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Contributors

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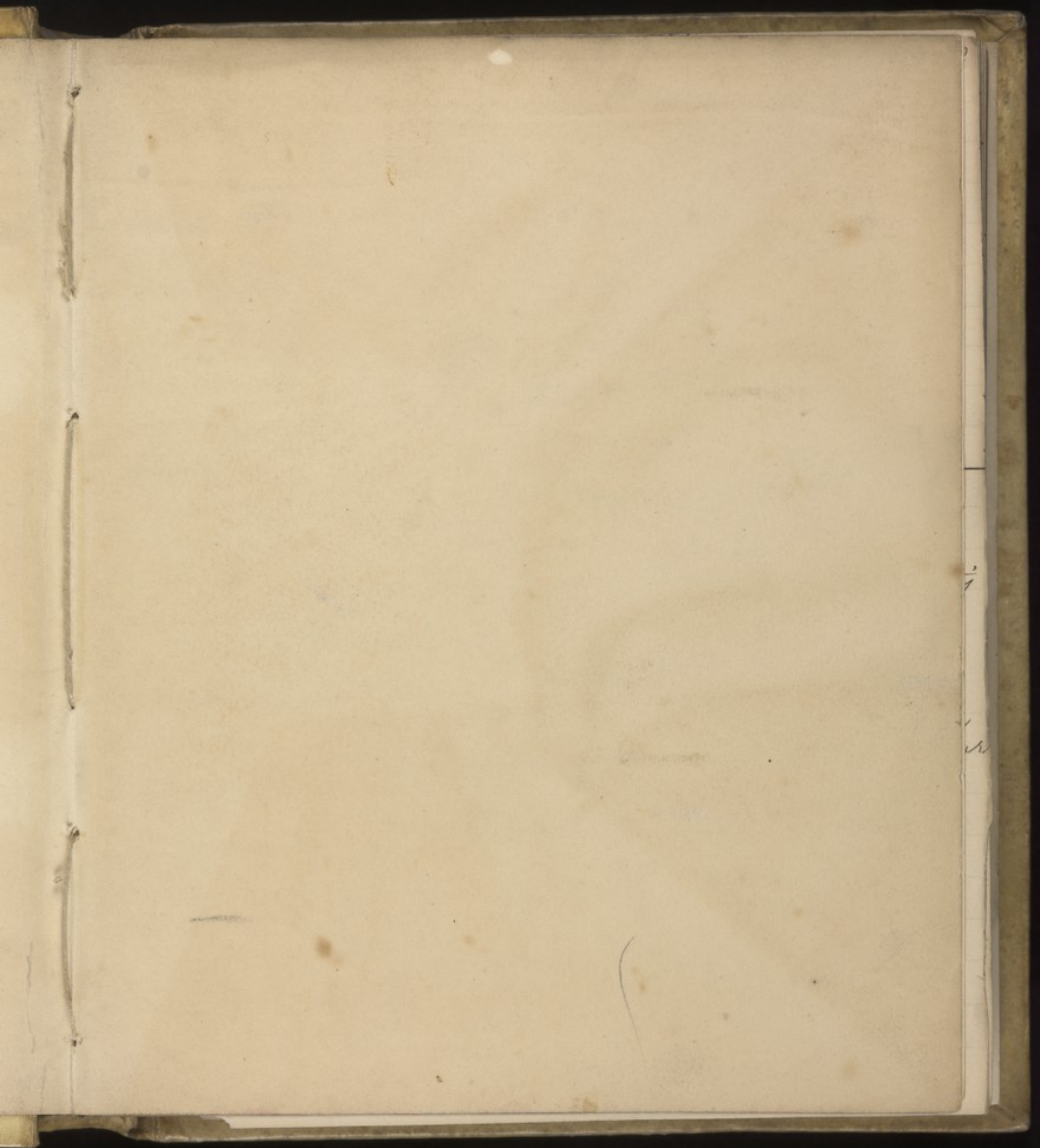
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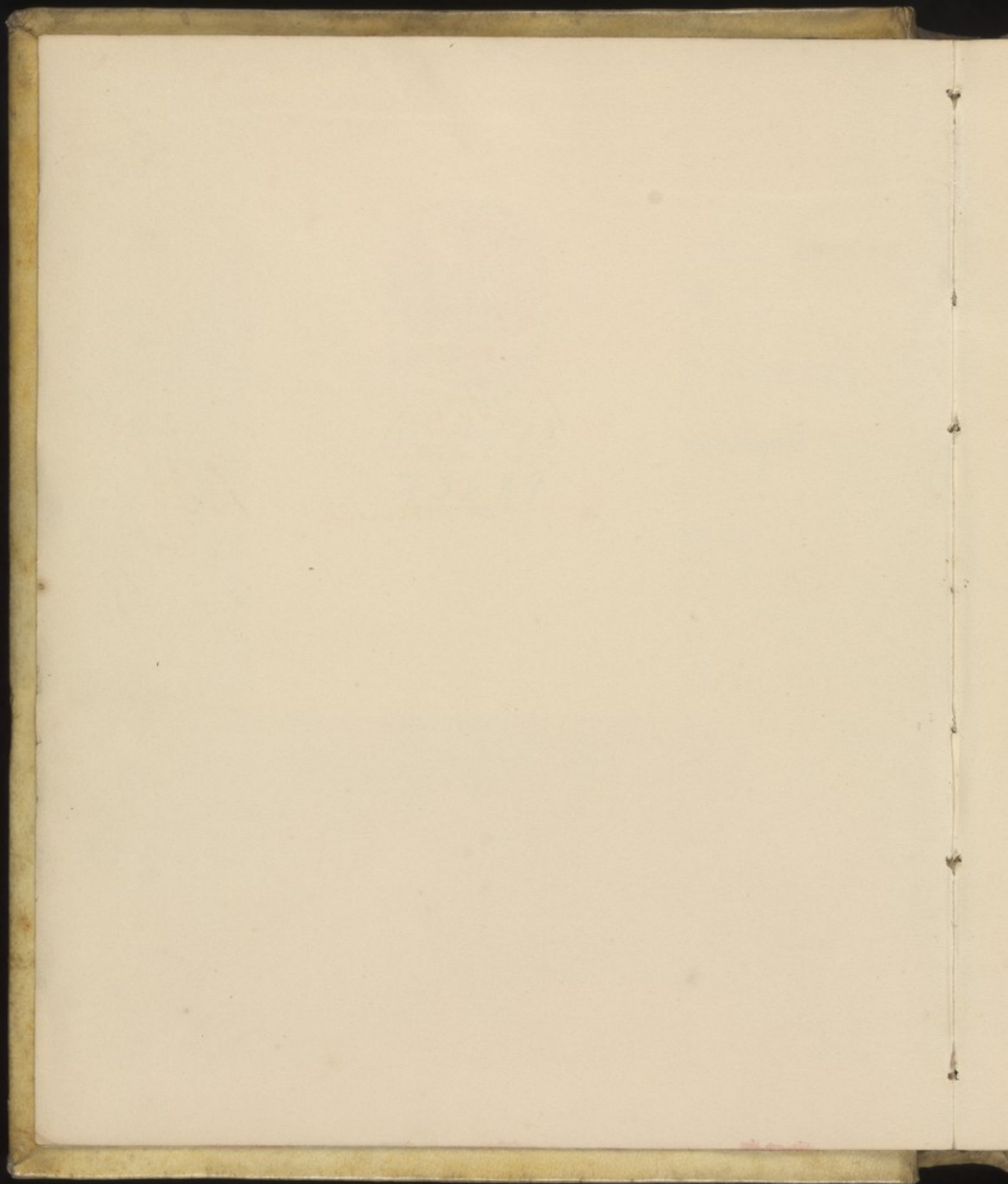
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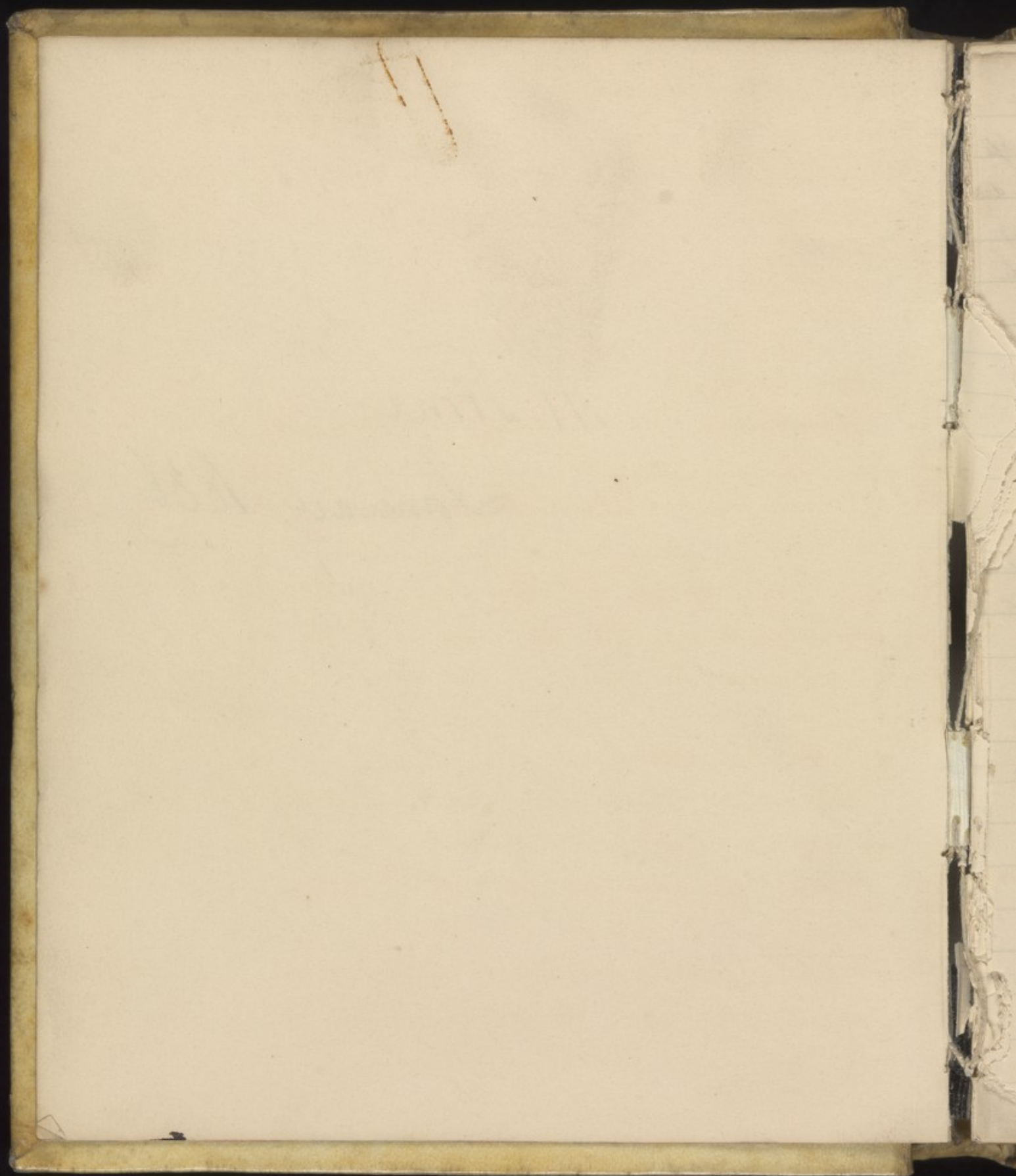




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A. Stone.

January 1836



Clasium 1 Pyrexia Ordinum 1 Libras.

Febris Intermittens (cli. vol. 41)

G. H.

Ry Zinnia Sulph ʒi. Piper Cayenne ʒi. Extr: Gentian ʒij
 ʒij divide in Pil IX Capiat i ter die
 Dosis ʒij gr vi in Pil xxv.

(2) R. S.

Ry Arsenic Alb Oxid: gr i. Zinnia Sulph gr x Sacchar
 Alb gr x Musc bene cum musca panis et divide
 in pil xij Cap: i nocte merregno, et auget caute
 In Periodo Cephalgia + Ocul

3 R. S.

Ry alum Sulph: Inc Myrist. Boli Armen a a partes
 iguales. ʒij. Bourhan's Astringent Powder.

(4) Ellis

Ry Acid Arsen gr v . P \bar{a} op \bar{i} gr viij . Ammon: Musc 3ss
 Syr: Simpl q. s. Misce et divide in Pil xxxij Cap \bar{i} i ter die
 5 (Hosp of Italy) (Ryans Form)

Ry Antim Sulf gr ij . Quina Sulf gr x M \bar{t} divide
 in chartulas sex quarum sumat unam secunda
 quaque hora, febre absente

These powders have been used with much success
 in certain intermittent fevers which have resisted
 the action of the sulphate of Quina when
 administered alone

6 (H of America) (Ryans Form)

Ry Cupri Sulf gr v . Ext: Gentian gr xxxij . Syr: Simpl
 q. s. divide in pilulas xv . Quarum sumat unam
 quater in die.

Each pill contains gr $\frac{1}{4}$ of the sulphate of copper.

(7) Dr Geo Gregory's part of Med

Ry Sp Ath Sulf 3i . Sinc op \bar{i} 3ss . Syr: Cissi 3i
 Mast lamp \bar{h} 3x M \bar{t} : Haustus incipiente febre
 febre sumendus. Syr: Agar Draught

(8) Dr G. Gregory

Ry Zinci Sulf. P \bar{a} Cinnam Co \bar{a} gr xij . P \bar{a} op \bar{i} gr ij
 Syr: q. s. M \bar{t} divide in pil sex Cap \bar{i} i ter die
 Largely employed in the farming counties of England
 as a cheap but efficient substitute for the Quina

depsium 1 / Primum 2 / Phlegmasia
Ophthalmia (cl. 1. or 2 of 8)

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R. J.

R. Ung. Hyar. Nitr. Oxid. St. blivd a ʒij M. Alcoholi ʒi
It is an excellent application for indolent ophthalmic
inflammation. Syn. Linnæi. Hydr. Nitr.

(12) W. D.

R. Zinci Sulph. Plumbi Superact a a gr v
Aq. Distil. Aq. Rosæ a ʒij Tinct. Opii ʒi
Camph. a a gr xv Mf. Lotio

(13) Ratiar, Dupuytren. Hot Diet

R. Hyar. Nitr. Ox. ʒi Zinci Sulph. ʒij Adipis Hor
Mf. Ung. It is recommended in chronic &
obstinate scrofulous ophthalmia. The margins of the
Eyelids are lightly rubbed with it.

Syn. Dupuytren's ophthalmic Ointment.

(14)

R. Hydr. Nitr. Ox. Plumbi Act. Alum. Exsic.
Zinci Oxid. (Sulph.) a ʒij Hydr. Argem. gr i.
Adipis ʒij Mf. Ung. This Ointment is celebrated
against Herpetic Eruptions, and chronic inflammation
of the Eyelids. Syn. Desault's Ointment.

* M. Bouzery in his Minor Surgery says the above
(N^o 3) is very useful in scrofulous persons labouring

under Chronic Ophthalmia, it is to be used with a feather or Camels Hair pencil, he gives the following decreased proportions, which as it is more convenient to prescribe in practice, I have written it out as under
 ℞ Adipis ppt ℥ij Hydr: Nitr ℞ gr x Zinci Sulph ℥i ℞ (M. Dupuytren)

5 M^r Guthrie

℞ Argent: Nitr gr ij - x ℞ij Plumbi S. A. gr ℞x
 Ung. Cacao ℥i ℞. M^r Guthrie seems to prefer the ten grains Nitrate of Silver Ointment. (Lond. Med. Surg. Journ: 1832 Vol. 1. p 265).

Many practitioners are of opinion that this Ointment is much too violent, and too indiscriminately employed at the Westminster Ophthalmic Hospital. Patients treated with it for months have applied at other Institutions with total loss of Vision from Nebula which was removed by milder measures. Dr Ryan's Journal Vol 7. p 155.

Cynanche (Ch. 82. § 10)

R. S.

℞ Pulv Cort Lauri ℥ij. Alum Sulph ℥i. Acid Sulph ℥i
 ℞ Aq: Bullib^{is} ℥v. ℞ it color. ℞n Gary Astring^{is}

The translators of Bourgeois' Minor Surgery, say this is a good form in the decline of a Cynanche, and in relaxation of the Uvula.

12) Ratis

R. Ammon Mur Zi. Mellis Zi. Acet Dist Zi. Aqua Zi
10t in Cynanche, and in apthous inflammations of the
mouth

13) Prunella Sante Marie

R. Sp Ammon Succin Zi. Ol. Camph Zi 10t.

This was much employed by Prunell who applied
it on flannel to the part of the neck renewing it every
three or four hours.

Cynanche Tonsillaris. (Ch. or 2 p. 11)

R. Vin Rubri, Aceti Conimum a Zi Mellis Zi Aqua Zi
10t. Gargarismus sape utenda. - (ite doctor)

Cynanche Maligna (Ch. or 2 p. 2)

R. Decoct Anch Zi. Gu Camph Zi 10t. Re commenda
by Mejean & Serquin (Ch. Universalis by A. J. Bourdan)

Cynanche Trachealis (----- p. 3)

R. Acidum Tart or ip. Spi. Specac Zi. Aquam Scilla Zi
Infus Polygala Sinega Zi 10t. Coch ampt pro Dosi
To facilitate the expulsion of the false membranes

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This was very much employed a quarter of a Century
since, but seldom at present. Rater Hop des Enfant

121 cadet de Gaspicourt, Rechaux

Rj Ammon subo ℥i. Acut Galeni absque Aqua ℥i 1℔

One Drachm of this to be rubbed upon the Neck
very four hours. Syn Rechaux's Acute ^{in strumous Ulcers}
Remède qui est la même formule under the name of Mij Ammon fort "Stimulant."

Hepatitis (Chronic) (di. or 2. 18)

Rj Acid Mur ℥ij Acid Nitri ℥ij Aqua ℥iij 1℔

Half a Glesful of this Mixture is to be added to 1℔ of
cold Water, and the Legs, Thighs, Abdomen & Arms of
the patient are to be sponged with it, for half an hour
night & morning, after each sponging he is immediately
to get into Bed. After some days, pustules appear on
the skin. This remedy has been very much
recommended in chronic inflammation of the Liver

Rheumatismus. (di. or 2. 19)

Rj Infus Semina Co ℥x Pul Colchici gr viij. Tinct Jalap
℥i Spi: Mori ℥i 1℔ f. Haustus catharticus

Dr. Gregory in his practice of Medicine says this
is "very effectual"

(2) Brandis Manual

R_y. Opii gr \bar{v} . Hydriacetici gr \bar{v} . Antim Tart gr \bar{i}
 Extr: Conii \bar{f} Mat divide in pil viij. Capiat ij hor^o
 somni. Very effectual in allaying Rheumatic
 pains, especially when they come on with increased
 severity, as is often the case upon getting a room in Bed
 or during the first sleep. When Rheumatic and
 Spasmodic pains are joined, as is not unfrequently
 the case, ~~or~~ where the attacks are periodical, Opium
 Calomel or Rhu Pebr, Anchina or the other Tonics, and
 an occasional warm Astringent, are the remedies that
 rarely fail of success.

Rheumatismus (Chronic)

(1 R_D)

Embroc.

R_y. Tinct opii. Sp Aether. Sulph \bar{a} \bar{f} ij. Sp Camph \bar{f} ij \bar{H} .
 In Rheumatismu Sciatica &c.

(2 N. D.)

W. H. H. H. H.

R_y. Lin Sapon \bar{f} ij. Sp Ammon. Succin. Tinct opii \bar{a} \bar{f} ij
 Mat. Simmentum parti dolenti perficiendum

(3) Ph Unvers)

R_y. Sp Turb. Acid Muriat \bar{a} \bar{f} ij Sp. Camph \bar{f} ij Mat. Lin:

(4) Augustin

R_y Amp. Opii \bar{f} ij \bar{g} . Camph \bar{f} ij Bals Peruv \bar{g} . s \bar{H} \bar{f} ij Amp:
 In Cardialgia & chronic Rheumatismu

15 D. Epps

"The form under which I generally prescribe Colchicum in cases of Chronic Rheumatism is the following

Ry. Vin Colchici ℥ij. Pul Specac Co ℥ss. Sp. Animon: Arom ℥ij
 ℥ij Aqua Puræ ℥iv ℥ Cup⁴ ^{take} partem horū somni

This formula was extensively employed during the existence of the Western Hospital, and with so much success (being combined occasionally with other treatment) that

the Hospital became identified with the cure of Rheumatism. From a Lecture on Colchicum reported in Ryan's Journal

(6 D. Bardoley)

The following formula is strongly recom^d by D. Bardoley

Ry. Lin Sapon ℥ij. Liq Animon: Tinct Lyth⁴
 Tinct Opii a ℥ij ℥iv. Simentum (D. Guyon's tract of med)

Odontalgia (Ch. Or 2 S. 22)

W. Bell strongly recommends a solution of Alum in Nitric Ether, or 2/3ry Nitro grⁱ Aqua ℥i Soler.

(3) W. A. J. Collier

Ry. ℥ Camph ℥ij. Sp Verb ℥i Soler

(4 D.) (Augustin)

Ry Opii gr ij. Camphora gr ij. Ol. Camph ʒHij. Ol. Bergam ʒHij
 Pul Piper Nig gr ij. ℥ make a mass to be placed in the Tooth.

15 G.H.) R_y Opii (non purif) ℥ss Sp: Anemon: Ar ℥ij 1/2
16 do) R_y ℥i Camph ℥ij Tinct Opii ℥i 1/2
by Dr Blake)

R_y Alum Sulph ℥ij Sp Ath: Nitri ℥ij Solut.
(8 The Doctor)

Apply a drop of Nitric Acid taking care not to allow any
of the Acid to come in contact with the sound Teeth

19 do) R_y Sp: Anemon: Arom ℥ij Tinct Guaiac ℥ss Extr
Hyoscyami ℥ss 1/2

10 (Willis' Farmers Calendar 1827)

R_y Sp: Anemon: Arom ℥ij Tinct Opii ℥i 1/2

The Editor of the above says "probatum est"

(11 Purzani) (The Unvers)

R_y Rad Pyuth ℥ss Rad Torment ℥ij Acid: Act ℥ij
Coqul, ubi frigidatum est, addo ℥i Camph ℥i Opii
a ℥i Sem Hyoscyami ℥ij. Maderu et color.

12 (Cadet de Gassicourt) (Niemann)

R_y ℞: Camph ℥i Tinct Benz: Co Tinct Opii ℥i Ather
Sulph ℥i 1/2 (113) (The Unvers)

R_y Extr: Belladon Extr Hyocy. Opii ℥i gr x. Pul Rad Pyuth
℥ss ℞: Camph ℥i 1/2 ℞: Ather

Tinct Zingiberis is sometimes applied to carious Teeth, but
with what success I know not, among other ridiculous
things I have heard of crushing a living Lady Bird
(*Coccyzus septempunctatus*) upon the affected Teeth.

14 (The Doctor)

Ry Alum Sulph \mathfrak{z} . Sp. Ath. Nitri \mathfrak{z} . Tinct. Opii \mathfrak{z} ℥ ss et solv
(15 Mr Gaskoin)

J. S. Gaskoin Esq^r in a communication to the Lond. Med. Gaz: (Feb. 7. 1835) states that Tooth Ache may be effectually relieved for many hours by carefully filling the cavity of the decayed tooth with Fin Soda Carb. It does not seem to lose its efficiency by frequency of application. (American Journal)

16 (Spelman) (Vicat)

Ry Sp. Ammon: arom \mathfrak{z} Sp. Senevot \mathfrak{z} . Opii \mathfrak{z} . Camph \mathfrak{z}
Digeri sine calore per triduum et cola

It is also useful applied to the Nose in nervous Headache
Syr Vicats anodynus Liguor.

(17) Cadet de Gassicourt) Turquin (Spelman)

Ry Ammon: Mur \mathfrak{z} . Acid Pyretic \mathfrak{z} . Extr: Opii gr \mathfrak{ij}
Acid Sp Lavand \mathfrak{a} \mathfrak{z} Digeri et cola

A sponful to be held in the Mouth some time in nervous or Rheumatismal Toothache.

(18) Arues)

Ry. Camph: Ol: Anisi \mathfrak{a} \mathfrak{z} . Acid Muriat \mathfrak{z} Opii gr xxxv
Ol: Camph \mathfrak{z} . Ether Sulph \mathfrak{z} S. V. R. \mathfrak{z} ℥ ss

Ry. Ol: Camph \mathfrak{z} . Tinct Opii \mathfrak{z} ℥ ss A. C. C.

Various articles are employed for filling the cavities of carious Teeth, but when the cavity is large or the nerve painful, the soft fillings hitherto used are not sufficiently adhesive, and the hard ones cannot be introduced with sufficient force on account of the pain produced.

The following composition has been recommended under such circumstances. This consists of Mastic Resin of the Pistachia Lentiscus four parts, Sulphuric Ether one part. The Resin is readily dissolved in the cold Ether in a closely stopped vessel. It forms a citron yellow liquid of an oily consistence exposed to the Air it flows like melted Butter, soon leaving a soft pitchy residue which when cold becomes friable ^{but which} is easily softened by the Teeth. This is used by steeping in the solution a piece of Cotton of the proper size and introducing it into the cavity of the Tooth previously well dried & wiped. With the heat of the mouth the Ether is quickly dissipated, and a Resin remains which attaches itself to the internal asperities of the carious Tooth. The Resin becomes sufficiently soft to remain in the Tooth without becoming friable, & by this means the Tooth is protected from the action of the Air or of cold or hot Food. Journal de Pharmacie Oct 1834.

The above is said to be very effectual in stopping, & preventing Tooth aching. —

Podagra (cl. Or 2 § 23)

R. Sp Ammon: Succ Ether Sulph ā ā parts equal
℥. This is very celebrated for relieving the pains of
chronic Gout & Rheumatism. Dose from ℥xxv to
℥xxvi in Gutta Aqua bis tero die.

Syn: Elixir anti arthritici Liquor Augustin
Cadet de Gassicourt. Nemannus Perquin Sante Marie
Suedicus

Clasium 1. Ordinum 3
Exanthematu.

Variola (cl. Or 3. §. 25)

R. Vitellus Ovorum $\frac{ij}{j}$. Butyr Recent $\frac{ij}{j}$. P. Myrb. Citaci
ā ā $\frac{ij}{j}$. Ligna cola tenu addo Bals Peru $\frac{ij}{j}$ ℥

It has been recommended to render the cicatrices of
Variola less perceptible ^{by ungu Myrror} (Augustin) H of Germany
(2) Perquin Spielmann

R. Hydr: subm. Extr: Aloes ā gr xij. Camphore gr viij
Bals Gum Guaiac gr xvi ℥. fe Mass divid in Oil
gr ij in sing. Rosenstein recommends them as a
preservative against the Small Pox, & also as a preparative
to Inoculation. Its Dose varies according to the Age -

Scarlatina (cl. or 3. I. 28)

Ry. Extr: Belladon gr ij. Aq: Distil ℥i. ℞ This is recommended by Hahnemann. Dose from ʒ℥i to ʒ℥v four times a day to children up to ten years old, from ʒ℥v to ʒ℥x to those above that age as a Prophylactic. (Perquin)

(2) (Hahnemann) Augustin

Ry Emp Rosm ℥i. Rosm Flav ℥ss. Tinct Venet ℥ij.

Ligna sumul, hinc color, et adde Tact Antim ℥i. ℞ Comp. This is applied to the Nape of the Neck in Scarlatina in children. It has also been successfully employed mixed with Opium in Rheumatic affections of the Joints

Synon Emp: Antimonii

D: Ryan says the prophylactic power of the above remedy (N: 1) is lauded by the Germans by Dr Macmichael.

Erysipelas (cl. or 2. I. 30) W. D.

Ry Solf: arom ℥ij. Mist Salin. Mist Camph a ℥ijss
Aether Sulph ℥ij. Tinct opii ℥ij ℞. Mist cyjus cap' ℥i 6th horis

Classum 1. Ordinum A
Hæmorrhagia

Epistaxis (C.C. p. 4. 935)

Use as Snuff Charcoal Powder, & it will seldom fail to
stem the effusion (5th Doctor)

Dr Withering says that a leaf of the Nettle (Urtica), put on
the Tongue, and pressed against the roof of the Mouth, will
stop Epistaxis. (1725)

Hæmorrhagia

Rj. Alum Sulph gr x Atcher gr v Kino gr v Comp Rosa
g. s 14p. Bolus ^{Sumpt. egr. in v. quotid.} Three or four of these are to be taken
daily in Bleenorrhæa, Diarrhæa, Leucorrhæa, and in
Uterine & other Hæmorrhages. (Foules)

Capuron has a formula similar to this but with the
substitution of Opium for Kino in Gonorrhæa

(2 Dr Ryan)

Rj. Pulv. Secal. corn ʒj. Pulv. Annam Comp gr x Sacchar
Pulv ʒj 14 it divide in chartulas x, quæcumque capiât unam
singulis, secundis vel tertius horis

In active Hæmorrhages from the Nose, Lungs, Stomach
Bowels, Vagina, Uterus & Bladder, one of these

powders may be given every quarter or half hour until the bleeding is diminished or suppressed.

One, three or four times a day will frequently suppress simple Leucorrhoea or Gleet, in the two last cases, if the medicine fail I combine it as follows, which is generally successful.

Ry. Pul. Siccab: Cori ʒij. P. Arabica ʒij. P. Annam ʒij
 Sacchar Surf ʒij M℥ divide in phertules viij.
 Sumat unum ter quaterve die R. Summ Vol 8 p 754

Hæmorrhoids (di. or 4 9 37)

Ry Adipis ppt ʒij Liq Plumbi S. A ʒij. Ol. Amygdal
 Sicut opii a ʒij M℥. Ung (Always prescribed by G.H.)
 (2) Brandes Manual)

Ry. P. Galla ʒij. Camph ʒij. Sicut opii ʒij. Acetate ʒij M℥. Ung
 nocte manegue applicand.
 13 R.S.

Ry Hyar: Subm ʒij Liq Plumbi S. A ʒij. Liq Morph Acet
 ʒij. Icholli ʒij Adipis ppt ʒij M℥
 (4 507) Ry Zinci Oxid ʒij Hyar: Subm ʒij Adipis ppt ʒij M℥
 when very irritable.

(5 Dr Coddings)

Ry Pul Plumbi Carb ʒij. Morph Sulph gr xv. Ung
 Stramon ʒij Ol. Olivd q. s M℥. Ung part applicand

Powdered Opium to the amount of ℥i may be substituted for the Morphine, and if the dry white Lead is not at hand that which is ground in Oil for the use of Painters may be advantageously substituted. Sometimes ℥i Pulv Galla may be added.

Recommended by Dr. Gladstone as affording great relief to the irritation of Hemorrhoidal Tumours
American Journal of the Medical Sciences

Cassium 1. Oridinum 5
Profluvia

Tataricus (Cl. or 5. 539)
(Tupis)

R. Pulv Spicae ℥ij. Tinct Digitalis ℥ij. Tinct Opii ℥ij.
Aqua ℥ij. Syr. Sapon alb ℥ij. R. xpm: Scilla ℥ij. M
Syr: Mistura nra Tupibus. (PAB = 5H) 4. ℥ij.
(2 H. C. C)

R. Pil Scilla gr x Pil Hyar ℥i Pul Spicae gr v Extr:
Colo: Co. Coniu vel Hyoscy gr s Mkt divid in Pil mediocr
sumat ij omni nocte.

(3 Or Latham + H. C. C)

R. Pulv Rhei ℥ij. Pul Zingib gr x P Opii gr ij Hyar: Subm
gr ij Sapon dur gr v Mkt divid in Pil ℥ij Sumat i bis
terre die

14 N. D.

Ry Rust Ammoniac $\frac{3ij}{ij}$ Tinct Scilla $\frac{3ij}{ij}$ Tinct Camph
 Co $\frac{3ij}{ij}$ 1℥ Cap^s Coch may argente t $\frac{ij}{ij}$

1507 Conf: Rosa can $\frac{3ij}{ij}$ Syr: Papav $\frac{3ij}{ij}$ Succi Limon $\frac{3ij}{ij}$
 ℞: Sinctus cyris sumat coch i parv argente t $\frac{ij}{ij}$: D. Marton

(6 D^r J. A. Paris)

Ry Extr Conii Extr Hyoscy a gr v Mucil Acac $\frac{3ij}{ij}$. here simul
 donec quam optime miscentur, et deinde addo Liq
 Ammon acat. Sy: Turb a a $\frac{3ij}{ij}$ Syr: Rhadus $\frac{3ij}{ij}$ 1℥.
 Haustus 4^{ta} horu quatuor secund.

In Coughs & Pulmonary Irritation.

(7 Brandis manual)

Ry Extr Conii Ca Specac Coa gr v ℞: Pilij horu somni
 sumenda. They are very effectual in allaying common
 Cough or Pulmonary Irritation, & three or four of them
 may be taken at bedtime, to relieve the restlessness
 occasioned by Rheumatic, or other local pains.

Classum 2 Nervosis. Ordinum 1

Comata

Paralysis (cl 2 Or 1 §. 42)

Ry Tinct Lytta $\frac{3ij}{ij}$ Sp Camph $\frac{3ij}{ij}$ ℞: Sincim Stimulans
 Used in Paralysis, where it is necessary to cause a
 lively stimulation (Formulary of Hospitals) in Rhym's Sanson

121 Suedicus (Form of Asp)

Ry Arsenic Oxid: alb gr ij Pl: blua ℥i ℞f. Lincum.
In frictions in obstinate cutaneous affections & Paralysis

Paralysis of the Tongue cadet de Sapiens

Ry Ag: Salvia ℞f. Sp Cochlear ℥i. Ammon Mar ℥ij
Rad Pyret ℥ij Infuse for 12 hours then strain &
add Mellis ℥j ℞

Alpsum 2 Ordinum 2
Adynamia

Dyspepsia (cl 2 or 2 944)

Ry Mag Sulph ℥ij Tinct Humuli ℥ij. Infus Caruoph ℞f
Menth Pip a ℥ij ℞f. Tinct (W. Scott - H. C. C.)

(2 Dr Clarke)

Ry. Extr: Anthem Extr: alor sc a ℥i. Pi Myrtk Pul
Pher a ℥ij Pl: Anthem grx Sp: Zingib grs ℞f. Pil. XL
sumat ij bis die super bib ℥i Dec: Inf. Absinth:
(3 Dr W. S.) Ry Extr: Humuli ℥i Pi Pher Pi Myrtk a
gr xv Alor Spicet gr x Pl: Anthem grx ℞f. Pil. XX
sumat duas tresus quotidie ante horu prandium
Lappon: Pil Stomach - Dinner Pills

(4 Dr W. S.) Infus salumb ℥ij Soda Subc gr viij

Syr: Aurant ʒi. Tinct Aurant ʒss ℞ f. Haustus, Linn
medicina, et octava neperitina sumenda Dr Clarke
(5 Brandis Manual)

In Dyspeptic debility especially that brought on by habitually
taking too much Wine, the Stomach will sometimes be
relieved by the following Formula. ℞. Spts Turpida ʒss
Zinci Sulph gr ʒ/4 ℞ f. Haust bis die sumenda
(6 00) ℞. Pn Zingib ʒi. P. Rhei ʒss. St. Caroph ʒss ℞ f. Haust
divid in pil xvij. Cap^t ij mel ij ante prandium

17 N. D. 1

℞. Pn Rhei ʒij. Piper Cayenne gr xij. P. Gentian ʒss ℞
f. Pil xxx Caput ij ante prandium.

(8 185)

℞. Alas ʒss. Mastic ʒss. Resc a ʒij ℞ f. Mafon divid in
Pil gr ij in sing. - The Mastic is supposed to improve
the pilv by dividing the Alas minutely, rendering it
more soluble.

Syr: Lady Webster's Pills or Lady Anspignys Pills
(9 Cadet de Gupicourt)

℞. Alas Extr: Anchoa ʒ. Guaiac ʒ vñj ʒ. Annimon gr vi
Ferr Oxid Neg gr vi Sapo Dur gr xxv ℞ f. Pil xij
Dosis ij ante cibum

Cl 2 Ord 3
Spasmi

Tetanus (Cl 2 or 3. §. 47) (Perquin Cod de §. 49)
R. Sp: Ammon Succ $\mathfrak{z}\mathfrak{i}$. Camphora, Moschi \bar{a} $\mathfrak{z}\mathfrak{i}$ Infus
Amica $\mathfrak{z}\mathfrak{i}$ \mathfrak{M} Cap: Coch \mathfrak{i} onem horu

Spasms (The Doctor)
of the Muscles or Cramp. The following Embrocation was
a favorite remedy of the late Dr Scudamore
R. Sui Camph $\mathfrak{z}\mathfrak{i}$. Tinct Opii $\mathfrak{z}\mathfrak{p}$ Extr: Belladonna $\mathfrak{z}\mathfrak{p}$
 \mathfrak{M} . Instantaneous relief is experienced from the above

Epilepsia (Cl 2 or 3. §. 51)
R. Moschi Castorei \bar{a} $\mathfrak{g}\mathfrak{r}$ x, Opii $\mathfrak{g}\mathfrak{r}\mathfrak{s}$ ad $\mathfrak{g}\mathfrak{r}$ i Conf: Rosae $\mathfrak{g}\mathfrak{s}$
 \mathfrak{M} . Bolus 6th guaiq horu sumend (Dr. Thomas)
I have read somewhere of the Mieliter (Visci alb) being
recommended.

Palpitatio (Cl 2 or 3 §. 52) Dr Ryan
R. Potass Hyarior $\mathfrak{z}\mathfrak{i}$ - $\mathfrak{z}\mathfrak{i}\mathfrak{v}$ Hy Menth Pip $\mathfrak{z}\mathfrak{i}\mathfrak{i}\mathfrak{j}$. Tinct
Digital $\mathfrak{z}\mathfrak{i}$ - $\mathfrak{z}\mathfrak{i}\mathfrak{p}$ Vin Colchic $\mathfrak{g}\mathfrak{H}$ xv - xx Acid Hyaroy
 $\mathfrak{g}\mathfrak{H}$ vi - $\mathfrak{g}\mathfrak{H}$ viij Syr: Simpl $\mathfrak{z}\mathfrak{i}$ \mathfrak{M} Cap: Coch med sub ampl
bis vel ter quotidie. In Hypertrophy of the Ventricles of
of the Heart accompanied with Palpitations.

Asthma (cl 2 or 2 53)

R. g. Sagapen g. Affatid a ʒi. Vin Antem ʒi. Smet
Silla ʒi. Liq Ammon Acet ʒi. Sj. Pulvis ʒij 10ʒ
de qua servat Coch ij anpla statim et repetatur
Coch ij largu, urgente dyspnoea. (Dy. P. Morris = 11. 15)

12 g. H 1

R. Opii Crud gr ij. Ammon Carb ʒij Sj. Papat ʒi.
Sp Ammon Arom ʒp. Otha Sulph ʒi. Sj. Menth Pip ʒx
10ʒ. Gutta Cap^t Coch then his all in Aqua frigida
In asthmatic cough. There is a preparation analogous
to this called Dixons cough Mixture, with the only
difference of Sj. Papat ʒij instead of ʒi. Sp Ammon
Arom ʒp in the place of ʒp. Sj. Menth Pip ʒij
instead of ʒx. ʒ of this last ʒi is the dose according to H.H.

3 Van Swieten Summ Merid

R. Ammon Subc ʒi. Sj. Turc ʒp. Sj. Papat ʒij 1ʒ
Dose a Spoonful every eight minutes during the
paroxysms of convulsive Asthma till it procures perfect
ease.

(14) Wirtgen

R. Potap Subc ʒp Acet Silla ʒij Caprate over a slow
fire to the consistence of Honey, then digest the residuum with
with S. V. R ʒij mucron et colat

(15) R. Rnd Scilla, Potap Acet i ʒi. S. V. R ʒij Madra

per triduum et colu (Ferr.) Syr: Rat: Scilla alkalini:
It is an excitant, one of the most active resolvers &
diuretics. It is recommended in ascites & Asthma.

The commencing dose should be gr xxx, & it should be
augmented by 5 Drops every two or three hours, till
the patient takes 100 or more.

In Ryan's Translation of the Form: of Hosp: he says
concerning N^o 3. Ag: Rata ℥ss instead of Ag Purd &
Syr: Papav ℥ij instead of ℥ij Dosis ℥j.

Pertussis cl. 2. or 3. § 55

R. Emp Lyta ℥ij. Pias Burgund ℥ij. Siga Ficm, et
add Emp Lyta ℥ss in Hooping Cough chronic Catarrh of
Syr: Emplost Calfacius. (R.)

(2) M: Thomas - (N. D.)

R. Antim Tart gr ij. Syr: Papav Alb ℥ij. Extr Conii ℥j
Ag Purd ℥ij. Mf Mist Cap: Coch parv ter die

R. Hyar: Subm gr ij. Sacchar Alb gr iij Mf Pulv
omni tertio die sumendus.

3 Dr. R. Pearson

The following is strongly recommended by Dr. Rich^d: Pearson
(Medico Chirurgical Trans Vol 1 p 23) R. Soda Subo ℥ij
Vin Spear ℥ij. Tinct opii gr xij Symp: ℥ij Ag Dentib ℥ij ℥ss
Cap: Coch parv i mil ij 6^{to} quinq: horu, vel argenti Super

4 N. D.

Ry. Extr: Conia gr xij. Vin specac 94 xv. Liq: Ammon: Acet
℥i. Syr: Papaw Alb ℥ij ℥ij. Sj: Rosa ℥ij ℥ij. Mist sumat
Coch i parat extra quagm horii

The same in a larger quantity for Salu 12 times as much

Ry Extr Conia ℥ij ℥ij gr iii. Vin Specac ℥ij. Liq Ammon a
℥ij. Syr: Papaw Alb ℥ij ℥ij. Sj: Rosa ℥ij ℥ij 1℥ for 1℥ 13/4 13/4
In the original formula the Syr: Papaw alb is replaced
by Godfrey's cordial the same quantity, the Liq Ammon
Acet is erased entirely, the mixture made up with Az
Purc ℥ij instead of Az Rosa ℥ij the ℥ij of Liq
Ammon Acet being omitted

(5 Dr Ryan)

Ry Lin Camph Comp ℥ij - ℥ii Tinct Opii ℥ij - ℥ii ℥ii
"Employ this in Pertussis with great success" Michael Ryan

(6 D)

Ry On Specac gr x Tinct Opafat ℥i Tinct Opii 94x Sj: Rosa
℥ij ℥ij To a child of two years old a teaspoonful may
be given every three Hours, increasing two drops for every
additional year of the child's age.

