

INDEX TO VOLUME II.

A	PAGE.	PAGE.	I	PAGE.		
Acid, acetic, oxidation of.....	118	Bleaching of soap.....	152	Eau de cologne, formula for.....	11, 73	
“ acetic, testing strength of.....	135	“ of sponges.....	103, 168	“ do willeffeur, formula for.....	31	
“ butyric, preparation of.....	121	Blood stains, detection of.....	88, 169	Effect of cold on tin.....	11	
“ carbonic, antidote to.....	67	Boiling liquids, prevention of bumping in.....	180	Electrometers, vegetable.....	67	
“ carbonic, caution in use of.....	118	Bread, Liebig's method of making.....	71	Element, a new.....	83	
“ carbonic, demerolization of.....	67	Brain, weight of.....	72	Elisir of iron and cinchona.....	135	
“ carbonic, physical and chemical properties of.....	57	“ fluorine in.....	116	“ of calisaya iron, and bismuth.....	80	
“ carbonic, as a poison.....	86	Brass, to clean.....	73	<i>Ellis, R. W.</i> , on the commerce of Marseilles.....	65	
“ carbonic, poisoning by.....	161	British podophyllum.....	20	Emetine, researches on.....	163	
“ carbonic, plaster of.....	32	Bronze, powders, manufacture of.....	22	Emplastrum belladonna.....	84	
“ carbonic, an antidote to snake poison.....	25	Brunelme, new reagent for.....	168	Enamelling of iron vessels.....	25	
“ carbonic, paper, preparation of.....	83	Brushes, manufacture of.....	60	Essence of musk.....	39	
“ carbonic, preparations of.....	162	C				
“ carbonic, excretion of by plants.....	113	<i>Campbell, S.</i> , on a new process for fluid extracts.....	144	“ of apple (artificial).....	69	
“ carbonic, new mode of preparing.....	118	Camphor, a preventative of oxidation.....	27	“ patchouli.....	88	
“ chronic, as a caustic.....	162	“ ice, formula for.....	169	“ vanilla.....	105	
“ hydrochloric, new mode of preparing.....	57	Cantharides.....	25	Essences and oils, coloring for.....	153	
“ hydriodic, preparation of.....	119	Carbon bisulphide, purification of.....	117	Ether, detection of water in.....	57	
“ hydriodic, preservation of.....	87	“ bisulphide, action of light on.....	117	“ ozonic.....	56	
“ hydrocyanic, detection of.....	118	Carageen.....	23	“ specific gravity of.....	56	
“ molybdic, a test for morphia.....	105	<i>Certeigle, M.</i> , on syrup of iodide of iron.....	63	“ hydriodic, and its uses.....	162	
“ nitric, new test for.....	53	Cathartism.....	68	Ethelized cod liver oil.....	23	
“ nitro-hydrochloric dilut.....	53	Cement, acid proof.....	114	Extract of valerianate of ammonia.....	56	
“ sulphurous, note on.....	167	“ glycerine.....	88	“ of lime juice and glycerine.....	25	
“ sulphurous, for dissolving bones.....	117	“ for leather.....	66	Extracts, yield of.....	116	
“ sulphuric, adulteration of.....	98	“ mastic.....	88	F		
“ sulphuric, concentration of.....	168	“ to resist a red heat.....	58	<i>Ferreira spectabilis</i> , resin from.....	117	
“ sulphuric, aromat.....	34	“ to resist action of benzole, &c.....	89	<i>Fenchone</i> , <i>Dr. J.</i> , on manganese.....	21	
“ tartaric, new source for.....	110	Changes in business, 12, 44, 60, 75, 80, 105, 121, 137, 153, 163, 181.....	113	Filtration.....	89	
“ tartaric, quantitative estimation of.....	118	Charcoal, animal, decolorizing effect of.....	53, 54	“ under pressure.....	135	
“ thymic.....	57	“ British sea weed.....	8	<i>Flueckiger, Dr. F. A.</i> , on opium.....	1	
