

TABLE OF THE CHYMICAL NOMENCLATURE.

Page 73

Proposed by Messrs. De Morveau, Lavoisier, Berthollet, and De Fourcroy, in May, 1787.

I. SUBSTANCES NOT DECOMPOSED.		II. CONVERTED INTO THE STATE OF GAS BY CALORIC.		III. COMBINED WITH OXYGEN.		IV. GAZEUS OXYGENATED.		V. OXYGENATED WITH BASES.		VI. COMBINED WITHOUT BEING CONVERTED INTO THE ACID STATE.	
NEW NAMES.	ANCIENT NAMES.	NEW NAMES.	ANCIENT NAMES.	NEW NAMES.	ANCIENT NAMES.	NEW NAMES.	ANCIENT NAMES.	NEW NAMES.	ANCIENT NAMES.	NEW NAMES.	ANCIENT NAMES.
Light.											
Caloric.	Less heat, or the matter of heat.										
Oxygen.	Emp of vital air.	Oxygen gas. N.B. It appears that light affords no change in its state of gas.	Dephlogisticated air, or vital air.								
Hydrogen.	Emp of inflammable gas.	Hydrogen gas.	Inflammable gas.	Water.	Water.						
Acid, or Nitric radical.	Emp of phlogisticated air, or of the atmospheric matter.	Acidic gas.	Phlogisticated air, or atmospheric matter.	State of nitrous gas. Nitric acid. And with excess of acid, Nitrous acid.	Emp of nitrous gas. White nitrous acid. Smoking nitrous acid.	Nitrous gas.	Nitrous acid gas.	Stirred of potash. Nitric of soda, &c.	Common nitre. Cubic nitre.		
Carbon, or Carbolic radical.	Pure charcoal.			Carbonic acid.	Fixed air, or carbonic acid.	Carbonic acid gas.	Fixed air, mephitic air.	Stirred of potash. Carbonic of soda, &c.	Chalk. Carbonate of iron.	Carbonate of Iron.	Flamberg.
Sulphur, or Sulphuric radical.				Sulphuric acid.	Phlogistic acid.			Sulphur of potash. Sulphur of soda, &c.	Sulphurated tartar. Glaser's salt. Saltemis. Alkali. Heavy path. Vitriol of iron, &c.	Sulphur of iron. Sulphur of lead, &c.	Sulphuric pyrites of iron. Sulphuric gas. Alkali. Heavy of sulphur. Metallic fumes of sulphur. Liver of sulphur containing charcoal.
Phosphorus, or Phosphoric radical.				Phosphoric acid.	Phlogistic acid.			Sulphuric of potash, &c.	Stark's sulphureous salt.		
Muriatic radical.				Muriatic acid.	Marine acid.	Muriatic acid gas.	Marine acid gas.	Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.	Phosphat of iron.	Phosphoric hydrogen gas. Phosphoric of iron.
Boric Radical.				Boric acid.	Endeavour salt.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Fluoric radical.				Fluoric acid.	Spasmodic acid.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Acetic radical.				Acetic acid.	Distilled vinegar.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Tartaric radical.				Tartaric acid.	Radical vinegar.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Pyro-tartaric radical.				Pyro-tartaric acid.	Empyreumatic tartarous acid, or Pyrit of tartar.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Oxalic radical.				Oxalic acid.	Succinic acid.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Gallic radical.				Gallic acid.	Astringent principle.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Cholic radical.				Cholic acid.	Liver-juce.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Nitric radical.				Nitric acid.	Emp of apples.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Benzoic radical.				Benzoic acid.	Flavours of benzoic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Pyro-lignic radical.				Pyro-lignic acid.	Spirit of box.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Pyro-mucic radical.				Pyro-mucic acid.	Spirit of honey, of sugar, &c.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Camphoric radical.				Camphoric acid.	Acid of milk.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Lactic radical.				Lactic acid.	Acid of the sugar of milk.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Succinic radical.				Succinic acid.	Acid of ants.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Formic radical.				Formic acid.	Colouring matter of Prussia blue.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Prussic radical.				Prussic acid.	Acid of iron.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Silicic radical.				Silicic acid.	Acid of the flume of the blade.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Carbonic radical.				Carbonic acid.	Acid of silk worms.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Arvic.	Regulus of arsenic.			Oxide of arsenic.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Molybd.				Oxide of molybdenum.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Tungst.				Oxide of tungsten.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Mangan.	Regulus of manganese.			Oxide of manganese.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Nick.				Oxide of nickel.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Cobalt.	Regulus of cobalt.			Oxide of cobalt.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Bismut.				Oxide of bismuth.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Antimony.	Regulus of antimony.			Oxide of antimony.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Zinc.				Oxide of zinc.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Iron.				Oxide of iron.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Tin.				Oxide of tin.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Lead.				Oxide of lead.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Copper.				Oxide of copper.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Mercury.				Oxide of mercury.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Silver.				Oxide of silver.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Platina.				Oxide of platina.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Gold.				Oxide of gold.	White arsenic, or calc of arsenic.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Alumina.	Fluoride earth, quartern, &c.			Alumina.	Fluoride earth, quartern, &c.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Barytes.	Barytes, heavy earth.			Barytes.	Barytes, heavy earth.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Stront.	Strontian earth, or earth of stront.			Strontian.	Strontian earth, or earth of stront.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Magnesia.	Magnesia, heavy earth.			Magnesia.	Magnesia, heavy earth.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Potash.	Vegetable fixed alkali of tartar, &c.			Potash.	Vegetable fixed alkali of tartar, &c.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Soda.	Mineral alkali. Marine alkali. Natron.			Soda.	Mineral alkali. Marine alkali. Natron.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		
Ammonia.	Flour, or volatile alkali of salt.	Ammoniacal gas.	Alkaline gas.	Ammonia.	Flour, or volatile alkali of salt.			Phosphat of soda, &c.	Phosphoric salt with nitram for salt. Earth of tartar. Heavy of potash.		