W. G. Hills has tried this & found it successful W.

(7 Dr Beatty)

"After the inflammatory stage was got under, the Spasmodic
was attended to, but great caution must be observed in giving

from the treatment proper to the one, to that suitable to the other. The mixture which was introduced by the late Dr. Beatty has been employed with great success in the latter stage. ℞ Tinct Junon Comp ℥v. Tinct Opii Camph. Tinct Lytta a ʒss M of this a teaspoonful is given three times a day in ʒi Sassa Tea to a Child three or four years old, a Desert Spoonful and up to a table spoonful for a Child of 10 or 12. It is evident from the nature of this mixture that its use cannot be commenced while any inflammatory action is going on. But if the proper time be selected for its administration its efficacy in arresting the spasmodic cough is often surprising. It generally puts an end to the disease ^{in a Week} when given judiciously". (Dobl: Jowen)

Dr. Butler

Dr. Butler in a "Treatise on the Croup" recommends very strongly the Extr: Conii which may be given according to the following form ℞ Extr: Conii ʒiij. Mag: Sulph ʒi Ag: Carni ʒv Syr: Rhadus ʒi M℥ Harvest ter in die sum.

Dr. G. Gregory's Pract of Med

Stimulant embrocations enjoy a high reputation for the relief of Hooping Cough. They should be applied not only to the chest but along the course of the spine, and the milder ones may be repeated frequently during the day.

Tartarized Antimony & the Pt. Succin are among the most approved ingredients in such applications.

They may be prepared for use in the following manner

Ry Antim Tart gr $\frac{ij}{ij}$. Suet Cauter $\frac{ij}{ij}$. Ag. Rosd (calida) $\frac{ij}{ij}$. solve Antim Tart in Aqua Rosd dein adde in Tincturam 10 Dr G. Gregory

Ry Lin Sapon fo $\frac{ij}{ij}$ Pt. Succin $\frac{ij}{ij}$ f. Embrocatio spiritus et sterno perficitur ter in die

N. B. huc Pt. succ $\frac{ij}{ij}$ Lin Sapon co $\frac{ij}{ij}$ M

Pyrosis. (Ed 2 or 3 p. 56)

Ry. Liq Calcis $\frac{ij}{ij}$ $\frac{ij}{ij}$. Liq Potas $\frac{ij}{ij}$ - $\frac{ij}{ij}$ Mag. Calcis $\frac{ij}{ij}$ set mistera, cupis sumat Coch ampl ex lactis recentis vel Jusculi Porri poento, ter in die

In Pyrosis when the fluid ejected is Acid, & when the Urine deposits a reddish or pink sediment which is Lithic Acid. Suet Opia $\frac{ij}{ij}$ or Liq Opia sed $\frac{ij}{ij}$ with Pt. Menth Pip gttv is added when flatulency, Gastronemia, or spasm of the Stomach or Intestinal Canal is troublesome. I have found this combination extremely efficacious." Dr H. Ryan

Phospha (Cl 2 Or 3 G. 58) Dr. Graves

Ry Plumbi Acet \mathfrak{ss} Pulv Spi vi f. Pil xij.
 If this one is given every half hour until the Rice Water
 discharged from the Stomach & Rectum begin to diminish
 as the Diarrhea is so the intervals between each Pill
 may be prolonged, & in this way the patient may be
 gradually prepared for leaving the remedy off altogether
 I have frequently given in this way as much as 40 Grains
 of Plumbi Acet in 24 Hours with great advantage to
 the Patient, and without any bad consequences ensuing
 In all cases where Medicine promised any chance of relief
 this remedy was attended with the very best effects
 It gradually checked the serous discharges from the
 Bowels & stopped the Vomiting. I need not say of
 what importance this is; as long as these exhausting
 discharges continue, as long as the Serum of the entire
 body continues to be drained off, by the intestinal
 exhalants, what hope can we entertain? What
 benefit can be expected from salines & Stimulants
 when every function of the digestive Mucous Membrane
 seems to be totally extinguished except that of exhalation
 and while profuse discharges occurring every five
 or ten minutes are reducing the patient to a state

of alarming prostration. That the Acetate of Lead
 will succeed where all other astringents fail was
 proved by numerous cases in the Hospital (Breath)
 Dr Bardeley has shown that the Thimbi Act may
 be given to children in very considerable doses
 without any bad effects. Dr. Graves Chemical Lectures
 he was the first to introduce this treatment in Cholera
 (ought not a dose of Act. Comm. be administered with
 each pile to prevent the carbonic Acid of the Stomach
 from acting on the Lead. There are some authors
 who maintain that no preparation of Lead exerts any
 deleterious influence upon the animal economy except
 the Carbonate. (H.)

Diarrhoea (Chloro 959)

Ry Infus Summā ℥ij. Potap Juss ℥ij. Tinct Summā ℥i Tinct
 Jalap ℥i Pi Rhu gr xv Mf. Haust statim sumend
 In Bowel Complaint (H. 5)

(2 W. Lynn) N. D.

Ry. Liq. Ammon Act ℥ij. P. Annam Co ℥ij. Tinct Opii ℥ss
 Liq. Antim Juss ℥ss. Syrupi ℥i. Ag. Menth: Sat ℥ss. M
 Cap^t. Coch amp quartā quāq̄ue horā

(3 Ellis)

Ry alum ℥ss P. Opii gr ij Mf. divid in Pulv vs. Cap^t. anam
 3^{ts} mel 4^{ts} horis

Hysterici (cl. or 3 261)

Ry Tinct castor $\frac{3ij}{ij}$ Ammon: Subc. g. Opii $\frac{ij}{ij}$ g
 Apafatid $\frac{ij}{ij}$ Macra et cola Dosis $\frac{ij}{ij}$ Spelmianu
 Syn: Aqua hysterica

2 H of Germ

Ry Tinct apafatid $\frac{ij}{ij}$ Tinct opii $\frac{ij}{ij}$ Tinct castor $\frac{ij}{ij}$ M
 Cup^t g℥x ad g℥xx in Aquā. Adde per se Lig. Cal. C. C. g. d.
 (3)

Ry Custor g. Myrrh, Olibani $\frac{ij}{ij}$ Cort Ancant Exsic $\frac{ij}{ij}$
 Fol: Menth. Pip. Fol Pulgii Fol Ruta Fol Sabinæ $\frac{ij}{ij}$
 Croci $\frac{ij}{ij}$ S. V. R. Huj. Macra herbas et corticem in S. V. R.
 per dies sex tum cola, deinde degeri ab eis Tincturā
 per dies octo et cola.

Hydrophobici (cl. or 3. 962)

Ry Lichen. Anur: Terrest (Ground Liverwort) $\frac{ij}{ij}$ P. Piper $\frac{ij}{ij}$
 $\frac{ij}{ij}$ M It can only act as an astringent Stimulus (Rd)
 Syn: Dr. Meads Pū Antilypsus.

2 Wortem Numamr Spelmianu

Ry Roschi gr xij. Hyar: Sulph Rubi: gr xij. M
 The Chinese take this dose, in a spoonful of spirit as
 a remedy against Hydrophobici

131 (Ph Unvers) Niemann . 181

R₂ Pulv Rad Inula Helenia (Elicampone) $\frac{3}{4}$ Oritia ppt $\frac{3}{4}$
Boli arm $\frac{3}{4}$ Alun gr x H: Anosig $\frac{1}{4}$ 181

This powder was formerly celebrated, but like all those of the same kind, its pretended virtues have all gradually become obsolete. Syn: Pulv antilypticus Ormskerkianus
The Ormskerk Medicine.

4 Werthof Niemann

R₂ Pul Lytta gr i. Hyar: Subm vel Hyar: Subdentosulph.
gr fs Mure Tung $\frac{1}{2}$ 181. Werthof prescribed this dose to be taken every evening for several Weeks in cases of Bites from rabid animals after having scarified the Wound & dressed it with Ung Hyar $\frac{1}{2}$.

5 181

Another remedy is the "The Carnatic Pill", the principal ingredient of which is arsenic. This mineral is much employed by the Hindoo physicians as an antidote to Hydropobia. It enters into the composition of the East India Snake Pill, a medicine communicated to the presidency of Madras, by a native of Sangoor, and which we are told by Dr. Simmons (one of the Company's surgeons) he has administered with apparent success to persons bitten by mad dogs. In Dr. Hamilton's treatise on Hydropobia, it is indeed much recommended to try the effects of arsenic in this disease.

b. b.

Ry Cinnabar Vir (Native Cinnabar) Hydr: Sulph
 Rubr (Artif Cinnabar) \bar{a} gr xxiv P Moschi gr xv Mf: Pills
 It is directed to be taken in a tea cupful of Arrack or
 Brandy, & is said to secure the patient for 30 Days, at
 the expiration of which it is to be repeated, but if he
 have any symptoms of the disease it must be repeated in
 three Hours The first dose is to be taken as soon after
 the Bite as possible The Doctor Vol 2 p 500

Synon: The Tongue Medicin, this is somewhat
 similar to N^o 2

Cl 3 Cachexia Prod 2
 Intumescencia

Ascites (Cl 3 Pr 2 p 77) (Pl Ur)

Ry Aloes Socoth ʒij Gum Ammoniac ʒij G. Gambog P. Scammon
 Potash Sulph \bar{a} ʒij Oxym Scilla ʒss Mf: Mass (Spielmann)
 These pills are celebrated in the treatment of Dropsies.

Syn. Hydragogus Pills of Boerhaave.

2 Neumann

Ry Liq Ammon ʒij Sp Herb ʒij Tinct Lyta ʒij Mf: Embroc
 Oment. to be rubbed upon the Loins & Perineum

3 Sir A. Cooper 181

R. Ammon Carb gr viij Sp Eth Nitr ʒi Tinct Digital ʒi
Mist: Camph ʒij M cap Coch iij ter di

This treatment was adapted by Sir A. Cooper in the late
Duke of York's case with very great success.

4 Dr Ryan

R. Pul Satap Co ʒss. P. Scilla P Digitalis Hydr: Subm
ā gr xij Pul Annam Co ʒi P. Antim gr xij. M et divid
in chartulas xij. quantum sument unam mane nocte quo

These powders are purgative diaphoretic & cathartic; are
extremely efficacious in Dropsies which do not depend
on organic disease of the Heart Liver, or Kidneys.

I have used them for 10 years, at the different public
Institutions of which I am or have been Physician, &
in general with great advantage, as a vast number of
Students can testify. (Form of Hosp) Sign: Pulv: Diuret:

5 Sir A. Cooper (Ryan's 5th eff of Hosp)

R. Hydr: Subm gr i vel Pul Hydr: gr iij Pul Scilla gr iij
M: Pul omni nocte vel alternat nocte sument.

R. Ammon Carb gr viij - gr x Sp Eth Nitr ʒi Tinct Digital ʒi
Mist Camph ʒij M: Haust bis di sument.

Sir A. C. has found the best effects from the above
I should suppose the above (N^o 3) is an Error M.

Cl 3 Pr d 3
 Impetiginos

Scrofula (cl 3. or 3. g. 82)

R. Ammon subc ʒss. Tinct Gentian ʒi. 1℥℥. Haust
 This has been much employed at the Hotel Dieu in Paris
 in the treatment of Scrofula (Ratier)

Syphilis (cl 3. or 3. g. 80)

R. Hydr. subm ʒi Mellis ʒi 1℥ (Suedanic) in Syphilitic
 ulcerations of the Throat & the Genital Organs.

(2) H. of Germ; Augustin Niemann

R. Hydr. Oxym ʒss. Gu Comp ʒi. S. V. R ʒi. 1℥
 in Syphilitic Condylomata. Recommended, by Rust
 to dry or destroy them Syn; Grindel's Phagedenic Liqueur

(3) W. Wilkinson

R. Acid Pyrolig ʒi. Ammon Carb ʒss. ut satis saturatum
 Applied locally in Gonorrhoea. For Warts on the Hands
 pare them down as much as possible with a Razor
 without causing them to bleed, & then apply the Liqueur
 The oftener it is used the sooner the warts will be removed
 They should be pared down about second day.

in Syphilitic Ulcers Warts &c Warts on the Hands

(4 W. D.) R. Hydr. Nitri Oxid gr ʒss. Acid Calam ʒss. 1℥℥ of Very strong
 must attend in S. Ulcers.

15 Pl Syph 1

Ry. P^a Sabina. Ferr oxyd Flav: P. Alum Exsicc a p a 14f.
Pulv in Condytomate usu

(6 Ellis)

Ry. Cupri S. Act P. Sabina a a p a 14f. Pulv in Condytomate

(7) Pl Syph Suedicant

Ry. Cupri S. A. Hydr: Subm a p a 14f. This powder
laid upon Condytomate will sometimes effect their separation.

Scorbutus. (Cl. 3. Pr. 3. 9. 84) (Ferr)

Ry. Cort Junc ʒi. Sacch. Alb ʒij. Succ Limon ʒij. Vin
Alb Hipp Macin per dies anas et colu. Dosis to ʒij.

Lepra (Cl. 3. Pr. 3. 9. 86)

Ry. Liq Potas ʒij. Ol. Oliva ʒij. Sy. Rosa ʒij 14f. Lin:
(2) Ry. Liq Potas ʒij ad ʒiv Sy. Rosa ʒij 14f. These are
both of great service in cases of obstinate Lepra &
Psoriasis especially. Dr Jonathan Green

2 Dr Ryan

"We have lately cured a young Woman of Lepra Vulgaris,
of 5 Years standing which covered the whole cutaneous
surface, & defied a variety of remedies, with the
following Ointment. * Ry. Potas Hydrat ʒij Adipis pp ʒij
Smet ʒij 14f. Several pupils have witnessed the treatment
at the Western Dispensary." Dr Ryan's Journ Vol 7 p 415.
* Her general health was duly attended to

3 5. J. Green

Ry Hydr: Subm 3i Adipis ppt 3ij Mf. Ung: -
 'This is one of the best of all topical applications in
 Leprosy, & several other forms of squamous disease.

Icterus (cl 3 or 3. 9. 89)

Ry Pa Suma Pa Guaiac a p e 1℥ Cup^t Coch parv^{ij}
 his terro dil. It is said to have been employed
 with great success in jaundice (Augustin)

Cl 4 Locales. Ord 2 Dysuria

Satyrasis cl 4. or 2 9. 102

Ry Plumbi Act 3p Potap Nib 3ij. Conf Rose Can 3ij.
 It is extolled against Salacity in both Sexes
 Dosis 3p morning & Evening for 8 Days. Laudanum
 + Camphor may be added Pilgulin.

Anorexia (cl 4 or 2 9. 105) (Cullen) Nausea

Ry Sodd Navi 3p. Acid Mar 3ij. Ag: Destil 3iv 1℥
 Cup^t Coch i mel ij in Cyath Aqua Recommended by Cullen
 who calls this Spiritus Imitatio vide Dyspepsia

Cl 4 Ord 3. Dyscinesia

Dysphagia Cl 4. Ord 3. S. 113.

R. Jusculi Trovini ℥ij. Strato it Farm Marini Anm
g. s. ℥f. ff. Enema Nubtica. In sustaining strength
in certain dysphagic & other affections Bourguis Minor
Singer, the translators of which say it is a good form

Cl 4. Ord 4 Apocenosel

Hyalismus Cl 4. Ord 4. S. 118.

R. Potas Sulphuric ℥iv. Potas Sulpur ℥iv. ℥℥℥ divid in
chart xxv. Cap^t unam ter die in aqua

Hahnemann has recommended this powder against
mercurial salivation. Notwithstanding the praises which
have been bestowed on it, it is as are all other derivatives
frequently inefficacious. (St. Marie) (Bonies)

Each powder contains gr iv of Sulphur

2 or 3 geddings

R. Mucil Acaia ℥iij. ℥. Sicut ℥ij. ℥℥℥. Gargar. "I have found
this very effectual but it may fail." (M. Ryan 'Trans of Soc')

(?) Ellis

R. Hyar: Subm Camphor ā ℥i. Opii gr xij. Syr g. s. ℥℥℥. Pil xx
Cap^t i ml ij ter die

(24 D) R. Hyar: Oxym Ammon. Minn ā gr v. S. Dest ℥℥℥℥.

Conf Rosa \mathfrak{z} i. P. Glyceroh \mathfrak{z} .s. 1℥℥. Oil 40. each of which contains
gr $\frac{1}{8}$ of Hydr. Oxym. To produce Salivation.

(5 G.H.)

Ry Pa. G. Camph. Hydr. Subm. \mathfrak{z} gr xvij. Oil Sapon \mathfrak{z} Opio
 \mathfrak{z} i. 1℥℥ divid in Pil xij. Syri. Pil pro Stychalismu
Mr. Halls always uses these Pills when he wants to affect
the system with Mercury. they are very effectual

(6 R.S.)

Ry Hydr. Subm \mathfrak{z} i. Antimon Tart gr xv. P. Opio \mathfrak{z} ss Syri \mathfrak{z} .s
1℥℥ divid in Pil 60 Cap^t i. bis die

It is considered that Tartar Emetic causes the Catarrh to produce
Stychismu more readily.

In disorders of the Points.

7 Brandis Manual

Ry Pa. Annis \mathfrak{z} ij. Mel Despumat. Suet Myrrh \mathfrak{z} ss. Ag
Rosa \mathfrak{z} ij. 1℥. A pleasant application to the Throat & Gums
when under the influence of Mercury

Gonorrhoea cl. 4 or 4 G. 120

Ry Conf Summ \mathfrak{z} ij. Potap Subc \mathfrak{z} iv. P. Potap Nitr \mathfrak{z} iv. Extr. Conii
 \mathfrak{z} ss. Mucilag Acac \mathfrak{z} i. 1℥℥. Elect Cap^t Coch parv i. bis die A.C.C.

2 Mr Bromby B. Cooper = G.H.

Ry Copuib \mathfrak{z} ss. P. Arabica \mathfrak{z} i. Liq Potap \mathfrak{z} i. Mucil Acac \mathfrak{z} ss.
Agna \mathfrak{z} i. 1℥℥. Haust bis terve die Sumend

13 B. B. C) R. Zinci sulph gr iij Lig: Plumbi s. a. gtt iij
Ag: Purd $\frac{2}{3}$ ℥ss ℞f. Injet ter die utend
4 R. S

R. ℞: Amygd $\frac{2}{3}$ ℥ss Lig Plumbi 3p. ℞ warm cautiously in
a tea cup placed in hot Water before using. The Oil should
be chosen good & free from rancidity. It is used in
Urethral inflammation Syn: Injet Ollosa

5 (y. H from W. Silt)

R. Calcis chlor solut (Beaufays) $\frac{2}{3}$ ℥ss Ag: destil $\frac{2}{3}$ ℥ss ℞f.
Injet ter quaterne die utend.

(6 00) R. Calc chlor sol (Beaufays) $\frac{2}{3}$ ℥ss Tinct Hyoscy $\frac{2}{3}$ ℥ss
Oñ Acacia $\frac{2}{3}$ ℥ss Ag: Distil $\frac{2}{3}$ ℥ss ℞f. Cap^t Coch largij ter
quaterne die W. Silt to whom it was given by a Surgeon
residing in Yarmouth. W. Silt has tried it in a few cases
& found it successful, he has also failed 450 times.

7 W. S.

R. Hydr: Oxym gr x Sp Lavand Co 3p Sp Ath Nit $\frac{2}{3}$ ℥ss
℞f. Gutta Cap^t gutt xv in Gutta Aqua mane respicue
8 Neumann (Ph Unvers)

R. Hydr Oxym. Acad Mur a gr x Sp Lavand Co $\frac{2}{3}$ ℥ss ℞f.
Cap^t gtt xx nocte mane gutt. This is very similar to the
above (N^o 7) Syn: Lavand Co Drops. Marryatts Solution &c

9 Ph Univ) 1st of Germ. Steuri

R. Copait Magnesia i p a ℞f. Mapa. I have found
distributed in pilulis granorum x i e guttas cupiat
ij ml w ter in die

That Copaliba will solidify in a few days when mixed with a small quantity of Magnesia. I first saw a preparation analogous to the above at W. E. H. L., as he refused telling me how it was made I endeavoured to find out & was successful

10 (Pl. Ubi)

R_y Gum Acacia P. Rhen a ℥i Copalib q. s. M^o. Pil gr i
in sing. Cap^t w^o mel is mane nocte q^o

11 (H. de Perfect)

R_y Copalib ℥ss. Misce cum Vitello ovi et a djcl. Camphor
gr i Ext^r: Opia gr i. Gum Acacia ℥iv M^o. Enema.

Employed with advantage to stop gonorrhoeal discharges whether acute or chronic

12 Cadet de Gaspicourt

R_y Camphora Potap Nib a ℥ss. Sapon dur ℥i Ext^r: Opia ℥i
Syr q. s. M^o et a d i in Pil gr i in sing. Cap^t i^o mel iij quotidie

13 Bours

R_y Conf Suma ℥ij. Potap Supert P. Rhen a ℥ss Copalib ℥ij
Syr q. s. M^o fⁱ: Elit Cap^t ℥i nocte mane q^o

14 Spielmann

R_y Copalib ℥i Bals Peru ℥ss. G. Gumaci ℥ij. M^o: Saperus ℥ss
Potap Subc ℥ij. S. R. ℥ij. Macera et cola. It is excellent
and is recommended in gonorrhoea & particularly in Gleet
Dose ℥i. It strikes me that "Frank's specific solution of Copaliba"
is something similar to the above

(15 Gortanner)

R. Potap Fusa 3p Ag: Distil 3ij. 1℥f. Injct. It is recommen-
ded by Gortanner, at the commencement of Gonorrhoea to
arrest it Syn: Gortanners Injection. I have read in the
medical periodicals of a strong solution of Aq: Nitr: being
recommended for the same purpose, must they not be
extremely prejudicial from their probability of causing
Herm i Humoralis? or Stricture?

Gonorrhoea mucosa.

anglic Gleet.

R. Tinct Ferr Mur ʒij Tinct Anch Comp ʒij 1℥ Cap + Coch
pari bis die in Cyatho aqua N.O. (Unchemical)
(2 R Syph)

R. Cort anch ʒij Vini Hi. Infus for 2 Days, stirring frequently,
then decant & add ℞: Capiput q℥xxiv triturated with Sacch
alb ʒij Sp Ath: Sulph ʒij 1℥. Particularly recommended
in Gleet. To be taken by spoonfuls or Glassfuls according
to the circumstances of the case Syn: Vin Ancho: Co:

3 Augustus Kortum

R. Galla Alp Cort ʒij. Aqua p. s to make ʒviij of Decotion
Add to the strained Liqueur; Alum ʒij Gummi Sulph gr ʒij
1℥f. Injct. Recommended by Kortum in obstinate
Gleet.

4 Cad: de Gaps: Ratis Bergin
 Rj Hydr: Subm ℥i Conf: Rosa ℥iv Sang Dracon ℥p
 Caput ℥i Mf: Pil gr i in sing. Ther have been
 extolled in Rhinocera which remains from Antony
 Dost. one, then 2 + 3 morning + evening with ferruginous
 Water for drink

Chancres

Rj alima root ℥i Hydr: Nitro Ox gr x contus simul
 et in pulverem misce. M. D.

Chordae (Rd)

Rj Pul opii ℥i P camphor ℥ij Syr q. s. Mf: divid in
 Pil 60 Cap^t i ut ij hora somni in chorda + Priapism
 Synon Pil opii camphorat.

Hernia Humoralis sive A. Leaper. 1150

Rj Lig: Ammon: aut ℥iv Sp Senuor ℥iv Lig Plumbi
 s. A. ℥ij Mf: Loto continuo applicanda

Rj Infus Rosa Hp Mag Sulph ℥i Mf Cap^t Coch ij
 singulis aurous.

Rj Hydr: Subm gr i P. opii gr i. Mf: Pil omni nocte
 hora decubitus sumendus.

applicentur strudines tuis parte dolente

d 4. Ord 5 Epischesis

Amenorrhoea (cl 4 or 5 G. 125)

Ry. Pa mag Sulph Essic ʒi Ferri sulph gr ij. Pa Myrrh gr ij
Pa Zingib gr i ʒi ʒi A.C.C. Syn. Pa Emmenagog:
2 (G. H.)

Ry Gum Myrrh ʒp. Pa Nli ʒp. Extr: aloes spic gr x Extr:
Anthem ʒi Syr: q. s. ʒi et divid in Pil medicor cap⁺ ij
vel iij pro re nata. These are very much like those
described at page 36. W. H. styles these "pills for Debility
arising from Amenorrhoea."

(3) W. D.

Ry Ferri Sulph. Rubig: Ferri ppt. Pa Myrrh a ʒp Sapo
Cinet ʒi ʒi ʒi Syrupo q. s. ut fiat Massa, divide in
pilulas N^o 72 cap⁺ iij bis die
4 Van Mons (St Unvers)

Ry Aloes Socotr. Pa Myrrh. ʒ. Gallani ʒ. Ammoniac
Soda Subtor a ʒi. Ferri Sulph ʒi. Ferri ox. ʒp. Pulv
Nli ʒp ʒi. Ruta ʒi. Sabina a ʒp Sapo ʒi ʒi Extr
gentian q. s. ʒi ʒi ʒi. Massa. Dosis gr v bis ter die
5 Werten (St Unvers)

Ry Tinct Myrrh ʒiij. Tinct Castor ʒi. Extr: Sabina ʒi. Macera et cola
It is stimulant & is recommended particularly in irregularity of
the Catamenia & disensus of the Uterus Dose 40 to 50 Drops
Syn Elixir of Myrrh

b Dewus - Ellis (Pl Ann)

Rj Pulv lampb ʒi P. Acacia ʒi Sacch ʒss Ag. Cinnamon ʒi
 Mf. Handt. Dewus prescribed it in Dysmenorrhoea
 to be taken at twice We have ourselves employed it
 several times with success

4 Ellis

Rj P. Lytta ʒi P. Sabina ʒij Mf. et divid in chart
 iv Cup^t i omni us per.

8 Dr. Eliotson

The following formula has been used in the North London
 Hospital by Dr. Eliotson in cases of Amenorrhoea with
 the most decided success. Rj Ol. Turb ʒss Decoct Avenc
 ʒi Mf. Enema quotidie. It is well to mention that a
 small quantity of Blood was taken from the arm in
 each case. The Injection in one case produced Menstrual
 discharge in 4 days though it had been absent four
 months. In another case the patient was relieved in 7
 days. Dr. E. has employed it in one instance without
 any benefit Dr. Ryan's Journ Vol 7 page 832.

9 Hof Haly (Dr. Ryan's formula)

Rj Liq: Ammon ʒss Lactis ʒss Mf. Injct ter in die
 utendo. I have frequently employed this in absence of the
 Menses in well developed Women with success (Dr. Ryan)

Dysmenorrhœa

Ry. Pii Opii gr i Exti. Hyoscy P. G. Camph a gr x
Antem Part sup 1/4 et divide in Part in omni horâ
sumend donec dolor: aperient (G.H.) W. Hiller also says
used this in D. & generally with great success. -

2 Dr Ryan

Ry. Mast: Camph Sup. Tinct Guaiac Ammon ʒij (it surely
must mean ʒij) Lig: Ammon Acet ʒi. Lig Opii Sed et
ʒi - ʒij Syr: Aurant ʒi. ff. Mast, de qua unum Coch
larg, mane, respereque exhibetur. This medicine is
often beneficial in painful menstruation caused by
irritable Uterus in hysterical Women. A tea spoonful of
Saudanum is an old remedy in this country.

Guaiacum is strongly recommended by Professor Bluelles
of Philadelphia & acetate of Ammonia by Professor
Murray of Strasburgh & M. Coquet of Paris.

I have therefore combined them. It is to be recollected that
Dysmenorrhœa may depend on many disorganizations
which no medicine can relieve. & R. treat of some of Arop

Cl 4 Ord 6 Tumors.

Ecchymoma (cl. 4. Ord 6 9. 128)

The "Tamus Communis" (Black Bruise) is quite a specific for a
Black Eye (Rd.)

2 Augustin) R. Unvers

Ry Lig Ammon subc ℥ss sp camphor ℥ss ℞ solvent

(3) R. Univ Suedicant

Ry Aqua H₂O. Acti sp Jenuor a H₂ Ammon Mur ℥ss - ℥ss
 ℞ This presentation has been recommended in the cure
 of Hydrocele, and has been found useful also in a
 case of Anuræmia of the Calcic artery

4 Neumann Schmucker

Ry Ammon Mur ℥i Camphor ℥ss Sapon Dur ℥ss S.V.R. H₂O
 Macera et cola. In contusions Syn Schmucker's solvent Spirit

5 Van Noon

Ry Calci Chlor ℥i R_x Gall reduced to 1/4 th ℥ij ℞

6 Neumann

Ry Alum Sulph ℥i Ferri Sulph ℥ss Cupri Sulph ℥ij. Cupri
 S. Acti ℥i Ammon Mur ℥ss Juxta together & preserve the
 mass when cold. Syn. Lapis Miraculosus, see

Fulcrabehis externis. ℞. Lapis Miracul ℥i Aqua
 H₂O solut This solution has been celebrated in Ophthalmia
 & Contusions, as an excellent Resolvent Syn: Ag: Miraculos.

7 Cadet de Gassicourt P. Marie

Ry Zinci Boveri ℥ij. Soda Mur ℥ss Ot. Inglelandis ℥ij ℞
 Expose the mixture for some time to a moderate heat
 In Scrophulous Tumours

8 Sante Marie

Ry Ammon Mur P_n Anchor a ℥i. Stakes Linnæ ℥ss ℞
 In Contusions & Symphtic Tumours of the Joints

9 Saponum (Rater)

R. Extr. Myrsic ʒss. Sapo Duv ʒij. Ol. Lini ʒij ʒij ʒij

employed in Contusions & glandular engorgements by Boursery says to pamper congestions, chiefly the chronic inflammations of the joints
+ it also loosens the skin. Rookwood 10 H of Italy

R. Potap Nitri ʒij. Ammonii: Mur ʒij. Aceti ℥i. Ag: Fontan ℥ij
14 In Contusions Ecchymoses &c

Equal parts of Nitre & Mur: Ammon dissolved in 10 or 12 parts of cold Water will answer the purpose of the above
O'Ryan's 'Dissolution of Formulary of Hospitals.

11 Cadet de Saponum

R. Potap Sapo Saponis ʒij. Ag: Sambuci ℥ij cola
tum add Ammon Mur ʒij ʒij resolut

13 R. D.

R. Acid Rut ℥ij. S. V. R ℥ij. Ag: Bestil ℥i. Camph ʒij
Solu Camphoram in Sp tum add Ag et Rut pruis
miscetur. In Ecchymosis, Stranis Rheumatism,
Hermi Hemoratis, Martent Tumours &c

Cancer (cl 4. Orb 9 100)

R. Soda Subc ʒss. divide in Pulveres xij e quibus sum et
manu ter die ex lacte M: Clair - M. B.

Verruca (cl 4. or 6 G. 133)

which soon disappears if they be touched 2, 3, 4, or 5 times a day with the juice of Callandaria or Henseluck, Acid: Act. fort.

Liq: Plumbi S. A; Liq: Potas: Argent Nitri: Acid Nitric
2 (John Hunter)

Ry P. Sol Sabina Cupri S. A. a p e M for destroying Warts &
Lyn Sub Sabon: Comp: (John Hunter) (P.S.)

3 Augustin Mumam Suediaur

Ry Hydr: Nitr Ox $\frac{3i}{ii}$ alum $\frac{3ij}{ij}$ M

4 (Mumam)

Ry Hydr: Nitr Ox alum Exsic a $\frac{3i}{ii}$ P. Sabon $\frac{3ij}{ij}$ M
also to suppress luxuriant granulations of Ulcers

5 Mumam

Ry Hydr: Nitr Ox, Cupri S. Act Potas Iner alum a $\frac{3i}{ii}$
P. Sabon, P. Carboni Signi a $\frac{3ij}{ij}$ M much more active
than the preceding

Flavens (cl 4. or 6 G. 134)

Ry. Ara St $\frac{3ij}{ij}$. Pias Burgund $\frac{3ij}{ij}$. Serb Commun $\frac{3ij}{ij}$ Cupri
Subact $\frac{3i}{ii}$ M^o Emp. P.

(2) Ry. Ara St $\frac{3ij}{ij}$ Pias Burg $\frac{3ij}{ij}$. Serb Commun $\frac{3ij}{ij}$.
Cupri Subact $\frac{3ij}{ij}$ M^o Emp (G. S.)

(3) Ry. Ara St. $\frac{3i}{ii}$ Pias Flav $\frac{3ij}{ij}$ Serb Venet, Cupri

Sulph \bar{a} $\frac{3}{4}$ arsenic alb $\frac{3}{4}$ $\frac{1}{4}$. I have tried this plaster on myself with the best effects. Having from them distributed some to about 40 people in Arundel, received statements confirmatory of the foregoing, the Ladies though complained a little of the pain caused by them but which might be effectually relieved by the addition of a small portion of P. Opium It completely eradicates the Corn

(4) R. $\frac{3}{4}$ Gu Ammoniac Acid $\frac{1}{4}$ $\frac{3}{4}$ Capsi Acid $\frac{3}{4}$ $\frac{1}{4}$
 Apply a small quantity of this spread on soft Leather or Linen to the Corn after having carefully pared away as much as possible. It must be renewed in a fortnight if the corn be not by that time gone W. Saml^r Cooper in his Surg. Dictionary (art Corn) states this to be infallible. Neumann. Perguin Swedisch. Would not the Ammoniac in some cases be a good addition?

(5) R. Acid Fl. $\frac{3}{4}$, Citric Rubr. Gummi Sulph \bar{a} $\frac{3}{4}$ Capsi S. A. Sodd Subbor \bar{a} $\frac{3}{4}$ $\frac{1}{4}$ Bar acet

(6) R. Emp Gall: Emp Chumbi. Gu Ammoniac Croci \bar{a} $\frac{3}{4}$
~~+~~ This plaster is to be laid thickly upon a piece of Linen of a size sufficient to cover the Corn. If it be large it will blister the surrounding skin

Syn Pajot Lafrets' Corn Plaster.

* omitted in the above Liq. Ammon $\frac{3}{4}$, Camphor $\frac{3}{4}$
 G. Opium $\frac{3}{4}$ xv $\frac{1}{4}$

Cl 4. Ord 4. Ectropid

Hernia Gra (Strangulated)

Ry. Potas Nitr $\frac{3}{ij}$. Ammon Mur $\frac{3}{ij}$ H. It is to be enclosed in a Bladder, moistened with Water or mixed with powdered Ice, and applied as a refrigerant to the surface of the Body, it is principally used in cases of Strangulated Hernia (Van Mons)

(2) Ry. Ol. Amygd Acid Citrus (Ph Univ says Succ Lim)
 $\frac{3}{ij}$. Extr Opia gr in H^o Cap^t Coch i gnugis sem-
 hona. Recommended by Richter
 H of Germ Neumann Augustin (Ryans Journ)

Cl 4. Or 8. O.D. y. absols.

Ulcer. G. 144.

Ry. Acid Nitr $\frac{3}{ij}$. Aq: Distill $\frac{3}{ij}$ Alum Sulph gr x H^o Lotw
 Bathe the Ulcer with the same, twice or thrice daily &
 afterwards dress it with Arat culam. This is the treatment
 Sir A. Cooper pursues in such cases viz Indolent Ulcer (D)

2 Q (C. M. K.)

Ry. Ferri Sulph $\frac{3}{ij}$. Alum Sulph $\frac{3}{ij}$. Cupri Subsat $\frac{3}{ij}$
 Ammon Mur $\frac{3}{ij}$ Boil to dryness in a delft ware Vessel
 Put a piece of the material the size of a Walnut to H^oij
 of soft Water. To use shake the Bottle, & wet a piece of
 fine Linnen four times doubled. Lay it upon a new Journ

or old Ulcer. The Lincen should always be kept with it
This has been found very beneficial in cases of foul Ulcers
& sore Legs of poor people. It has also succeeded applied warm
in curing a fistulous Ulcer

For this Receipt the late Emperor of France gave 10,000

Louis-d-ors after it had been approved of in his Hospitals

(2) R^y Alum Sulph. Junci Sulph a ℥ij. Cupri a
Ammon Mur a ℥i Insurate these together, keep it over the
fire till perfectly dry adding towards the end Croci ℥ss.

This has been recommended to be applied to Ulcers, as detergent
& desiccative. Syn Lapis Vulnerabilis

(3) R^y Ferri Tritax. Alum Sulph a ℥ij. Potas Nitr Soda Mur
Potas Subc a ℥ij Aceti Hⁱ ℥iv boil for half an hour &
add Plumbi Subc ℥viij. Boli Armen ℥iv Wet and evaporate
to dryness constantly stirring. Spiceman

(4) R^y Cupri Sulph Potas Nitrat Alum Sulph a ℥ij
Pulverize separately, then mix them intimately, Heat them
in a glass vessel placed in a sand Bath and add Pulv
Campf ℥i. Break the mass into pieces when cold.

Burns: Ferri. Hann. Olden. Sol. Borax Sul. Marten. Herbes
Synon. Sulph Cupri. Campf. Cupri. Aluminatus.

Lapis Divinus.

Ulcers Fistulous Spulmorum

Ry. Coparb $\frac{3}{j}$ Vitell. ovi $\frac{1}{j}$ Turb. add. Sig. Calci $\frac{3}{vj}$
 Mellis Rose $\frac{3}{ij}$ ℞. Recommended by Plunk for the cure of $\frac{3}{vj}$.
 (2) Ry. Calci Recent $\frac{1}{ij}$. I. Myrak $\frac{3}{ij}$ ter, add. gradatione Ague
 ℞. Digest for several days & filter S. March
 It is applied in Injections

Ulcerated Sore Throat

Ry. Exym: Sump $\frac{3}{j}$ Acipri Sulph gr. v. ℞. Solutio
 modo dicti applicand. When there is no material
 constitutional affection, the sores may generally be made to heal
 by touching them two or three times a day, with a camel
 Hair pencil moistened with the above solution (Brandis ℞,
 (2) (3) Ry. Exym Sump $\frac{3}{ij}$ Gummi Sulph $\frac{3}{ij}$ Ag. Rosa $\frac{3}{vij}$
 ℞. Gargar saepe utend: Brandis Manual

Herpes Oris 8. § 145

Ry. Hydr: Sulph Rubr $\frac{3}{ij}$. P. camph $\frac{3}{ij}$. Cerat. Citav $\frac{3}{ij}$ ℞.
 This is frequently applied with success by Alibert to Herpes.
 The Ointment is to be renewed at least twice a day S. March
 (2) (Ratier) Ry. Hydr: Puc. alb $\frac{3}{ij}$ Camphor $\frac{3}{ij}$. Adipis $\frac{3}{ij}$ ℞.
 It is recommended in particular Herpes after the inflammation
 has subsided.
 (3) Ellis Ry. Hydr: Cr: alb. gr. xv Pot. Nitri $\frac{3}{j}$. Sulph Sub $\frac{3}{ij}$
 Adipis $\frac{3}{ij}$ ℞. Ung.

(3) R. Sulph Sub $\frac{ij}{ij}$. Hydr: Subm $\frac{ij}{ij}$ Adipis $\frac{ij}{ij}$ M Employed with advantage in Herpes. A de la Ch. (Byams form),

(4) R. Hydr: Oxym $\frac{ij}{ij}$. Ag: Dest $\frac{ij}{ij}$. Rad Anchusa $\frac{ij}{ij}$ M. Seta Used with success in the treatment of Herpes not inflamm-
=matory, and especially that of a syphilitic nature. The diseased parts should be bathed with compresses dipped in this fluid. St. Louis. Form of Hospital trans by K. Byams
This is in every respect similar to the Formula Vol 1 p 111 (Pl Hon) excepting the quantity of medium being $\frac{ij}{ij}$ which certainly must be correct for $\frac{ij}{ij}$ of Water as is there given can react but very little solvent power on $\frac{ij}{ij}$ Hydr Oxym
It is given thus R. Hydr: Sento Chlor $\frac{ij}{ij}$ Ag: Dest $\frac{ij}{ij}$ Rad Anch
 $\frac{ij}{ij}$ & callon the Red Wash it is from Kayer on
the Skin translated by W. B. Dickenson

(5) R. Hydr: Subm. Sulphuric $\frac{ij}{ij}$ Adipis ppt $\frac{ij}{ij}$ M. Very Adu to ch.

(4) M. Biett has several times used with success in Herpes
Ophthalmis the two following Ointments R. Adipis $\frac{ij}{ij}$. Hydr:
Subm $\frac{ij}{ij}$. Camphor $\frac{ij}{ij}$ or $\frac{ij}{ij}$. M. R. Arate $\frac{ij}{ij}$ Polyp Subc $\frac{ij}{ij}$ M
Bull de Therapeutique June 1834.