“ valerianic.....	116	“ pipes.....	57	Fluid extracts, new process for.....	144	
Adulteration of food and drugs.....	83	Chemists' association, Montreal.....	40	Fluorine in the brain.....	116	
“ of glycerine.....	89	Chemistry, progress of modern.....	165	<i>Fownes' Manual of Chemistry</i> ; 16th ed.....	150	
“ of honey.....	8	“ class.....	52	G		
“ of medicines.....	8	Chemical action of light.....	8	Galls, composition of English and Aleppo.....	84	
“ of olive oil.....	80	“ cleanliness.....	20	<i>Gardner, E. H.</i> , on elixir of iron, calisaya and bismuth.....	50	
“ of precipitated sulphur.....	34	“ infinity.....	115	Garlic, preservation of.....	157, 169	
“ of sulphuric acid.....	93	“ invention.....	18	Gas light, improvement in.....	18	
Age in wines.....	83	“ notation.....	5	“ lime, utilization of.....	26	
Alcohol, preparations of from garbage.....	136	“ weather glass.....	169	Gases, liquefaction of.....	59	
“ from lichens.....	136	“ stains for wood.....	137	German teaching, a glance at.....	16	
“ new process for deodorizing.....	163	Cherry laurel water.....	35	Glass, silvering.....	163	
“ removal of odorous compounds from.....	17	Chilblains.....	73	“ to remove stains on.....	73	
“ purification of.....	121	Chloral.....	134, 167, 175	Glue.....	97	
“ percentage of.....	105	Chlorine, specific gravity of.....	118	Glycerine, adulteration of.....	59	
Alkalin.....	152	Chlorodyne.....	59	“ manufacture of.....	185	
Alkaloids, instability of solutions of.....	118	Chloroform, action of light on.....	78	“ extraction of odors by.....	65	
Aluminium.....	31	“ impurities of.....	70, 104	“ applications of.....	86	
“ bronze.....	50	“ preparation of pure.....	115	Gold, separation of from silver.....	41	
“ reduction of.....	125	“ new method of administering.....	69	“ quartz, assay of.....	57	
Alum shale in sugar making.....	117	“ in the urine.....	40	“ ores, reduction by zinc.....	72	
Ambergris.....	71	“ tests for presence of alcohol and ether.....	151	Griffin's testing of wines and spirits.....	101	
Ammonia, bicarbonate of.....	119	Cholagogues, fall of the.....	99	Graham, Professor, death of.....	149	
“ neutral carbonate of.....	73	Chromium and molybdenum, preparation of.....	168	Gun cotton.....	41	
“ valerianate, extract of.....	56	Chromo yellow paint.....	8	Gunpowder, white, formula for.....	57	
“ gas from mushrooms.....	168	Chuquiraga insignis.....	132	Gutta percha, white.....	64	
An apropos soliloquy.....	38	Cicuta virosa, researches on.....	161	Guyot's tar solution.....	40	
Anilin colors.....	48	Cinchona, East India.....	84	II		
“ colors, to discharge.....	119	“ in Jamaica.....	80	Hahnemann outline.....	149	
“ dyes, liquid.....	43	“ and iron, elixir of.....	135	Hair, and hair dyes.....	33	
“ dyes, poisonous.....	23, 37	Classical lore, practical knowledge.....	113	“ restorers, on.....	38	
Animal charcoal, decolorizing effect of.....	53, 54	Coal ashes.....	88	<i>Hambright, G. M.</i> , on ung. hydrarg. nitrat.....	40	
“ membrane, new mode of preparing.....	115	Cocoa nut hair oil.....	136	<i>Harper, J.</i> , on fluid ext. of licorice as an excipient for.....	48	
Annual report of society.....	100	Cochia, pill.....	28	<i>Harz, Dr. C. O.</i> , on the production of opium near.....	111	