NAMES GIVEN TO SEVERAL MORE COMPOUND SUBSTANCES WHICH COMBINE WITHOUT DECOMPOSITION.

NEW NAMES.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Mucus.	Gluten.	Sugar.	Starch.	Fixed oil.	Volatile oil.	Aroma.	Refin.	Extr.	Resinous resin, when the extract predominates.	Extrusive resin, when the resin predominates.	Ferula.	Alcohol, or Spirit of wine.	Alcohol of opium, of ginseng, of musk, of myrrh, &c.	Nitrous alcohol. Gallic resin. Muriatic alcohol.	Sulphuric ether. Muriatic ether. Aromatic ether, &c.	Alkaline tincture. Early sugar. Acid tincture. Muriatic tincture. Sapon of turp. &c.
ANCIENT NAMES.	Mucilage.	Glutenous matter.	Saccharine matter.	Amylum matter.	Unctuous, or oily oil.	Essential oil.	The principle of odor in plants and flowers.	Refin.	Extrusive.			Ferula.	Spirit of wine.	Alkaline tincture. Tincture of musk, of ginseng, of myrrh, &c.	Delightful spirit of nitrous ether. Muriatic ether. Aromatic ether, &c.	Ferrous ether. Muriatic ether. Aromatic ether, &c.	Combination of the various acids with different bases.
* As the substances placed in the inferior part of this column cannot be changed into the state of gas as well as many of those named above them, we have changed the title of this column in several certain combinations of metals.																	

From:

<https://www.zflprojekte.de/bibliothek/> - **ZfL Bibliothek**

Permanent link:

https://www.zflprojekte.de/bibliothek/doku.php?id=bibliothek:systematik:na3_chemie&rev=1651824854

Last update: **2022/05/06 10:14**