Linea Capitis (cl 4 or 8 9 1461)

R. Ung Atac $\frac{ij}{ij}$. Hydr Prae Alb $\frac{ij}{ij}$. Hydr Oxym $\frac{ij}{ij}$ M
f. Ung (M^r Hughes - H. C. C.)

(2) R. Hydr: Subm. Plumbi S. acet $\frac{ij}{ij}$ Ung Hydr: Nitr:

- Ung atac ā sꝝ 1℥℥ Ung M. Plumbl. = H.E.C
- (3) R. Liq Potas sꝝ Ag Fiat sꝝ 1℥℥ Loter R. Ung Hipp
Nitr Ox sꝝ Ung Junci sꝝ Ovis sꝝ 1℥℥ Ung D. Bright
 - (5) Brandes Manual R. Potas Sulphuret sꝝ Sapon Dur sꝝ
Scher m Ag: Rosa sꝝ. S.V.R sꝝ 1℥℥ Loter quā irrorantur
macula impetiginosa, mens et vesperi.
 - (6) R. Calcis Recent sꝝ Picis Marialis sꝝ Ag: Rosa Hipp
Boil to one half Spielmann
 - (7) R. Liq: Ayemon sꝝ G. Lamp. sꝝ Potas Sulphuret sꝝ
H: Blood sꝝ 1℥℥ Lunationum (Boies)
 - (8) R. Hyar: Saturn sꝝ Alum Exsic Plumbi subc ā sꝝ H.
Turib sꝝ arat atac sꝝ 1℥℥ Ung mann rasperum uter ^{Ellis}
 - (9) Cadet de Gassicourt R. Soda Sulphur sꝝ Sapo Dur sꝝ
Liq Calcis sꝝ S.V.R sꝝ 1℥℥ Loter The head is to be
covered with a Linn. cloth wetted with this Lotion every
two days. Cael. Suedanic
 - (10) R. Soda Mur sꝝ arat atac sꝝ 1℥℥ m^o manganu
applicand. Sante Marie Syn Ung Soda Mur
 - (11) R. Ung Hyar: Nitr sꝝ Ung Picis Liquid sꝝ 1℥℥ Ellis
 - (12) W. Mayratt R. Tel Sabaic sꝝ Ag: Turvent H: Cola
tann add Lig: Potas sꝝ 1℥℥ The Hair is to be removed &
the Ulcers fomented with this Lotion, the Head at the same
time being anointed morning & evening with R. arat
Resin sꝝ Hyar: Saturn sꝝ 1℥℥ Ung. —

(1) R. P. Carbon Ligni Sulph Subl \bar{a} $\frac{3}{4}$ \bar{v} Sublimis P \bar{a} Am \bar{b}
 \bar{a} $\frac{3}{4}$ \bar{v} Adipis $\frac{3}{4}$ \bar{v} M \bar{f} . Ung. The parts affected are to be
rubbed with this every three days, after having washed
the Head with Solution of Soap Cad de G \bar{a} p. Soudian \bar{v}

Psora c. 4. or 8 p. 141.

R. Oxy \bar{m} Hyari gr \bar{v} Az Rose $\frac{3}{4}$ \bar{v} M \bar{f} . Lotio (G.H)

(2) R. Potap Subo $\frac{3}{4}$ \bar{v} Sulph Subl $\frac{3}{4}$ \bar{v} Adipis $\frac{3}{4}$ \bar{v} M \bar{f} . Ung
To be rubbed in at four times in a day*. (Baron)

Syr Ung: Bardivii H of Haly (Form of Hosp)

(3) R Potap Sulphur \bar{at} $\frac{3}{4}$ \bar{v} ml $\frac{3}{4}$ \bar{v} Aqu \bar{a} H \bar{v} M \bar{f} Acid Mur $\frac{3}{4}$ \bar{v}
ml $\frac{3}{4}$ \bar{v} Ag Distil H \bar{v} Mix separately pour $\frac{3}{4}$ \bar{v} of each of
these Liquids into hot Water $\frac{3}{4}$ \bar{v} . Albert recommends the
part affected to be sponged with this Mixture.

(4) R. H. blua H \bar{v} Adipis H \bar{v} Sulphuris Calcis P \bar{a} cant \bar{a} $\frac{3}{4}$ \bar{v}
Soda Mur $\frac{3}{4}$ \bar{v} M \bar{f} . Liniment (H \bar{v})

(5) R. Acid act Fort $\frac{3}{4}$ \bar{v} Arat Citac $\frac{3}{4}$ \bar{v} M \bar{f} . This Ointment
is successfully used in Itch (Augustin)

(6) R. Chlorina $\frac{3}{4}$ \bar{v} Adipis $\frac{3}{4}$ \bar{v} M \bar{f} . Ung Augustin Ung Chlorina

(7) R. Lem Staphis ag Cont $\frac{3}{4}$ \bar{v} Ag. Pura H \bar{v} Cognac ad H \bar{v}
Cola turn add Tinct Epi $\frac{3}{4}$ \bar{v} M \bar{f} It is recommended by
Rouge \bar{a} in Itch to be applied as a Lotion by means of
linen rag twice a day. If it irritates the Skin too much Water
may be added to it; in every case Water $\frac{1}{3}$ \bar{v} is to be added

* Dr. J. Green says this N \bar{o} 2, is better than the common
Sulphur Ointment in Psora

72.

at the 8th or 9th Day. The Disease is said to be cured with
this application in 10 or 12 Days Kilmann

Syn Decoct. Haphis agrid

(8) R. Soda Sulph ℥i Ammon hurr driss Dipther each Salt
in Ag Pur ℥vi then filter & mix the solutions Van Mons

(9) R. Shnubi aut, Sulph Sub a ℥ij Zina Sulph ℥i Mt. Pate
Champion has proposed this powder. Spread if it is to be
mixed with a few drops of oil & rubbed upon the palms
of the Hands (Ratur) (At de la mat)

(10) R. Potas Subc ℥ss Az. Rosa Hyd Sulph: Radia ℥i
M: Benz ℥ss Sulph Sub Adipis a ℥ix Mt. Wey Ellis

(11) R. Fol Tabac Essic Mtij Ag Pur a Hxo Cognac per Hram
et addi Soda Subc ℥iv infuse per horas quatuor et
viginte et cola. Dose ℥iv for each friction (Perr)

(12) R. Sulph Subc ℥v Potas Subc ℥ij Agua ℥i M: bliv
℥ss Ligna Potapum, adipe blivm et denz de Sulphurem
Used with success in Psoa. it has the advantage of
not soiling the Linnm & has no odour. It generally
effects a cure in 13 Days. (At St L)

(13) R. Sulph: Sapon alb a H: Ligna Saponem in
Aqua et adici Sulphurem. Used with success in Psoa
it does not soil the Linnm & effects a cure in 10 Days

The red pimples these frictions occasion generally yield
to the use of tepid Baths. (Ryans Form)

(14) Dr Hospital uses the following Ointment with success
 ℞ Lac Sulphuris $\frac{3}{4}$ ss ℞ Chlor Calcis $\frac{3}{4}$ ss Adipis $\frac{3}{4}$ ss
 No Doubt this quantity effects a cure Dr Ryans Jour Vol 7 p 415

(15) ℞ Soda Sulphur 15 parts Adipis 145 parts ℞
 Journ des Sc. Phys: et Chem: Dr Ryans Jour Vol 7 p 416
 Also in Scrophulous Ophthalmia &c

(16) Dr Emery in an article on Psora in the Bulletin General
 de Therapeutique May 1835 highly extols the efficacy of the
 following Ointment for the cure of that disease.

℞ Brown Soap $\frac{3}{4}$ ss Soda Mur $\frac{3}{4}$ ss Sulphuris $\frac{3}{4}$ ss S. T. R $\frac{3}{4}$ ss
 Aceti Comm $\frac{3}{4}$ ss Calcis chlor $\frac{3}{4}$ ss 10℞ Ung: - One fourth
 to be used in frictions morning & evening to the Hands &
 Feet, He states that he has cured by it in the Hospital
 St. Louis more than 1200 patients; many of them in four
 or five days, others in 10, 12 or 14 days; the mean period
 of treatment not exceeding 8 days. It has the advantages
 of never causing any accidents, or eruptive diseases; of
 not soiling the clothes; of not making the atmosphere of
 the wards unpleasant; of curing the disease in a short
 time, & being a cheap remedy Amer: Journ: -

(17) ℞ Calcis chlor $\frac{3}{4}$ ss Ag: Destil ℞. Solus et cola. It is
 used as a Lotion on the Thighs, Legs & Arms, twice or three
 daily. In general six or eight days are sufficient to effect a
 cure Majindie (Form of Hosp)

44.

(18) R. Sulph Subl $\frac{3ij}{ij}$ Zinci Sulph $\frac{3ij}{ij}$ Adepis Ol. Laurin
a a q. s. ut fiat Ung. This is excellent in Scabids (Rt.)
Syn: Jaspers Ointment Pl. Berlin Ung Sulph c Zmc Sul

Prurigo Hôpital St. Louis called Pomade N^o 4

R. Calcis Hydrat (Slaked) $\frac{3ij}{ij}$ Calcis Muriat) Soda Subl $\frac{3ij}{ij}$
Ext. Opii gr x Adepis $\frac{3ij}{ij}$ Mf. Ung. Ratur This is employed
with advantage
" in the H. St. Louis against the various kinds of Prurigo

Porriço Dr. J. Green Swedisch

R. Potas Sulphurat $\frac{3ij}{ij}$ Sapon Muller $\frac{3ij}{ij}$ Lig. Calcis $\frac{3ij}{ij}$
S. V. R. $\frac{3ij}{ij}$ Mf. Lotio This is a good Wash in Porriço especially
but is also useful in many other species of cutaneous disease

Ptyriasis

R. Acid Nitr. Acid Mur a $\frac{3ij}{ij}$ Ag. Rosa $\frac{3ij}{ij}$ Mf. Lotio
This may sometimes be used with good effect in cases of
Ptyriasis Hæloasma (Dr. J. Green's practical compound of Dis of Skin)

Eczema

R. Lig. Plumbi S. A. $\frac{3ij}{ij}$ S. V. R. $\frac{3ij}{ij}$ Ag. Destil. H. H. Dr. J. Green
2) R. Acid Hydrocy $\frac{3ij}{ij}$ Hyar. Oxym gr $\frac{ij}{ij}$. Must Amygd $\frac{3ij}{ij}$ Mf.
A. J. Thompson M.D. In Eczema Rupeliger Lichen &c
(3) R. Hyar. Oxym gr $\frac{ij}{ij}$ - gr $\frac{ij}{ij}$ S. V. R. $\frac{3ij}{ij}$ Mf. Lotio In Eczema
of the Fingers Dr. J. Green

Purigo

called Commode N^o 4 Hospital St Louis, R^y Loda Subect R^y
 Dr. Corrigan in a Clinical Lecture at Jervis St Hospital
Dublin says "Walsh laboured under very extensive & aggravated
 Purigo which was rapidly removed by R^y Hyar: Oxym ʒij
 Acid Hyaroy ʒij A^y Turc ʒxii M^o Letic' D^r Ryan, Journ:
 (2) "ʒij of Plumbi acet was dissolved in ʒij of Wine Vinegar
 mixed with the same quantity of Water & this is rubbed up
 with O. Olive so as to absorb about ʒij. Oil conducts itself
 with respect to the Metall. Oxides as it does with Alkalies
 This forms a Liment which when allowed to stand separates
 but its ingredients are at once mixable by shaking the bottle
 I can recommend this to you as one of the best applications
 in Purigo" D^r Graves in a Clinical Lecture says the above

Chaps

R^y Potass Subc ʒij O. Amygd ʒii Vitell ʒvii M^o Liment
 M. Plenck recommends this for Chaps, & Excoriations H^y Gorm

Plimo

R^y Bals Almo ʒss Solur in S.V.R ʒii Sinct Benz ʒss Acid
Muriat ʒi M^o Lin sape applic Bourgeois's Memorifery
Hotel Dieu Natur R^y O. Olive ʒv ʒp Sinct ʒij Acid Sulph ʒss
 to be rubbed upon the parts threatened with Chelblains morning &
 evening.

76.

- (2) R_y Chlorine ℥ij. Ag: Pure ℥viij. ℞ (Mil copen)
- (3) R_y Liq Ammon ℥ij. Sp Camph ℥ij Petroli ℥p. ℞ Spillmann
- (4) R_y Potas Subo ℥ij Ag Rosa ℥ij ℞ Lotio H of Haly
- (5) R_y Amygd. Amar ℥v Sp Mellis Camphorati ℥ij. Pul Sinapis ℥ij Alum P. Liban a ℥i Vitelovi no ij ℞. Noy.

A small quantity of this Ointment should be rubbed on the affected part night & morning, a few moments after it has been washed with tepid Water. Swediaur has observed the most advantageous results from the use of this Ointment

- (6) R_y Sp Camph ℥ij Liq Plumbi S. a ℥p ℞ Lin ter quatero die utend (Sir Astley Cooper = D)

Old Sores

R_y Alum Sulph ℥p. Whites of w Eggs Sp Camph ℥ij ℞ Lotio Augustin

- (2) R_y P. Cort Galba ℥ij Ag: Pure ℥viij. Boil down to one half until into the strained Decoction Liq Plumbi S. a ℥p.

Filter & pressure the precipitate under alcohol without drying it. Autenrieth retold this substance as an application to excoriations produced by long lying in Bed Nunam Augustin.

- (3) " " " They were covered with Lint spread over with the precipitate formed by Liq Plumbi S. a in Infus Galba — a preparation which I have for many years used with

advantage under similar circumstances". By Dr John Inglis Nicol in a case of Medullary Sarcoma Reported in Edin Med Guy Journ N° 120 p 10.

Hospital Gangrene

- Ry $\frac{ss}{\text{gr}}$ Camph $\frac{ss}{\text{gr}}$ Moschi $\frac{ss}{\text{gr}}$ vñ. Extr Opiv $\frac{ss}{\text{gr}}$ Sgr. $\frac{ss}{\text{gr}}$ 1st of Diet vñ. Each pill contains $\frac{ss}{\text{gr}}$ of Camphor 1st of Diet.
- 12) Ry P. Anch $\frac{ss}{\text{gr}}$ P. Camph $\frac{ss}{\text{gr}}$ vñ $\frac{ss}{\text{gr}}$ 1st of Diet 1st of Diet 1st of Diet upon obstinate or gangrenous Ulcers, indurated wounds & Abscesses with Hospital Gangrene Hambt 1st of Germany, Augustin The H. G. is called in France Fourniture d' Hospital
- 13) Ry Moschi $\frac{ss}{\text{gr}}$ vñ, Ammon Subc $\frac{ss}{\text{gr}}$ vñ Muc Uvae $\frac{ss}{\text{gr}}$ f. Map From the recommendation of White, Lentin employed these Pills, with success, in arresting the progress of Sphacelus. Dupuytren also employs the following against H. G. viz the Pills as prescribed at N° 1. with the exception of $\frac{ss}{\text{gr}}$ of Camphor instead of $\frac{ss}{\text{gr}}$ 1st of Diet Dupuytren likewise applies this powder instead of Finckona
- 14) Ry P. Fol Rosmar. P. Salvia 1st of Diet, P. Fol. bryani $\frac{ss}{\text{gr}}$ vñ Ammon Mur. $\frac{ss}{\text{gr}}$ Camphor $\frac{ss}{\text{gr}}$ vñ 1st of Diet 1st of Diet

Burns

Ry $\frac{ss}{\text{gr}}$ Camphor $\frac{ss}{\text{gr}}$ H. Olib $\frac{ss}{\text{gr}}$ Plumbi Subc $\frac{ss}{\text{gr}}$ P. Oliban $\frac{ss}{\text{gr}}$ Whites of 7 Eggs 1st of Diet Palat.

48.

(2) R. Ung Plumbi Acat $\frac{3}{i}$. Ung Resin. Ung Elmi Co
a $\frac{3}{i}$ M (Guld)

Impetigo

R. Antimon Sulph ppt. Sulph Subl. Potap Nitrat: Calci
Iridis a gr $\frac{1}{i}$ Mf: Pulv. To be taken in any proper
Vehicle morning & evening for a long time Santa Maria
Synon Jaspers Depuratives Powder.

(2) R. alom Sulph Zinci Sulph a $\frac{3}{i}$ Ag fervent $\frac{3}{i}$
M add acid sulph $\frac{3}{p}$. (D. J. Gunn)

(3) R. Acid Hyarocy $\frac{3}{ij}$. Plumbi Acat gr $\frac{xv}{i}$ Ag Dest $\frac{3}{i}$
S. V. R $\frac{3}{ij}$ Mf: Lotu (A. S. Thompson)

(4) R. Ung Ana alb $\frac{3}{ij}$. Plumbi Subc $\frac{3}{ij}$. Cuta ppt $\frac{3}{p}$ Mf:
Ung. A useful application in the acute Stage of Impetigo
Eczema Lichen &c (D. J. Gunn)

Ophthalmia

and Morbus Pediculatus. R. Hydr: Sulph Rubr $\frac{3}{p}$ Ammon
carb $\frac{3}{p}$ Adapis $\frac{3}{ij}$ Ag Rosa $\frac{3}{i}$ Mf: Ung. Employed with
advantage in Pediculatus. It is called Comma N. 4

A. S. L. There is a formula at p 74 which is called the
same, is there not some mistake In another place Ammonia: this $\frac{3}{p}$ is given
instead of a Carb. It is possible only 4 is really
recom: powder of the stick of Ammonia, the
production of the Liec. Ruber

(2) R. P. Pyret $\frac{3}{ij}$ Bacc Lauri. Bl: Laurin a $\frac{3}{i}$ P. Sempis $\frac{3}{ij}$
P Sem apii Petroselinis (Paroly) $\frac{3}{i}$ Bl: Anisi $\frac{3}{ij}$ Adapis

Hij 1000. Viny Numanam

(3) R. Sem Haphisag. P. Piper Long a p e 100 Purjuin

(4) R. Sem Haphisag. R. Rad Helleb. R. Fol Tabaci R.

R. Tabaci g. s. And (a little) infuse & add when strained R

Sarand gtt viij 100 Numanam

5 R. P. Keratri (Sabadilla), R. P. Smapis P. Pyreth. R. R. Adapis

Hij 1000. Viny (Fald)

(6) R. Sem Keratr. Sem Haphisag, Sem Apis Petros (Paraly) Fol
Tabaci a a p e 100 This powder frequently produces Vertigo
& other unpleasant symptoms Syn: Capsicum Powder. Numanam

Tania

(1) S.H. R. Hyd. Oxym gr viij. Hyd. Subm gr xxv Ferris Subcarb

gr xxxv. Sacchar alb gr ~~xxviii~~ 1000. Tab. Supra sextus repet

R. Hyd. Oxym gr xvij. Hyd. Subm R. R. Ferris Subc

R. R. Sacch alb R. R. gr viij 100

Dose for a child about 6 years 4 or 5 grains, I have used
this several times with great success (W. D.) Syn: Di Anthelmint

2 Dr. W. Stokes clinical Lectures "Brimley gives a formula for an
Electuary which I have not tried, but have no doubt of its value

for it appears to combine all the qualities of a good Vermifuge

Electuary R. Tab. Sem Santon. P. Flor et Fol Tanacet (Tansey)

a R. here you have two anthelmintics of the specific kind

add to these R. Tab. Valeriana here is another, you then

combine with three Potash Sulph \mathfrak{zj} & Tin Salap \mathfrak{zj} . These are purgatives, you then make them up into an Electary with Syr: Scilla which is also an Anthelmintic of the specific kind. Take 2 or 3 teaspoonsfuls in the course of the Day.

Bremser states that this combination is of great service particularly against Lumbrici & Tape Worm

Bremser is in the habit of using a fortifying Tincture, which I think very useful in Worm cases. If you take equal parts of Tinct Ferrum & Tinct aloes you will have a remedy somewhat similar to the Strengthening Tincture of Bremser. gutt xx of this mixture taken 3 or 4 times a day will prevent a recurrence of Worms

(3) R. Petrolii \mathfrak{zj} . Tinct apafetic \mathfrak{zj} Mt. Gutta sit dysis
gtt xl to be die Syr: Schwartz's Drops for the cure
of Tape Worm A German remedy (13. Manual)

(4) R. g. Apafetic \mathfrak{zj} g. opii Ammon Subc a \mathfrak{zj} Tinct Castor
 \mathfrak{zj} 18 Rosenstein recommends it in cases of Tænia Dose
from gtt xxx to gtt xli in Wine or Brandy (Augustin)

5 (Pl. Umi) R. Stanni Persuiphur \mathfrak{zj} Hydrarg pur \mathfrak{zj}
teru sumit donec globuli evanuerit. It is principally
recommended against Tænia Dose from \mathfrak{zj} to \mathfrak{zj}
in the morning in Conserve of Wormwood.

(6) Stupland 1 R. Serb Venit \mathfrak{zj} Sapon: Salap. \mathfrak{zj} Extr:
Hyocy gr in Hydr: Subm gr viij Mt. Mep dried in Pel gr xij

in smg. Cap. + in 3th hour per duas nil tua dila
17) R_y Sp. Tereb ʒiij H. Com. Arw ʒiij Distil two thirds of the
mixture. Neurokr says he has given with success from ʒtt
x to ʒtt 100 drops of the mixture against jaundice & other ailments

Acne.

- R_y Potap Hyaroid ʒp. Sp. Tenuor ʒiij - ʒiij Aq. Rosa ʒiij H.
- 12) R_y Hydr. Acym gr viij. Aq. Rosa H. S. P. R ʒiij - ʒiij H. Loto
- These are both excellent in cases of Acne They may be made
with Emuls. Amygd. Amar instead of Aq. Rosa. (then I
should suppose they last would be very similar to Rowlands
Kalydor or Rowlands Loton 18) Dr. J. Green
- 13) R_y Amyd. Amar. Decit ʒiij Aq. Rosa Aq. H. Aurant a ʒiij
Soda Subbor ʒiij Tinct Benzoes ʒiij H. For acne & other similar
skin Diseases ʒij. Aqua Cosmética (R)
- 14) R_y Tinct Benz ʒiij. Liq. Potap ʒiij. Aq. Rosa ʒiij H. Loto
- Augustin The Univ. Cosmetic In acne Rosacea
R_y liq. Potap Tinct Aurant a ʒiij H. H. S. P. R in a Rosacea full taken internally

Caries of Bones

- R_y Tinct Myrrh ʒp. Acid Phosph ʒi H. Recommended by Senter in
caries of bones & by Hirsch in odontalgia caused by Caries of
Teeth (Augustin)
- 12) R_y G. Myrrh ʒi Ether Phosph ʒiij Aqua Sulph ʒiij. Infuse in
a gentle heat for several hours Filter when cold Van Mons.

Phthisis

- R_y. P. Specac ʒi. Cupri Sulph gr v ʒi Lenter recommends this Amer. case
- 12) R_y. Cupri Sulph. P. Specac a ʒi Sij. q. s. ʒi ʒi. R_y. Al gr v in sing. Suedanic. They are extolled in Phthisis Pulmonalis
 Dose from ʒi to ʒi every 2nd 3. or 4th day in the morning fasting, vel ʒi ʒi in pulvis gr v dividenda, quantum sumat duas vel tres tertias vel quartas quaque hora
 ʒi ʒi Pil Emetic.
- 13) R_y. Plumbi Aut. Apii Pulv a i gr v. Sacchar alb ʒi ʒi et divid in chart ʒij Cap^t. i nocte maneat. In the coliculative sweats & diarrhoeas of consumptive patients (Bonds)
- 14) R_y. Plumbi Aut gr v. G. Camphor P. Oculi Niti a gr ʒij Conf Rosa q. s. ʒi ʒi Pil v. To be taken in the course of the day against the exasperated sweats of consumptive patients & in certain inflammations of the chest (Perguin)
- 15) R_y. Plumbi Aut ʒij Ferri Sulph ʒij Aceti S. V. R a ʒij ʒij Rosa ʒij Dissolve the acetate in the vinegar at a moderate heat and add the pulverized sulphate; when the solution is effected add the S. V. R mixed with the ʒij Rosa & set it aside in a moderate temperature. Martinus Niemann
 Sympson Garmanns anti Phthisical Tincture
 It is extolled by Garmann, Medel, Vogel & others against

the colligations sweats & Diarrheas of consumptive patients
It has also been recommended to arrest Gonorrhoea & proctar=
-mal Emissions. Dose from ℥ss to ℥ss.

The compilers of Wirtgen: say of it, *cantus tamen ubique,
vel nunquam, adhibendum esse credimus.* Some practitioners
of the present day are far from sharing in the proper
distinction of it.

(b) R. Extr: Conii Extr: Hyosc, a ʒi - ʒss Juice Acacia ʒi Muc:
Camp ʒiv Muc Digital ʒi ʒss Acid Hydrocy ℥ss or ℥viii
Vin Spicae ʒi - ʒij Syr: Tolut ʒss ʒvi sit mistura, cuius sumat
Coch largi phiala prius agitatu 2ndus 3^{to} hris. D^r Ryan
To alleviate the numerous nervous Disorders or pains in Plethoric

Offensive Perspiration of Feet

Ry P. Alum Sulph ʒss T. R. ʒij M: Pura ʒiv It to be made
warm & applied to the feet every night by means of a sponge
until the desired effect is obtained (D)

To produce perspiration, Half a pint of cold Water, taken at
bed time, has been known to produce a copious secretion from
the skin when all other remedies have failed (D)

Cure for Peppor

A Glass of Water slowly sipped, till none remain during the
operation of the provoking cause (D) A convenient cure

Nervous Debility (Baender M)

Ry. Tinct Myrrh ℥ss. Sp Anemom Arom Syr: Croci ʒij
 Mast Camphor ʒv. M℥. Mast Cap^t. Arch ʒij bis ad ter die

Relaxation of the Uvula

and Soft Palate (B. M.) Ry Gallurum cont ʒij. Aq Bullent
 ʒij infunde per horas quatuor et cola Ry Colate Lig ʒij
 S. P. R ʒi M℥. Gargar frequenter utend.

2. Ry Alum Sulph ʒi. Decoct Anchon ʒij. Mellis Rosd ʒij M
 f. Gargarsina Sir A. Cooper. (is it ʒij of Dec Anch?) Dr Cullen
 used the Dec: Lauri with Alum (Form of Hosp)

Indolent Swellings of the Uvula & Tonsils

Cullen used the following Gargle but I have found a solution
 of Hydrisate of Potash much more efficacious Dr Ryan

Ry Lauri cont contus ʒi Aq Para Hip Decoq ad ʒi cola et
 adde Alum Sulph ʒss Sp Vin Tenuor ʒij M℥ Gargar

Enlarged Tonsils

Dr Archiani in a communication in the Bull: delle Scienze Med
 de Boulogne May 1835 states the efficacy of the following Ointment
 in the cure of enlarged Tonsils caused by repeated attacks of

Inflammation. Rj Iodine pur \mathfrak{z} Ung Rosd \mathfrak{z} \mathfrak{ss} \mathfrak{ss}
 To be applied to the Testes morning & evening by means of
 a small brush. By the end of two months these glands
 will be softer under this application return to their normal
 size. It is necessary that the inflammation should be entirely
 subdued before recourse is had to this Ointment.
 Journ de Conn Med: Pract Aug 1835 Amer: Journ

Adema

Rj Liq Ammon \mathfrak{z} S. V. R \mathfrak{z} Sp Turb \mathfrak{z} \mathfrak{ss} \mathfrak{ss} Weikhard
 recommended this for frictions in Adema. Niemann

Cynanche

Rj Alum Sulph Potas Nitri \mathfrak{a} \mathfrak{z} \mathfrak{ss} Potas Sulph \mathfrak{z} \mathfrak{ss}
 Acet Distil thro Diphet & evaporate to dryness.

Recommended strongly for Cynanche in the form of a gargle
 in the proportion of \mathfrak{z} to \mathfrak{z} of medium. Wirtgen

Syrus Zobel's Specific.

Adynamic Liver.

Rj Lemon Juice any quantity Soda Turb q. s. or as much as the
 Juice will dissolve Cap^t Coch \mathfrak{i} omni Hora. Broussault
 recommends it in Adynamic Liver. Boiss Cad de Gef. Swediaur

Goitre

Ry. Antim Tart gr. x Hyar: Subm ℥i Emp Plumbi ℥ss M
 f. Emp to be applied on the Tumor Kumann

To remove Granulations

Ry Tinct Myrrh. Liq: Calcis a ℥i M℥ss Lotw. It is recommen-
 -ded by Kirkland to remove too luxuriant granulations. Ellis
 Synon Lot: Phageden:

Scorbutic Ulceration of Gums

Ry. Acid Muriat ℥i. Mellis Sy: Rosa Ca ℥i M℥ss Linctus
 ter quaterve die gingivis applicandis (B. M.)

(2) Ry. Tinct Cinch ℥ij Tinct Myrrh ℥ss Tinct Kino ℥ij. Sp Cochlear
 ℥i M℥ss In Ulcerations of Mouth (Augustin) Syn Tinct cinch gingivale

(3) Ry. J. Indis. Long Dracon a ℥ij. Alumn Sulph Myrrh
 Mastic a ℥i Syr: Tobac q. s. M℥ss Elect Kumann: Spielmann
 Burns It is astringent & antiseptic & is recommended in
 Ulceration & Sponginess of the Gums.

Cephalalgia Perquam Cad de Gap:

Ry. Liq Ammon (℥i) S. F. R. M℥ss. Camphor ℥ij. M: Anisi ℥ss M℥ss
 The vapour of this spirit is to be inspired & compresses are to be
 wetted with it, and applied to the forehead Syn Alcohol Serrpyllif.
 This is something similar to the Lin Camph Co.

Intoxication

87.

Ry. Liq. Ammon. ℥i viij. Aqua ℥vi ℥ss The effect of this Draught is far from being infallible as Girard has pretended, it fails very frequently. It ought never to be given till after vomiting begins. I should suppose the Dose too small I have administered ℥ij myself (N.S.) I should say it was ℥ss ^{a.} Amm.

Cephalalgia

M. Ricord recommends as a cure for this affection a quarter of a grain of Morphia in cold sugar & Water. M. Mirat has treated four cases with success by this remedy (15)

(2) Ry. Ft. Anthem ℥j Rad Valerian. Cort: Anisont a ℥ij
Aq: Ferrent ℥ss Infunde per semihoram, cola tum add
Sp Vin Gall ℥j Cup: Cyath pro Dos. It affords almost instantaneous relief from Sick Headache (16)

Navi Materni

Ry Sapo Venet. Calcis Vir a p e ℥ss In applying this paste

Plenck defended the surrounding parts with Plaster, & removed the Caustic at the end of 12 Hours after the formation of the Eschar Spielmann Syn: Plenck's Paste

Excoriation & Chaps of the Nipples

Sibergandi has proposed the following Liniment, as an excellent application to Chaps of the Breasts.

Ry Extr: opii gr̄i Lig: Calcis M: Amygd ā ℥ij ℥℥ Lin
to be applied whenever they become dry.

(2) Ry Soda Subbor ℥p. M: Amygd ℥ij ℥℥ Rosa ℥ij ℥℥
℥ Lin: to be applied whenever they become dry M. S. D. G. H.
Excellent, never fails W. H. has never known it do so

(3) Ry. Cera alb ℥p. M: Amygd ℥i. Logua tum add Mellis
opt ℥p. Bals Fern ℥ij ℥℥ (D)

(4) Ry. Cera alb ℥p. M: Oliva ℥i - ℥ij. Logua tum add
Spum Gallic ℥ij ℥℥ Spread a small quantity on soft
Linen & apply immediately on removing the Infant

The former receipt of the late Sir Richard Croft
We have never known this remedy to fail (D)

Mammary Abscess

Ry Lig Ammon acet ℥i Sp Rosmarini ℥℥ ℥℥ Cad de Gofe
Justanion d recommended this in Lacteal engorgements of the B

(2) Ry Lig: Amm: a ℥i Sp Tenuoi ℥ij ℥℥ Suedi anis:

(3) Ry. Acid Populij ℥i. S. V. R ℥i ℥℥ ℥℥ Destil ℥ij ℥℥ (D)
A cooling application for inflamed Mamma, by soaking
Linen cloths in it, & changing them as they become warm
Syn: Lotw Acid Populij:

the Lotion Ammon: Rect (N^o 142) is applied in recent
Inflammations of the Mammae, when the Lead cannot
be used for fear of the Infant. It is also useful in Whitlow

Alopecia

Macerat $\frac{3}{4}$ P. Lythæ in $\frac{3}{4}$ S. V. R. Filter Take 10 parts of
this Tincture & rub it in a Mortar with 90 parts of cold Lard

M. Dupuytren to prevent the Hair from falling *Gay des Herp*
(2) To restore the Hair in Ringworm I ordere to be rubbed over
the head night & morning a small quantity of Sp. Sassa
or Brandy which answers admirably.

To get rid of the furfuraceous secretion, I apply to the Head
night & morning the following Lotion R^y Rect Dist $\frac{3}{4}$
Aq. Rosa $\frac{3}{4}$ M^o. Lotic, the strength of which can be increased
at pleasure as required, and which must be used until
the Head is clean & healthy, a portion of Pl. Amygdal
occasionally proves of service W. Horns Lunat p 869

(3) R^y Ex. Marrow $\frac{3}{4}$ Pl. Amygd $\frac{3}{4}$ P. Anchou Rubr $\frac{3}{4}$ Add
the powder gradually to the Oil, blending them well together
then having melted the marrow over a gentle fire mix &
ster it with the other Ingredients in a Mortar until it becomes
cold Then mix it with any grateful aromatic Revul Medical

(4) R^y Pl. hiacis $\frac{3}{4}$ S. V. R. $\frac{3}{4}$ M^o. Lotic Dr Todd who also
recommends pencilling the surface with Aq. Nitro, or rubbing

it with Olive Oil, to which as much Nitric Acid is added as will make a pungent but not an acid Lintiment.

Where the Skin is scurfy, or the Cuticle hard, shining and impermeable resembling parchment, washing it frequently with some Alkaline or Sulphurous Lotion may be found

useful. The following Lotion is recommended by Todd for this condition

Ry Liq Ammon Acet $\frac{3j}{ij}$ Ammon Carb $\frac{3j}{ij}$ S.V.P. $\frac{3j}{ij}$ Ag: Font $\frac{3j}{ij}$ Mt Loto

Amer Cycloped. art "Alopecia"

(5) Van Mons) Ry Aderis ppt $\frac{3j}{ij}$ tere gradatim Succo Limon $\frac{3j}{ij}$ Linet $\frac{3j}{ij}$ Ha $\frac{3j}{ij}$ It is recommended to rub the head with this twice a day in Baldness. Syn Ung Fibricum

(6) The Hair sometimes falls off after fevers & other distempers, which produces more or less Baldness. To correct or prevent this defect the following may be applied

Ry Sp Rosmar $\frac{3j}{ij}$ Mellis $\frac{3j}{ij}$ Serr Oulli $\frac{3j}{ij}$ M: Rhodin $\frac{3j}{ij}$ Mt Lintim his der applic

If this should fail the following is recommended (7) Ry Vinz Citac $\frac{3j}{ij}$ Sals Serru $\frac{3j}{ij}$ M: Myrist $\frac{3j}{ij}$ Mt ut supra intend

A quantity of Burdock Roots may be bruised & boiled in White Wine till there remains only as much as will cover them

This Liqueur carefully strained off is said from good authority to cure Baldness by washing the head every night with some of it warm. A fresh cut Onion rubbed on the part till it becomes red & itches, is likewise recommended for the same

purpose also Turnip Juice & that of Squills are in their cases prescribed (D)

The Decoction of common Box (*Buxus sempervirens*) is said to be the best thing for Baldness or thinness of Hair (R)

Dye for Hair

Ry Argent Nitri \mathfrak{ss} Aqua dest \mathfrak{ss} Mt. Latic In the D it says this is the best dye. In R. we are told that it is prepared & used in the same manner as Marking Ink (made from Arg. Nitri) but that the Solution is disguised. The Hair so dyed soon becomes purple, on exposure to the Air Syn: Green Water

(2) M. Brandes has been analyzing a Liquid sold at Berlin for dyeing the Hair, & finds it to be a spirituous infusion of the shell of green Walnuts made aromatic by Lavender Water & not in the least prejudicial to the health. (D)

Depilatory

The following is one of the best recipes in existence Ry Hyarary per \mathfrak{ss} Arsenic Sulphur (orpiment) \mathfrak{ss} J. Indes \mathfrak{ss} J. Potaf Nitri J. Sulphuris a \mathfrak{ss} Soap Lees \mathfrak{ss} \mathfrak{ss} boil down to a proper consistence (D)

(2) Ry arsenic Sulphur \mathfrak{ss} (orpiment) \mathfrak{ss} Calcis Picent (Quick) \mathfrak{ss} Boil in a strong Lye till the end of a Quill being dipped into it is deprived of its feathers. Perquin II forms a Liniment

- (3) R_y Arsenic Sulphur Flow $\frac{1}{2}$; Calcia Recent $\frac{1}{2}$; Amyli $\frac{1}{2}$
 R_y Turb. p. s. it feet mapa malle to be applied to the part
 from which the Hair is to be removed. It is to be washed off
 with Water, as soon as it begins to dry Augustin Cad de Gaf Spulmann
- (4) R_y Herb Venet $\frac{1}{2}$; Resin $\frac{1}{2}$; Ligna simul et serva in Aqua
 frigida. A little is to be taken between the fingers wetted, the
 Hair seized then up by a quick movement Swedisch
- (5) R_y Arsen: Sulphur $\frac{1}{2}$; Calcia Recent $\frac{1}{2}$; Albumen Ovi q. s. 14 R_s
- (6) R_y Potass Sulphur & Calcia Recent. It is by no means a safe
 preparation though not so dangerous as that of Belcroix's &
 (which I think contains arsenic N₁) Syn: Colley's Depilatory R_s,
- (7) Take equal parts of Rosma i. e. Opusment (Arseni Sulphur $\frac{1}{2}$)
 & Quick Lime / Calcia Recent / powder them separately & digest
 them in Water till they form a thick paste. This is laid over the
 part and afterwards removed by a Wet Cloth. W. Baylis Depilat_{as}
- (8) R_y Arsen Sulph_{ur} it. $\frac{1}{2}$; Calcia Recent. $\frac{1}{2}$; Ev reduce them separately
 to a fine powder, mix well & sift. If too strong add $\frac{1}{4}$ or $\frac{1}{8}$ lb
 of Starch Powder. Form into a paste with Warm Water
 and apply as above (R_s) Syn: Turkish Depilatory

Sciaticu &c

R_y Lin Sapon co $\frac{1}{2}$; Sp Camph $\frac{1}{2}$; M: Turban $\frac{1}{2}$; Smit $\frac{1}{2}$
 lb of Embroc In Lumbago Sciaticu & Chronic Rheumatic swellings
 Syn Embroc Sapon c Camph (R_s)

(2) Rj. Oil Amygd. Sij. Ether Sulph. Liq. Ammon. a. Sij. Tinct. Lythod. Sij. 1184. Lin. Augustum

(3) Rj. Mellis Sij. Insperge Calcis Rec q. s. Astmo applied this to the painful part not only in Sciatica but in all Rheumatic affections Purgum St. Marie

Neuralgia

Rj. Extr. Hyosey. Extr. opii Extr. Bellad. Extr. Corin. a. Sij. 1184. Map. divid. in Pel. gr. i in Sij. They are ^{to be} augmented by one drachm till six are taken at each dose, which is to be continued till Vertigo & general debility are produced Purgum

Otitis

Rj. Fellis Bovini Sij. Bals. Ceru. Sij. 1184. Hyjus liquoris, quantum cavi cupi potest injiciatur in aurem affectam superatam; ac detineatur aliquot minuta deum aure pro a rufus emittatur. Iterum operatio his vel ter die

In Etid. purulent. discharge from the Ear Dr. Ryan

(2) Rj. Lin. Sapon. Co. Ol. Amygd. a. Sij. Tinct. Castor. Tinct. opii a. Sij. 1184 Van Mons Sjn: Aconitic Balsam

(3) Rj. Ol. Oliv. Sij. Garlic. Fellis Bovini. Fol. Lanni (Bay Leaves) a. Sij. Coque per horam quartam partem et colu Sjn. Huile Aconitigue (R)

Suppositories.

In Delirium Tremens, Fever &c where Supp cannot be produced by the ordinary means the success of the following combination is in the words of Dr. Graves "almost magical"

Ry Antim Tart gr iij Smit opii ℥i Mast Camph ℥iij
℞ Cup^t Coch larg 2nd^a in q^a q^a (Clinical Lectures)

Stings of Wasps &c

It is said to have been found by experience, that common Salt moistened with a little Water & applied to the part affected is the best cure, & that even in the case of swallowing a Wash or on Drink, & the Windpipe being stung, the alarming symptoms will be speedily relieved by repeated Draughts of Water saturated with Salt. Miller's Farmers Almanac 1828

- (2) Common Whitenig proves an effectual remedy against the effects of the sting of a Bee or Wasp. The Whitenig is to be moistened with cold Water, & immediately applied. It may be washed off in a few minutes when neither pain or swelling will ensue.
- (3) The Bulb of an Onion or Gubbia, cut & applied immediately to the place stung, instantly removes pain. The Dr says an effectual cure.

Ferruca

According to Sir Edward Home an excellent mild Escharotic suitable for destroying Warts is R^y ℞ Specac ℞ R^hia p a ℥i (64)

After pains, in Obstetrics

Camphor is equally if not more certain to overcome the morbid irascibility of the Uterus, than opium. It should be given in powder or in the form of Julap, in ten grain doses repeated every half Hour, or two Hours as necessity may require. If in powder the following mode of exhibition answers perfectly well R^y Camphore ʒij S. V. R. ʒij f. Julap ad ʒij in Chart. w. These powders are to be mixed with Symp. or Mucilage of any kind & given as just suggested. If the form of Julap be preferred the following is a neat one, R^y Camphor ʒij S. V. R. ʒij f. Julap adde J. Acao ʒij Sacch alb ʒij Ag Purad ʒij ʒij ʒij of this a table spoonful may be given every half hour, hour, or two hours as the necessity may demand. Prof W. J. Dewees M. D. in Amer Cychn: Art "After pains"

Cardialgia of Parturient Women

"Among our various antacid compositions there is one form which has been recommended by Simms D. Dr. & others, and using it on their authority, I have tried it with considerable advantage. R^y Magn. Calc ʒij Lig Ammon ʒij Ag: Annam ʒij Ag Purad ad ʒij ʒij ʒij ʒij Cap^t Coch larg ij pro re nata. Dr. Blandell's Lectures, reported in the Lancet

Hysteria of Parturient Women

Ry Extr Coloc Co ʒij Extr: Hyoscy ʒi Hyar: Subm gr ʒi-xij
 M: Menth Pib ʒiv Stychnid gr i Ferr intimo et in pil
 xij-xv divide Cap^t i mane respereque

This is an efficacious aperient not only in the Disorder men-
 tioned but also in the different forms of Dyspepsia. The
 Hyoscyamus is requisite to correct the drastic effects of the Colo-
 cynth: the Mercury is necessary in the majority of cases, as
 most patients suffer from disordered Liver: the M: Menth
 Pib is a Carminative, & the Stychnine a most powerful
 agent on the Nervous system. D^r Ryan

Aperient Pills for Parturient Women.

