction	Àsè-àìsèparí		
Reactor	Abọ-àsè		
Equilibrium	Agbede		
Equilibrium Point	Ibi agbede		
Equilibrium reaction	Àsè adúrólágbede		

Equilibrium constant	<b>Òòkà-àiyẹ ibi-agbede</b>		
Equilibrium Point	<b>Ibi agbede</b>		
Endothermic Reaction	<b>Àsẹ aloná</b>		
Exothermic reaction	<b>Àsẹ afaná</b>		
Energy	<b>Agbára</b>		
Heat energy	<b>Agbára Okun-iná</b>	Heat = Okun-iná	
Hotness	<b>Ìgbóná</b>		
Free energy	<b>Agbára wíwúlò</b>		
Gibb's free energy	<b>Agbára wíwúlò ti Gíbìsì</b>		
Helmholtz free energy	<b>Agbára wíwúlò ti Hẹlmhóòsì</b>		
Temperature	<b>Ìgbóná</b>		
Temperature scale	<b>Ìdíwọ̀n ìgbóná</b>		
Entropy	<b>Ìdàrú</b>		
Enthalpy	<b>Agbára wiwulo</b>		
Enthalpy of a reaction	<b>Agbára-Ìrọ̀n àsẹ</b>		