“ trade report.....	170	Coal liver oil.....	70	Headache, congestive.....	73	
Anthracite coal, hints on burning.....	15	“ etherized.....	23	<i>Heathfield, W.</i> , on Donovan's solution.....	166	
Apprentices, a word to our.....	82	Cognac, oil of.....	62	Heating apparatus, new form of.....	70	
Apple, artificial essence of.....	50	Coloring, for essences and oils.....	153	Herbs, preservation of.....	68	
Aponorphia, notice of discovery of.....	132	“ for syrups.....	59	Hernia, strangulated.....	88	
Argols, analysis of.....	118	Collodion, styptic.....	39, 81	<i>Hirsch, J.</i> , on peroxide of hydrogen.....	147	
Arnica, oil of.....	59	Conchiline.....	98	Honey, adulteration of.....	6	
Artificial beeswax.....	40	Constipation.....	83	Hoof ointments.....	16	
<i>Asplund, Prof.</i> , on aromatic sulphuric acid.....	31	Copal, sources of.....	100	Hooping cough, pathology and treatment of.....	164	
“ “ on ferric hydrate.....	81	“ varnish.....	118	<i>Huskisson, W. Jun., F. C. S.</i> , on liq. hydrarg. et arsen. iei iodini.....	41	
“ “ on the adulteration of precipitated sulphur.....	24	Copper acetate, preparation of.....	126	Hydrarg. subchlor. and ammon. carb.....	41	
B			“ welding of.....	Hydrogen, metallic.....	40, 50	
Back numbers.....	177	“ platinizing of.....	117	“ and its analogues.....	66	
Beard, physiological uses of the.....	60	<i>Croft, Prof. H.</i> , on the preparation of sulphate of manganese.....	63	“ peroxide.....	128, 147	
Bebeeru wood, alkaloids contained in.....	146	“ “ note on a cosmetic containing lead.....	111	Hyoseyanine, preparation and composition of.....	134	
Bed bugs, poison for.....	28	Crystalline poisons.....	23	I		
<i>Bedford, P. W.</i> , on the morphia strength of commercial opium.....	47	<i>Crump, C.</i> , on a new reaction of Phenol.....	150	India rubber, vulcanization of.....	59	
Beer, Bavarian.....	57	<i>Curman, Dr., C. O.</i> , on tinct. iodini decolorata.....	133	“ rubber tubing.....	57	
Bees wax, testing of.....	152	D			Indigo, estimation of.....	118
“ wax, artificial.....	40	Dialysis, technical applications of.....	63	“ solution of.....	83	
Belladonna, emplastrum.....	84	Digitalin, crystallized.....	116	Inflaming point of vapors.....	60	
Benzole compared with petroleum products.....	12, 163	Dispensing, note on.....	137	Ingrowing toe nail.....	169	
Bismuth, physical characters of.....	14	<i>Donovan, M.</i> , on the process for preparing James' powder.....	159	Ink, blue, indelible.....	58	
“ purification of.....	80	Donovan's solution, strength of.....	166, 176	“ new copying.....	88	
“ liquor.....	46, 105	Dover's powders, substitute for.....	120	“ from elder.....	50	
“ subnitrate of.....	104	<i>Draper, H. N.</i> , on white gutta percha.....	64	“ stencil.....	43	
Black walnut polish.....	120	Drying, influence of, on active principles of plants.....	127	“ indelible.....	120	
“ varnish for iron.....	40	<i>Deight, Dr. S.</i> , on the use of chloride of gold in microscopy.....	81	“ new marking.....	136	
Blacking.....	56	Dyes, liquid aniline, preparation of.....	43	“ for writing on glass.....	151	
“ india rubber.....	57	“ half.....	23	“ synpathetic.....	134	
Bleaching of almond oil.....	165	E				
“ of mucilage.....	119					
“ of paper pulp.....	118					