Ry Sapon Dur gr x P. Specac gr ʒi Alas Specac ʒi Extr:
 Coloc Co ʒi M^o: M^o: divid in Pil xx Cap^t ij mil ij pro re nata

D^r Conquest = G.H. N. H always ordered these for the above

12) Ry Extr: Alas ʒi Pⁱ Specac gr ʒi Pⁱ Zingib ʒij M^o: divid
 in Pil xv Cap^t i quotidie unam horam ante prandium ^{B. Hopkins}

13) These last are very similar to Pil Stomach.

Menorrhagia

Ry Plumb^a bat gr ʒi Acor bat Pil ʒi. As ʒij M^o: Hand
 ter die sumend. Throw into the Vagina by means

off Garter's sponge a strong solution of alum every four hours (if a piece of solid alum be introduced into the vagina it effects a deal of good) & keep cloths wet with cold water constantly applied to the Pudenda Dr. Blakely in Dublin

Chronic Hepatitis

℞ Acid Nitri ℥ss Acid Turb a ℥ss Az Turd Exing ℥℥
℥ij ad ℥v ad Aqua Cong iij pro Pediluvium

This is the form recommended by W. Ansell. Having placed this solution in a foot bath or tub you should direct your patient to keep his feet in it for 20 minutes or half an hour

If the bath be of the proper strength, it will communicate to the skin a prickling sensation if not you may increase its strength by adding ℥i or ℥ij more of the mixture. The same solution will answer for sponging over the Liver.

There is no doubt that in certain cases of chronic Hepatitis this remedy has been found decidedly useful, & as its employment is unattended with any dangerous or disagreeable consequences, it has strong claims to our notice. The cases of C. Hepatitis to which it seems to be peculiarly adapted, are first, those where Mercury has been used irregularly, or for a long time without any benefit, and secondly when the patient is of a broken down constitution, & where you are anxious to desist with the use of Mercury ^{if possible}. Here the treatment is of decided value.

98.

I need scarcely remark to you that this Acid frequently acts upon the System somewhat like Mercury producing tenderness of the Gums & Stomatitis (Dr. W. Stokes, Clinical Lectures)
 Syr Acid Nitro Mur.

Acne Indurata

Dr. A. S. Thompson says that after regulating the Bowels he has known the skin completely cleared of the Eruption by using for about six weeks the following alkali Tonic
 ℞ Zinc Sulph gr xxiv Liq Potash ℥ij 1℥ Doce gr xxx
 in a glass of Water Amer Cycloped art "Acne"

Singultus

Mibert

℞ Ol. Cinnam gr ʒij. Ol. Menth Pip gr ʒij Sp Menthd ℥i
 Syr: Althaa ℥ij Ag: Menth Pip ℥iv feat mistura cupas
 cupiat Coch m a secunda quaque hora. In sp acmodi Singultus
 2 Four drops of Ol Cinnam on a Lump of Sugar, held in the
 mouth till it (the Sugar or Hircanah one or both) is gone (Ed)

Diseases of Children

℞ Hyar: Tutm gr ʒi - x Pul Rheni ʒi - ℥j P. Annam^{gr x} ʒi - gr x
 Sacchar Curi ℥j P. Cuta Co i ʒj gr xv i℥ et divid in Chart
 ʒij vel ʒij. Cap^t una mane nocturna. These powders will
 be found efficacious in cases of Infants Remittent Fever

in Mesenteric Diarrhoea, in Scrophula Rickets, and all diseases in which the alvine Discharges are dark or offensive Dr Ryan
Syrup Sub Allevativ: Rhubarb combined with Calomel as above or with Hydr: \bar{o} ^{in alterative doses} is an excellent medicine for Children (M. Ryan)

Children's Cough or Catarrhal or Bronchial affection
Ry. Syr: Simpl \bar{ss} Vin Specac \bar{ss} Itt Osis \bar{ss} urgentis tujpi
In spasmodic Cough or Pneumonia \bar{ss} Acid Hydr: \bar{ss} & \bar{ss} \bar{ss}
Tinct Camph Co may be added. In violent cases of Pneumonia when the usual remedies had failed I have repeatedly prescribed for Infants from 1 1/2 years to 2 years of age \bar{ss} of Scheele's Acid, in the above syrup, with decided advantage. A teaspoonful was given every half hour or hour according to the urgency of the symptoms. Dr Marshall Hall & Dr Elliottson prefer Specac to Ant Sert in Bronchitis. Dr Ryan in his Journ. I have repeatedly prescribed the following powder for Children 5 years of age affected with Anasarca Ascites & even Hydrothorax after scarlatina with success. The dose must be diminished if the bowels act too freely. Ry. Extr Clater \bar{ss} Hydr: Sertm \bar{ss} \bar{ss} O. Annam Co \bar{ss} . Sacchar purif \bar{ss} Tere intind et dividit in Chart \bar{ss} quorum capiat unam tel in die Dr Ryan
Syrup Sub: Clater Comp: _____

Sprains

℞ Alum Rusp ppt $\frac{3}{4}$ ℥. Camphor $\frac{3}{4}$ ℥. Sp Animon Arom
 Eps Limon a $\frac{3}{4}$ ℥ Put into a strong Bottle, & shake it
 often for four or five days. (A. J. Collins) A sovereign Remedy,
 said to be invented by King Charles 1st.

Medicamenta Carminativa

- (1) G.H. R. R. Rhiz. $\frac{ij}{ij}$. Cuta ppt $\frac{ij}{ij}$ Sacchar Alb $\frac{ij}{ij}$. M. Carui
 gtx Musca hinc Syn. Pulv. Carminat.
- (2) J.M. R. R. Mag. Carb $\frac{ij}{ij}$. Sacchar Comm $\frac{ij}{ij}$. Az Turd $\frac{ij}{ij}$
 M. Menth Pip gtx M. Carui gtxo S.V. R. $\frac{ij}{ij}$ M.
 Adde p r m Simit Spu $\frac{ij}{ij}$ ($\frac{ij}{ij}$) Synon Pulv. Carminativ
- (3) L.C. = G.H. R. Rad Zingib. Sem Cardam $\frac{ij}{ij}$ Sem Ferri
 $\frac{ij}{ij}$ Carnoph Aroni Cort Linnam $\frac{ij}{ij}$ Sp Feruor $\frac{ij}{ij}$
 Macera per dies quatuordecim et cola. Dosis $\frac{ij}{ij}$
 Syn Simit Nostru topat into Mixtures
- (4) E.C. R. Cort Capia Cort $\frac{ij}{ij}$. Sem Carui Rad Zingib
 Piment Bacca $\frac{ij}{ij}$ Sp Piper Long $\frac{ij}{ij}$ Sp Feruor $\frac{ij}{ij}$
 Macera per dies quatuordecim et cola Syn Simit Oromat

Medicamenta Expectorientia

- (1) P.P. R. P. Myrrh $\frac{ij}{ij}$. P. Silla $\frac{ij}{ij}$ Litr Hyocy $\frac{ij}{ij}$ Azud g. s. Mf.
 Pil xxx Cap^t ij nocte muregul Syn Pil Pectoral

(2) N. D. R. ℞ Ammon ʒij ʒij. P. Scilla ʒiv. P. Zingib. Japon
 Castib ā ʒp Extr Papav ʒij ʒij 1ʒ the above is a ʒij Map
 the next is Hip Map. R. ℞ Ammon ʒij ʒiv ʒi. P. Scilla
 ʒi ʒij ʒij. P. Zingib Japon Castib ā ʒiv Extr Papav ʒij ʒij 1ʒ
 fiat Massa cuius dividitur singule drachma in pilulas
 duodecim Synon Dillon's pectoral Pills

(3) (m. R.) R. P. Digital. P. Scilla. P. Specac ā ʒi Conf Rosd
 q. s in pil xx divide, quarum capiat unam mane nocteque
 Syn Pil Pectoral. In Chronic Bronchitis, Asthma Simili
 Catarrh &c.

(4) The following Recipe was copied from one in the paper
 of the late Emperor of France, & was a very favourite remedy
 with Napoleon, for difficulty of Breathing, or oppression
 of the chest, arising from mucus in the Air cells & Vessels
 of the Lungs or Larynx. Considerable benefit has been
 derived from them in many similar cases

R. ℞ Specac ʒp. P. Scilla. ℞ Ammoniac ā ʒij Gum Gum
 Tragacanth q. s 1ʒ f. Pil x ʒiv Cap^t ij nocte maneque
 Synon Napoleon's pectoral Pills (C. M. Koenig)

(5) (Olden) R. ℞ Succi Glycyrrh pur ʒp Az Fanie ʒp 1ʒ
 cola turn adde ʒp Ammon Amiat ʒij Tinct opl. ʒp 1ʒ
 It is stimulant & is recommended in chronic affections of the chest
 It is considered pectoral, carminative, stomachic & diuretic
 It is a preparation which deserves to be remembered. It is suscep-
 tible of many very useful modifications. Dose from ʒp to ʒss
 Is it not like Powells Balsam of Aniseed

Medicamenta Purgantia

(1) A.C.C. R_y Alud. Scroto ℥ij P. Colocynth ℥ij. P. Scammon ℥ij
 P. Jalap ℥ij. P. Gambog. Sapo Dur a ℥i M. Carni g^{lxxx}
 M^{lxxx} Rhamni g. M^{lxxx} Mapu et divide in Pil a a gr v
 Syr Pil Purgat a W. Barber Dentist & Chemist
 Red Lion Square gave this formula to W. Church.

It is an excellent Recipe.

(2) (D.) R_y Extr Coloc Co ℥i P. Gambog ℥ij. P. Scammon ℥i M.

Carniph g^{lxx} M^{lxx} divid in Pil xxv Cap i ij m^{ij} per Dos

(3) (G.H.) R_y Fol Senna ℥ij. Rad Zingib ℥ij. M^{ij} Ferrentes M^{ij}
 Succ Glycyrrh ℥ij Manna per horns duas in vasel lev^{lxx}
 clauso, et cola, addu Mapu. Sulph ℥ij solut et coler iterum
 tum divide in Pheis m^{lxx} divid unca cum semiser
 adde ad singul Haust sp Ammon Aron ℥i et haustis
 tum finitum est Syr. Haust purgans.

The best black Draughts I have ever seen or tasted (W.S.)

(4) (G.H.) R_y Mag: Sulph: Soda Sulph a ℥ij. M. Menth ℥ij
 ℥ij M^{ij} Ferrent M^{ij} M^{lxx} Syr Solut Cathart

(5) (G.H.) R_y Hyd Subm. Potap Superb P. Jalap P. Zingib a p a M^{lxx}
 Syr: Pulv Cathart G.H. never used this but the following

(6) (G.H.) R_y Hyd: Subm Potap Superb. P. Jalap a p a M^{lxx}

Dosis ℥i grxxv ℥ij. These are the doses that W. H.
 usually prescribed the above

- (17) G. H. R. P. Gambog $\mathfrak{z}ij$ alus $\mathfrak{z}ij$ P. Salap $\mathfrak{z}ij$ P. Zingib
 Supon. \bar{a} $\mathfrak{z}ij$ S. q. s. 1℥. Maja S. q. s. ℞. Cathart (Caupribus)
- (18) (R. B.) R. Maja: Sulph $\mathfrak{z}ij$ Maja Carbon $\mathfrak{z}ij$. ℞. Menth Pip
 gA $\mathfrak{z}ij$ P. Curcuma $\mathfrak{z}ij$ 1℥. Des $\mathfrak{z}ij$ to $\mathfrak{z}ij$ ter den
 S. q. s. Pulv. Sublim. Apertus
- (19) G. H. R. P. Salap $\mathfrak{z}ij$ Infus. Senna $\mathfrak{z}ij$ S. p. Ammon. a $\mathfrak{z}ij$
 S. p. Myrist $\mathfrak{z}ij$ S. p. Lavand. Co $\mathfrak{z}ij$ 1℥. S. p. per Hamot
 S. q. s. Mist. aper. com. (Never used H. S.)
- (20) G. H. R. P. Salap. P. Pot. Nitro. a. p. a. 1℥. S. q. s. In Salap. \bar{a} Pot. Nitro.
- (21) G. H. R. P. Extra Coloc. Co. Hyar. Subm. \bar{a} p. a. 1℥. S. q. s. Pil. Coloc. \bar{a} Cal.
- (22) (S. M. R.) R. Hyar. Sulph. Rubr. gr. $\mathfrak{z}ij$. ℞. Menth Pip. Ext.
 gA $\mathfrak{z}ij$ P. Potap. Supert. $\mathfrak{z}ij$ P. Salap. $\mathfrak{z}ij$ 1℥. Pulv. pro Infant.
 S. q. s. Pulv. Cathart.
- (23) (S. M. R.) R. Hyar. Subm. In Salap. P. Scamm. P. Zingib.
 P. Potap. Supert. \bar{a} p. a. 1℥. S. q. s. Pulv. Basilic.
- (24) G. H. R. P. Extra Hyoscy. gr. $\mathfrak{z}ij$ vel $\mathfrak{z}ij$. S. q. s. Extra Coloc. Co. gr. 48
 vel $\mathfrak{z}ij$ gr. $\mathfrak{z}ij$ 1℥. Pil. $\mathfrak{z}ij$ vel 144. S. q. s. Pil. Hyoscy. \bar{a} Coloc.
- (25) G. H. R. In the same proportions as the last are pills made
 with Extra Coloc. Co. gr. 48 Hyar. Subm. gr. $\mathfrak{z}ij$ & S. q. s. Pil. Antid. 9. ℞. S. q. s.
 In a pill of five grains there is one grain of Calomel or Extra
 Hyoscy. + 4 of Extra Coloc. Co. (N. 15 is by G. H. S. M.)
- (26) (S. M.) R. Pulv. Rubr. Pil. Hyar. \bar{a} $\mathfrak{z}ij$ Extra Coloc. Co. $\mathfrak{z}ij$
 ℞. Carui. gA $\mathfrak{z}ij$ 1℥. Divid. in Pil. xx. $\mathfrak{z}ij$ d. $\mathfrak{z}ij$ vel
 quatuor pro Dosi (Pil. aper. S. q. s.)

(17) Dr. Haver, R. Magnes Sulph Hiv Soda Sulph Hiv Magnes
Ponderosa Hiv P. Zingib Hiv Hiv. Had this from W. H. Hells
who told me that Dr. Haver frequently came into the shop
at ^{Lewis} ^{Missy} & ordered the above. It appears to be a good formula W.S.

(18) G.H. Rotherham, R. Hyar. Subm P. Scammon. Potap Super
P. Zingib in pa Hiv Syn. Pulv Lichart (Rotherhams Dr.)

(19) Purgans, R. P. Rhu Zyp P. Aloes. Sapon bur in 3i
Hydr. Subm Zyp P. Jalap 3iv Extr gentian 9. P. Pil a griv
Dose ij to v in the morning fasting

There is a formula in Fuld very similar with the exception
of Hyar. Subm

(20) Sir A. Carlisle, R. P. Jalap 3i Infus Senna 3iij Potap Sulph
Zyp Soda Carb 3ij. Hiv Cup' Lich ampl ij. Undignajus horn
donec abuss respond. Sir Anthony Carlisle says this is an
excellent formula, constructed on the principles of Dr. George
Fordyce advocated in a well written paper on Purgatives
in Med Trans Vol. 1. (Dr. Ross journal)

(21) G.H. R. Pil Hyar 3i vel 3p vel 3iv. Pil Specac gr 3p
vel gr xvij vel 3ij 3i gr iv. Extr Coloc Co 3p vel 3vi vel 3vi
Hiv divid in Pil xij vel 144 vel 3i 3ij gr ij in Pil xxv
Synon Pil Antibil. W. Hells sold these as Antibilious
Pills, he had circulars printed describing them almost
a second Universal Medicine

(22) W. D. R. Hyar. Subm 3ij. P. Zingib gr x Aloes Socotr gr ~~xxv~~

Sapon Venit ʒi Olanin ʒij vij Syr: Phlegma ʒ. s. ʒij. Al
 xxx granum sumat duas his in letdomedā Syr Pil Antid
 (23) R. Extr Lobcynth Co ʒij. Hyar: Subm gr xxv P. Jalut
 gr xv. Ol: Carni ʒij. P. Spii gr i Syr: ʒ. s. ʒij. Pil xij
 Cap: duas horū somni W. D. = G. P. Morris M. D. W. Clark Parliament

Medicamenta Tonica

R. Ferri Sulph ʒi. P. Myrrh. Extr: Gentianæ ʒi ʒij Met
 divid in pul xxx granum sumantur ij vel iij his
 quotidie (B. M.) Syr Pil Tonic:

(2) Sani hauri R. P. Myrrh ʒi. Saturate it in a Mortar
 gradually adding Infus Anthem ʒij Ag. ferri ʒij
 Ferri Sulphat gr xv Syr: Aurant ʒi ʒij This is a correction
 of the celebrated Griffith's Mixture (Mist Ferri fo) this is
 not unchemical as the original is

(3) R. Cort Cascarilla ʒij. Cort Aurant ʒij. Resp Sapid ʒij. Curaph ʒij
 Ag. ferri ʒij. Itacusa (H. C. C.) Syr: Mist: Amara.

Acidum Aceticum Aromat.

R. J. Rosmarin fol Salvia Exsicc \bar{a} $\frac{3}{4}$ fl. Lavand $\frac{3}{4}$ Cariophi
Contus $\frac{3}{4}$. Acetum Distil $\frac{4}{5}$ Madera per dies septem et
cola per chartam (Pl Edm. Cox)

(2) P. P. Harvey's Aromatic Vinegar is an acetic solution of Camphor
& the oils of Cloves, Lavender & Rosemary.

(3) Marcellus or Theriac Vinegar, consists of Camphor, Volatile Oils &
Vinegar & resembles the Acetum Aromaticum of the Pl Edm.

(4) G. S. R. Acid acet fort (N^o 4) $\frac{4}{5}$ Camphor $\frac{3}{4}$ fl. Cariophi $\frac{3}{4}$
S. V. R. $\frac{1}{4}$ $\frac{1}{4}$

(5) Van Mons, R. Cort Annam. Cariophi arom Nuc Myrist \bar{a} $\frac{3}{4}$
fol Mentha Pip $\frac{3}{4}$. fol Lavand. fol Rosmarin \bar{a} $\frac{3}{4}$. Aceti
 $\frac{4}{5}$. Sp Sennae $\frac{3}{4}$ Distil $\frac{3}{4}$ Syn: Vinegar of the 4 itieves
Ecrit: aromatizur acetum Acet. Lavand. fo:

(6) P. P. R. Potap Acet $\frac{3}{4}$ Acid Sulph $\frac{3}{4}$ fl. Lavand and camphor $\frac{4}{5}$

(7) R. Acid acet fort $\frac{3}{4}$ $\frac{4}{5}$ Camphor $\frac{3}{4}$. Reduce the Camphor
to powder by means of a little Alcohol, & dissolve it in the acid
Syn: Acid acet Camphorat (Pl Edm. Pl Dubl)

Troch: Acid: Citric

R_y Rub Acid Citric ℥^{ss} Sacchar Alb ℞^{ss} ℞^{ss} Limon ℞^{ss} xviii
 Muc Tragacanth q. s. Misce bene, et divide in Troch a gr xvii (1822)

2 Pennie gives a formula similar to the above but in which there appears to be a mistake in the quantity of Acid R_y Acid Citric vel Tartar vel Oxalic ℥^{ss} Sacchar Alb ℞^{ss} ℞^{ss} Limon ℞^{ss} xviii &c

(3) Rub White Sugar ℞^{ss} in very fine powder, separate half along with Acid Citric ℥^{ss} in the smallest quantity of Water as soon as it boils, add the other half of the Sugar & ℞^{ss} Limon ℞^{ss} viii, pour it out immediately in Drops upon a slab Acid Tart or Potas Oxalas may be substituted for the Acid Citric, & they are sometimes coloured with Turmeric

Synon Acidulated Drops (R_y Uvular Perquin's says Muc Trag.

Artificial Formic Acid

When Cream of Tartar, & the Peroxide of Manganese, are mixed with Water, and subjected to the action of Heat, a strong action immediately manifests itself, a great quantity of Carbonic Acid is disengaged, & at the same time an Acid is distilled over, which upon a slight examination one would take for Acetic Acid, but which upon a more strict examination discovers to be Formic Acid. This Acid mixed with concentrated Sulphuric acid is changed into Water & the Oxide of Carbon

the Nitrates of Silver or of Mercury changes it by means of moderate heat into Carbonic Acid, & the two Oxides are reduced to the metallic state; in fire with Barytes the Oxide of Lead & of Copper, it forms combinations which have all the properties of those formed by the Formic Acid. The residuum which is left by the fumes of Tartar, and Peroxide of Manganese after their reciprocal action, is a mixture of Tartrate & Formate of Manganese, which are easily separated, as the last is only soluble in Water. If in the process Sulphuric Acid be added, the Cream of Tartar is changed entirely into Carbonic Acid Water & Formic Acid, & a greater quantity of the last is obtained. The best proportions are 1 part of Cream of Tartar 2 1/2 Peroxide of Manganese & 2 1/2 concentrated Sulphuric Acid. It is presumed that in many other processes, for example in treating Sugar, Alcohol & other vegetable substances, with Nitric Acid, & perhaps also many plants, the Formic Acid is one of the products. (Docteur Vol 2 p 485)

(2) (R.S.) Apply a gentle heat to a mixture of Tartaric Acid, Water and Peroxide of Manganese

Acid: Hydrocyan:

11) (Scheele's Method) By Prussian Blue 128 parts Red Oxide of Mercury 64 parts Distilled Water 500 parts. Boil for a quarter of an Hour, stirring constantly; strain, filter, wash

- the residuum with Boiling Water 128 parts. Mix together the two liquors, put them into a Flask, and add Iron filings, reduced to very fine powder 96 parts, Sulphuric Acid (66°) 24 parts diluted with Distilled Water 24 parts. Stir the mixture, & keep the Flask for one hour, plunged in cold Water; pour the decanted liquor into a tubulated Retort placed in a sand Bath, to the Neck of which a long adapter is fixed, which passes into the tube of a globular Receiver, whence goes out another tube of a bent form which is plunged into a Flask full of Water; lute the apparatus cover the Receiver with wet cloths, and increase the heat until the liquor boils, and it has passed 192 parts of Liquid into the Receiver. Add to this liquid Subcarbonate of Lead 8 parts. Distil again & draw 128 parts. Preserve it in a Flask covered with Black Paper. (Magnatelli Amer Gall Jour)
- (2) (Gay Lussac) Hg Cyanuret of Mercury $\frac{3}{2}$; Muriatic Acid of $\frac{3}{2}$ viz Water & $\frac{3}{2}$ viz Distil from a glass retort into a Receiver kept cool & $\frac{3}{2}$ viz, & preserve in a well stopped bottle in a cool dark place. (The specific gravity of this should be .998 Pl Dubl)
- (3) (Vauquelin) Hg Cyanuret of Mercury 1 part Distilled Water 8 parts. Pass a current of Sulphuric Acid Gas into the solution until the Gas is in excess; then pour into the liquor as much powdered Subcarbonate of Lead as will remove the excess of the Hydro Sulphuric Acid, constantly stirring the mixture;

when it no longer has the odour of Rotten Eggs, & it no longer blackens Paper impregnated with the acetate of Lead, filter & preserve it for use. Batar. Belg. Gall. Neumann Van Meerd
The acid produced by this operation has the same density as the Acid of Scheele

The variable density of the Hydrocyanic Acid prepared according to the method of Scheele does not permit it to be applied to the purposes of Medicine. For such purposes that produced by the method of Gay Lussac is generally made use of, but as its concentration renders it dangerous it ought to be commensured with by mixing it with a quantity of some distilled Water.

Robiquet has proposed to reduce its density to 0.900 by adding to it two parts of Water, thus reduced it becomes similar to the Acid of Scheele, but with this advantage over the latter of exhibiting a constant & well known proportion between the pure Anhydrous acid & the quantity of Water ^{with} which it is mixed

Acid: Hydrocy: Medicinal:

Majendie adds to Hydrocyanic Acid six times its volume, or eight times & a half of its weight of Distilled Water, and calls the mixture, Medicinal Prussic Acid (Acide Prussique Medicinal). Others have recommended the use of a mixture of 3/4 ths of Water & 1/4 th of Acid, under the name of Acid Hydrocyanique au quart

The formula of Majendin ought to be preferred because it is generally adopted, but for the only reason, for it has no real advantage over the others

Lotio Acid Hydrocy:

R₂. Acid Hydrocy hydramat ℥ij ad ℥iv Aqua ℥ij ℥iv Recommended in Herpes & in ulcerated Cancers. It may also be employed in Injections in Uterine Scirrhus Majendin. Formular de Majendin

Tinct Acid Hydrocyan:

R₂. Acid Hydrocy ℥ij S. V. R ℥ij ℥iv. This preparation decomposes very readily than in the usual form & de Majendin

Hydrofluoric Acid

Fluor Spar finely powdered, & free from silicious Earth, acts on by twice its weight of concentrated Sulphuric Acid. It acts strongly on living animal substances, & if a drop the size of a pins Head of the concentrated Acid come in contact with the Skin it produces a deep malignant ulcer. The Vapor is also deleterious (R₂)

Syr: Muriaticus

R₂. Acid Mur ℥ij Sacchar alb ℥ij ℥iv ℥x. Syr: Can Sars
Dosis ℥ij & aqua 2ndū qnāz horū Recommended in Pertussis
(Of course there must be a proportion of Water to decompose the Syrup)

Solutio Acid: Nitric:

R_y Acid Nitri ℥i. Aq. Destil ℥i ℥ss. Neumann Augustin
Sylon employed it to correct the offensive odour of spreading
Ulcers. It has also been used in Sores.

Remme gives the above formulae, "to wash fresh & fetid Ulcers
and gangrenous or spongy granulations & phagedenic Sores"

Ung: Acid: Nitrosi (R.S.)

R_y Adipis ppt ℥i Acid Nitrosi ℥ss. melt the Lard, & rub the
Acid into it by degrees, till the Mixture is cold. Stimulant
and a good application to fresh atonic Ulcers & Herpetic Eruptions.

Acid: Nitro Muric:

(1) R_y Acid Mur ℥ij. Acid Nitri ℥i ℥ss (R.S.)

(2) R_y Acid Nitric ℥i Soda Muric ℥ij ℥ss

(3) (Brunnata) R_y Ammon Mur ℥i. Acid Nitric ℥ij
Macera lini calore et cola. Sars.

Delat & Werten have 1 to 6 Van Mons 5 to 6 of Acid Nitro

(4) R_y Potas Nitri ℥ij Acid Muric ℥ij Macera lini
calore et cola Van Mons

(5) R_y Acid Nitric ℥ij Acid Muric ℥ij Aq. Pur ℥ij (R.S.)

Sylon Scotts Nitro Muric Acid. The above is also called
Menstruum Auri vel Aq. Regia from its power of dissolving Gold
also Acid Mur nitroso oxygenatum.

Acid Oxymuriat

Ry. Decapitated Muriate of Soda $\text{℥}100$ Oxide of Manganese $\text{℥}xxx$
 Sulphuric Acid 87oz Water 124oz Add the Acid gradually
 to the Water; when the Mixture is cold, pour it upon the Muriat
 of Oxide pulverized, & intimately mixed together in a Retort
 when in a proper apparatus, by means of a moderate heat,
 to be gradually augmented transmit the Gas which is liberated
 from the Mixture through Distilled Water 200oz till effervescence
 has ceased in the Retort (Ph. Dubl.)

Syn Liquid Chlorine, Dephlogisticated Spirit of Salt
 Ry. Chlorinii Ry Oxymuriaticum

(2) (Van Mons) Ry. Oxide $\text{℥}iij$ Muriat $\text{℥}ij$ Acid & Water in $\text{℥}o\text{th}$

(3) (Auri) Ry. Oxide $\text{℥}i$ Acid Muriat $\text{℥}iij$ H₂O

The Solution of chlorine diluted with Water has been recom-
 -mended in Typhus, Chronic Dysentery, Cyanische Maligna
 Chronic diseases of the Liver, & externally in Psora
 One Volume of Water absorbs one & a half of Chlorine Gas
 or the 194th of its weight

(4) Extraneous solution of Chlorine Ry. Oxide $\text{℥}ij$
 Acid Nitri $\text{℥}ij$ Acid Muriat $\text{℥}iij$ H₂O Niemann

Acid Phosphoric

Ry Bones calcined & pulverized thro' Acid sulph H₂ij Acid

Cong ij . Boil for two hours in a tin Vessel stirring continually
 set it aside, pour off the clear Lignor, & wash the sediment
 several times; then mix together all the Lignors, and evaporate
 till there remains no more than about Hij of Liquid,
 constantly separating the Powder which is precipitated; until
 there a solution of Ammon: Subc: till it throws down no
 more precipitate; evaporate in a Porcelain Vessel & melt
 the residuum in a Porcelain Crucible; then dissolve the cooled
 mass in six parts of Water & preserve the filtered solution
 Dose olden , Succ & Haps give the same proof but ^{Bursa}
 direct the Acid to be diluted with 3 parts of Water.

Prop & Van Mons direct the Acid when melted to be
 poured upon a plate of Metal & after the plate has cooled
 the Acid to be broken in pieces & so preserved

The Phosphoric Acid has been highly commended in
 Anaphrodesia & in diseases of the Stomach particularly in
 curies internally & externally. Dose from g Mxxv to g Mxl .
 Loda quicq horn ex Cytho Aqua

Acid: Sulphur: Aromat:

- (1) B. M. R y Acid Sulph Del 3j Tinct Annam 3ij $\text{M Dos } \frac{3}{4}$
- (2) B. M. R y Tinct Annam Co 3ij Acid sulph Del $\frac{3}{4}$ M (R)
- (3) Ph Edm R y S. V. R. Hij Acid sulph 3ij . Mix very gradually
 Digest the mixture in a covered Vessel for three days, at a

very gentle heat, then add Cort Annam Cont $\frac{3}{4}$ ss Rad
Zingib $\frac{3}{4}$ ss. Digest again in a covered vessel for six days
Finally filter through paper placed in a glass Funnel
(4) R \bar{y} Tinct Linnam Co $\frac{1}{2}$ ss Acid Sulph $\frac{3}{4}$ ss 1st Navar
Mib Copen. Dan Finn. Hamn Oldm Pol Bonn Sax
Succ Suedi aur.

Ung: Acid: Sulphur:

R \bar{y} U Olib $\frac{3}{4}$ ss Add gradually, to it, constantly beating,
Acid Sulph $\frac{3}{4}$ ss, at the end of 24 Hours wash it in warm
Water, until this latter cease to reddens the Tincture of Turnsole
Sopp: Lusat. Sax, Martens, Brunatelin

(2) R \bar{y} Aap is ppt $\frac{3}{4}$ ss Acid Sulph $\frac{3}{4}$ ss 1st Suedi aur

This preparation is principally made use of as an external
application. It has been recommended in chronic ophthalmia
in Psora & in Pity, under the form of ointments

Liniments &c. The Acid soap of Richard made with
R \bar{y} Acid Sulph $\frac{3}{4}$ ss Olib $\frac{3}{4}$ ss 1st has been employed
by Carminati in ascites & icterus in a dose of \frac{ss} to $\frac{3ss}$

Tinct Aconiti

(1) R \bar{y} Fol Aconit Stapel $\frac{3}{4}$ ss S.V. R $\frac{1}{2}$ ss Macern exprime Stodg
Orl.

(2) R \bar{y} Fol Aconiti $\frac{3}{4}$ ss S.V. R $\frac{3}{4}$ ss Macern linc calore.

Nemann Hufeland. This preparation is powerfully

stimulant, it is recommended in Gout & Rheumatism, in the dose of from ʒ℥x gradually increased to ʒi

Rennel gives the same formula as the last, but says "Dosis ʒ℥v ad ʒi in Plethori" Borda

Tinct: Aconiti Ether:

Ry Fol Aconit Rec ʒij. S. T. R ʒij. Digest for 8 Days in a gentle Heat in a covered vessel, ^{express} filter & add ether acet ʒi-℥ss. Nuxomni

(2) Ry Fol Aconiti ʒi. Ether Sulph ʒij. Digest without heat for some days, express lightly & filter Van Buren.

It is stimulant & reputed antispasmodic, & diaphoretic, it has been recommended principally in Rheumatism.

The first preparation which is more active than the other is by Trommsdorf. Dosis ʒ℥x gradually increased

Pulv: Alas c Carrellã

Ry P. Alas Hepat ʒiv P. Carrell: alb ʒi ℥ss Pulv (℞),
Syn: Hilsu Picra

Ude Brunis Collyrium

Ry Extr Alas Aquos ʒi Vin albi Ar: Rosa ʒij ℥ss (℞)

(2) Ry Extr Alas ʒi. Ar: Rosa Vin alb ʒij Tinct Croci ʒj

Boil the Alas in the Wine, then add the Water & the Tincture

Ud de Gyp: Pergum Synon: Brown's Collyrium

Pulv: Alum: Comp:

R_y Alum ℥i℥ss Kino ℥i℥ss 1℔. (Pl Edin) It is the Pulv Stypticus of former Pharmacopaeus and is an improvement on the Pills of Helvetius as under Annus Cyclopaedia abt Alum by Dr. Franklin Bache

Serum Lactis aluminosum

R_y Lactis Vaccin ℥ij Barb 7 add gradually, to it P Alum Sulp℥ ℥ij Separate the Acid remove the Whey from the fire & strain into Copen. Bismuthellii Syn: Alum Whey.
Recommended in atonic Hemorrhages. Dosis Cyathus

Helvetius' ante Hemorrhagic Pills

R_y Alum Sulph ℥ij Sems Dracon ℥i℥ss 1℔ Ann Cyclo Dr. Franklin Bache

Styptic

Sir Charles Scudamore recommends a saturated solution of Alum in Water ℥j to ℥i as a powerful Styptic when small arteries are divided (Dr. Ryan)

Eps: Ambergris:

- (1) R_y Amber ℥i℥ss Moschi grx ℔. Cinnam 9℔ss Sacch alt ℥ij
Sp Rose 9. 1 to depole the Musk Witten
- (2) R_y Amber ℥i℥ss S. V. R. ℥j Macer et coler Gall

It is stimulant antispasmodic & nervine, & is particularly recommended in what are called Nervous affections Dose ʒi to ʒv

13) R. M. ^{ʒss} R. Amber ʒi Mosch ʒi. C. S. R. ʒss ʒi. Brandis Manual

Tinct. Regia vel Ep Regia

R. Amber ʒi Mosch ʒi. C. S. R. ʒss ʒi. Neumann

It is stimulant antispasmodic & nervine Dose ʒtt ad ʒss in Vin

12) R. Amber ʒi Mosch ʒi Zibethi ^{ʒss} ʒi. C. S. R. ʒss ʒi. Sp Tm
impregnat c. Rosa et Aurant ʒss ʒi. Old Paris Pharmacopoeia (1827)

Ammon: Acet.

Van Mons says that a neutral crystallized acetate may be obtained by saturating concentrated acetic acid with Ammon

Subcarb: This preparation deserves to be preferred to all others

Liq Ammon: Acet. Concentrat

R. Ammon Subc ʒi ʒi. Acid Acet fort (Beaufoy) ʒss ʒi
vel ad saturandum. This a preparation of my own & I have found it answer very well by adding ʒi of this Liquid to ʒv of Water. you have Liq Ammon Acet (P. L.) at once ʒss ʒi
Of course the proportion of ammonia must vary according to the strength of the Acid

Aurate of Ammonia

R_y Divided Gold ℥ij Acid Nitric ℥ij. Dissolve & add gradually
 = ally Liq Ammon q. s. or till it produces no more precipitate
 Wash this several times with Distilled Water & dry it with
 a very moderate heat. Burns. Wirtgen, Neumann Spielmann
 Van Mons. It is desphoric. Dosis gr ij ad gr v.
 Synon Aurum fulmmand Auridum ammoniacale

Ammon Subcarb.

(1) R_y Ammon ℥ij Potas Subc ℥ij 1℥ Spielmann 2℥ a pd Herbig

Ammon: Subcarb: Arom:

R_y Ammon Subc ℥ij. Cort Aurant Ric Cort Limon Ric a ℥ij
 Vanilla Macis a ℥ij Cort Cinnam ℥ Caroph ℥ss Sublimis 5ss

Sp: Ammon: Fetid:

R_y ℥ Asafetida ℥iv Sp Ammon ℥i Macera per dies octo Hann
 This does not require distillation; which in fact is perfectly useless
 the preparation is better on that account

Liq Ammon: Speat:

R_y Sp: Ammon Arom ℥ijss Aq: Distil ℥iv Tinct Sp ℥ij 1℥
 To mammary tumours threatening scuriosity Kirkland (R.S.)

saturating the supernatant Water with Sea Salt. This part
distilled a second time gives the Oil again. About $\frac{3}{4}$ of the oil
is extracted from the Oil of Almonds. This is one of the most active
known poisons. Robiquet thinks that it contains an azotic
product, which constitutes perhaps its active principle.

According to Linnæus, Azote is one of its elements, & it may
under certain circumstances produce with Hydrogen Gasbon
Hydrocyanic Acid, which does not exist in it perfectly formed

Acid: Hydrocyanic: Facitium

Ry. M: Essential. Amygd: Amar $\frac{3}{4}$ S.V. R. $\frac{3}{4}$ Sj: Destil $\frac{3}{4}$ Sj
1st Dose gtt \bar{ij} augmented gradually till more Augustum.
12) Ry. M: Amygd: Amar $\frac{3}{4}$ S.V. R. Sj: Destil \bar{a} $\frac{3}{4}$ 1st Schradler
Dose gtt \bar{ij} - \bar{ij} ex paul Aquæ c Sacch Zinaa vel tertio huius Schradler

Almond Flavour.

D. M. Ry. M: Amygd: Amar $\frac{3}{4}$ S.V. R. $\frac{3}{4}$ Sj: 1st. For perfumers and
confectioners Sj: Essence of Almonds.

Almond Jelly

Ry. Emuls Amygd $\frac{3}{4}$ Sj. Gelat Corn Arvi 1st. Ag. St Laurent $\frac{3}{4}$
M: Limonis gtt \bar{ij} 1st (Rd)

Almond Paste.

Ry Amygd Amar ^{detrit} Ag: Sarcod vel Eau de Cologne q s
 contus bene et feat in aqua, adde Mellis ℥i ℥i: Jasmin ℥ss
 Po Amygd ^{vel} $\frac{3}{4}$ Po Indis, contus et misc simul bene
 This will keep good 12 months if no Eggs Milk or Ex Galb be added
 2) Ry Almonds Blanched, Ric a ℥ss Bean Flour ℥i Po
 Myrrh $\frac{3}{4}$ ℥ Camphor $\frac{3}{4}$ ℥ Supuris ℥i $\frac{3}{4}$ Po Musc bene Spielmann

Gelat: Amygli

Ry Amygli ℥. Acac a $\frac{3}{4}$ ℥ Ag: Dard ℥i Cozul et adde Vinet
 Cinnam $\frac{3}{4}$ ℥ Sacch alb $\frac{3}{4}$ ℥ ℥t Saunders
 Vin Hemm Succi may be added.

Troch: Amygli

Ry Amygli Po Ex P. Indis $\frac{3}{4}$ ℥ Sacch alb $\frac{3}{4}$ ℥ muc $\frac{3}{4}$ ℥
 Syron Troch Bechii albi Sant Marit

Antimon: Tartariz

The London College of Physicians after trying other Formuls
 preferred this & admitted it into their Pharmacopoeia of 1815,
 but through some unaccountable mistake, or negligence, the
 original directions are there so mutilated, that probably very
 few Chemists have been induced to adopt the prep.

Two parts of the Black Sulphuret of Antimony in fine powder (4)
 and one part of Nitrate of Potash are to be mixed & added to 2 (18)
 parts of Sulphuric Acid, previously mixed with eight parts of (5)
 Water & suffered to cool. By a due application of Heat, a
 proper Oxide of Antimony will be the result which when
 thoroughly washed is to be boiled, with yet more, with two
 parts of Supertartrate of Potash & a proper quantity of Water.
 The solution is then to be filtered evaporated, & checked after
 the usual manner for crystallization. The formula in the
 present Pharmacopoeia (1824) directs Glyst of Antimony to be
 mixed with the Potash Supert instead of the Oxide proposed
 by W. Hume. The above is by W. Hume Phil Trans Vol 45 p 301.
 (2) R_y Protoxide of Antimony any quantity Tartaric Acid
 q. suff. to saturate the Oxide. Evaporate in a Water Bath to
 dryness, pulverize the product, & preserve it in a Wellstopped bottle
 Swediaur says that this preparation is preferable to the Ant
 Tart as usually prepared; or, that it might be prepared extem-
 -poraneously from it by adding a little Potash.
 Syn: Tartarus Hiber. Proto Tartarate of Antimony

Ung. Antimon: Tart.

(1) R_y Ant: Tart $\frac{3}{7}$ Adipis $\frac{2}{7}$ H. B. Voss, Ellis Ratis (L. G. G. G.)

(2) R_y Ant Tart $\frac{3}{7}$ Adipis $\frac{2}{7}$ H. Pol Hufeland.

(3) R_y — — — — — $\frac{3}{7}$ — — — — — $\frac{2}{7}$ H. Gall. Ferr. Boies, Brugnatelli

(4) R_y Lin: Volat (i.e. Liz Ammon $\frac{3}{4}$ H: Blvd $\frac{3}{4}$ H) $\frac{3}{4}$ Antim Tart $\frac{3}{4}$
H_t R_y Syn: Lin. Ammon c Ant: Tart.

(5) R_y Ant Tart. Potash Tart $\frac{3}{4}$ Adipis $\frac{3}{4}$ H_t. With a quantity of this Ointment is large as a common sized Nut, fractions are included & renewed two or three times a day. The most common spot for these applications is over the Stomach. The remedy which acts as a derivative of great power, is successfully used in Hooping Cough & obscure affections of the Lungs. Bousgery Syn: Antivarieth's Antimoniated Unguent. B. minor fungus. The Lin Ant Tart does not always irritate the Skin or cause an Eruption, and in such cases the addition of g_{tt} w or g_{tt} is of sweet Oil to each ounce of Unguent will render it effectual.

The simple Ointment may fail to irritate the Skin when applied to a certain part, though an Eruption similar to that usually produced may appear upon a distant one. (D. Ryan)

(b) D. G. Gregory (pract of Med) R_y Ant Tart $\frac{3}{4}$ Ung Citae $\frac{3}{4}$ Hyar: Sulph Rub gr x H_t.

Lotio Antim: Tart:

R_y Antim Tart $\frac{3}{4}$ Ag Ferrent H_t Sp Camph $\frac{3}{4}$ H_t H of Germ
Syn: Rubefacient Lotion

Pil: Antim: Tart: Co:

R_y Ant Tart gr xv P. Opii $\frac{3}{4}$ Hyar: Subm $\frac{3}{4}$ Terra c g. s H_t et divid in
Pil ~~ix~~ (C.C) 12) R_y Ant: Tart gr i P. Opii gr w Hyar Subm gr xij H_t et
divid in Pil xij (H.C.C) Syn Pil Calomel Co He used these in Cholera

Linctus Antim: Tart:

Ry Antim Tart gr i. Aqua $\frac{3}{4}$ Syri: Simpl: brym: Scilla a $\frac{3}{4}$ p.
 In Specac $\frac{3}{4}$ It Dose a table spoonful every quarter of an Hour
 Hufeland Syn: Emetic Linctus

Troch: Antim: Tart:

Ry Antim Tart gr ~~xxxii~~. In Specac $\frac{3}{4}$ Sacch: alb $\frac{3}{4}$ p. Rube Trag
 q. s. It divid in Trochiscos 144 singulis cypris continet Antim
 Tart gr $\frac{1}{4}$ et Pulv Specac gr i. Bonus Turpin.

Pulv: Emetic:

Ry Antim Tart gr i. P. Specac gr x. It Sit pulvis statim
 sumend, et vomitu nuto bibat aqua pocula infus Antim
 vel Aqua calida. Hospitals of England

W. Hill keeps Emetic Powders put up, in the proportions of
 Ant Tart gr i. et gr ij. Pulv Specac gr viij. et gr xij. he
 calls these Pulv Emet Minors & P. Emet majores

Kunkeli antimonial lozenges

Ry Sacch: alb Hf. Rg: Pura q. s. Boil to a proper consistence
 and add Antim Sulphur ppt $\frac{3}{4}$ C. Annam $\frac{3}{4}$, pour the
 mass constantly stirring with a wooden spatule into proper
 moulds & divide it when cold into lozenges of $\frac{3}{4}$ each
 Huf. Paderit

12) R_y Amygd Dulc: decoct $\frac{3i}{i}$ Sacchar alb $\frac{1\text{lb}}{i}$ ter bene et add
 in Lem Cardam $\frac{3i}{i}$ Ag Cinnam $\frac{3i}{i}$ Antim Sulph ppt $\frac{3i}{i}$
 Muc Trag q. s. 1147. Troch gr x continet gr $\frac{3i}{i}$ Antim Sulph prac
 Dose from iv to xij a day may be given as an alterative in
 Genit, cutaneous Disease &c (R_d), Syn: Troch: Antimonii
 Hunchell's antimonial Lozenges

Hannays Lotion

R_y Antim Tart $\frac{3i}{i}$ Hyar: oxym gr v Aqua $\frac{3i}{i}$ Sp Sars and $\frac{6i}{i}$
 114 This is to be rubbed upon the skin for 5 or 10 minutes. Ellis
 It is stimulant

Wards red Drops

the Vinum Antimon Tartariz (R_d)

Inject: Arg: Nitrat:

R_y Argent Nit $\frac{gr}{ij}$ Arg: Distil $\frac{3i}{i}$ 114 Excellent for fistulous
 ulcers so say the translators of Bourguery's Minor chirurg, (114)
 12) R_y Arg: Nit $\frac{gr}{ij}$ Arg: Pur $\frac{3i}{i}$ Tinct opii $\frac{3i}{i}$ 114 Augustin
 Beck recommends this on Lint, as a detergent application to
 sanious Ulcers.

Archil or Litmus

Radix Archil to powder, add to it half the quantity of pearlsh

and moisten it with Urine, till it ferments, & becomes of a violet color, then cut it into small portions & dry it. (Rd)

Actum Amora acid

Ry. Rad Cochlear: Amora $\frac{3}{4}$ Aceti $\frac{1}{2}$ Macera per dies octo et cola. It is principally employed as a Cosmetic for the removal of Suckles, it is also used against Scorbutic Ulcers of the Mouth Swediam. Horseradish Vinegar

(2) (Rd) Scrape $\frac{1}{2}$ of Root between November & December, mince it with $\frac{3}{4}$ Eschalots add Piper Cayenne $\frac{3}{4}$ pour on it a quart of Vinegar, and let it stand for a Week. Add spices at pleasure. For Culinary use.

Aquebusa de Water

Ry Actum Comm. S. V. R. a $\frac{1}{2}$ Acidi Sulph $\frac{3}{4}$ Ferri

(2) Ry. — " — " $\frac{1}{2}$ Acidi Sulph $\frac{1}{2}$ Mel Despermat

$\frac{1}{2}$ $\frac{1}{2}$ Swediam Anoti: Hamn Lusit, Pol Bonus Sux

(3) Ry Act Comm. S. V. R. a $\frac{1}{2}$ Acidi Sulph $\frac{3}{4}$ Sacch alb $\frac{1}{2}$

Sipp Vertum Cadet de Gaficomit

(4) Ry Ferri Sulph $\frac{1}{2}$ Potap Subo $\frac{3}{4}$ Sacch alb $\frac{1}{2}$ Aceti $\frac{1}{2}$

Digest for 24 Hours & add S. V. R. Juice of Sorrel in $\frac{1}{2}$ Distil

This preparation which approaches to the preceding is like them reputed Stiptic, antiphlogistic & corroborant. They are to be debited with a greater or less quantity of Water

Aronical Paste.

Ry Nitrous Acid $\frac{3}{4}$. Hydr. Oxym $\frac{3}{4}$ Arsenic Oxide $\frac{3}{4}$. Acid Arsen $\frac{3}{4}$ These & distil to dryness. Add to the residuum an equal quantity of distilled Vinegar & distil again till the mass shall have acquired the consistence of Paste. The Ulcer that is wished to be destroyed is to be first washed with Warm Water, the paste is then to be applied on a piece of Lent (plumascian)

smaller than the Ulcer & returned there for 24 Hours (R. Un)

N: 2 is either applied dry or made into a paste by the Aronical Powder
 (2) Paste Aronical of Dr. Rousselot, or True formel, recommended by Dr. Dubois Ry Arsenic Oxide $\frac{3}{4}$ Hydr Sulph Rub $\frac{3}{4}$ Sany Dracon $\frac{3}{4}$ triturate them separately, and mix them only at the time they are used, forming a paste with Gum Water or Jahvor. R. For cancerous Ulcers.

These ^{kind of} combinations from the repeated success which has attended their employment have enjoyed great celebrity, the powder of Rousselot; that of Brother Comel & that of M. Dubois.

The composition of each of them is alike, & they differ only in the proportion of their ingredients. That of M. Dubois is, ^{the above}

(3) Hellmunds Ointment. Ry Hydr. Sulph Rub $\frac{3}{4}$ Ashes of old Shoe sole, Sany Dracon $\frac{3}{4}$ Acid Arsenic gr x 11.

Incorporate about gr $\frac{1}{2}$ with $\frac{3}{4}$ of an Ointment prepared with

Ry Bals Peru Extr Conis $\frac{3}{4}$. Plumbi acet $\frac{3}{4}$ Extr Op $\frac{3}{4}$ gr x

Ung fere $\frac{3}{4}$ 11. This Ointment was vended by an officer of

the customs at Hildendorf, whose name it bears, for the cure of Cancers. It became so celebrated that the Prussian Government thought proper lately to purchase the Receipt in order to make it public. But now that it is known, it will cease to be esteemed for it does not possess any advantage over other Arsenical preparations; on the contrary it would appear to be rendered inferior by the absurdity of its composition. It seems to be merely an imitation of 'Sarr-fome's' paste, & of the old cancerous remedy of Davidsen which is said to have been composed of Heselbeck & arsenic

Justamonds arsenical powder.

Ry Antimon Sulphuret $\mathfrak{ʒi}$ Acid Arsenic $\mathfrak{ʒj}$ Fuse them together in a crucible, pulverize the mass when cold & add Extr. Opii $\mathfrak{ʒi}$ to $\mathfrak{ʒij}$ Mix intimately. This powder is sprinkled upon excoriated & upon fungous Ulcers. The Opium is added only when there is acute pain Cadet de Gassicourt.

Dupuytren's arsenical powder

is a mixture of Proto Chlor Hydr. et Acid. Arsen in the proportions of 1 or 200 ths of the latter ingredient Bourguy's See my Extracts &c

Plunkett's arsenical Powder

Ry Acid Arsen $\mathfrak{ʒij}$ Sulph. Subl $\mathfrak{ʒi}$ Flowers of pater Chamomile

3j Flowers of Ranunculus $\frac{3}{4}$; 1lb Cadet de Gaf. court Swediaur
 This powder is to be mixed with white of Egg, and the mixture
 immediately laid upon the Ulcer which is wished to be destroyed
 Part^{sup} that Plunkett's Ointment consists of Arsenious acid, Sulphur
 & the powdered flowers of the Ranunculus flammula & Catula
 Fetida, levigated & made into a paste with the white of an Egg
 and applied on a piece of Pig's Bladder to the surface of the cancer

Regulus of Arsenic

Sublimi Arsenio oxyd: alb with Fin Carbon: 2lbm (RS)

Arsenic: Sulphuret: factitium

Five together equal parts of Arsenious acid Sulphur, and when
 wanted very pure, transmit a current of Sulphuretted Hydrogen
 Gas through a solution of Arsenious acid (RS) Syn Artif Opiament
 by a similar manner but with different proportions artificial
 Realgar is made, the former is synonymous with Ars: Sulph: Flav
 & the latter Arsen: Sulphur: Rubrum, or Auripigmentum Rubr:

Agua Tophana

or Toffana An Italian secret poison, supposed to be a solution
 of Arsenic. It is said to produce Itchies when used for some
 time (RS)

Asiatic Pills

R_y Acid arsen gr 66 Piper Nig $\frac{3}{4}$ gr 68 Triturate in an Iron mortar at intervals during four days, then make a mass with the powder & with Mucil Acacia & divide into 800 Pills

Ryan says in his Formulary Arsenic gr 65. Each of the pills contains gr $\frac{1}{16}$ th of Arsenic (M. R.) they are employed in India in the treatment of Tuberculous Leprosy. Dose one daily, which may also be increased daily See Huxley. Dr Ryan gives the same directions for making & taking these Pills but with the following formula R_y alb arsen gr 65 Piper Nig $\frac{3}{4}$ gr 68. Mucil at supra

(2) R_y Acid Arsen gr \bar{w} Pip Nig $\frac{3}{4}$ gr 148 Pills 800. The proportion of Acid which each of these Pills contains, is nearly the same as in the preceding ones At St Louis Ryan's Formulary

(3) Soudan gives a formula in the Jk Univ as follows

R_y Acid Arsen gr \bar{w} Piper Nig gr ix 148 Ratur

(4) Acid Arsen $\frac{3}{4}$ Pip Nig $\frac{3}{4}$ Mucil Acacia $\frac{3}{4}$ 148 Van Moos

Pearson's Solution (i.e. of Arsenic)

R_y Soda arseniatis gr \bar{w} Ag Destil $\frac{3}{4}$ 148 Dosis gr ix ad $\frac{3}{4}$ $\frac{3}{4}$ contains gr $\frac{1}{8}$ of the arseniate At St L.

Heincke's Solution

R_y Soda Arsen gr \bar{w} Ag Menth Pip $\frac{3}{4}$. Solus at adpice Aqua

Cinnamon $\frac{3}{4}$ lbs. Tinct Opii $\frac{3}{4}$ lb. Dil. $\frac{1}{4}$ ad $\frac{1}{4}$ 50 quarter in dil
 $\frac{3}{4}$ contains a little less than $\frac{1}{6}$ th of a grain of the arsenic
M. Biett prefers the arseniate of Soda to Potash, as being
the less dangerous. It of Italy

Artificial Arrow Root (British)

is prepared from the Roots of Cuckoo spit (*Arum maculatum*)
in the Island of Portland, by digging them up about his autumn
and beating them into a pulp which is repeatedly washed by
passing it through a sieve. It is then dried in shallow pans.
It answers all the purposes of Arrow Root being composed
chiefly of Starch, & makes good puddings W. & Lewker (Rd)
It is also made from Potatoes spoiled by frost which yield as
much Starch as fresh ones.

(2) R. Potatoes washed any quantity. Rasp them, and mix the pulp
with a sufficient quantity of Water to enable it to be passed through
a sieve. Receive the strained turbid Liqueur in an Earthen
ware Vessel, and set it aside: purify the fecula with repeated
Ablutions, and dry it at a gentle heat in a dark place
Belg. Galk Jurr. Syn: Fecula Solani Tuberosi

Arrow Root Jelly

R. Boil together Water $\frac{1}{4}$ lb. Vin alb $\frac{3}{4}$ lb. mel Sp Vin Gall $\frac{3}{4}$
with a little grated Nutmeg & fine Sugar. Mix this by degrees

into a Sympet Spoonful of good Arrow Root which has been previously beat smooth with two table spoonful of cold Water Boil the whole 3 Minutes stirring it the while (Rd).

(2) R_y Potatoe Starch (at p 133 N^o 2) $\frac{3}{4}$ Water H_y Syrup $\frac{3}{4}$ Coeul
Kilmann

Artificial Apes Milk

R_y Ras Corn ferri Sem Hordei Rad Eryngo a $\frac{3}{4}$ ij Smails in
Aqua H_y Boil to a half & add Syrup $\frac{3}{4}$ lb_y Hann

(2) R_y Sem Hordei Rad Eryngo Sago R_y a $\frac{3}{4}$ ij Aqua H_y
Boil to one half strain, & put a tea spoonful of the mixture into
half a pint of Boiling Milk, so as to render it of the consistence
of cream (Rd)

(3) Pour H_y Soda Water into a wine glass of Boiling Milk
It should be drunk directly (A. S. C.)

Artificial Maternal Milk (Penguin)

R_y Amygd^o Dulc: decoct N^o ij Ag Ferrentis $\frac{3}{4}$ iv fcc Emulsionem
addi Lactis Taceni $\frac{3}{4}$ iv Sacchar alb^o $\frac{3}{4}$ ij H_y Ros-Esteris recom.
-mended this is as the best substitute for the maternal Milk

Artificial Sago

is made from the Roots of the Arum maculatum (Cuckoo
Plant) It is also called - Portland Island Sago (Rd)

Artificial Tea

Botany if gathered when first going into flower has the taste of Tea, and all the good qualities of it without the bad ones
It likewise cures inveterate Headaches (N. F. C. 1826)

Artificial Balearic Water

R₂ Sodæ ℥ij Calcis ℥ij gr xvij Magn: ℥ij gr 56 Mag
Subi gr i Water charged with three measures of Carb: acid gas
℥ij ℥ss Solut Gall

Artificial Bavières Water

R₂ Potas Sulphuret ℥ij Aquæ Cong ~~℥ij~~ ℥ij (2.9) Sympn:
Artificial Bavières Bath. Sulphureous Water.

Artificial French Water

R₂ Sugar dissolved in Water ℥vj Vin alb vel Rubr ℥vj.
Juice of 3 Lemons Aq Pure ℥ij Cerevisæ Fermentæ Cich ℥ij
Let the mixture ferment Symp: Aq: Betulae artificialis Nilmann

Artificial Bourbonne les Bains Water

R₂ Sodæ ℥ij Calcis ℥ij gr x Water charged with two mea-
sures of Gasboni acid gas ℥ij ℥ss Solut Gall.

Artificial Cheltenham Water

R₁ Ferri Sulph gr ij Mag: Sulph ℥iv Soda Sulph ℥iv Aqua Hi
 Misc tum add Tinct Sodii ℥i vel ℥p. 114 (C. C.) The beneficial
 effects of Cheltenham Water in enlargements of the Liver &
 Spleen were universally acknowledged many years before the
 very existence of Sodium in nature was known. Now it is
 understood that Sodium exists in Cheltenham Water in the
 proportion of gr i in Cong x, this is the largest quantity in
 which I have ever detected it (C. C.) page 198/

(2) R₂ Soda Sulph ℥ij Mag: Sulph ℥i gr is. Soda pure gr x Ferri
 Sulph grss 1℥ This compound may be kept in a stopper bottle
 for use, 4m doses of ℥ij ℥ij ℥iv, dissolved in Water, will prove
 an efficacious aperient or Purgative. D^r Paris considers this
 compound more superior to the salt actually obtained by
 the evaporation of the Cheltenham Water itself, for this reason
 that notwithstanding the clearness of the Water, there still
 remains certain earthy matter that in a degree deteriorates
 its purity in which opinion we believe the majority of the
 profession will join here. ℥ij of this mixture dissolved in a
 pint of lukewarm Water, & taken regularly every morning
 before breakfast will be equally as efficacious as a pint of
 the Cheltenham Water drunk at the Spa; if we except the
 influence of the medicamina mentis; or auxiliary power

arising from the change of air & scene early rising; and more correct habits; which most persons participate in who visit that delightful Watering place. Both the real & artificial Cheltenham Water is often of the greatest benefit in ^{cooling} Fevers & Liver complaints ^{gall stones & other complaints} originating in disorders of the Bowels, Stomach & Liver (The Doctor)

Thompson's real Cheltenham Salts
Evaporate a solution of Sulphate & Subcarbonate of Soda (RS)

Effluence of real Cheltenham Salts
is nothing more than Thompson's Salts which have been deprived by heat of their Water of Crystallization (RS)

Artificial Chalybeate Waters.

are made by forming a metallic pile of pieces of Silver or clean Copper coin, alternated with discs of sheet Iron. Such a pile placed in a Vessel containing Water will render it Chalybeate in 24 Hours (Professor Hare) (RS)

Artificial Harrowgate Water

Dissolve a few grains of Sulphuric of Potash, in Water, and you will have no occasion to go to Harrowgate to drink the Waters &

(2) ℞ Soda Ann ℥ij Muzn: Sulph ℥ij Potash Sulphur ℥i Aqua Cong ~~xxx~~
℥ (S. G) ℞: Artificial Harrowgate Bath

Artificial Pyrmont Water

R_y. Water charged with 5 measures of Carbonic Acid Gas ℥xxss
Soda Anr gr ij Magn: Sulph gr viij Magn: Sulc gr xij Ferr: Subcarb
gr i ℥ Gall. Pennil gives the same formula but omits the Magn Sulc

- (2) R_y Soda Anr gr x Magn: Sulph gr ~~xxxv~~ Calcis Sulphat gr xxxvi
Calcis Subcarb gr xv Ferr: Limatur ℥i Water ℥v ℥ij Saturat
with Carbonic Acid (Sulc)

Artificial Sea Water

A pound of Salt dissolved in a Gallon of Water is nearly equivalent
in strength to Sea Water, of which a pint contains Soda Anr 180.5
Magn: Anr 183 Calcis Anr 5.7 Magn: Sulph 21.6 = 226.1 (D. M.)

- (2) R_y ^{9th} Aquæ Cong v Soda Anr ℥x Magn: Anr ℥x Calcis Anr ℥ij
Soda Sulph Magn: Sulph ℥iij Solu For baths or ℥iv for dose of it

(3) Niemann & Weddiger give the same formula but increase the
Water to ℥vss. Bagnatelli omits the Calcis Anr

- (4) R_y Soda Anr ℥ij Magn: Sulph ℥ij Rhazeni ℥i Aquæ ℥ij ℥ Gall

(5) R_y Aquæ ℥ij Soda Anr gr xxv Magn: Sulph gr v Calcis Sulph
Magn: Carb ℥ gr xv Calcis Carb gr xv Carb: Acid Gas gr ss ℥ij aquæ

Artificial Seidlitz Water

Water charged with 3 volumes of Carbonic Acid Gas ℥xxss Magn
Sulph ℥ij Magn: Anr gr xvij Solu Gall (R_D)

(2) It may be made stronger & more like the natural water, by dissolving Magn: Sulph: & Magn: Muriat gr xxxvi in the same quantity of acidulated Water

Artificial Lettice Water

Ry Soda Mur gr v Soda Subc gr xxv Magn: Subc gr xxix Calc: Subc gr xvij Aqua 3ss Saturat: with Carbonic Acid Succ
(2) Ry Aqua acidulata 3xxj Soda Subc gr v Magn: Subc gr ij Soda Mur ʒi ℥ (℞)

Artificial Seltz Water

Ry Soda Mur gr xxij Soda Subc gr v Magn: Subc gr ij Water charged with 5 measures of carbonic acid gas 3xxj (Gall)
(2) Ry Water ʒij. Pour it into a Bottle, introduce to the bottom of it by means of a tube Acid Muriat gr ʒo. Then add successively Calc: Subc gr v Magn: Subc gr x Neutral Carb: of Soda gr 54 Stop the Bottle well. Van Mons

Decoct: Astragal:

Ry Rad astragal: Exscipi (Hair powder Milk Petch) ʒj Ag Turc ʒj (querc Hyb W) Aqua ad libram. ℞ Syph
This is recommended by Frichton as a certain specific against syphilitic Diseases. Dose ʒi frequently in the day.

Aurum pulveratum

R_y Gold in leaves $\frac{1}{2}$ Hyaruz per $\frac{1}{2}$ Make an Amalgam.
 by saturating them together, in an earthen Mortar, then take
 up the Mercury with hot Nitric Acid, & dry & pulverize the
 residuum. Leaf Gold may also be saturated with Honey
 & Gum Arabic, the mixture diluted with hot Water, the
 liquor filtered, & the divided Gold remaining on the filter
 dried. It is recommended by Christen in Syphilis, Scrofula
 & Goitre, to be rubbed upon the Tongue & Gums. Dose from
 gr $\frac{1}{2}$ to gr $\frac{1}{4}$ a day. Very cautiously & gradually increased
 (Edict I. Pissini de Univer) Merman Syn. Divided Gold

Syrup: Aurum

R_y Aurum Pulv gr $\times \times \text{iv}$ Syri. Simpl $\frac{1}{2}$ It is recommended
 by Nid in Lotions applied to Syphilitic ulcers of the Uvula
 & Velum Palati (Purgum & Bonis) Syn Topique aurifique

Ung: Aurum

R_y Aurum Pulv $\frac{1}{2}$ Adipis $\frac{1}{2}$ Purgum
 (2) R_y Aurum Pulv gr v . Adipis $\frac{1}{2}$ (Bonis (Purgum))
 These two Ointments were introduced by Nid. They are
 employed the first for drying Cancors, & the second for
 rubbing upon indolent Tubercles.

General La Motte's Drops.

- Ry Assumon Ann $\frac{3}{4}$. Aad Nitr $\frac{3}{4}$. Saha turn add S. V. R. $\frac{1}{4}$
 Macera per Mensam (Spielmann)
- (2) Ry. Ferri Ann $\frac{3}{4}$. S. V. R. $\frac{3}{4}$ Mix Express the Mixture to the Sun (R),
 Syn: De la Motte's golden Drops. Dr Paris says that
 de la Motte's Drops are an Ethereal solution of Iron

Bals.: Locatel:

- (1) Ry. Ol. Olive $\frac{1}{2}$ Verb: Venet $\frac{1}{4}$ $\frac{1}{4}$ Ara $\frac{1}{4}$ St: $\frac{1}{4}$ Hip $\frac{1}{4}$ P Santal Rub $\frac{3}{4}$
 (2) Ry. Adipis $\frac{3}{4}$ Resin $\frac{1}{4}$ Verb: Venet $\frac{3}{4}$ Ara $\frac{1}{4}$ Sp. Seng:
 Dracon $\frac{3}{4}$ Ol. Olive $\frac{1}{4}$ Signa et feat Unguentum (R),
 (3) Leave out the Resin & add, four Rad Linchus vel Santal Rub
 to colour it & mix it with conserve of Roses for coughs (R),
 (4) Ry. Ara $\frac{1}{4}$ St: $\frac{3}{4}$ Ol. Olive $\frac{3}{4}$ Vin alb $\frac{3}{4}$ Verb: Venet $\frac{3}{4}$
 Santal Rub $\frac{3}{4}$ Bals Turp $\frac{1}{4}$ (Hunri) ^{the same but} Prata omits the Wine
 Synon Balsamum Italicum

Riga Balsam

Macerate the bruised twigs of the Pinus Cembra in Water for one
 month: Syn: Baume de Carpathes (R),

Gamaritan Balsam

Ry. Vin Ol. Olive $\frac{1}{4}$ p a 1lb cadet de Gyp: conat Purgem Spielmann

Sulphuro gelatinous Bath.

R_y Potass Sulphur $\frac{ʒij}{or}$ $\frac{ʒiv}{ʒiv}$ Aqua Cong ~~xxx~~ add to this solution
 Ichthyocolla \mathcal{Hj} to \mathcal{Hij} . dissolved in aq: Bullent \mathcal{Hx} \mathcal{Hx}
 This Bath is preferable to the Artificial Porringer Bath (p 135)
 as it is neither irritating, nor apt to occasion feverishness which
 the common Sulphurous Water Bath is. A cheaper but less
 efficacious Gelatinous may be procured by digesting from \mathcal{Hij}
 to \mathcal{Hij} of Parchment shavings in Water by long boiling, or by
 using a Seal or Calfs fat for the purpose (I. G.)
 One of the best Baths known, in many inveterate diseases of Skin

Emollient Bath.

To an ordinary tepid water Bath, add a large basin full of
 thick lard or paste, and mix it well with the Water. One or
 two of these Baths is often of great use in Prurigo Eczema,
 Lichen & Impetigo (I. G.)

Sublimated Bath (I. G.)

R_y Hydr. oxyg. $\frac{ʒij}{ad}$ $\frac{ʒi}{ʒi}$ Aq Tepid Cong ~~xxx~~ \mathcal{Hx} Sometimes pres-
 cribed in Syphilitic affections when we would avoid the action of
 the medicine on the Stomach. Thirty are said in general to be
 sufficient for the cure. Formulaires de l'Hôpital des Veneriens

Alkaline Bath

R_y Potash Sate ℥i ad ℥iij. Aq. Tepid Cong. ~~xxx~~ ℞ Very useful
in Dermatomy desquamations from the skin, & in allaying Pruritus,
in several forms of Scurigo especially (D. G.)

Sulphur Baths or Fumigations
Sulphur Sublim. ℥i ℥ij m℥ ℥iij (D. G.)

Manganic Bath

R_y Mangan. Oxyd ℥ij ℥j Acid Muric ℥i ℞ It is sometimes
advisable to substitute this Bath occasionally for that of the
Sulphur Fumes when the disease of the skin for which these are
prescribed, proves very rebellious. It soon occasions the mouth to
become sore like the Nitro Muricatic Bath. (J. G.)

Nitro Muricatic Acid Bath. (D. G.)

R_y Acid Nitri ℥ij Acid Mur ℥i ℞ To be added to the water of
a tepid Bath, which should then be as sour as distilled Vinogru

Mercurial Fumigation

R_y Hydr. oxyd. Amer ℥i ℥ij ℥iij. The grey oxide is preferable to the
red Sulphuret of Mercury or Annabur, as it does not occasion
Coughing when inhaled, which Annabur always does. It is in

The same account greatly superior to Annabur for fumigating
wards in the Street. (S. G.)

Aromatic Fumigation

℞ Benz $\frac{zj}{ij}$. Aromatic effluvia may also be raised
in the heated Air Bath from any other of the fragrant Gum
Resins, Essential Oils &c. (S. G.)

Fumigation of Sick Rooms &c.

- (1) ℞ Gypsum de Mowean ℞. Soda Mur $\frac{zvj}{ij}$. Mangan Peroxyd $\frac{zj}{ij}$
Ag Pur $\frac{zj}{ij}$ Acid Sulph (66°) $\frac{zj}{ij}$ (ponder) $\frac{℥ij}{℥ij}$ Bourguy
Rennel gives the same recipe. But says Mangan Perox $\frac{zj}{ij}$
The Chamber ought to be closely shut up, & nobody should remain
in it, the Air is in half an hour, or at most an hour entirely
disinfected. (2) Chlorine is of all our purifying agents the most
efficacious, & the most worthy of reliance, no injurious exha-
-lation can withstand its influence. (Bourguy)
Care should be taken that none be inspired as it produces
violent irritation & cough. Synon Gypsum or Fumigation
(2) ℞. Acid Murat (Conc) $\frac{zj}{ij}$. Manganes. Peroxyd. $\frac{zj}{ij}$ ℞. The Mangan-
ese placed in a wide mouthed bottle, & the acid is poured upon
it in small quantities at a time, the mixture being frequently
shaken. By this means we are enabled to remain in the cham-
ber if the Windows are left open. It is good for the Wards
of Hospitals, Anatomical Theaters &c. (Bourguy)

(3) (D. Smith) R_y. Acid Sulph 166' $\frac{3}{4}$ Aqua $\frac{3}{4}$. P. Potash Nitre $\frac{3}{4}$
 Mix the Acid & the Water, and wait until the heat which follows,
 the commingling has subsided. Then gently raise its temperature
 upon hot ashes or in a sand bath, & throw in the Nitre, in
 small quantities frequently renewed. The Nitric Acid Gas
 comes over in this way without any admixture of Nitrous Gas

The same precautions are demanded in the use of this fumiga-
 tion as in that of the one just described (Kourger's Memoirs)
 Pennel gives the same Recipe but says "this can safely be
 done in inhabited apartments"

(4) R_y Soda Murat $\frac{3}{4}$ and Sulph $\frac{3}{4}$ H. Doctor

(5) B.M. R_y Soda Mur $\frac{3}{4}$ Manganese Perox $\frac{3}{4}$. Acid Sulph Aqua $\frac{3}{4}$
 Synon Chlorure for Fumigation

(6) R_y. P. Potash Nitre Acid Sulph a pa 1H Batav. Succ. Niemann
 Ratier Suedan Syn. Fumigatio Smithian a.

(7) R_y. Potash Nat $\frac{3}{4}$ Acid Sulph $\frac{3}{4}$ 1H Succ

(8) R_y Soda Murat $\frac{3}{4}$ Acid Sulph $\frac{3}{4}$ 1H Succ

(9) R_y. Potash Nitre $\frac{3}{4}$ Soda Mur $\frac{3}{4}$ Manganese Perox $\frac{3}{4}$
 Acid Sulph $\frac{3}{4}$ Mix the Oxide intimately with the two Salts, &

sprinkle upon them the Acid diluted with $\frac{3}{4}$ of Water, at several
 times only repeating the sprinkling as the Vapour ceases to be set
 full Van Mons: Syn. Solut alliteria Gambiana

The vapours produced by $\frac{3}{4}$ Nitre & $\frac{3}{4}$ of Sulphuric Acid
 are sufficient to disinfect a space of 10 cubic feet. D. Carmichael Smith
 this ought to come after N^o 6.

(10) R_y. Soda Mur. Ferr Sulph. Creta (Pipe clay) a ʒij.
 Manganese Peroxyd ʒij. Ag calca q.s make a paste form it
 into Balls & dry them. One is to be laid upon burning coals
 Neumann R_{pn}. Disinfecting Balls.

11 The strongest preservative yet known against contagion (says Sir
 William Temple) is a piece of Myrrh held in the mouth, though
 the best & safest is to run away as fast as you can (D)

Fumigating Pastilles

(1) R_y. Storacis ʒij. ʒij. Benzoin ʒij. Sabinum ʒij. Best Sealing
 Wax ʒij. then add to some thick mucilage made with Ag Rosa
 Ep Musch ʒij. Mix the whole, mould into forms & dry

(2) R_y. ʒij. Benz ʒij. Cort Cascar ʒij. P. Myrrh ʒij. ʒij. Myrrat. ʒij. Caroph
 a ʒij. P. Potap Nitr ʒij. P. Carbon Ligni ʒij. Inc. Trag. s. Neumann ʒij.

(3) R_y. P. Myrrh ʒij. ʒij. Benz Potap Nitr Storacis a ʒij. ʒij. ʒij. Olibani ʒij.
 P. Carbon Ligni ʒij. Inc. Trag. q.s. Fun Mons.

(4) R_y. Caroph ʒij. Cort Annam a ʒij. Potap Nitr ʒij. Storacis ʒij.
 ʒij. Benzoin ʒij. P. Carb Lign. ʒij. ʒij. Inc. Trag. q.s. ʒij. Fun Mons

(5) R_y. Fol Rosa ʒij. Lign Rhod. ʒij. Caroph ʒij. ʒij. Benz ʒij.
 Storacis ʒij. Sacchari ʒij. Inc. Trag. q.s. ʒij. Spelmannon

(6) R_y. ʒij. Benz Storacis a ʒij. ʒij. Sabinum ʒij. ʒij. Annam ʒij. ʒij. Olei
 Rhodii ʒij. Bals Peru q. s. Moschi ʒij. ʒij. Mix roll into sticks (Palat)

(7) R_y. Storacis ʒij. Benzoin ʒij. Mastic Caroph ʒij. Sacch. alt
 a ʒij. ʒij. ʒij. Caroph ʒij. Rhodii ʒij. Suvand a ʒij. Bals Peru ʒij.
 P. Carbon Lign ʒij. Inc. Trag. q. s. ʒij. Palat Bruns Württem

- 18) R. ℞ Benz. Libani ^{Styracis} Thuris Mastic a ʒi. P. Carb. Lign. Hipp
 ℞ Fragac ʒj. Aqua q.s. Itt Camphor may be added for a sick Room
- 19) R. ℞ Benz ʒij. ℞ Mastic lib a ʒj. Cort Cascarill. ℞ ferri
 Bals Peru a ʒi. P. Carbon Ligni ʒij ʒij ℞ Lar and q Itt
 Camphor ʒij Mosch gr x ℞ Frag ʒj Itt
- N. 8 & 9 I copied from a small bk. of mine which I have destroyed
- 10) (H.C.C) R. ℞ Inc Myrist ʒi. Camph Arom ʒj. P. Carbon Ligni ʒv
 Thuris ʒij Moschi gr xij ℞ Benzoin Storacis a ʒi. P. Cort Cascar
 ʒij Ag. Rosa ʒvii Itt. Pastilles ʒi in sing. These are very
 good, but they would be improved by a little Nitre as they
 do not continue burning long (W.S)

Includ

- R. Benzoin ℞ Mastic Sandalac a ʒj. Libani ʒij Amber
 ʒij Itt Hamb
- 12) R. ℞ Benzoin ʒij Camph ʒv. Storacis ʒiv C. Cascaril ʒij
 Libani ʒvii Itt Niemann
- 13) R. ℞ Benz P. Potap Nitr. Storacis Succini a ʒi Libani
 ʒiv Itt Van Mors.

Serat: Belladonna

R. Extr. Bellad ʒij Ag. Destil ʒij Ittacetum addi Aceti ʒij Itt
 By M. Champier who has derived advantage from its use in
 debating the 6th Time during labour. He employed for its

application a small syringe, having a cannula of sufficient diameter to admit the tip of the finger into which $\frac{3ij}$ of the Preparation are to be put & propelled into the neck of the Uterus by means of the Piston. A hollow tube through which a linen rag spread with the Acids can be introduced will be a good substitute (Bourguery) Rater gives the same with the exception of Adonis $\frac{3ij}$ instead of Ferul & calls it *Ung. Bellad.*

12) *R. Extr. Bellad., Acidi a p d 1℥ English Hospitals*

It is employed with advantage in frictions, in cases of white swellings & to prevent spasmodic contractions of the Uterus & the Sphincters. Dr. Riquier's Journ: *Formulary of Hospitals*

Empl: Belladonna:

R. Extr. Bellad. $\frac{3i}$ Emp. Sapon $\frac{3ij}$ 1℥^{ss} Emp (1℞)

12) *R. P. Ammon. Subc. $\frac{3i}$ Extr. Bellad. $\frac{3ij}$ 1℥^{ss} Emp (D. M.) Very effective in allaying Rheumatic & spasmodic pains*

Crema Belladonna

R. Fol. Bellad. Exsic gr xij Ag. Ferventis $\frac{3i}$ Macera. Emplifica

with advantage in spasmodic contractions of the Uterus, which sometimes prevent the introduction of the Catheter (Rater)

In retention of Urine arising from Spasm of Capland (1℞)

Infus: Belladoni: (Succ)

R. P. Fol. Bellad gr x Ag. Purd $\frac{3ij}$ Macera per horas duas et cola

Liq: Belladon:

Ry Ext Bellad. di. aqua $\frac{3ij}{\text{℥}}$ ℥ss This is employed in Cataract to procure dilatation of the Pupil. (Ellis)

Syrup: Belladon:

Ry Fol Belladon $\frac{ij}{\text{℥}}$ Rad Bellad. $\frac{ij}{\text{℥}}$ Sacchar alb ℥ss Water q.s to obtain ℥ss of secretion Recommended in Pertussis Augustin.

Tinct: Belladon:

Ry Succ fol uent. S.V. R. a pa Macera et cola (Sax)
2) Ry Fol Bellad. Ext. $\frac{ij}{\text{℥}}$ S.V. R. ℥ss Macera per dies viginti et cola by W. Brailey of Warwick published in 1818. Dos \frac{ss} to $\frac{ij}{\text{℥}}$ of the extract he begins with $\frac{gr}{\text{ss}}$ 4th ml 6th hour. Used with great success in Neuralgia. Since confirmed by Dr W. J. Siff, Newington in the Lancet of 12/12/34 page 455.

Ung: Belladon:

Ry Fol Bellad. Rec. Adipis ppt. a $\frac{ij}{\text{℥}}$ ℥ss S. a. (Rd) It is excellent for Neuralgia for relaxing chorda Tympani structure, either externally or introduced by a Trocaric. It relieves Int. & Ext. pains of necrotic Ulcers, but ought to be used with caution to abraded surfaces, as it may be absorbed.

Tinct. Benz:

Ry. Gm Benzoin $\frac{3}{4}$ S. V. R. $\frac{3}{4}$ Macra et calu (G.H.)
 W. Hill used this in the manufacture of his Eau de Cologne to
 which refer page Mr. Deplow

(2) Ry. P. Benz $\frac{3}{4}$ S. V. R. (26) $\frac{3}{4}$ Mac. Gall. (2) Ry. G Benz $\frac{3}{4}$ S. V. R. $\frac{3}{4}$
 Macra (Ellis). It is Stimulant, & is reputed expectorant, stomachic
 carminative & alexiphagic Dos $\frac{9}{14}$ to $\frac{3}{4}$.

It is also used in the composition of "Lac Virginis"

Tinct. Benz. Comp:

Ry. G Benz Hys Bals Peru $\frac{3}{4}$ Aloes Hepat $\frac{3}{4}$ Aloes Capensis
 $\frac{3}{4}$ S. V. R. Comp. Rq Fonten. Hiv Macra (G.H.)

Burdium

for Winter use is made by boiling B. Lini till it becomes of a
 proper consistence. This is not hardened by frost. For Summer
 use it is made from the middle Bark of the Holly, the Elder &c
 by boiling it fermenting it & pounding it into a paste, after
 which it is well washed in Water (R.)

Kenneil says in another edition that Burdium is usually
 made from Mistletoe Berrie, or Holly Bark, which are beaten
 pounded & washed with the Hands in running water till
 freed from the Refuse

Bittering

or corruptly Bittern a fraudulent preparation sold to Brewers
 and others for adulterating Beer, and composed of Cocculus
 Indicus Liquorice Tobacco, Lupine & sulphate of Iron. A similar
 preparation is sold for the same purpose under the name of
 Bitter Balls (Rd) The Cortex Mezerei is used by fraudulent
 Brewers to give a pungent flavour to weak malt Liquors, &
 make them appear strong (Rd)

Lini: Antumnus lampk:

Ry Aetrolai Bbds $\frac{3}{4}$ g. Camph $\frac{3}{4}$ opⁱ Dr. R. g. s 1lb. In thickening
 of the ligaments of the Joints (Forster) It may be made with
 Sig: Annimon: instead of Camphor (Herkland) (Rd)

Blacking:

Ry P. Char Vest $\frac{3}{4}$ Thinnac $\frac{3}{4}$ Oil Olive Acid Sulph^u $\frac{3}{4}$ (ponder)
 Sp Savondale $\frac{3}{4}$ Acvris: oil Aceti $\frac{1}{4}$ lb. In use with g. H. for years
 Mix the S^uack with the Oil, afterwards the Ivory Black then
 the Beer or Vinegar gradually pouring it in, then the Oil of
 Vitriol when it will effervesce after it has finished put in the
 Sp Savondale & blot it g. H. w. had this in use upwards of 20 yrs
 12) W. b) Ry P. Char Vest Thinnac $\frac{3}{4}$ Acid sulph $\frac{3}{4}$
 Ag: Fontaine $\frac{1}{4}$ lb

(3) (H. A) R. P. Ebur Not Np. Sulfuric $\frac{3}{4}$. H. Oiled $\frac{3}{4}$. P. Gum
Acacia Ferri Sulph $\frac{1}{2}$. Acid Sulph $\frac{1}{2}$ Acacia Husk Mix
the Ivory Black. Truach Oil, Gum + Sulphate of Iron together
add half the Beer, then the Acid Sulph & lastly the remainder
of the Liqueur (Costs about $\frac{3}{4}$) Day & Martins.

I aprays made this for the use of the family at Arundel
the servants one & all declared that it was better than Day &
Martins Warrens, Hunts or in fact any they had tried

Blackening Ball

Ry. Acid St. $\frac{1}{2}$ Sapon Moll. $\frac{1}{2}$ $\frac{1}{2}$. H. Oiled Subs: Lamp: Ebur
Not a $\frac{3}{4}$ M

(2) Ry. Acid St. Sapon: Sivi Ocelli a $\frac{1}{2}$. Lamp Black g. & snake
a Ball. W. Hills Saw London Supper gave me these two recipes
he found them among his fathers papers that late W. W. Hills

(3) (R. S) R. Sivi Ocelli $\frac{1}{2}$ Ry. Acid St. H. Oiled a $\frac{1}{2}$ Sacchar Candi
g Acacia a $\frac{1}{2}$. Verb Comm $\frac{1}{2}$. Not Ebur g. & ad colorem M.
Add the Turpentine carefully hot it inflames. Pour the Liqueur
while hot into tin moulds, & let it stand till cool enough to
be worked into shape by the hand W. Hills mix it over a slow fire
(R. S)

Blackening Cakes

Mix thoroughly Gum Trag $\frac{1}{2}$ with Neats Foot Oil, P. Ebur
Not & deep Blue prepared from Iron & Copper a $\frac{1}{2}$ Sacch

Common Ag. Plurial a 3w When mixed evaporate to a proper consistence (Rd)

Blackening Paste.

R. P. Ebor Vest Tinuac a 1/2 3ij. M: Rapin (pale Seal Oil) Acid Sulph a + 3ij (oil each larg ix) Ag: Ferment 3ij (or 3 Teacupful) first sift the sooty Black well mix it with the Oil & reach + hot Water, lastly the Vitriol, stir it well, let it rise 15 Prax. This Recipe I had from R. Barfitts Saddler Arundel Suprx who says it cost 30p he himself gave it to a gentleman in London who sent him down in return a bottle each of Port & Burg

(2) (Rd) Mix 3ij each of any fixed Oil & Acid Sulph, let them stand a day to incorporate & add 1/2 each 5reach + Bone Black with 1/2 Stone Blue mix the whole into a proper consistence with Vinegar (Rd)

Japan Blackening

Boil together Cong p of boiled Linseed Oil. 3ij Bitumen Acort Under 3w. When sufficiently incorporated, add as much M: Turb, as will make it of a proper thickness, taking care that it does not catch fire. Other receipts are given in which Gum is the shining material. (Rd)

Sponges.

are usually made from the thickness of a knitting needle to that of a writing quill or even more. Cut a piece of old Linen Rag into strips 8 or 9 inches long & from 1/2 an inch to 1 inch or more in breadth. Upon these spread a plaster, & roll them neatly up, with the plaster side outermost, on a hot glazed tile, & form them into proper shape (Rd)

- Ry Emp Arc $\frac{3}{4}$ ss. Arc alb $\frac{3}{4}$ ss. O: fluid $\frac{3}{4}$ ss. 1℥ Sipp Van Mons
 (2) Ry Ferri $\frac{3}{4}$ ss. Arc alb $\frac{3}{4}$ ss. Emp Arc $\frac{3}{4}$ ss 1℥ Van Mons
 (3) Ry Arc st H: Ferri Venet $\frac{3}{4}$ ss. Hyar: Sulphur Rub $\frac{3}{4}$ ss 1℥
 Dip strips of Linen into the mixture from Bougies Suedicæ

Elastic Gum Sponges.

are erroneously named from a false notion that they are made of Indian Rubber. They are really prepared by boiling O: Lini for a long time over a slow fire & with this varnishing the Cotton, Silk or Linen employed as a Basis (Rd)

Mercurial Sponges.

Ry Emp Hyar: $\frac{3}{4}$ ss. Arc st $\frac{3}{4}$ ss. Mell mix Finer Bougies Van Mons

Soluble Mercurial Sponges.

Ry Hyar: troym gr w Etr opia $\frac{3}{4}$ ss. P. acacia q. s to make a

with Aqua $\frac{3ij}$
thick Liquid, into which threads of cotton are to be plunged
several times letting them dry after each dipping:
Hecker recommends them in chronic gonorrhoea acutissima

B. Bell's Bougies.

Melt separately Emp Plumbi $\frac{3ij}$ & H. Obed $\frac{3ij}$ ^{with} Cera
 $\frac{1}{2}$ lb: $\frac{3ij}$ mix them for use (Rd)

Plinck's Bougies

are made off fat gut, but as they are apt to swell after being
introduced they are very objectionable Rd

Smyth's flexible metallic Bougies.

are liable to break, and are therefore dangerous (Rd)

Browning.

to colour & flavour meat & made dishes. Beat to powder $\frac{3ij}$
Lump Sugar, & put into a very clean Iron frying pan with $\frac{1}{2}$ of
fresh Butter, mix it well over a char fire & as it begins to froth,
hold it higher up. When it is of a very fine brown, pour in very
slowly $\frac{1}{2}$ of Port, continually stirring. Then put in $\frac{3ij}$ ^{each} Pepper Nigri
& Black Piment, six cloves, six shallots ^{3 blades of Mace} peeled, ^{knives} Cock Lard $\frac{1}{2}$ of each of
Mushrooms & Walnut Kitchnap, some Salt & the finely pared Rind
of a Lemon. Boil the whole gently for 15 minutes, skum it when
cold & bottle for use (Rd)

Mist: Buchu Comp:

Ry Infus Buchu ℥ij Smet Eiusdem Smet cubeba ʒij Bals
Copait ℥ij ad ℥iv Sij Potap ℥ij. M: Menth Virid qHv Smet
tpii ℥ij. Mellis Acopumat ℥ij Mist mistura cyrus capi et
Coch larg; ter quatuor die. This will be found a valuable
combination in gonorrhoea leucorrhoea & gleet (D'Ryan)

Tinct Buchu

Ry Buchu ℥ij S.V.R. Hf fiat tinctur: cyris ℥ij ℥ij sumat
pro dosi Oneretic & Stimulant of the Urinary Organs! (D'Ryan)

Aq: Bryon: Comp:

(H.C.C) Ry S.V.R. Hf. Syr: Supt ℥ij. M: Cinnam & Hvj. M:
Ouleji ℥ij Aq: Fund Hf ℥ij Syren Hysterie Water

Cerat: Calam

(11) Ry. Adipis Hfj cera it ℥iv Lap Calam ppt Hf ℥iv Cerat f. H. M. C. P.
(12) Ry " " Hf " " " " " ℥iv H. M. D

Cerat: Galeni

Ry Cera Alb ℥ij M: Amygd ℥iv. Ligna sicut ubi fufactum est
add Aq Rosa ℥ij. Incorporate by continual stirring.
Gall. Form Hfj ℥ij. Gener. Cad de Gyp Spulmann.

- 12) R. Adipi 3iv ^{vel Laryngis} Cera alb 3ij ^{vel Rose} Sigua simul it adde Ag Purd 3ij
M: Bergamet 3i It Cast Prouis. Ham Tol: Prouis.
- 13) R. Citaci 3p. Cera alb 3i M: Amygd 3ij. Sigua tum adde Ag
Rosa 3ij. It Amer. Cox.
- 14) R. Citaci Cera alb a 3p M: Amygd 3i. Ag Rosa 3iv It Liscib
This is called Pomatum in It Univ. but I should suppose with more
propriety it may be called Cold Cream (M.S.)
- 15) R. Cera alb 3iv M: Amygd 3iv Sigua tum adde Ag Rosa 3ij It
It Gall / Bourguis
- 16) R. M: Amygd 1p Citaci 3iv Ag: Rosa 3ij Itap Libe 3i It R.B.
1-9.11
- 17) H.E.C. / R. M: Amygd 1p. Citaci Cera alb a 3i. Ag: Rosa 9. It H.E.C.

Cerat Labiale album et Rubrum:

- R. Ung Citac 3i made with M: Amygd instead of M: Oliba.
Itals Perm 9H xv It by tuturation ("An elegant Lipsalve" O.M.)
- 12) R. M: Amygd 3ij Cera alb Citaci Rad Anchus a 3p M: Lavand 9H
It (M. D.)
- 13) R. Cera alb 3iv. M: Amygd 1p. Rad Anchus 3p Bals Perm 3p It H.E.C.
- 14) R. M: Amygd 1p. Rad Anchus 3ij. Cera alb Sivi ovilli a 3ij
M: Rhodi M: Lavand a 3ij It (R.)
- 15) R. Cera alb 3i. M: Amygd 3ij Cocoa but oil 3ij Rad Anchus 3p
M: Bergamet 3p It Van Mons
- 16) R. Citaci 3i Cocoa but oil 3ij M: Amygd 3iv Itals Perm 3i Ag
St. Anant 3ij It Niemann Sp: Balsamie Cerat

Ferri Simplex

Ry Ferri Ferri Ferri Aquis Hipp Hipp Ceratum (44)

Aq. Calcis Comp:

Ry Ferri Ferri Ferri Rad Glycyrrh Cont Ferri Rap Sapparus Ferri Ferri
 Coniand Ferri. Aq. Calcis Hui. Macera per dies duas sine calore
 et cola (De Dubb). The Linn Water is decomposed & spoiled in the
 process (Rd)

Inject: Lig: Calcis Comp:

Ry Lig Calcis Ferri. H. obus Ferri. Lig Plumbi S. a. g Hxxij H In Glet
 Fistula 4c (Rd)

Calcis Chlorid:

Ry Soda Mur Ferri Manganese Oxide Nig Ferri. Acid Sulph Ferri Hg
 Pure Ferri Distil the mixture from a glass Retort in a sand Bath,
 and receive the gas in a Flask containing 62 oz Water + Ferri Linn Linn.
 Strain the solution, & preserve it in Bottles stopped with Emery. The
 Liquor thus obtained is called oxygenated Solution of Linn. Solution
 oxygenates Calcis. Exym: Calcis Chloras Calcis Prouti Chlorid of
 of Linn. Bichlorid Calcis Succ Menn arm. Van Linn

Solut calcis chlori (Sabarrague)

R_y Calcis chlori ℞ ℥i Ag Puris ℥x macera et cola in H₂O
Purissimi prescribes from ℥xx to ℥xxx of Water. The Swedes obtain
a similar liquor by diluting their solution of hypomuriate with
a greater or less quantity of Water. It is recommended in London,
to syphilitic ulcers. Sabarrague has recently employed it
successfully for the disinfection of places filled with putrid &
unwholesome exhalations. It has also been tried as an application
to sordid & fetid Ulcers, its stimulant properties should never be
lost sight of when it is to be applied to diseased parts.

Knox's Powder.

R_y Soda Mur ℥i Calcis chlor ℥ij ℥ss. By adding a tumbler of
Water to ℥i or ℥ij of this Powder a liquor is obtained similar
to Sabarrague's Chloride of Lime. It is used in the form of lotion
as a preservative against syphilitic affections cad de G_{ap}.

Troch. calcis chlorid.

R_y Calcis chlor Piccat ℥ij Sacchar purif ℥viij P Amyli ℥i
℥j. Trag ℥i. Carmum gr ij. Divid in trochiscos granorum ij.
quorum capiat ij vel in secunda quaque hora in. Injendin
To destroy the disagreeable odour of the Breath communicated
by Tobacco Smoke &c (Dr Ryan, 'Formulary')

Bleaching Liquid

is a solution of the Oxymuriate of Lime. The Chloride of Lime is also called Bleaching Powder, B. Salt, & Stannant's Salt. The Sulphuret of Lime is not so efficacious (Rd)

Latio Calcis

Rj. Sig. Calcis $\frac{3ij}{ss}$ Vinorum $\frac{3ij}{ss}$ In Burns of calds where the Skin is unbroken (Rd)

Mrs Stephen's remedy for the Stone

consisted of Lime which was produced by calcining the Shells of Eggs & snails, & made into pills with Soap. A Diuretic & Laxative Decoction was also administered, consisting of Camomile, Fennel, Burdock & Sarsilly, together with a portion of Ulicant Soap. When pain was produced an Opiate was given & when the Decoction purged, it was intermitted (PP + Rd)

Calcis Phosphat.

Supersphosphus seu oxyphosphus calcis. Rj. Calcined Bones
 3ij. Acid Sulph $\frac{3ij}{ss}$ Nj. Fermentis $\frac{Hij}{3ij}$ Pulveris the
 Bones mix them with the boiling Water, & add the Acid
 stirring buskly. Keep the mixture over the fire for 24 Hours
 then set it aside, pour off the Liguor & wash the deposit

Mix the liquors strain the mixture through a Linnen cloth & evaporate till it coagulates upon becoming cold taking care to remove the sulphate of Magnesia which is thrown down towards the end This product is a mixture of Superphosphate of Magnesia & of Phosphoric Acid but as it is employed only in the preparation of Phosphorus so far from the presence of the acid being a defect it could not be in too great an excess Van Mars.

Calcis Sulphuret:

Ry. Quick Lime ℥i (Calcis Protoxid) S Sulphur ℥ij Calcine them together for 5 or 6 Minutes in a covered Crucible; then remove it from the fire, & enclose the Mass while still hot in a well stopped Bottle Ant. Batur. 528

Synon. Hepar Sulph Calcareum

The Sulphuret of Lime is stimulant, and is esteemed absorbent & diaphoretic. It has been recommended in Gouty affections diseases of the Skin, & in cases of poisoning by metallic substances. In our receipt it is poisonous. Dose from gr ij to ℥ss. Its cheapness renders it preferable to other Sulphurets for the preparation of Baths. It is incompatible with Acids, and metallic Salts.

Artificial Camphor.

Ry. Muriate of Soda ℥ss. Put it into a Matras, & pour upon

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it Acid Sulph 3v. Pass through a tube the Gas disengaged from the mixture into a Flask containing Sp Vent 3x. Leave it to digest without heat for several hours, then heat slightly applying Linen cloths wetted continually with cold Water, round the Flask. When no more Gas passes over let the apparatus cool, then pour off the Liqueur, let the concrete part drip, press it in bibulous paper & preserve it in a well stopped Bottle Van Mons

Tinct: Camphor: artefact:

Rj Artificial Camphor $\frac{3}{4}$ S.V.R. 3vi Solus in calore Van Mons

Aq: Camph: (Batiana)

Rj Acid Sulph 3p. G. Camphor 3ij aq Ferrentes H₂O Strane when cold. This liquor diluted with Water may be employed in Lotions Injections or Ulyria (Swedish.)

Mist: Camphor:

Rj Sp Camph. S.V.R. a 3p aq Turca H₂O agita bene B.M

Sp: Camphor: (supersaturated)

Rj S.V.R. any quantity Camphor g. to completely saturate it. Suspend in the solution, a piece of calcined fused Chloruret of Calcium, and when it is dissolved pour off the Spirit &

remove the crystals which are formed suspend another piece of Chloruret in it, & pour off as before. (See Univer.)
Druggists would do well to keep themselves to this preparation

Emp: Caoutchouc:

Ry Gum Elastic 3iv. Sp Turb H^o Digest for 8 days with a moderate heat, in a covered Vessel, then boil over a slow fire set aside decant & add, M: Olive. And also a ʒij. Boil slowly till the spirit is evaporated, & preserve the mass when cold
It is employed in making adhesives Bandages Cad de Gyps
Swedish Paper: Emp & Paper: Elastic:

Caoutchouc Varnish.

Ry Gum Elastic ʒi. Oil Lin (boiled) Sp Turb in H^o cut with a wetted Knife the Caoutchouc into thin slips liquify in a sand Bath and while boiling add the Linseed oil, & Turpentine also warm. When nearly cold, strain through Linen & keep in a wide mouthed Bottle. It is tedious in drying. It is used for Bookbinding.
M. Pelletier recommends to boil the Caoutchouc in Water for one hour, then to cut it into slender threads, to boil it again about an hour, & then to put it into Rectified Sulphuric Ether in a vessel closely stopped. In this way, he says it will be totally dissolved in a few days without heat, except the impurities which will fall to the bottom of Ether enough be employed.

Bernard says that vitriol Ether dissolves it better than Sulphuric. If this solution be spread on any substance, the Ether evaporates very quickly, & leaves a coating of Caoutchouc unaltered in all its properties.

Caoutchouc may be formed into various articles without undergoing the process of solution. If it be cut into an uniform slip of a proper thickness & wound spirally round a glass or metal Rod so that the Edges shall be in close contact, & in this state be boiled some time, the edges will adhere so as to form a tube. Pieces of it may be readily joined by touching the edges with the solution in Ether, but this is not absolutely necessary, for if they be merely softened by heat, & then pressed together they will unite very firmly. Artificial Caoutchouc

If Linsed Oil be rendered very dry, by digesting it upon an Oxide of Lead, and afterwards applied with a small Brush on any surface, and dried by the Sun or in the Smoke, it will afford a pellicle of considerable firmness, transparent, & burning like Caoutchouc & wonderfully elastic. A pound of this Oil spread upon a stone, and exposed to the Air for six or seven months, acquired almost all the properties of Caoutchouc. It was used to make Catheters & Bougies, to Varnish Balloons & for other purposes (A 96)

Gargar. Capsici

R_y. P. Capsici ℥i Soda Anni ℥i Aclt Commⁿ ℥ss Ag Ferrentis ℥i
Macera et cola (Bruna) (Rd). Recommended particularly in
the Cynanche Maligna which accompanies Scarlatina &c.

Ep. Capsici (Rd) (Waugh's)

R_y. Pp Cayennⁿ ℥ss Sp Vin Gallic ℥ss Macera per dies 14 et cola
Syn: Ep. Cayenne Pepper

Ep. Carnoph.

(1) R_y Carnoph Aroni ℥i S. V. R ℥ij Macera et cola. (Dr Unverselle)
Macera per dies sex et cola Arum Sux Gall

Elegant Cataplasm

Sponge soaked in thick Gruel, or anodyne Infusions or Decoctions
it may be applied as an effectual & elegant form of Cataplasm
When compressed on a bleeding surface it stops Hemorrhage by
promoting the formation of a Coagulum (Rd)

Troch. Catechu

- R_y P. Extr. Catechu ℥i Sacchar alb ℥i Muc h. Trag q. s. M^t dividit
in Troch a gr^{ij} quod continet gr^{ij} Catechu in singulis
- (2) M^t ut supra ℥ss Tinct quavis arom^t q^{tt} un^{ij} mil ℥ij M^t
- (3) R_y P. Catechu ℥ss M^t rosia ℥i P. Annom ℥ij, Sacchar

Alb Hps. G. Trag gr xij Ag Cinnamon q.s. 1144. Troch gr xij
 good continued Catechu fer gr ij Magnis gr ij (RS)

China Cement

Take a piece of flint Glass beat it to a fine powder, & grind it extremely fine on a painters Stone with the white of an Egg it joins China Ware without rivetting so that no art can break it in the same place (N. F. C)

- (2) Sift Quick Lime through muslin, then mix smeared the parts to be joined with white of Egg, dust the powder over this, finish the edges (RS)
- (3) Equal parts of Glycer White of Egg & White Lead (D)
- (4) Garlic stamped in a mortar & the juice applied with stick together China, & Glass almost without a mark. D
- (5) Add Hps of Vinegar to Hps of Milk, separate the Curd, mix the whey with 5 Whites of Egg beat the whole together, and add powdered Quick Lime to make it into a thick paste.
 It is both fire & waterproof, (RS)

(6) Cut China made from skimmed milk into shreds rejecting the Rind. Boil till it becomes a strong Glycer which however does not dipoke in the Water. The Water poured off, it is to be washed in cold Water, then kneaded in warm Water. This process is to be repeated several times. The Glycer is then to be put on a levigating stone, & kneaded with Quick

Lim. This cement may be used cold, but it is better to warm it, and it will join marble, stone, or earthen ware, so that the joining is scarcely to be discovered (L. A. V. U.) It is Waterproof

Cement for Copper

and to prevent Coaks from leaking. Powdered Lincklin mixed with Bullocks blood is often used by Copper-smiths to lay over the rivets & edges of the sheets of copper, in large Boilers, as a security to the Junctures, & also to prevent Coaks from leaking (L. A. V. U.) Gray gives the following formula for "Chinese Paste" which is similar to the above. Bullocks Blood 14x Linck Linck 45 beat together it becomes a stiff jelly, in which state it is sold; and will keep in cool weather for three Weeks; when used it is beat down with Water to a proper consistence. Gray's Supplement Pennil says it is boiled to a jelly

Cement for Electrical Apparatus.

W. Singer recommends the following composition as a good cement for Electrical Apparatus. Four pounds of Resin, one of Bees Wax, one of Red ochre, & two tablespoonful of Plaster of Paris, all melted together.

(2) a cheaper one for cementing Voltaic plates into wooden troughs is made with 6 pounds of Resin 1 pound of Red ochre, half a pound of Plaster of Paris & a quarter of a pint of Linseed Oil

The Ochre & Plaster of Paris should be well dried & added to the other ingredients in a melted state (A. N.)

Cement for Iron

The following is an excellent Cement for Iron, as in time it unites with it into one mass. Pennie says "in a few days it becomes as hard as the Iron itself". R, Anemone Root $\frac{3}{4}$ lb. Ft. Sulphur $\frac{1}{2}$ lb. Ferri Limatura (rust Iron filings or borings) 1 lb. Mix them well in a Mortar & keep the powder dry. When wanted for use take one part of this mixture, twenty parts of clean Iron filings or borings, grind them together in a Mortar, mix them with Water to a proper consistence, and apply them between the Joints (A. N.). Six parts of clay, one of Iron Filings & Linsed bit sufficient to form a thick paste make a good Cement for stopping cracks in Iron Boilers (A. N.)

Japanese Cement

or Rice Glue is made by mixing Rice flour (very Refined) intimately with cold Water & then gently boiling it. It is beautifully white & dries almost transparent. Papers pasted together by means of this Cement will sooner separate on their own substance than at the joining which makes it useful in the preparation of curious paper articles, as tea trays, ladies' dressing Boxes & other articles that require layers of paper to be cemented together (R. S.)

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Cement for Metals Stones, Stones &c

Boiled Linseed Oil. Litharge, Red Lead & White Lead mixed together to a proper consistence, and applied on each side of a piece of Flannel, or even Linen, or Paper & put between two pieces of Metal before they are brought close together, will make a close & durable joint, that will resist boiling Water, or even a considerable pressure of Steam. The proportions of the Ingredients are not material, but the more the Red Lead predominates, the sooner the cement will dry, & the more the White Lead the contrary.

This cement answers well for joining Stones of any size (A. 21)
(2) Seven or eight parts of Resin, and one of Wax melted together, and mixed with a small quantity of Huster of Paris is a very good cement for Derbyshire Spar or other Stone. The Stone should be made hot enough to melt the cement, & the pieces should be pressed together as closely as possible, so as to leave as little as may be of the cement between them. This is a general rule in cementing, as the thinner the stratum of cement interposed the firmer it will hold (A. 21)

(3) Common Glass melted without Water with half its weight of Resin with the addition of a little Red ochre to give it body is useful to cement Stones to their frames (A. 21)

4 Resin 4 parts Bees Wax 1 part Brick Dust one part is a good cement for fixing knives in their handles &c but where a tough cement is required a little Tow is a good addition. Some add grease in the place of Brick Dust A. 21. (Very good N. 2)

Water Cement. (A. U.)

If Clay & Oxide of Iron be mixed with Oil, according to P. W. Gad of Stockholm, they will form a Cement that hardens under Water

Turner's Cement.

Powder that to receive 16 parts of Whiting, when cold mix it with 16 parts of Black Resin, & one part of Bees Wax previous-ly melted together, & stir the whole into a paste. (Rd.)
Used by Turners & other artificers.

Wax Cement.

for pasting Paper on Wood used by Confectioners is made by mixing Hair powder, with thick soaked Gum Acacia into a paste of the thickness of Gum. (Rd.)

Ag: Cerasorum Nigr: (Suedraus)

Ry Black Cherries bruised with their stones 1℥ Aquæ q. s. to prevent empyreuma, distil 20 parts. From Ham Olden Boius Succ

Ag: Lauri Cerasi

Ry Fol Lauri Cerasi rec 1℥ Aquæ 1℥. Distil one half Gall, 5℥d Hæp. Lipp. Notum. Dose from ʒ℥v to ʒj proportionally. The use and the condition of the Sines making this preparation vary

very much, independently of the mode followed to obtain it
it ought to be rejected upon Cherry Laurel Water.

Cerat: betacei

Ry Citacei $\frac{1}{2}$ ana alb $\frac{1}{2}$ Adipis $\frac{1}{2}$ H: Sac and $\frac{1}{2}$ H: H: Cerat S.M.A

Matur: Citacei

Ry Pulv Citacei $\frac{1}{2}$ Vitell ovi, sp Myrast $\frac{1}{2}$ Ag Font $\frac{1}{2}$ H: H: H: H:
 $\frac{1}{2}$ ad $\frac{1}{2}$ aqua pro Emulsione. G.H.

Unct: Cetacei

Ry Citacei $\frac{1}{2}$ ana alb $\frac{1}{2}$ H: oliva 2nd $\frac{1}{2}$ Adipis ppt H: Ag Prosa
 $\frac{1}{2}$ H: H: Unguentum (W.D)

(2) Ry ana alb $\frac{1}{2}$ Citacei $\frac{1}{2}$ H: oliva $\frac{1}{2}$ Adipis ppt H: H: H: H:

Mineral Chameleon

Mix peroxide of Manganese with an equal weight of Nitric or Carbonate
of Potash, and expose the mixture to a red heat. A green mass is thus
formed which on being thrown into Water gives a green solution
but changes successively, to Blue, Purple, Red, Brown, & at
length becomes colourless (RS)

Artificial Chocolate

Ry Vanilla $\frac{1}{2}$ Cinnamon $\frac{1}{2}$ C. Annam $\frac{1}{2}$ Orzga Sat (Pai) H: Sacchar

Ablo H₂ 1lb Van Mond. Spielmann N₂mann
 12, R₂ Chestnuts, troified & pounded x or xij Trubate them with
 a little Milk, then boil the mass with Milk H₂. Pass it through
 a sieve & add again Milk, Cinnamon Sugar a q. s and boil
 the whole ^{together} for some time

Chocolate Drops.

Melt H₂ of Chocolate with 3iv of Fresh Butter, & add sifted
 Sugar, till it becomes a thick paste. Spread this on paper, with
 a knife or flat piece of Wood, in small round pieces, all of one size
 flatten them by shaking the paper on a warm Fire. When cold
 they will easily come off (H₂)

The Cinchona artefactus:

R₂ Cort Hippocustani (Horse Chestnut) P₂ Cort Salicis (Willow)
 a a 3j. P₂ Rad gentian P₂ Rad Acori Calami (Sweet Flag). P₂
 Rad Geri Urbani (Avenstr 3ij H₂ N₂mann. Hufeland assures
 us that this powder has precisely the same effects as the Cinchona
 three times out of four.

Decoct Cinchon: artefactum

R₂ Cort Salicis, Cort Hippocustani a 3j Rad Acori Calam
 Rad Geri Urbani a 3ij aqua H₂ Coque ad uncias octo
 (Spielmann)

Liquor Cinchona

"At a late meeting of the Medico Botanical Society, Dr. Sigmund stated on the authority of W. Battley, that his 'Liq: Cinchona' is prepared by macerating seven pounds of coarsely powdered Bark in seven gallons of distilled Water for twenty four hours, straining and evaporating to a certain extent in Wedgwood dishes. About $\frac{3}{4}$ of Spirit may be added, to preserve the Liquid. It is said to be a preparation equal to Quina; seven or eight Drops are a sufficient dose." *Lancet* 16/4/36 p. 127.

Cinchonine

Grey Cinchona in powder $\frac{5}{i}$ Alcohol (0.85°) $\frac{7}{ix}$. Digest at a moderate heat, and at several times, with fresh Alcohol each time. Mix the Structures & distil them; then having dried the Residue with a gentle heat, pour upon it Water containing $\frac{1}{50}$ th of strong Muriatic Acid, till it ceases to acquire any bitterness. Filter the liquor, and add Magnesia to it; filter again, wash the precipitate with cold Water, & dry it on a stone, treat this with boiling concentrated Alcohol; then finally mix together the liquors, & collect the crystals which are formed on cooling. *Ferri Hauri Magnesia*. It may also be obtained by treating powdered Grey Cinchona with diluted Sulphuric Acid, & precipitating the solution by means of lime in excess, then

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collecting the precipitate on a filter washing & treating it after having dried it with boiling Alcohol. It requires 2500 parts of Water to dissolve it. It is scarcely employed being inferior by 4 or 5 times than Lumina

Cinchonina Sulphas.

R_y Grey Cinchona 1℥ Water 1℥viij. Sulphuric acid $\frac{3}{5}$. Boil for half an hour, then filter the decoction, and boil the residue with fresh Water and Acid. Saturate the united liquors with Lime, wash the precipitate with cold Water, dry it, and digest it at several times in Alcohol (36°) Mix & distill the Tincture, and boil the Water acidified with Sulphuric Acid then filter collect the crystals which are formed on the liquor becoming cold, dissolve them in Water & crystallize. Henri. Kaimann

Cinchonina Acetas.

Cinchonina any quantity, Acetic Acid q.s to dissolve the Salt Filter the solution, evaporate & crystallize. This process is indicated by chevallier & Idt

Syrup Cinchonina.

R_y Cinchonina Sulph gr LXVIII Syrup Simpl (35°) 1℥ Solus ill. Majenda

Tinct. Cinchonina

Ry Cinch: Sulph gr ix S.V. R. 134) $\frac{1}{2}$ Lohu. Fel Mayendil

Vinum Cinchonina

Ry Vin Madecid $\frac{1}{2}$ ij. Tinct Cinchonina $\frac{1}{2}$ ij. Fel Mayendil

2) Ry Cinchonina Sulph gr xvij Vin Madecid $\frac{1}{2}$ ij Lohu et color

Liquor Sulphur

1) Fel. Procip by Pelletier & Leveillé Ry Alcoholic Extract of Yellow Cinchona any quantity. Treat it with heat with Water acidulated with Muratic acid; boil the acid Liqueur with an excess of Subcarbonate of Magnesia to perfect discolouration, then filter collect the deposit, wash it with cold Water, and dry it; then digest it three or four times with S.V. R. 135; distil the Tinctures & combine the residue with Sulphuric acid.

2) Ry Yellow Cinchona in powder $\frac{1}{2}$ ij Water Cong $\frac{1}{2}$ ij. Sulphuric Acid $\frac{1}{2}$ ij. Boil for an hour & strain; add a fresh quantity of Water & acid to the residue, boil & strain again, repeat this operation a third time. Then mix the Liqueurs together, & saturate without heat, the acid of the Mixture with $\frac{1}{2}$ ij of Quick Lime in powder. Strain through a silk sieve, set aside dry the deposit, treat it a third with Alcohol & filter. Distil the mixed Tinctures to three fourths, add to the residue Water weakly

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acidulated with Sulphuric Acid & filter with heat, adding a certain quantity of animal charcoal, & collect the crystals which are deposited on cooling. *Havn.* See Broun's *F&L* see below

Gutta Luminosa A.C.C.

Ry Luma Sulph $\frac{3}{4}$ Sinct Auroant $\frac{3}{4}$ Acid Sulph Dil $\frac{3}{4}$ Aqua ad $\frac{3}{4}$

Luma Sulph

Pelletier &aventon found that 1 part of Anchona produced $\frac{11}{12}$ of Lumin: Sulph, according to which proportion $\frac{11}{12}$ yields $\frac{1}{2}$ gr 66 & $\frac{1}{16}$ th and $\frac{1}{2}$ gr $\frac{11}{12}$ + $\frac{2}{16}$ ths gr \bar{w} are equal to $\frac{1}{2}$ P. Anchona. *Havn.* (There must be some mistake in the above what is $\frac{1}{2}$ gr 66 but $\frac{1}{2}$ gr $\frac{11}{12}$. What difference is there between $\frac{2}{16}$ + $\frac{1}{8}$? *H.S.*)

Liq: Luminosa Sulph

Ry Luma Sulph $\frac{3}{4}$ gr \bar{w} Acid Sulph Dil $\frac{3}{4}$ Sinct Auroant $\frac{3}{4}$
Ag: Destil ad $\frac{3}{4}$ *Havn.* Solut cyris *smg.* Diachma certius
Luma Sulph gr $\frac{1}{2}$ Acid Sulph Dil $\frac{3}{4}$ *vup.*

This is a preparation of my own tone that I have found very convenient in dispensing, a smaller quantity of Acid will not effect a clear solution *H.S.*

Tinct Luma Sulph:

Ry Luma Sulph gr ij S. V. R (36) 3/4 Solu. Majindie Pergum
Fol Boris 200.

(2) Luma Sulph ʒij S. V. R ʒij ʒij Potier

Syr: Luma Sulph

Ry Luma Sulph gr 64 Dissolve it in a little Water, with a
few drops of Sulphuric Acid, & add warm Simple Syrup ʒij
ʒij Form de Majindie. Four Boris Cad de Gap. Fer Hura. Potier
Each oz contains gr ij Luma Sulph

Vin Luma Sulph

Ry Luma Sulph gr xij Vin Madeira ʒij Solu. Fer Boris
Fer Majindie Pergum Potier

(2) Luma Sulph gr viij Vin ʒij ʒij Cadet de Gassicourt

(3) Ry Vin ʒij Tinct Luma ʒij ʒij Majindie
of the first formula an oz contains gr 3/4 of Sulphate

Aq: Cammaroni: (N.S.)

Ry Albinnam ʒi ʒi. S. V. R ʒij Magn: Carb 3ʒ Musc line
it addi gradatum Aqua Purca ʒv et cola

This when properly made is as clear as spring Water
the oil must be dissolved in the Spirit before mixing
with the Magnesia (N.S.)

Vin: Cinnamoni:

R. C. Cinnam $\frac{3}{4}$ Vin Gallic $\frac{1}{2}$ Sacchar $\frac{1}{2}$ Infuse for
24 Hours without heat & strain Alep.

(2) R. C. Cinnam $\frac{3}{4}$ R. Jugit $\frac{3}{4}$ Curiof Aron Sem Card: m.
Nuc Myrist $\frac{1}{2}$ Vin Rubi ~~1000~~ Digest & strain through
Flannel, & depose in it Sacch: Alb Honey Strain again Spillmann

(3) R. C. Cinnam, Curiof, Macis $\frac{1}{2}$ Cardam Min $\frac{1}{2}$ Vin Honey
Sacchar $\frac{3}{4}$ Hg Augustus Syn Hippocras
Symp: Vin Cinnamoni seu Calidum seu Hippocraticum

Cinnamon Cordial

R. Cl. Capia $\frac{3}{4}$ gr viij. S. V. R Cong ip Sem Cardam about $\frac{3}{4}$
Cort Limon C. Aurant $\frac{1}{2}$ Hg Fin with Hg of Alom Water
and sweeten with Hg Loaf Sugar make up the two Gallons with
water & colour with burnt Sugar (RS)

Artificial Coffee.

or torrefied Acorns. R. Acorns any quantity. Remove from
them, the cups & seeds, cut the kernels each into four parts,
and dry them on a sieve, placed before a fire; then torrefy
them in an earthen pan, constantly stirring, till the pieces
become brittle, & of a brown yellow colour. When cold
reduce them to powder by grinding (Pl Universal)

12) R^y Torrefied acorns $\frac{3ij}{vi}$ Burnt Coffee $\frac{ij}{ij}$ Water q. s Boil for a short time to strain. This drink is reputed useful in Scrophula & Rickets. Dose two to three cupfuls daily (Ph. Univ. Lond. Cogn. Coffea glandium Acorn Coffee)

Acetum Coffeae

R^y Roasted Coffee $\frac{ij}{ij}$ Vinegar $\frac{ij}{ij}$ Heat the mixture almost to boiling, add to it when strained white Sugar $\frac{ij}{ij}$ ℞. It is recommended as an almost certain specific in cases of poisoning by opium, the opium being first removed from the stomach. Dose two spoonful every quarter of an hour to be taken hot. Cad de Gyp. Purpure. Van Mons

Expend of Coffee

Pulp of Capia is saturated with a strong infusion of Coffee (Red)

Vin: Colchici. Dr. A. J. Thompson - B. M.

R^y Rad Colchic: Exsic. Concis $\frac{ij}{ij}$ Sp. Vinum $\frac{ij}{ij}$ Macera per dies quatuordecim et per chartam cola Sit dosis $\frac{3p}{ad \frac{ij}{ij}}$
2) "The Vinum Colchic was first introduced by Dr. Williams of Ipswich, the formula I generally use is R^y Sem Colchic $\frac{3ij}{ij}$ Vin alb (Sherry) $\frac{ij}{ij}$ Macera per dies quatuordecim et cola. ^{Dos $\frac{3p}{ij}$}
This ought always to be used, ^{in preference to proof spirit,} because the Veratrin being soluble in vegetable Acids, is readily taken up by the Tartaric

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Acid which exists in foreign Wines more particularly Sherry
In the Phil: Trans (A. D. 1817 part 2) Sir Edward Home states by
keeping the Wine for some time a deposit is formed, extremely
acid, & exciting nausea & griping, and which being removed
the virtues of the Colchicum in Gout & Rheumatism are
still preserved" D. Epps in D. Ryons Journal

Eau d' Huxson

The Composition of this "Water" was first discovered by Dr. Wilson
of Oxford, after giving rise to much conjectural analysis, and
being said to be composed of Hellebor, Hyoscyamus, Hedge
Hypoc or Gratiola &c. The formula given by Dr. Wilson is
Take two parts of the expressed Juice of the Flowers of Colchicum
Autumnal, and one part of Brandy. Mix them and in
order to allow the impurities to subside, set apart the mixture
for a few days, & then decant off the clear liquor, and keep
it in bottles closely stopped. When too little spirit has been
added, it is liable to effervesce & become sour. Neither Wine
or the Bulbs of the Colchicum enter the composition as Dr. Paris,
Mr. Bromley & others affirm. 1783, Mr. Bromley says it is
a Vinous diffusion of Colchicum, in the Ph. Univ there is the
formula R₂ Bulb of Colchicum $\frac{ij}{\text{ss}}$ Vin Hesp: alb $\frac{ij}{\text{ss}}$ Mucra
to which the Editor (Mr. Rennie) appends the following remark
"No, the expressed Juice of the flowers & Brandy" (Edit)

Gray (1857) says that it "is thought to be a mixed Tincture, or
 Wine of *Sturbona Colchicum*, a Tinct of *Colchicum* has
 been proposed for it by Want, a Tincture of *Ledger Hyssop*
 is said to be sold for it by Peller; & a wine of white *Hellebore*
 proposed by Moir; but neither of them is supposed of the same
 characters as the Parisian medicine"

Peller's *Can a Symplicis Tinct Gratiola* (45)

Reynolds's Specific

for Gout & Rheumatism. This like many other Nostrums was
 copied from a formula published by Want. R^y Fresh Bulb
 of *Colchicum* ℥iij. In alb H₂ macerate for 8 or 10 days
 in a gentle heat. Colour it with Symplic of *Poppus* & add Rum
 to flavour it. Reynolds is said to have killed himself,
 by taking an overdose of it. (R)

Want's Powder

for Gout & Rheumatism is the powdered Bulb of *Colchicum*, with
 some other powders to disguise it. W. Want was the first
 modern Surgeon who discovered the influence of *Colchicum*
 on Gout, though it was known to the Ancients (R)

Dr. Wilson's Tincture

for Gout, is much stronger than any preparation of *Colchicum*

yet known, which at the same time it acts less uniformly
 A tincture of the acetate of Keratrin, resembles it in medicinal
 effect, though the Keratrin of Wilsons Tincture seems to be
 in the state of a Gallate (R.D.) Dr. Paris says "this is merely
 an infusion of Colchicum as Dr. Williams of Ipswich has
 satisfactorily shown"

Pil: Coloc: Comp:

- Ry. In Salap P. Colocynth, Sapon Castib \bar{a} $\frac{3}{4}$ P. Aloes Cap
 $\frac{3}{4}$ P. Zingib $\frac{3}{4}$ P. O. Curroph $\frac{3}{4}$ Syri: Rhamni $\frac{3}{4}$ S. 'Hf'
 Mapu $2 \frac{3}{4}$ 1.4. $\frac{3}{4}$ (J. M. R. = G. H.) (Very good N. S.)
- (2) Ry. P. Aloes Soc $\frac{3}{4}$ Sapon Castib P. Salap \bar{a} $\frac{3}{4}$ O. Curroph $\frac{3}{4}$ L.C.
- (3) Ry. P. Aloes P. Scammon. \bar{a} $\frac{3}{4}$ P. Colocynth $\frac{3}{4}$ Potap Sulph.
 O. Curroph \bar{a} $\frac{3}{4}$ ^{small amount} $\frac{3}{4}$ (R.D.) (Th. Edm.)
- (4) Ry. P. Aloes P. Salap \bar{a} $\frac{3}{4}$ Potap Sulph Pulp Colocynth Sapon
 Castib \bar{a} $\frac{3}{4}$ Syri: Simpl $\frac{3}{4}$ 'Hf' Mapu (N. S.)
- (5) Ry. P. Gambog $\frac{3}{4}$ P. Colocynth. P. Aloes. P. Salap \bar{a} $\frac{3}{4}$ Syri
 Rhamni $\frac{3}{4}$ 'Hf' Van Mons
- (6) Ry. P. Rhu $\frac{3}{4}$ P. Aloes. Extr Salap. P. Colocynth P. Scammon.
 Syri: Rhamni \bar{a} $\frac{3}{4}$ 'Hf' Van Mons

Colours for Stew Bottles 'Hf:

Green. Cupri Sulph dissolved in Water with Acid Nitric + Tinct Gallae
 Galla (2) Cupri Subacut, Acid Sulph et Aquad \bar{a} 9.5

13) R_y Nickel ℥ij. Acid Nitric ℥ij. Ag Destil Cong i ℞
Lakel. Archil & Sulphuric Acid

Poppy Juice, Water & Sulphuric Acid

Yellow Sang dracon ℥ij. Acid fulph ℥iv Agud q. s ℞

Orange Cochineal in q. s of common Vinegar

Blue. R_y cupri Sulph ℥v. Alum ℥v. Acid Sulph ℥v,
Ag Bullant ℥iv ℞ & add a little Nitric Acid

Colours.

Azure (R_s)

Take ℥ij of Linicksilver ℥ss each of Sulphur & Mercur of
Ammonia, grind all together & put the contents to digest in a
Mattrass over a slow fire, increase the heat a little, and when
an Azure fume arises take the Mattrass from the fire.

When cold this will make as beautiful an Azure as Ultramarine

Bistre

a fine brown colour prepared from soot, of which that from
Bark Wood is best. Put a quantity of this into Water, ℥ij
to the Gallon, and boil half an hour, let it then settle
and while it is still hot, pour off the clear Liguor from
the sediment & evaporate to dryness (R_s)

Blue Verditer (Rd)

Decompose by means of chalk the Nitrate of Copper, & pour the solution upon whitening till it acquires a blue colour. It is an impure Carbonate of Copper Mr. R. Phillips Journ of Science 1864

Common Lake

Boil $\frac{3}{4}$ of Brazil Wood Saw dust, in 10xv pure Water till reduced to $\frac{1}{2}$ & add $\frac{3}{4}$ or $\frac{2}{3}$ of alum. Strain by pressure & add $\frac{3}{4}$ Soda Subcarb cautiously which will precipitate the Lake that is to be washed & dried in small globules (Rd)

Red Lake

One part of Cochineal & 2 by weight of S. F. R. has much of Distil, infused for some days in a gentle heat & filter. To the filtered liquor add a few drops of Solution of Tin, & continue to do this from time to time till no precipitate falls. Wash this precipitate with $\frac{1}{2}$ Distil and dry it (Rd)

Yellow Lake.

Take $\frac{1}{2}$ lb Curcuma Water $\frac{1}{2}$ lb Potas Subcarb $\frac{3}{4}$ put all into a glazed earthen Pipel, and boil them together over a clear gentle fire till the Water appears highly impregnated, & stains the table of a beautiful yellow colour, filter this Liquid &

gradually add to it a strong solution of Roche alum in Water till the yellow matter is all curdled and precipitated. After this pour the whole into a filter of paper, and the Water will run off & leave the yellow matter behind; wash it with fresh Water till it comes off insipid, & then is obtained the beautiful yellow called Lacque of Garmine (Rd),

White

Best white paint $\frac{3}{4}$ lb Sp Turb $\frac{3}{4}$ lb put into a bottle shake together
When it is used with the Varnish a little of each should be mixed at once. Paint for Anatomical preparations from Swans Work.

2) Powder finely a piece of Arabian chalk of a pearl grey colour put $\frac{1}{2}$ lb of this into $\frac{1}{2}$ lb of good distilled vinegar, in which leave it a fortnight taking care to shake the bottle several times each day except the last, on which it must not be disturbed. Pour off the vinegar so as to leave the chalk behind in the bottle into which pour very clear Water. Throw the whole into a clean pan, and stir the Water well with a wooden spatula. Let the powder settle again to the bottom, pour the Water gently off and wash this powder six or seven times, taking care always to make use of filtered Water. When the powder is as soft & as white as you could wish, dry it in a place where it is not exposed to dust & sift it. It may be either left in powder or wetted & formed into cakes like those sold by the perfumers.

- It may be used in the same way as Carmine (R) Syn. White.
- (13) To one part Venice Iate put two parts of H. Camph, let them digest in a Water Bath, till the whole becomes very white (R)
- (14) Hummel's permanent white is the only white Water color which does not blacken. It is prepared by making a solution of Muriatic Acid of Barytes in dilute Muriatic Acid, and adding dilute Sulphuric Acid but not in excess, lest the pure white Sulphate of Barytes should be contaminated by Iron, if any is present. Mr. Hummel informs me that he has used the same portion of Muriatic Acid in preparing this White for 20 Years, it is also called artificial Sulphate of Barytes (R)

Rouge

- Mix Carmine with very finely sifted Starch Powder, according to the shade required, & temper it the color by the Eye, which will be assisted by laying it on sheets of black Paper (R)
- (12) Rouge Dishes are of two sorts one made in Portugal, the other in London, the Portugal is of a fine pale pink. Hue, & very beautiful in its application to the face, the London is of a dirty red muddy color. The most marked difference between these two sorts is that the one from Portugal is contained in dishes which are rough on the outside, whereas the Dishes made here are glazed quite smooth (R)

Empl: Conii

R_y Ara Flav $\frac{3}{4}$ Rosi St. Ol. Oliva $\frac{1}{2}$ Liguaturum addi P. Sol:
Conii $\frac{3}{4}$ ℞. Batav. Pavar. Belg. Dan Phil Capen Hann Pol Bonn Siles.

(2) R_y Emp: Ara ℞. Ara St ℞. Ol. Oliva $\frac{3}{4}$ Liguaturum addi Extr Conii
℞ ℞ Amst. It is stimulant & is applied to glands =
= Lar Tumore

Pil: Conii ℞

R_y Extr Conii $\frac{3}{4}$ P. Conii q. d. Mat divid in Pil 42. gr $\frac{1}{2}$ in Sing
With an equal quantity of Extr Hyoscyami it is excellent in restriction
ing involuntary Seminal Emission, Priapism, & Hemorrh. It is also
good in internal Scrophles as that of the Uterus, Prostate Gland &c

Gutta Capaib:

R_y Bals Capaib. Tinct Catechu sp ether: Nitro $\frac{1}{2}$ ℞ ℞ A.C.C

Inject Capaib:

R_y Capaib $\frac{3}{4}$ ad $\frac{3}{4}$ Tinc Acacia $\frac{3}{4}$ Lig: Calcis $\frac{3}{4}$ ℞ ℞. A good
injection in Scrophles & chronic gonorrhoea (quies G. l. ut N. S.) ℞

Mist: Capaib:

R_y Capaib $\frac{3}{4}$ P. Acacia $\frac{3}{4}$ P. Trax: Co $\frac{3}{4}$ Lig Potap $\frac{3}{4}$ Syrup
℞ Tinct Hyoscy $\frac{3}{4}$ Aqua ℞ ℞ ℞ ℞ ℞ ℞ A.C.C

(2) R_y. Vitellii ovi unius ℞. Vitæ Co ℥ij. Capaci ℥viij. Sinct Myrsiq
 ℥ij. Lig Potap ℥ij. Syrup ℥p. Sp Must ℥ij. Aquæ ℥i ℥℥ A. C. C.

Frank's specific solution of opariba

"At a late meeting of the Medico Botanical Society, Dr. Sigmund detailed some experiments, which had been made in Mr. Battle's laboratory, which had led to the discovery of the mode in which "Frank's specific" was formed. He showed to the Society the results of several trials by which it was fully ascertained that the Balsam, saturated with Magnesia, rendered solid & then diffused in Spirits of Wine, to which Spirits of Nitrous Ether were added, became capable of being mixed with Water, and afforded the most important preparation of this valuable remedy that had yet been found. The only bad effect of which he had heard, where too large quantities had been taken, was the production of "Salivation" From the Sunnat of 14/5/36 page 249.

Cranberry Jelly.

Mix two parts Cranberry Juice strained with one part strong Isinglass Jelly, sweeten with Loaf Sugar boil & strain. It may also be made by adding ground Rice to the Juice before boiling, (R)

Juice of Cranberries

Cranberries any quantity, express the Juice, boil it for a few minutes and having strained it enclose it in well stopped bottles (The Univ)

Syrup of Cranberries

Ry Juice H; White Sugar H; 1H f. Sympus (Ph Univ)

Ung. Croci Acet. 19.H

Ry Croci ppt ʒij. Turpis ʒij. Acid Acet ʒij 1H bene utt. Ung

Infus Croci

Ry Croci ʒij Ag Bullent H; Infusa et cola. It is better & aromatic & is recommended for Indigestion (Ph. Univ)

Syrup: Croci

Ry Croci ʒij Ag Bullent H; Sacch. Alb H; 1H f. Sympus 9.H

(2) Ry Croci placenti ʒij Ag Purd H; Sacchar alb H; 1H 1 or.

Macera Croci in Aquâ et cola deinde addi Sacchar et coque (H. B.)

Tinct Croci

Ry Croci Ang ʒij S.V. R ʒij Ag Purd H; Macera et cola (H. H.)

(2) Ry Croci ʒij Sp Sennor ʒxv Macera per septimanam Ph Edinb

(3) Ry - ʒij S.V. R ʒxv Macera Cope: Suediæ aut Amst

Ol. Spirit: Cubeba (Ph Univ)

Ry Cubeba ʒij Aqua H; Distil (Hanna) (2) Ry Cubeba ʒij Aqua H;

Soda Mur ʒij Distil (Brund) (3) Ry Cubeba H; Aqua Cong i

Soda Mur ʒij Distil (Serd). Syn: Athercolum Cubebarum

Tinct Labeda

- R_y Piper Cubeba ℥ij S. T. R ℥ij. Macera per dies decem. Dosei
Coch theia i mel y his die in Cyath decem Stodier (S. H.)
- (2) R_y Cubeba Contus ℥iv Sp Sennor ℥ij Vigera per dies decem et
cola per Chartam (B. M.)
- (3) R_y P. Piper Cubeba ℥iv S. T. R ℥ij Macera Dosei ℥℥ ad ℥ij
in Gonorrhoea, Gleet & chronic Rheumatism (R.)

Inject Capri Subact: (R.)

R_y Capri Subact gr v. H. Amygd ℥iv. Mucosa bene a good astringent Inj

Lotic Capri Subact: (R.)

R_y Capri Subact ℥ij Must Comp ℥ij H to Phagedenic Ulcers (pau Cap. S. H.)

Ol: Hyperici artefactum

is only Ol: Oiva & Herdiger (R.) In another place W. Pennie
informs us that it is "sweet oil tinged with Alkanet Root. W
White says it is tinged with Herdiger, but this I think must be
a great mistake, green oil is certainly sold for it I am told of St. John's
Hort.

Cupri Nitras

R_y Cupri Sulph ℥ij. Calci Nitrat ℥ij. Dissolve each Salt separate
ly in cold Water. Mix the two solutions & set the mixture aside

for 24 Hours, then pour off the clear liquor, evaporate slowly,
filter & set it aside to crystallize in a dry & cool place. Panacea
Squ: Cupri Oxide or Oxide Nitrate

Inject: Cupri Sulph:

R_y Cupri Sulph gr v . Aq Purā ℥i Liq Plumbei ℥a ℥i. ℞
To be injected between the glands & Tissue, in Phymosis
attended with Ulceration. It is a useful though not a very
chemical preparation (P.R.)

Lotw Cupri Sulph:

R_y Cupri Sulph ℥p. Aq Ft. Sumbac ℞p ℞. In Erysipelas, Pruritus,
Ama et Labii Pendendi

Pil: Cupri Sulph:

R_y Cupri Sulph gr ij . P. Opii gr ij . Conf Rose ℥ij sit maffa in
pilulas xii distribunda, quarum cupiat unam ter quaterve de
die. "I have given these Pills in obstinate forms of Diarrhea in
which the ordinary astringents had failed, with the most
decided success, both at St. Johns Hospital, & the Westminster
Dispensary. I have also used them successfully, in some cases
of the blue or malignant Disease absurdly called Cholera
with great benefit. Dr. Ryan in his treatise of Form of Hoop

Solut Cupri Sulph:

- R_y Cupri Sulph, Alum Sulph $\frac{3ij}{ij}$ Aqua $\frac{ij}{ij}$ Acid Sulph
 $\frac{3ij}{ij}$, boil the Sulphates in Water to dryness, then filter and
 (2) add the Acid to the filtered fluid. It is used as an astringent
 for Epistaxis, by dipping pieces of lint into it, and putting
 (3) them up the nostrils, also in traumatic Hemorrhages ~~Hf G.Dm~~

Tinct: Cupri Sulph: (Augustin)

R_y Cupri Sulph calcinat $\frac{3ij}{ij}$. Sulf^r Dracon $\frac{3ij}{ij}$ S.V.P.
 $\frac{Hij}{ij}$. Digest four days & strain. It is extolled by Astruc
 in Hemorrhages. Dose from $\frac{ij}{ij}$ to $\frac{3ij}{ij}$ in $\frac{3ij}{ij}$ Water or Wine

Tinct: Digitalis Trommsdorff

R_y Fol Digital $\frac{3ij}{ij}$ S.V.P. $\frac{Hij}{ij}$. Digest for eight days at a
 temperature of 10° R strain & add. Other Sulph $\frac{3ij}{ij}$ ~~Hf~~
 Krumann

Ung: Digitalis

R_y Fol Digital cont $\frac{3ij}{ij}$ Adipis $\frac{3ij}{ij}$. Digest for two days, then
 boil over a slow fire to the consumption of all humidity &
 strain (Sax) It is employed as an application to chronic Ulcers.

Defensivica (In the form of Powder)

(1) R_y Pulv of Sepia $\frac{Hij}{ij}$ P Myrrh $\frac{3ij}{ij}$ Moschi $\frac{3ij}{ij}$ ~~Hf~~ ~~Wol~~ ~~line~~ Sep

This powder is always used in the family of Mr. Wells, there
been so for years (say 30) they highly approve of it

(2) R_y Creta ppt $\frac{3}{4}$. P. Cinchon $\frac{3}{4}$. P. Myrrh $\frac{3}{4}$ 1lb (R.B. = G.H.)
Richard Batchen Esq^r Godalming Surrey always uses this
together with his family, the powder is usually performed.

(3) R_y G. Camph $\frac{3}{4}$. V. R. $\frac{3}{4}$. Creta ppt $\frac{3}{4}$ 1lb. Pulv. St. Lb. 4. 4

(4) R_y P. Carbon Siqui. P_a Cinchona a partes aequalis (8)

(5) R_y P. Op Sepia. P. Cinchon. P. Myrrh a partes aequalis

(6) R_y P. Op Sepia. Potap Superst a $\frac{3}{4}$. P. Iridis $\frac{3}{4}$ Creta ppt
Coral Rubr Catechu a $\frac{3}{4}$. Sacch alb $\frac{3}{4}$. Gum Lac $\frac{3}{4}$
P. Myrrh $\frac{3}{4}$ M. Bergamot $\frac{3}{4}$ M. Curroph $\frac{3}{4}$ 1lb Augustin

(7) P. Carbon Siqui $\frac{3}{4}$ P. Cinchona $\frac{3}{4}$ 1lb Hann Niemann

(8) R_y " " " $\frac{3}{4}$ Soda hurr $\frac{3}{4}$ Curroph $\frac{3}{4}$ 1lb Van Horn

(9) R_y " " " $\frac{3}{4}$ P. Cort Laurci $\frac{3}{4}$ P. Myrrh $\frac{3}{4}$. Alum $\frac{3}{4}$
Lapp. Niemann

(10) R_y Potap Superst $\frac{3}{4}$ Rad Ind $\frac{3}{4}$ $\frac{3}{4}$. P. Myrrh $\frac{3}{4}$ Long Brannon
a $\frac{3}{4}$ M. Curroph $\frac{3}{4}$ 1lb. Dan Hann. Olden Horn

(11) R_y P. Rad Rhatom $\frac{3}{4}$. P. Op. Sepia $\frac{3}{4}$ Potap Superst P. Iridis
a $\frac{3}{4}$ 1lb Ferr

(12) R_y Potap Superst $\frac{3}{4}$ P. Iridis $\frac{3}{4}$ G. Mastic P. Myrrh Catechu
a $\frac{3}{4}$ M. Curroph $\frac{3}{4}$ 1lb Pol.

(13) R_y Sac Lac P. Op. Sepia. P. Iridis a $\frac{3}{4}$ Potap Superst $\frac{3}{4}$
Curroph P. Myrrh P. Mastic a $\frac{3}{4}$ 1lb. Bruns Palat Wirttem

(14) R_y Potap Superst P. Iridis a $\frac{3}{4}$ Sapis Punicis $\frac{3}{4}$ P. Op
Sepia $\frac{3}{4}$ M. Curroph $\frac{3}{4}$ 1lb (Brunn) (Spielmann)

194.

- (15) Rj. Quena Sulph gr w Coral ppt $\frac{3}{4}$; Carmeni Sacqr viij
 Ep Myrrh gHij $\frac{1}{4}$ (Pelletiers) $\frac{1}{2}$ in Aqua
- (16) Rj. Cuta ppt P. Carbon Signi a pa M. Carnoph g s $\frac{1}{4}$ (B. M.)
- (17) Rj. Coral ppt $\frac{3}{4}$. Poli Ammon opt $\frac{1}{2}$ Portugal Snuff $\frac{3}{4}$ ashes
 of Tobacco $\frac{3}{4}$ P. Myrrh $\frac{3}{4}$; Mix well sift twice (Rd) What a com-
 pound!! to put snuff in your mouth!!! Only insert it that the
 collection may be as perfect as possible Rjn Coral tooth powder
- (18) Pennel says that the best tooth powder is made from Charcoal
 from Cocoa Nut Shells (Rd)
- (19) Rj. Potap Super. Tu Cinchon a $\frac{3}{4}$ P. Op Sepia $\frac{3}{4}$ M. Rhodii
 gH viij $\frac{1}{4}$ Pulv This I took from a Medicine Chest Book
- (20) Rj. Extr Kramer (Ratanhy) $\frac{3}{4}$ P. Carbon Sign $\frac{3}{4}$ C. Cinnamon
 Carnoph a $\frac{3}{4}$ $\frac{3}{4}$ $\frac{1}{4}$ Pulv Sign Antiscorbutic S. P. Ryan's Form
- (21) Rj. P. Calcon chlor gr w Corallina rubra $\frac{3}{4}$ $\frac{1}{4}$ Pulv (Majendie)
 A new Brush should be slightly wet & dipped in this tooth
 Powder, then rubbed over the teeth. Employed to give the yellow
 Teeth their natural color. Ryan's trans of Formulary of Hoop
- (22) Rj. P. Cinchon $\frac{3}{4}$ P. Santal Rub $\frac{3}{4}$ Alum $\frac{3}{4}$ M. Bergamot
 M. Carnoph a $\frac{3}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ in Nicotiana
- (23) Rj. P. Cinchon $\frac{3}{4}$ Cuta ppt $\frac{3}{4}$ P. Myrrh: Potap Super Cort
 Cinnamon a $\frac{3}{4}$ $\frac{1}{4}$ Swedians
- (24) Rj. P. Cinchon $\frac{3}{4}$ P. Indis $\frac{3}{4}$ Ammon Anur $\frac{3}{4}$ Extr Catechu
 P. Myrrh a $\frac{3}{4}$ $\frac{1}{4}$ M. Carnoph gHij $\frac{1}{4}$ Ros. Feu Piderit

Electuaria Dentifricia

Ry 7. Irid. P. Myrrh. Pol: Armen a $\frac{3}{4}$ Creta ppt $\frac{3}{4}$ sp
 Musci bene et adde Mellis opt $\frac{3}{4}$ sp. Rosa $\frac{7}{4}$ sp. (D)
 (2) Ry. Coral ppt $\frac{3}{4}$ sp. Sepia. C. Cinnam a $\frac{3}{4}$ Catechu $\frac{3}{4}$ sp
 alum $\frac{3}{4}$ sp Mellis $\frac{3}{4}$ sp (Gall)

Drogué ameri cadet de Saponant.

Ry Alus $\frac{4}{4}$ sp. Myrrh $\frac{4}{4}$ sp. Oliban $\frac{4}{4}$ sp. Croci $\frac{3}{4}$ sp. Mustic $\frac{3}{4}$ sp
 sp Sennos $\frac{4}{4}$ sp Macerate for one month shaking the mixture frequently
 then distil $\frac{2}{3}$ of the liquid & add to the product such as abo
 .g.s. It is stimulant aperient & tonic. To be taken after meals
 The residuum may serve as a purgative, taken in the dose of
 2 or 3 small glassful in the morning fasting. Syn: Elixir de Drogué
amere

Eau de Cologne.

Ry Ol: Neroli. Ol: Lemon. Ol: Bergam. Ol: Aurant. Ol: Rosemar
 a $\frac{1}{4}$ sp. Lem Card Min $\frac{3}{4}$ sp. S. V. R. $\frac{4}{4}$ sp. Distil 3 Gallons
 (demi-setiers half pints?) Edit 1803 W. Bennie, in a Water Bath
 This formula after Trommsdorf is followed at Cologne
 (2) Ry. Fol Melisa (Balm) $\frac{4}{4}$ sp. Fol Rosemar $\frac{4}{4}$ sp. Cort Limon $\frac{3}{4}$ sp
 Myrrh huc Cariosph C. Cinnam. Lem Coriand a $\frac{3}{4}$ sp. Ol:
 Bergam $\frac{3}{4}$ sp. S. V. R. $\frac{4}{4}$ sp. Aqua Cong. Distil slowly Neumann
 This formula is also by Trommsdorf.

196.

(3) Rj. M: Rosmar. M: Bergā ʒij. M: Limon ʒij. M: Lavand ʒij Sp Jenuot ʒij ʒij Nilmann.

(4) Rj. S. V. R. ʒij. M: Berg ʒij. M: Rosmar. M: Mentā ā ʒij M: Limon ʒij M: Ft. Aurant ʒij Ag Melisa ʒij ʒij ʒij ʒij

(5) Rj. S. V. R. ʒij. M: Berg ʒij M: Limon ʒij M: Lavand ʒij Ep Moschi ʒij Ag: Ft. Aurant ʒij. Tinct Benz (ut p 150) ʒij ʒij Rosa ʒij

(6) ʒij ʒij ʒij M. Replow - G. H). No. Hills used to procure the peculiar shaped bottles, the papers boxes, in which the perfume is packed enclose this compound in a similar manner, & sell them as genuine, he always made his Eau de Cologne from this receipt it is very good (N. S.)

(b) The Journal de Francois gives the following receipt for a superior sort of Eau de Cologne. Rj. S. V. R. (32) ʒij Ep Cedrat ʒij Ep Citron ʒij Ep Bergamot ʒij. Ep Lavand ʒij Keroli ʒij ʒij Tinct Benz ʒij. Otto Rosa ʒij. ʒij & having well shaken; the mixture several times filter, the quality improves with age "the casket." Something similar to No 5.

(7) Rj. S. V. R. ʒij M: Berg: M: Rosmar ā ʒij M: Limon ʒij M: Aurant ʒij ʒij Mucra per den six, et add Ag Melisa ʒij - 14/125,

(8) Rj. S. V. R. ʒij M: Bergamot. M: Aurant. M: Rosmar Lem Card Cont ā ʒij Ag Ft. Aurant ʒij. Distil ʒij by a Water Bath (125) ʒij

(9) Rj. M: Bergamot. M: Limon. M: Lavand. M: Ft. Aurant ā ʒij M: Cinnamon ʒij Sp Rosmarin Ag Melisa Spir (Spontaneous Water of Balm) ā ʒij S. V. R. ʒij. Mix the whole together & let the

mixture stand for a fortnight, after which introduce it into a glass Retort, the body of which is immersed in boiling Water contained in a Kessel placed over a Lamp while the Neck is introduced into a large glass Reservoir well luted. By keeping the Water to the boiling point the mixture in the Retort will distil over into the Receiver, which should be covered over with wet cloths. In this manner will be obtained pure

Eau de Cologne D. A. B. Granville. (181)

Eau de Cologne was much used as a cosmetic by Suon as with
Syn: Aqua Colonienis. Alcohol aromaticum Colonienae.

Eau de Bouquet. (182)

Ry. Ess. Viola sp Rosmarin a ʒss ʒi. Lemon ʒi. Ag. Rosa ʒss S. I. R. ʒss

Emp: Adhesive

Ry. Emp. Plumbi ʒi. Ara St. J. Ferb ʒss ʒi. Spread while liquid on strips of paper or linen (183)

Emp. Euphorb: Comp:

Ry. G. Ammon, Liban, Mastic Vitae ppt a ʒi. P. Euphorb. Calc. Pyrethre Soda Mur a ʒij. Pici ʒij. Ferb ʒi. Ara Flav ʒij ʒij
Melt together the three last, and add slowly the other ingredients pulverized together. Pennie gives this formula but omits the Soda Mur & increases the Turpentine to ʒij for Pici he says P. Nivalis & On Euphorb & P. Rad Pyreth a ʒij instead of ʒij

198.

It is no absent turbefacient ("stimulant in chronic swellings" R.S.)
It received the name of Capucini's plaster, on account of their
using it to remove callosities of the hoars sufficiently common
among them (Wurttem) Syn Emp: Capucini.

(3) R_y Emp. Pici Comp $\frac{3}{i}$ P. Gni Resin Euphorb $\frac{3}{p}$ Turb Valg $\frac{9}{s}$ 1894

Balsamic Plaster.

R_y H_i Oliva $\frac{4}{ij}$ Sapo Venet Plumbi Dutoxidi Plumbi Subcast
a H_i Castor $\frac{3}{p}$ G. Camphor $\frac{3}{ij}$ M $\frac{t}{t}$: Emp.

For the secret of this plaster Gattereri the 2nd year 30,000 Rubles
It was extolled in Headache, Blindness, Deafness, Rheumatism
Toothache, Gout, Saliva, Swelled Testis, Cancer of the Face, &
a host of other affections. The advisors of the Emperors might
have given a better direction to her munificence Niemann

Court Plaster

R_y Ichthyocoll $\frac{3}{ij}$ Benz $\frac{3}{i}$ Storacis $\frac{3}{i}$ S.V.R. H $\frac{t}{t}$ $\frac{1}{ij}$ Spilium
Spread it in the usual manner (see Gray's Supplement)

Syn: Emp Adhesivum seu Anglicum. Tella Woodstockii seu
Ichthyocolla. Tella Ichthyocolla glutinosa Sericum adhesivum

Isper Plaster.

R_y Turb $\frac{3}{i}$ Sivi. trile $\frac{3}{ij}$. Card alb $\frac{3}{i}$. Siqua et adda Plumbi
Dutoxidi $\frac{3}{i}$ H $\frac{t}{t}$ Dip strips of Linen in the melted mixture
Van Noord

12) Rj. Ara alb. Terib. a ʒij. Atacui ʒij. Melt in a water bath
spread upon Paper or Linen Gall. This is entitled "Waxed Paper"
Perrin also has the same receipt under the same name, is it
synonymous with Gyp Plaster?

13) Rj. Terib. pur Ara alb a ʒij. Atacui ʒij. spread upon Paper
Syn: Papier à cautère. Cauteric Paper Cad de Gyp

Spur Plaster Nimmann

Pisa pro fonticulis Rj. Terib. Penet q placet Ara ʒij
O Aurum a ʒij O Sulfur ʒij Melt divide in misisimatur pisa
Syn Cauteric Plaster

Inspissated by Gall.

Rj. Fellis Bovini q. p. Dilute it with an equal quantity of Water
soil skum and strain it through a thick cloth, then evaporate it
in a Water Bath to the consistence of an Extract - Gall.

Amst. Austr. Bavar. Bern. Hish Gall. Ferr Fuld, Hann. Haps
Lipp Olden. Pol Bonn Sax Herbig Nimmann Spielmann
Suediam. Van Mons. Van Mons directs it to be previously
clarified with White of Egg. The other Pharmacopaeis speak
neither of removing the scum or of clarifying, but directs the
evaporation to be proceeded with at once. It is bitter tonic
digestive & antacid. Dose gr x It is also employed dissolved
in Water against specks of the Cornua + Styracium

Troch Ferri Hydrud

Ringer

Ry. Ferri Hydrud \mathfrak{z} . Croci pulv \mathfrak{z} . Sacchar \mathfrak{z} . M. drud in Troch cxxi. Dosis viij - x quotidia In Amemurhea Hesperidea

Emp Ferri oxydi Rubri

Ry Emp Plumbi Hyf Plom alb \mathfrak{z} . Croci St. M. blood a \mathfrak{z} . Ferri oxydi Rubri Hyf Triturate the red oxide of Iron with the oil, then add the other ingredients melted form. Edmt. Cox. (R.)

(2) Ry. Emp Plumbi Hyf. Pliban Hyf Ferri oxydi Rubri \mathfrak{z} . Melt the plaster & libanum together add the oxide & stir to form a plaster. Subl Syn: Emp Thuris

(3) Ry Ferri oxydi Rubri, Picis Burgund a \mathfrak{z} . M. blood g. s Triturate the oxide with the oil, and incorporate it with the pitch melted, & become nearly cold. P. opii \mathfrak{z} are sometimes added. Suedicani Cadet de Gaspicourt. Syn Emp Roborens

Pil Ferri Sulph

Ry Ferri Sulph \mathfrak{z} Exti Gentian g. s Mf. Pil \mathfrak{z} cap^s i ter die Ellis Amer. Cox.

(2) Ry Ferri Sulph \mathfrak{z} Exti Anthem \mathfrak{z} M. Menth Pip \mathfrak{z} Syn: Simpl g. s Mf. Maf. Dose q. v. ad q. x Edm. Nemoine Syn: Thompson's Pills

(3) Ry. Exti alav. P. Myrrh a \mathfrak{z} Exti. Gentian Ferri sulph a \mathfrak{z} Ry

Stirrac g.s simul contunde donec corpus unum sit; dein
in pilulas ℞ divide (E.C.) Syn: Pil alous c Ferro.

Conf: Ferri Tartariz

Rj Potap Super ℞ij Ferri Tart ℞ij ℞ij. P. Zingib ℞ij
Stirrac g.s ℞f. Conf (E.C.)

Helvetius' Stryptic

"Helvetius published an account of a preparation composed
of the filings of Iron, + Tartar, mixed to a proper consistence
with French Brandy, and it was long used in France, Germany,
& Holland, under the name of Helvetius's Stryptic." P.P.
Remise says it is coloured of a violet hue with Galls.

Caton's Stryptic

"After the Stryptic of Helvetius (vide supra), had been discarded
from the continent, it was brought into this country, & for a
long time continued to be employed with confidence under
the new title of Caton's Stryptic. It is now made in several
different modes, and consists chiefly of an alcoholic solution
of Sulphate of Iron, with some unimportant additions." P.P.

Sapo Gambog:

Rj Sapo Gambog ℞ij Potap Sassa ℞ij Ag Destil ℞ix Aquil tibi

the commencement of union, and add Potap Fusa $\frac{3}{4}$ drs distilled
in Ag Destil $\frac{3}{4}$ drs. Continue to boil & evaporate slowly to dryness
Dose from gr $\frac{ij}{ij}$ to $\frac{ss}{ss}$ Sipp. Neumann.

Decoct Genista (15)

Ry Fol: Genista rlc $\frac{3}{4}$ drs. Aquad $\frac{1}{2}$ Coque ad $\frac{1}{2}$ drs. Coct $\frac{ij}{ij}$
vel $\frac{ij}{ij}$ omni hora donec ab us soluta sit. Lewis's Materia Medica

Yumber Beer

Ry Aquad Cong^{xviii} Sacchar alb $\frac{1}{2}$ drs $\frac{3}{4}$ drs Zingib Conto $\frac{3}{4}$
Coct Ancient $\frac{3}{4}$ drs Acid Tart $\frac{3}{4}$ drs M: Simon $\frac{3}{4}$ drs Croci $\frac{3}{4}$
Cerevisia Fermenti $\frac{3}{4}$ drs M. S. A. (H. H.). This is a crack article

H. H. tells me that every one admired it. W. Saxby Lewis Super
(2) Ry Rad Zingib Conto $\frac{3}{4}$ drs. Potap Super $\frac{3}{4}$ drs, the Juice of two
Simons the und of one Acid Tartar $\frac{3}{4}$ drs, pour over these
Ingredients boiling Water six Quarts infuse steam & add
Sacchar Alb $\frac{1}{2}$ drs when about lukewarm add a table of
new yeast, stir it well & bottle for use. (15) This is "up"
the next day. I made some to try it, filled a goodly row
of Bottles, I was disturbed from my studies, two or three days
after by a series of explosions, judging what it was I hastened to
the cellar found my Regiment at "loggerheads", one had
started, rudely touched its neighbour who returned it a general
battle ensued, the field was covered with slum

to drop metaphor, the formula directs the bottles to be corked too early, & if not a week in three days the bottles burst as I experienced to my cost. Each bottle cost about $\frac{3}{4}$

It is certainly very good

(2) R_x Aqua Longi Sacch alb $\mathcal{H}ij$ Limones \mathcal{ij} Conci Rad Zingib
 \mathcal{ij} Potap Superst \mathcal{ij} Araroida Ferment \mathcal{ij} $\mathcal{H}ij$ s a (R₂)

(3) R_x Sacchar alb $\mathcal{H}ij$ Limonum $\mathcal{N}ij$ vel $\mathcal{H}i$ Limon $\mathcal{g}lxx$
 Acid Tart \mathcal{ij} Rad Zingib Cont \mathcal{ix} Ag: Bullent Long \mathcal{ij}
 Macera in vase clauso per horas duodecim et adde Araroida
 fermentis Coch mayi musu et saponi donec pellucida sit.
 denique pone in vasis bene obturatis (N. 5)

Ginger Beer Powder (10)

R_x Soda Carb Acid Tart $\mathcal{a}ij$ Potap Superst \mathcal{ii} Rad Zingib
 $\mathcal{g}lxx$ Sacchar alb \mathcal{ij} $\mathcal{H}i$ Limon $\mathcal{g}lxx$ $\mathcal{H}ij$ ft. Pulv pro aqua $\mathcal{H}ij$

(2) R_x Sacchar alb $\mathcal{H}ij$ \mathcal{ix} Soda Carbon \mathcal{ij} $\mathcal{H}i$ Limon \mathcal{ij} $\mathcal{H}ij$ Pulv

R_x Acid Tart \mathcal{ij} Pulv Zingib \mathcal{ij} \mathcal{ij} $\mathcal{H}ij$

\mathcal{ij} \mathcal{ij} \mathcal{ij} of the first of these two in each Paper.

\mathcal{ij} in each Paper of the Acid Zingib. (N. 5)

(3) R_x Acid Tart \mathcal{ij} Soda Carb \mathcal{ij} Sacch alb \mathcal{ix} Rad Zingib \mathcal{ij}
 $\mathcal{H}i$ Limon \mathcal{ij} $\mathcal{H}ij$

(4) R_x Acid Tart Soda Carb $\mathcal{a}ij$ Sacchar \mathcal{ix} Rad Zingib \mathcal{ij} \mathcal{ii}

$\mathcal{H}i$ Limon \mathcal{ij} $\mathcal{H}ij$ N^o 3 + 4 are two of my own. I have called
 the compound Gingersa di (N. 5)

Ginger Wine

Water 15 Gallons add to it 36 lbs of raw Sugar, boil for half an hour, and skim. Bruise the good Jamaica Ginger, parse and cut 3 Doz Lemons, when the Syrup has boiled enough, pour it upon Ginger & Lemons, and let the whole stand till about milk warm, or lets them squeeze them out, & put into a Tub with a little yeast, work three days put it into a Cask with a little Singley before it, let it stand for two Months when it will be fit for use. (N.B.) I gave this receipt to Mrs Hill, she helped her to make it, it was very nicely flavoured but did not keep, which was more the fault of the Cellar I think (N.B.)

Pasta Glycyrrhiza

Ry Grated Licynia (square Root), Six Ag. Ferwent H^o. Mucoset for 12 hours strain & disolve in the Infusion, Gum Acacia H^o Sacchar Alb H^o Strain again & evaporate slowly till one drop being thrown on a cold glass plate gelatinizes; then remove the pellicle, pour the mass into oiled metallic moulds, dry with a moderate heat & cut into tablets. Hann Olden, Tol Bours

Pasta Glycyrrh: Anisat:

Ry Extr Glycyrrh, Sacchar Alb a H^o, G. Acacia H^o. P. Indis 3i
℞ Anisi ʒttxxiv ℞. Dissolve the Gum in Water q. s. strain the solution add to it the extract, and evaporate slowly

to the consistence of Honey, then add the P. Kidis continue
the evaporation to the consistence of an Extract & add the oil (Gall)

Troch. Glyceriz:

Ry Extr Glycerh. G. Acid \bar{a} $\frac{3}{4}$ Sacchar $\frac{3}{4}$ Aquaz. s. Evaporate
the strained solution & make Troches Edm & Luxe

Decoct. Granati

Ry Cort Granati $\frac{3}{4}$ Aqua $\frac{1}{4}$ Boil down to $\frac{1}{4}$ p. It is recommen-
ded against Scema. Dose $\frac{3}{4}$ every half hour. Four doses
usually suffice for the expulsion of the Worm (Pl. Univ)

Elect. Guaiac

Ry Guaiac $\frac{3}{4}$ P. Potap Nitri $\frac{3}{4}$ Sulph Lat $\frac{3}{4}$ P. Zingib $\frac{3}{4}$.
Mellis Despumat $\frac{3}{4}$ Mt. Elect. Cap. Coch parv. i. quater die (B.M.)

Sapo Guaiacinos

Ry 1℔s Guaiac Sapo Amygd \bar{a} $\frac{3}{4}$ S. V. R. $\frac{1}{4}$ p. Disolve & filter
Caded de Gaspicourt Neumann Syn: Haffield's Tincture
(2) Ry 1℔s Guaiac $\frac{3}{4}$ Sapo alb $\frac{3}{4}$ S. V. R. (22) q. s. to effect the solution
with the aid of heat, the Tincture to be evaporated to the peculiar
consistence. (Gall) (Van Mons). It is recommended in Gout &
Rheumatism Dose $\frac{3}{4}$ if the evaporated mass gr. xviij.

Gum Paste.

for Comfits Soak $\frac{3}{4}$ Gum Tragacanth in 14℔ of Water, stirring it frequently, till quite dissolved which it will be in 24 Hours, squeeze it through a coarse cloth by twisting, put it into a Mortar & add $\frac{3}{4}$ ℔ of Loaf Sugar, work it well till quite white, put it into a glazed earthen Pan, with a wet cloth over it, when wanted take some of this paste work & knead in it fine sifted Sugar, till it becomes soft without sticking to the fingers. When scented or coloured, the aromatic or colouring matters are then worked in (Rd)

Ungt. Humuli (Pan Mons)

Ry Humuli Exsicc $\frac{3}{4}$ ℔ Adipis $\frac{3}{4}$ ℔ Digest in a moderate heat for several hours & express. It is recommended in America to appease Pain

Syrup: Lupulina

Ry Tinct Lupul $\frac{3}{4}$ ℔ Syr: Simpl $\frac{3}{4}$ ℔ 1℔ (Ph. Univers, Fide Majendie)
Dose $\frac{3}{4}$ ℔ to $\frac{3}{4}$ ℔ Form de Majendie

Tinct Lupulina

Ry Lupulin Cortus $\frac{3}{4}$ ℔ S.V. R(136) $\frac{3}{4}$ ℔ macera per triduum, exprime cola, et adde S.V. R q.s facere $\frac{3}{4}$ ℔ Tinctura (Rd) Sær Sær Majendie
It is aromatic bitter & tonic Yvel says besides that it is narcotic

12) R_y Lupulina $\frac{3}{i}$ S. V. R $\frac{3}{ij}$ M₃ Dose $\frac{ij}{i}$ to $\frac{ij}{ij}$ form de Majenda

Pil Hydrarⁱ c Rheo

R_y Pil Hydr. Po Rheo \bar{a} gr ^{XXVI} M₃ Carni g^{thij} Aqua q. s
M₃ f. Massam et divide in Pil ^{XI.VIII} Cap^{ij} q^{ij} pro dos

Divide $\frac{ij}{ij}$ gr $\frac{viii}{ij}$ in Pil ^{xii} vel $\frac{ij}{ij}$ gr $\frac{viii}{ij}$ in Pil ^{xxvi} f. H

This is an excellent form (N.S.)

12) R_y Pil Rheo co / P. C, $\frac{3}{i}$ Pil Hydr (P. L) gr $\frac{viii}{ij}$ ad gr ^x Ot: Menth
Ri g^{thv} M₃ f. Massam in pil: ^{xv} dividenda, quarum capiet ⁱ
his vel ter die. This is an excellent pill in Dyspepsia
Lembarthen & delicate health, if continued regularly for three
or four Weeks in the above, for cases of bilious complaints, is
of essential service. The dose should be increased or diminished
if the bowels act more than twice a day. Jones are given at the
same time" J. M. Ryan (N^o 100 very serviceable in skin Diseases)

3) R_y Pil Rheo $\frac{3}{i}$ Pil Hydr gr ^x Strychnid gr ⁱ M₃ Pil
^{XIV} Capⁱ i his die. Ryan's Formulaz Ryan says ^{make 15 pills}
D. M^e Carogher of Chester Super prescribed this in conjunc-
tion with Turaxacum &c vide page for W. Geo Hiles who
was labouring under a most severe bilious attack W. Aspley
in the warmest terms of the efficacy of the medicine (N.S.)

Ung: Hydrarⁱ:

After melting Lard pour it into a large vessel, filled with

cold Water, in order to divide it; then place it on a Silver Linn
 sieve, & keep it in a dry place away from all dust. After 15 or
 20 days it will take up 7 or 8 times its weight of Mercury; & this
 goes on increasing as it becomes more rancid & viscid; so much
 so that in a few Months, it will readily act on 32 or even 64 times
 its weight of Mercury. Why does not Lard placed in other
 circumstances though apparently more rancid act in a similar
 way? It is impossible to say. It is however certain that Mercurial
 ointment may be made with the following proportions.

Adipis ppt $\frac{3}{ij}$ Hyarur $\frac{ij}{ij}$. Saturate in a mortar of medium
 size & ovoid bottom; if the Lard is too solid add a little
 Olive Oil. In 4 or 5 Minutes the Mercury disappears taking on
 a pearl gray colour. To reduce this to the proportions of
 common Ointment, add $\frac{ij}{ij}$ of fresh Lard, three quarters
 solid & mix well *Journal de Pharmacie Lond Med Phys Soc*

(2) R Hyar: cryd: $\frac{ij}{ij}$ gr $\frac{xxi}{ij}$ Adipis $\frac{3}{ij}$ IR Bonivan
 Sgm Ung Hyar. crydi Civer: In the Ung Hyar Fort the
 Mercury appears to be partly in a state of mechanical subdivision
 and partly in the form of Protoxide, the latter of which alone
 is the active part of the preparation, the ointment above is of
 more uniform strength & is a good substitute IRS,

Ung Hyarur: Lampi:

R Ung Hyar: fort $\frac{3}{ij}$ Camphora $\frac{3}{ij}$ apply at bedtime along the course
 of the Uthra for chorde or to indurated tumours IRS,

Keysers anti Venereal Pills

R_y Hydr: Acet. P. acacia \bar{a} 3 \bar{p} Sacchar alb \bar{ij} P. Althaeae. P_i
 Amyli \bar{a} \bar{ij} Muc acacia q. s. f. Massa in Pil gr \bar{i} dividenda, quarum
 summat duas mane nocteque. The number should be gradually
 augmented to 50 a day. Each pill contains gr \bar{ij} Hydr: Acet (Cul. sig.)

Hydrarg Proto Ioduret:

R_y Crystallized proto Nitrate H_v 3iv Aqua Hxxv Diposher filter
 and add Ioduret of Potassium (Hydrodate of Potap) dissolved in
 Water acidulated with Nitric Acid q. s. till a precipitate ceases
 to be formed. Collect this ^{yellowish precipitate (RS)} on a filter, wash it with distilled
 Water, till a black precipitate ceases to be produced by the addition
 of Potap to the Water, then dry it ~~preserve~~ it closely stopped in a
 dark place. Ferr. H_vin Majendel

(2) Pennel says "Diposher in 400 parts of Water 100 of the Nitrate of
 the Protoxide of Mercury filter & add Hydrodate of Potap in
 solution" &c it then goes on as the above

It contains 25 Mercury & 156 Iodine Dose from gr \bar{i} to gr \bar{ij} (RS)

(3) Diposher without heat q. s. of Mercury in one part Nitric Acid
 with three parts of distilled Water, to form a pure proto Nitrate
 of Mercury, add Hydrodate of Potap till precipitation ceases, filter
 and wash the residue with distilled Water, which will be a yellow
 powder insoluble in Water Dr O'Shaughnessy (RS)

Unŕ Hydrarg proto Ioduret

- R_y Hydrarg proto Ioduret ʒss Adipis ppt ʒijss St: Benz ʒttxx-113
 (M. Biett & Rastin) M. Bourguery has seen large syphilitic Ulcerations,
 which had resisted every other means, quickly disappear upon
 the exhibition of this Ointment. Bourguery, Minor Surgery
- (2) R_y Hydrarg proto Ioduret ʒij ad ʒiv Adipis ppt ʒij 114
 In strume syphilitic ulcers of a corroding kind (Luzel) (P.R.)
- (3) R_y Hydrarg proto vel deuto Ioduret ʒi Adipis ʒij 114 Majendie
 Pennin says of N^o 3 gr xv to ʒi Lard
 Recommended to hasten the cicatrization of indolent Ulcers (P.R.)

Hydrarg deuto Ioduret

R_y Hydrarg brym ʒo parts (Hw ʒij) Potas Ioduret 100 parts
 Hw ʒiv Dissolve each separately in a sufficient quantity of dis-
 tilled Water, filter the two liquors & mix them slowly together,
 collect the precipitate on a filter, wash it with distilled Water,
 till this comes off tasteless, then dry & pulverize it & preserve in
 a dark place Majendie. (Farr)

The Iodurets of Mercury are powerful stimulants, the Deuto Ioduret
 is even more energetic, than the Deuto Chloruret, and is employed
 in the treatment of Syphilis complicated with Scrofula. When
 left on the skin for a few moments, the Deuto Ioduret has
 sometimes brought on an intense erysipelatous inflammation

The common dose is $\frac{1}{16}$ th of a grain to be carried gradually to $\frac{1}{4}$ th. (It contains 25 Mercury & 3.12 Iodine (Rd))

Tinct Hydrarg. deuto Ioduret.

Ry Hydr. deuto Iod \mathfrak{ss} S.V.R. 136, \mathfrak{ss} Solut. Ferr. Hanri Form de Mayen.
 gttxxv contains nearly gr $\frac{1}{8}$ th of the deuto Ioduret
 Ferr prescribes only \mathfrak{ss} S.V.R. in which solution there are in
 every ten drops gr $\frac{1}{16}$ th. Dose of the first gttx - xxx
 or more more progressively increased in a glass of distilled Water
 Common Water will speedily decompose it. This medicine is
 very efficacious in Syphilis complicated with Scrofula
 (2) Rennie says either Ioduret gr xv S.V.R. \mathfrak{ss} Solut
 Dosis gttx ad gttxx bis die they are also combined with other Rds

Pil Hydrarg. Ioduret.

"Pills are also made with Extr. Junciper. & Glycyrrh the Iodurets" Rd

Ung Hydr. deuto Ioduret.

Ry Hydr. deuto Iod gr xv Adipiv \mathfrak{ss} H. Berg \mathfrak{ss} Rattier
 This is more stimulating than the Ung Hydr. pur Iod should
 be employed in less quantity

Lotio Hydrarg. Nitrat.

Ry Hydr. pur \mathfrak{ss} Acid Nitric \mathfrak{ss} solve turn adde Aqua

Distil Hx ℥ij . For Lotions in the treatment of Psoa ʒj to be used morning and evening. It is a convenient but expensive remedy and does not stain the Linen. It has also been found of service in Pueri's fornicans, & in the Morbus Pedicularis. Gum

Campbor ʒij may be added to every ℥ij which is said to correct its irritating property. (Ratier, Syn: Manrey's Mercurial Lotion

D. J. Green has the above formula in his work on diseases of the skin, he says "the solution of the Mercury in an excess of Nitric Acid, is one of the best Caustics & Escharotics we possess, in attacking indolent sores generally, and in arresting the morbid actions of phagedenic Ulcers, as of Lupus &c. A solution of uniform strength for use as a Caustic may be prepared as follows $\text{℞ Hydrarg. proto Nitrat. siccat. ʒi. Acid Nitric. ʒij. ℥ij}$ "

Pract: Compendium &c page 352

Ung: Hydrarg: Nitrat.

Bals Copait ʒij is a good addition to ʒij of the above (Rd)

Plenck's Caustic Powder

$\text{℞ Hyar. Nitr. ʒx. Alum Calc. ʒij. P. Subind. ʒss. ℥ij}$. Employed to remove the fungus and flesh of Venereal ulcerations (H of Germ)

Sharp's Angelic Powder

$\text{℞ Hyar. Nitr. ʒx. Alum. a. pd. ℥ij}$ to fungous Ulcers. Warts &c (Rd)

Ware's golden Ointment

R_y Hydr. Nitr ℥ $\frac{3}{4}$. Butyr Recent (semi sat.) $\frac{3}{4}$ ℥ $\frac{1}{4}$ ℞
For Ophthalmia & Ulcers

Sig: Hydrarg: brym:

may be preserved better by adding a few grains of Soda Mur
& Ammon Mur, or a few drops of Acid Murant.

The decomposition is promoted by alcohol. (℞)

Lowland's Lotion

R_y Hydr: brym gr $\frac{ij}{ij}$ Acid Murant gr $\frac{ij}{ij}$ solve tum add Emuls
Amyg $\frac{ij}{ij}$ ℥ $\frac{ij}{ij}$ (℞) It is good in Acne & Lepros
(2) R_y Sig Hydr: brym $\frac{ij}{ij}$ ℥ $\frac{ij}{ij}$ Rose ℥ $\frac{ij}{ij}$ ℞ in Potash

Jacob's Water

is a solution of Hydr: brym. Stated to be so in a Lecture on
Med: Jurisprudence (concerning the trial of C. Angus Esq for the
murder of Miss Burns) by D. A. S. Thompson

Ryan's patent for preventing dry Rot.

The solution as used before the Commissioners (to test its efficacy)
and we may be sure the patentee took care that it should
be of the right sort, consisted of rather better than 1 pound

Hydr: oxym to every 5 Gallons of Water, and the additional cost of every load of prepared timber is estimated at 15/-
Lond Med: Gaz Vol 16 p 632.

Signum's antiscorbutic Drops

A disguised preparation of Hydr: oxym. The proprietor's name was originally Wood which he thought advantageous to translate into Latin (RS)

Ross's alterative Drops.

"W Ross has lately transmitted to me a formula for the preparation of "Alterative Drops", which he states from ample experience, to possess very considerable powers as a Mercurial, and to excite Hyalism, with a quickness & certainty, which characterize but few preparations of the same class. The principal ingredients are an alcoholic solution of Hydr: oxym, & a Vinous solution of Tartarized Antimony (RS) on mixing these as mutual decomposition ensues, the potash of the Tartarized Antimony precipitating at the same time, Peroxide of Mercury & Protoxide of Antimony, which results from the process. The Phial therefore requires to be shaken when the dose is dealt out in order to incorporate the insoluble materials RS & P P.

The Peroxide of Mercury is the active ingredient, which the Antimony disposes the Stomach to become more easily influenced by it D. Paris

Spangenberg's Lotion

Ry Hydr. oxyg. gr ij Tinct opii ʒi. Ag: Rosa ʒiij M℥ss Lotion
 It is recommended as a preventive of Syphilis, to be applied as
 a Lotion after a suspicious Laitus Purpurei S^r Murel

Jadelot's Ointment

Ry Hydr. Prec alb ʒij ʒ. Camph gr viij Zinc oxyd Impur (Sully)
 gr xv Adipis ʒij M. Oiled ʒp M℥ss Puter

Jannin's Ointment (sine Arnis cad de Gops)

Ry Hydr. Prec alb ʒi Zinc oxyd Impur (Sully) Bobi Armen
 a ʒij Adipis ʒp M℥ss. hechronie tuberculat scrofulans ophthalmia

Leslie's Pills

Ry Hydr. Subm gr ij P. opii ʒss M℥ss. Pil ter die sumend
 In ʒiij bolocum Purpurei

Mercurial Pills

Ry Hydr. Subm. Extr Guaiac a ʒi ʒ. Camph ʒss Copach ʒ. s ut fiat
 mass Dos is ab gr xij ad ʒp. (Ferr)

Pringles Pills

Ry Hydr. Subm gr v P. opii ʒss Et Coloc ʒi M℥ss. Pil xij (Genov)

Boerhaave's red Pill

Red Sulphuret of Mercury made into a mass with Crumb of Bread & divided into Pills. (Rd)

Leake's "pilula salutaria"

for Syphilis a mercurial preparation similar to Plummer's Pills (Rd)

Mist: Hydr. Oxymur:

Ry Hydr: Oxymur gr i, Tinct Cinchon ℥ij M. Sir Astley Cooper strongly recommends this in diseases of the mesenteric glands, and to substitute Tinct Rhe when the bowels are confined. It is given with a view to improve the secretions. The Hydrō Crēt & Rheubarb are advised as aperients in such cases Sir A Cooper (This is a favourite formula with W. Halls M.D.)

Pil Hydr: Oxym:

Ry Hydr: Oxym gr viij Ammon Carb gr x Ag Ferwent ℥ij Mille Paris gr s divid in Pil xij. quarum summa unum vel duos in die. Each pill contains gr 1/5 of Hydr: Oxym. Ryans Form

Hydrogen:

(Burns, Nilmann Swedish)
Ry Zinc ℥i Put it into a Bottle furnished with two tubes, one of which is bent, and points under a Bell full of Water

a Mercury, then pour upon the Zinc, Sulphuric Acid diluted with four times its weight of Water $\mathfrak{z}\text{ss}$. Receive the Gas which is disengaged. It is recommended to be inspired in Pleuris Pulmonalis.

Emp: Hyoscyam:

Ry Card Ft. Rosin \mathfrak{ss} : Oil Olive \mathfrak{a} $\mathfrak{z}\text{ij}$. Signatum add Pulv Fol:

Hyoscyam $\mathfrak{z}\text{ij}$ ℞ Suediann

(2) Ry Aceti ℞ of Ammon $\mathfrak{z}\text{ij}$. cola it add Ext: Hyoscy ℞ Evaporate over the fire to the required consistence stirring continually. Usit. Applied as solvent to scirrhus & indolent Tumors.

Gelat: Ichthyocol: (Suediann)

Ry Ichthyocol Incis \mathfrak{ss} . Aqua ℞ Cognac ad $\mathfrak{z}\text{ij}$, add Vin: Acipi $\mathfrak{z}\text{ss}$ Succ: Limon $\mathfrak{z}\text{ij}$: Syr: Simp℞ $\mathfrak{z}\text{ij}$ ℞ Set it aside to gelatinize

Black Ink.

Ry Galla Contus ℞. Ferri Sulph $\mathfrak{z}\text{ss}$ ℞. Acacia $\mathfrak{z}\text{ij}$ ℞ Bulliant Cong: Mucra et cola $\mathfrak{z}\text{ss}$ ℞ Retail 6^o Wholesale (9.11)

(2) Ry. Sign Hamatocyl $\mathfrak{z}\text{ij}$ ℞. Nubium ℞ Cognac et cola, then add Galla Cont $\mathfrak{z}\text{ss}$ Ferri Sulph $\mathfrak{z}\text{ij}$ ℞. Acacia $\mathfrak{z}\text{ij}$ ℞ Mucra per mended. proper regimen W. D. This in the original MS is erased & a reference

given to N^o 3 viz Ry. Galla Cont $\mathfrak{z}\text{ss}$ ℞ Bulliant ℞. Ferri Sulph $\mathfrak{z}\text{ij}$ ℞. Acacia $\mathfrak{z}\text{ij}$ ℞ Mucra; this is headed "the form now in use"

W. D. has another form similar to N^o 3 but with the substitution of Cupri Sulph $\mathfrak{z}\text{ij}$ ℞. for Ferri Sulph $\mathfrak{z}\text{ij}$ ℞. this last though is almost erased from the pen being drawn through it repeatedly

(4) R_y Hamatex: R_{ap} $\frac{3}{i}$ Galla Contus $\frac{3}{ij}$ G. Acacia $\frac{3}{ij}$ Ferri Sulph $\frac{3}{i}$ Ag Pluvial H_{iv} Caruph Contus $\frac{3}{i}$.

Boil the Water with the Log wood Gum to one half: strain the hot Decoction into a glazed vessel, add the galls & cloves mix & cover up. When nearly cold, add the Ferri Sulph, and stir it repeatedly. After some days decant or strain the Ink into a bottle, to be kept close corked in a dark place (Dr Black's Chemistry) This is very good, but although it may be well strained a thick deposit will form

Dr B says that after various experiments he has found this the best, some add preparations of Copper &c but its affinity for Iron takes the keenest edge from the pen which Ink consists merely of a black pigment diffused through Water or some other fluid, which is prevented from precipitating, or settling at the bottom of the vessel which contains it by the addition of some kind of mucilage. Although many substances have been tried at various periods none appear to be better adapted for the purpose, or to exceed the following either in excellence of colour, ease in writing, or permanence and durability (D) See Ph Horeana Vol 1 p 112

Black Japan Ink.

The shining quality is imparted by a larger proportion of Gum Acacia & Sugar Candy which however makes it thick & less free in the Pen (Rd)

R_y
(2) R_y
 $\frac{3}{ij}$

The
above
leaves

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Put
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Diff
The

Black Ink Powder.

Ry Ferri Sulph $\frac{3}{4}$ P. Galla $\frac{3}{4}$ Soda Ash $\frac{3}{4}$ P. Acacia $\frac{3}{4}$ (13 grains) 11/2
 12 Ry Ferri Sulph 1/2 P. Galla 1/2 G. Acacia 1/2 1/2 Rb. + G. S. -
 1/2 make a pint of Ink. Syn. Sub: atramentarius.

To prevent mould in Inks.

The most simple method is to infuse a small piece of Salt about the size of a Hazel Nut to each quart (C.M.) I have heard of putting Hydr: trym in for the same purpose (M).

To make new Writing look like old.

Infuse $\frac{3}{4}$ of Saffron in half a pint of Ink near the fire & it will cause whatever is written with it to turn yellow, & appear as if of many years standing (C.M.)

To write on Greasy paper or parchment.

Put to a Bullocks Gall, a handful of Salt & $\frac{3}{4}$ of Vinegar. Mix it well, when wanted for use put a drop of the Gall into the Ink. The difficulty will instantly be obviated (C.M.)

Blue Ink

Diffuse Prussian Blue or Indigo through strong Gum Water The common Water Colour cakes diffused in Water, will make

Sufficiently good coloured Inks for most purposes (C.M.)
 I ^{have} made this last. it answered very well for the time but decom-
 -position ensued & the color was destroyed (M)

Green Ink.

Ry P. Cupri Subact $\frac{3}{4}$ Aceti $\frac{1}{2}$ Macera per dies duas vel tres
 et colu. Or dissolve the Crystals of Verdigris in Water, & add
 to $\frac{1}{2}$ of either of these solutions P. Acacia $\frac{3}{4}$ Sacch alb $\frac{3}{4}$ (C.M.)

Indian Ink

ought to be made from Lamp Black procured from the Umbrella
 formed shades of oil Savaps, beat into a mass with purified
 Glue or Isinglass & scented with Musk or Amber (Rd)
 (2) Ry Ichthyocoll Incis $\frac{3}{4}$ Aqua $\frac{3}{4}$ Beat Gelat, et adde
 Glycerin purif P. Ebur ust opt $\frac{1}{4}$ $\frac{3}{4}$ Mucos sicc.
 Evaporate the Water in a Water Bath & form the sticks or cakes (C.M.)

Printing Ink, for marking Linen with Types

Dissolve $\frac{3}{4}$ of asphaltum in $\frac{3}{4}$ of Oil Turb; & add Lamp Black
 or Black Lead in fine powder q.s to render the Ink of a
 proper consistence for printing with Types. (C.M.)

Printer's Black Ink.

Boil Oil Linii until the Vapor that rises from it, becomes thick

and fatid, during which process pieces of dried Bread stung
 on a thread, are put into it, to prevent the Ink as is alleged, from
 giving the paper a yellow stain (may not the effects of these
 dried crusts be to absorb the acid gases & the Water which are
 formed during the process, and which but for this would remain
 in greater or less quantity mixed with the Oil). When the
 boiling has been continued sufficiently long, the Caldron is
 taken off the fire, and uncovered, & the Oil is set on fire by
 holding a lighted chip into the Vapor that rises from it.
 It is allowed to burn for about 8 Minutes, stirring it continually
 after which the flame is extinguished by covering up the Vessel
 which is then cooled as quickly as possible by burying it in the
 Earth. It is afterwards mixed with Lamp Black carefully
 calcined. This mode process evidently savours of the infancy
 of the art. The result of this operation is evidently to effect on
 the Oil an intimate change which Chemistry has not as yet
 made a subject of Study. From F. V. Raspail's Chemistry
 translated by Wm. Henderson M. D.

(2) To every pound of the best Lamp Black well powdered, put
 1/2 lb of soft Varnish, 3iv each of Oil of Linseed & Oil of Turpentine
 mix & boil together for half an hour stirring it well, all the while.
 Care must be taken, that it do not inflame as Water will not
 put it out. Prussian Blue is added to every four Ink (Pd)

Printers Red Ink

is prepared with soft Varnish, Vermilion & White of Eggs. It should not be very thick. An inferior sort is made with common Varnish & Red Lead (Rd)

Red Ink

Take $\frac{3}{4}$ of the scrapings of Brazil Wood (mind not Brasiletto or Campeachy Wood) infuse in good colourless Vinegar or White Wine for two or three days, boil this for an hour over a gentle fire, filter it while hot through paper. Put it again over the fire, & dispatch in it first $\frac{3}{4}$ of Gum Acacia & afterwards $\frac{3}{4}$ each of alum & white Sugar (C. M. & Rd)

Yellow Ink

Boil $\frac{3}{4}$ of French Berries in $\frac{1}{2}$ of Water with $\frac{3}{4}$ of alum till one third of the fluid be evaporated. Then dispatch in it $\frac{3}{4}$ of Gum Acacia & $\frac{3}{4}$ Sugar; & after that $\frac{3}{4}$ of alum (C. M.)

Sodine

Ry Mother liquors of the Soda obtained from Bladder Wrack, any quantity. Add conc^d Sulphuric Acid to it in excess, & boil the Liquor slowly in a glass Retort, furnished with a Receiver, collect the brilliant, slender crystals, which form on the latter, wash them in cold Water & dry slowly. (Pl Dub) Bavar für Majendie Nemann Van Form.

Lolys: Iodine

R_y Tinct Iodini ʒss Tinct Spii ʒss Ag Destil ʒiij ℥ss
In obstinate strumous Ophthalmia Singol (Rd)

Emp: Iodine

R_y Emp Plumbi ʒij. P. Iodini ʒss Potas Hydriod ʒij Extr Spii ʒss ℥ss
In strumous affections of the Parotid & other glands Singol (Rd)
[Is not ʒij of Emp Plumbi a mistake N.S.]

Inject: Iodine

R_y Iodini gr ij ad gr iij Potas Hydriod gr iij ad gr viij Ag Destil
℥ss ℥ss Inject to be thrown into the Lachrymal passages in Coryza
& Ozaena Singol (Rd)

Linum: Iodine Dr. Manson

R_y Tinct Iodini ʒss Lin Sapon ʒss ℥ss In Scrophulous Tumours (Rd)

Mist: Iodine

| | N ^o 1. | N ^o 2. | N ^o 3. |
|-----------------------|-------------------|-------------------|-------------------|
| R _y Iodine | gr 3/4 | gr i | gr i 1/4 |
| Potas Hydriod | gr ij | gr ij | gr iij |
| Aqua | ʒiij | ʒiij | ʒiij |

Singol + H st L. "Commence the internal treatment, with half

a grain of Iodine; for this proportion I prescribe $\frac{2}{3}$ rd of the Mineral Water N^o. 1. In the second fortnight I gave the entire of this number; that is $\frac{3}{4}$ ths of a grain daily, varying the dose within narrow limits according to the peculiarities of the case. During the fourth fortnight, or in the beginning of the fifth, I give a grain daily, & usually I continue this quantity to the end of the treatment. In some cases I have prescribed, a grain & a quarter still more rarely I have increased the dose to a grain & a half, but I have never gone beyond this quantity daily." Ligeat on Scrophule.

In Ryan's Translation &c the above formula is given but with the following directions (H. St. L.) "At first $\frac{3}{4}$ then $\frac{1}{2}$ of the Water N^o. 1. daily in two or three doses. After the first 15 doses $\frac{1}{2}$ of N^o. 2 is given daily, & in the fourth fifteen $\frac{1}{2}$ of N^o. 3."

Ligeat says "the solution is perfectly transparent, of a beautiful orange colour, & keeps for a considerable time."

These Ligeats are generally sweetened, but the Sugar should only be added to each dose at the time of administration, because if done before, decomposition takes place, the liquid becomes colourless, & its activity is partly destroyed. Syrup Iodurated Mineral Water

Mist: Iodur: Concentrat:

"Another & advantageous form of preparing this mineral Water on a larger scale, is by first making a concentrated solution

of Soda in Hyarodate of Potass, & then diluting it with a sufficient quantity of Water; thus, Rj Sodae di Potass Hyarodate diq Aq Distil ʒij 1℥ This solution contains 1/24 th of Soda, & poured into 1℥ of Aq Distil, it forms 32 Bottles of ʒij of the Mineral Water N^o 1. It is easy to understand that by diminishing the distilled Water one fourth we compose N^o 2, & by using three fifths of the quantity of Water we obtain N^o 3. I commence by six drops given in the morning fasting, & six in the afternoon an hour before dinner, in half a glass of Water flavoured with sugar. Every week the daily dose is increased by two drops, until it shall have reached 30, or even 36 drops daily. For children under seven years old I should recommend two drops twice daily for the commencement, to be increased gradually to five drops morning & evening. From 7 to 14 years of age, I seldom order more than 16 drops daily; I should not deem it prudent to exceed that quantity. The employment of the last form, viz in drops diluted with Water, is not quite so precise as the first, economy, portability, & other considerations, which however in many cases, induce us to overlook this consideration. Where these circumstances do not intervene, I prefer the first formula, from its superior exactitude, & consequently greater safety. As to the intervals between the doses, I think it is of much consequence, that they should be especially attended to. I usually give one

half the daily quantity in the morning fasting, the second in the afternoon an hour before dinner. In certain cases I divide it into three parts, & give two thirds at an interval of an hour between each in the morning fasting, & the last third in the afternoon in the usual way. This subdivision appears to me to be that far best calculated to ensure the absorption of the Iodine by the digestive surfaces.

Given in greater quantities at once, the Iodine passes off so speedily by the Kidneys that it can scarcely exert any therapeutic effect in the diseases in question. So powerful is its diuretic action that I have administered it in cases of abdominal Dropsy with much success. Lenzol
 ℞ Iodine gr x Potas Hydrat gr xxxvi Aquæ Destil ℥i solum
 Dose ʒ℥ vi ad ʒ℥x in Sympo ter die. in Struma, Scrophulis Bronchochæ, Rachitis, Paralysis, phlogosis &c. Pennil gives the above N^o 2, & calls it "Iodurated Hydrate of Potas" (℞)

Pil: Iodine

According to M. Lenzol, & others the most objectionable mode of using pure Iodine is in Pills:

| Solutions of Iodine for external Use. | | | | |
|---------------------------------------|--------------|---------------------------|------------------------------|---------------------------|
| ℞ | Iodine | N ^o 1. gr ʒ | N ^o 2. gr viij | N ^o 3. gr w |
| | Potas Hydrat | gr w | gr viij | gr viij |
| | Aquæ Destil | ℥i | ℥i | ℥i |

injections may be made on the conjunctives, & the lachrymal passages with the solution; also in cases of Coryza or Ozena it should be used several times a day, and is best applied by means of a syringe. In injections of the Nasal Fossa care should be taken not to direct too much of the solution towards the internal Fosses. Symp. It is also used in fistulae

Ryan says "employed in Lisions Collyria & Fomentations in Scrofulous affections, Injections in fistulous passages the nasal fossae &c" At St Louis

℞. Sodae ʒij Potas Hydroad ʒij Aq Distil ʒvi M℞. Solut to be kept in a bottle with a glass stopper, as it rapidly corrodes corks.

This solution is very useful in cases where scrofulous surfaces require stronger treatment than usual, for example, to the eyelids & angles of the Eyes in obstinate chronic Ophthalmia, in Coryza, or other forms of scrofulous disease in the Nasal Fosse. It is most conveniently applied by means of pledgets of fine charpie. Even after a cure I have frequently applied this solution to the deformed cicatrices characteristic of this disease, & it usually renders them smoother, less prominent & less. It may also serve two other important purposes, viz, the preparation of local Baths, & Sodaretted poultices Symp. At St L.

Sym: Rubefacient Solution of Soda. Ryan says "employed to stimulate scrofulous ulcers &c it is also added to a sufficient quantity of tepid Water (for a bath), until this becomes yellow" & ℞. "in cataplasms of Linseed Meal &c in Strumous Ophthalmia, Ozena, Coryza &c &c

(3) The most concentrated solution of Iodine which can be prepared is composed of one part of Water, one part of the Hydrodate of Potash, & one part & a half of Iodine. This solution contains in all 18 parts of Iodine to 28 of Liquid. When it is diluted with Water, the solubility of the Iodine diminishes so rapidly, that the Hydrodate of Potash dissolved in twice its weight of Water cannot take up more than its own weight of Iodine: when four times as much Water as Hydrodate of Potash is employed, the latter will only dissolve three fourths of its own Weight. The following proportions, may for these different reasons, be advantageously employed. R_y Iodine $\frac{3}{4}$ Potash Hydrate $\frac{3}{4}$ A_y Destil $\frac{3}{4}$ M_{ff} Solut. I have denominated this solution the "Caustic Iodine", because it induces small scars on the parts where it touches, formed by the chemical union of the Iodine with the Skin. The scars produced by the fused Nitrats of Silver, &c &c are of the same nature. This caustic Iodine only differs from the Iodurated solution in its greater degree of force, I employ it when the first formula has either totally failed, or been found to be insufficient in its action. In many cases it is more successful than frictions; & in all it may be advantageously associated with them. I have used it repeatedly for touching the Eyelids & c^{as} al

Soda, to remove exuberant granulations, to modify the state of the red, hypertrophied skin, impregnated with pus, surrounding certain scrofulous Ulcers & Tubercles. "Suzal
 "The celerity, in short, with which it improves the appearance of the soft, fungous tubercles in these cases almost surpasses imagination: sometimes indeed, the Ulcers are healed too soon; that is closing before a sufficient change is worked on the general constitution." Suzal

Syn. Caustic Sodium
 Ryan says "this is used when the subacetate solution fails to excite Scrofulous Ulceration & to apply to cicatrices & the Suzal applies N^o 2 as he says for this latter purpose (M. S.)
 Pennel says Rj Sodam ʒss Potas Hydrom ʒi Ag Destil ʒij Sobe before and Ulcers, & to the granulations of strumous Ophthalmia. It often acts like a Larum Syn Soduretted Escharotic.

Soduretted Baths

| | N ^o 1 | N ^o 2 | N ^o 3 | N ^o 4 |
|--------------|------------------|------------------|------------------|------------------|
| Rj Sodam | ʒij | ʒij | ʒij | ʒij |
| Potas Hydrom | ʒij | ʒij | ʒij | ʒij |
| Ag Dest | ʒij | ʒij | ʒij | ʒij |

Sobe. This solution is added to a Bath prepared in a wooden vessel. At the Infirmary for Scrofulous at Margate the greatest benefit is produced by warm Soduretted fomentation. The worst forms of Scrofulous are cured at this Institution

For children the drachms of the Iodine & Potash Hydros are changed for scruples of the same ingredients. They are employed with success in Scrophulae. Ryans trams of Form 12) Local Baths for the Hands, Arms, Feet, Chest &c may be readily prepared, by adding the preceding solution (viz the Rubefacient solution page 227 N° 2) to a sufficient quantity of warm Water, consulting the sensations of the patient, as to the quantity of the solution to be employed. It should not be forgotten that wooden boxes should be employed to contain the solution; but the presence of any metal in the vessel should alter the properties of the Bath" Lycop.

Iodurated Sulphuric Ether

Ry Iodine gr vi. Ether Sulph ʒi M. Dose, ʒi v to ʒi x in Struma, Scrophulae & Bronchitis. Patients who seldom bear more ʒi xxx contain Iodine gr i (R.S.)

Tinct: Iodina

Ry Tinct Iodine ʒij Tinct Simplic ʒiv M semi calon Ferr

Tinct: Iodina

Ry Iodine ʒi S. T. R ʒij dipolus by trituration in a glass Mortar. Dose from ʒi vi to ʒi xxx bis die D. Manson (R.S.)
12) Iodine gr 48 S. T. R ʒij Solve Dosis ʒi x ter die
Majendri Dura.

13) R_y Iodine $\frac{3}{i}$ S. V. R. 135° $\frac{3}{ij}$ Solus Ferr Boric Ferr Ratur Majandi
 twenty drops contain about gr i of Iodine. Four drops weighs
 $\frac{2}{3}$ rds of a grain. Dose for adults from gr i to gr x thrice
 a day in a little sweetened water augmenting it progressively to
 gr xx or more.

Sinct: Iodm: Ather:

R_y Iodm gr i. Ather (66°) $\frac{3}{i}$ Solus Ferr.

Ung: Iodine

| | | | |
|---------------------------|----------------|--------------------------------|-------------------------------|
| R _y Adipis ppt | $\frac{1}{ij}$ | $\frac{2}{ij}$ | $\frac{3}{ij}$ |
| Potap Hydr | $\frac{3}{iv}$ | $\frac{3}{v}$ | $\frac{3}{v}$ |
| Iodine | $\frac{3}{iv}$ | $\frac{3}{iv}$ $\frac{ij}{ij}$ | $\frac{3}{v}$ $\frac{ij}{ij}$ |

"Luzol says I have diminished the quantity of Iodine in N^o 1 in
 order to render it more suitable to some patients of peculiarly
 sensible skin (4). The formula therefore now stands as follows:-

R_y Iodm gr xij Potap Hydrat $\frac{3}{iv}$ Adipis ppt $\frac{3}{ij}$ M^o 4 H^o 1 L

| | | | |
|---------------------------|----------------|----------------|----------------|
| R _y Adipis ppt | $\frac{3}{ij}$ | $\frac{3}{ij}$ | $\frac{3}{ij}$ |
| Potap Hydr | $\frac{3}{ij}$ | $\frac{3}{ij}$ | $\frac{3}{ij}$ |
| Iodine | gr xvij | gr xxi | $\frac{3}{ij}$ |

M Used to drop Scrofulous Ulcers & in fictions to swellings of the
 same nature H^o 1 L. R_y ans tranlat of Formulary of Hospital

(18) R_y Iodine $\frac{3}{p}$ Adipis $\frac{3}{ij}$ M^o Used in fictions upon indolent
 Tumours & H^o of Italy (Ryans Trans) (Ferr Brera O^o Dubl viz $\frac{3}{ij}$ $\frac{3}{ij}$
 Remit 8 days of N^o 4. in Strumous ophthalmia. tubercles Ulcers &c

Pu Specac: Lomp:

R_y Potas Sulph ʒj Potas Nitrat ʒij Rho Extr Spis P Specac
 Pu Glycerh a ʒij M^o Pulv. The original formula of Dover. (Ch. 26m)

Syrup Emetic

R_y Emetina gr xij Syrup Simp ℥i. Dissolve the Emetina in a
 very small quantity of pure Water, filter the solution & mix it
 intimately with the Syrup Five Boils. Ellis & Hauser Majendie
 2) R_y Emetin gr iij Syrup ℥i ℥j Dose each part Ellis Majendie
 Each ʒi contains 1/2 gr of Emetin Dose ʒij Five Form de Majendie

Troch: Emetic: Simple:

R_y Emetin pur gr viij Sacchar pur ʒij M^o Troch gr iij
 Cap^t i singula hora Majendie. Employed in Pertussis, chronic
 pulmonary Catarrh, chronic Diarrhoea &c. Each Lozenge
 contains about gr 1/45 of Emetina. Five Boils Five Hauser Perquin Pater

Troch Emetic: Colored

The Colored or Impure Emetina is also employed in the same
 cases as the preceding; but as it is much less active it is generally
 administered in doses four times as strong.

R_y Emetin Color gr xxxii Sacchar purif ʒij M^o dividit in
 Troch granorum xvij. The dose is one for children, fasting & 3 or 4
 for adults. Each Lozenge contains 1/45 gr of Emetina. Five Boils Five Hauser
 Majendie. Perquin Pater.

Sapo Salapinens

R_y Extri Salap In Sapo Dur. a p^a S. V. R. 20^o 9s. Melt with a moderate heat, then evaporate constantly stirring, till the mass assumes a pilular consistence. Batav. Bavar. Dan. Gall. Hamb. Hann. Lipp. Olden. Pol. Boun. Sax. cad. de Gap. Suedicour. Van Mons.

(2) R_y Smd Salap ʒij Sapo Dur ʒi the solution to be evaporated in a Water Bath. Form Hep. ʒi. Dose from gr x to ʒi to children

Extri Juniperi artificium:

R_y Extri Gentianae ʒviij. M. Juniperi ʒi 118 (9. H.)

Jalap Gingerbread

R_y In Salap In Zingib^{er} a ʒp. Butyr. Satis Sacchar a ʒiij
Thuris ʒij Tutia Farni (Stony) ʒi 118. Maple.

I had this from Mrs. Hall, ^{cheester} nurse of Mrs. Hills during her confinement, it is a most excellent preparation though a homely one

Sabdanum artificium

R_y Card. ʒi Adipis ppt^a ʒiij. Obur. Not ʒiij perfume it & cast in a mould R_y ʒij

(2) Melt together Copal, Lac, Mastic & add ʒij Acacid, Catechu & Extri. Glycerik scent it with Musk & ambergris 118,

Saccharum Lactis

is obtained by evaporating the Serum or Whey of Milk *℞. Virginis*

Lac Virginis

*℞. Sitharpe ℥ij Aceti Destil ℥ij. Boil together to 2/3rds
strain add alum ℥ij Aquæ ℥ij. mixed together. Preserve
the lactescent liquor which results. Bruno Martini It is a
dangerous cosmetic.*

- (12) *℞. Lactis Amygd. ℥ij. Lini Sapon ℥ij. Ha. line Spon. Cosmetica. Ligni
Pan. Mors*
- (13) *℞. Tinct Bals. Tereb. ℥j. Ag. Rosa ℥ij. ℞. f. Emuls. Nernmann*
- (14) *℞. Tinct Benz. ℥ij. Liq. Potash ℥ij. Ag. Rosæ ℥j. ℞.*
- (15) *℞. Benz. ℥i. Bals. Tereb. ℥i. S. P. R. ℞. Digest for eight days in
a sand Bath shaking frequently thru stream Swedish.
It is employed in lotions in the proportion of ℥j to ℞. Ag.
Rosa Spon. Cosmetica. Tinctura*
- (16) *℞. Tinct Benz. ℥i. Ag. Rosa ℥ij. ℞. (℞. Virg.)*
- (17) *A tincture of equal parts of Benzoin & Storax with about
20 parts Ag. Rosa (℞.)*
- (18) *A saturated solution of alum agitated with a third
part of Liq. Plumbi S. act (℞.)*
- (19) *℞. Plumbi act ℥ij. Alum ℥ij. Ag. Rosa ℥ij. ℞. (℞.)
A cosmetic much employed by Women to preserve the freshness of
the skin*

Shel Lac Cement.

A solution of Shel Lac in alcohol added to a solution of Isinglass in proof spirit, makes a cement that resists moisture (A. U.)

Ol: Laureri

Ry Ray Berries any quantity bruise in a Mortar; beat them on a heated slab, then boil in Water. & take off when cold, the Oil which is congealed on the surface. Anti: Bruns Gale Hop Susit, Palat Sard Suer Wirtum.

The butchers of Geneva have a singular mode of preventing flies from attacking the meat in their shops. They rub the Water Boards upon which the meat is placed with the essential Oil of Laurel, the smell of which keeps away this troublesome insect (8)

Ag: Lavand:

Ry H: Lavand Any $\frac{3ij}{ij}$ solut in S.V.R H $\frac{ij}{ij}$ Ep Moschi (at p 244 No 1) $\frac{3ij}{ij}$ H: Cariph $\frac{3ij}{ij}$ Ag Destil H: Ment per die durat et color (Patey's) (G.H.) (Very good H)

(2) Ry H: Lavand a $\frac{3ij}{ij}$ Ep Amberg $\frac{3ij}{ij}$ S.V.R H $\frac{ij}{ij}$ Ag St. Anisat $\frac{3ij}{ij}$ H

(3) Ry Moschi gr x Ol: Lavand a $\frac{3ij}{ij}$ H $\frac{ij}{ij}$ Rosa $\frac{3ij}{ij}$ S.V.R Conz 1
Aqua H $\frac{ij}{ij}$ Alum Ust $\frac{3ij}{ij}$ H (Very good H) A.C.C

(4) Ry H: Lavand a $\frac{3ij}{ij}$ Ep Moschi $\frac{3ij}{ij}$ Ag St. Anisat Ag Base
a H $\frac{ij}{ij}$ S.V.R H $\frac{ij}{ij}$ Alum Ust $\frac{3ij}{ij}$ H A.C.C

15) R. S. V. R. Cong v H. Lav and $\frac{3}{4}$ H. Bergam $\frac{3}{4}$ Ep.
Amber $\frac{3}{4}$ H. $\frac{3}{4}$ of Tin. It are sometimes digested in the
above to soften & improve its flavour which also is materially
ameliorated by keeping (B. M.)

(6) R. H. Lav and a H. Berg $\frac{3}{4}$ Ep Amber $\frac{3}{4}$ Moschi or in
S. V. R. H. H. (H. B.)

Sp: Lav and: Lomp:

R. Cort. Cinnamon. Timent Bacc $\frac{3}{4}$ Sp. Santal Rubr $\frac{3}{4}$ H.
Rosmarini $\frac{3}{4}$ H. Lav and $\frac{3}{4}$ Sp. Fineror H. H. et macera
(G. H.) (Very good indeed H.)

Artificial Lemon Juice

R. Sacchar alb $\frac{3}{4}$ H. Limon $\frac{3}{4}$ is Acet. alb $\frac{3}{4}$ H. (R.)

Lemon Kali

R. Soda Carb Basic $\frac{3}{4}$ Acid Citric $\frac{3}{4}$ Acid Tart $\frac{3}{4}$ Sacch
alb $\frac{3}{4}$ H. Limon $\frac{3}{4}$ H. S. a (G. H.) (Gummy Sacchar $\frac{3}{4}$)

Salt of Lemons.

R. Potap Supert. Potap Superoxalat (very Sol Acetosul) a pd
H. C. C. M. D. P. who says $\frac{1}{4}$ oz (R.)

12) R. Acid Oxalic $\frac{3}{4}$ Potap Supert $\frac{3}{4}$ H. H. C. C.

The Oxalic & Tartaric Acids leave the potap, uniting with the Iron, set
free its colouring Hydrogen & Oxalat of Iron is formed which is nearly colourless (R.)

Limonade

- R_y Succi Limon N^o ij Ag Purā H_y Sacchar alb ʒv-1℥ Nicotiana
- (2) R_y Acid Tart ʒi Sacch: alb ʒij ℥i Limon ʒs. 1℥ Cast Bors
Marsch: Augustus.
- (3) R_y Acid Tart ʒij Sacchar alb ℥ss. ℥i Limon ʒvij 1℥ Lipp
Nemmann ʒp ad ʒvij Aqua H of Germ (Pyano Venus)
- (4) R_y Acid Citric ʒij Sacchar alb ℥i ℥i Limon ʒs 1℥ Perquin
A de Montp ʒi in Aqua ʒvij. (R 5)

Limonata Varia

- R_y Sapon Mollis ʒij ʒ Camp ʒp Lig Ammon ʒij ℥i Sarsaparilla
H: Berg H: Amburā ʒp. Aqua H_y. 1℥ utatur in libdonada
I know nothing of this or what it is for. Merely transcribe
it from W. Helli's book; (H)
- (2) R_y Lig Ammon ʒi ℥i Olive ʒij 1℥ a little Camphor rubbed
down with S. V. R. & added to it improved it. R.
- Syn Lin: Ammon: Fort vel Lin Volat.
- (3) R_y H: Myrt: H: Cissoph a ʒp ʒp Junip: ʒij 1℥ Nicotiana
stimulant

Mock Arrack

R_y Acid Benz ʒij Rum H_y 1℥ The punch of Wauxhall
is prepared in the same way. R.

Larranay Cordial

Ry M. Carni $\frac{3}{ij}$. M. Capis $\frac{3}{ij}$ M. Simon. M. Aurant $\frac{3}{ij}$ & $\frac{3}{ij}$
Spirits Cong $\frac{3}{ij}$ Sacch alb $\frac{3}{ij}$ This will produce Cong $\frac{3}{ij}$ (Rd)

Lurocod.

Ry M. ^{cont} Aurant $\frac{3}{ij}$ Dulc $\frac{3}{ij}$ Sp Fenore $\frac{3}{ij}$ Sacchar alb $\frac{3}{ij}$
M of cola per chartam D. Kitchen (Rd)

Noyeau

Take Cong $\frac{3}{ij}$ of French Brandy $\frac{3}{ij}$ of French Prunes, $\frac{3}{ij}$
of Celery, $\frac{3}{ij}$ of the kernels of Apricots, Nectarines or Peaches
 $\frac{3}{ij}$ bitter Almonds all gently bruised. $\frac{3}{ij}$ each of Ep: Aurant
& M. Simon & $\frac{3}{ij}$ of Loaf Sugar. Digest for a fortnight
decant & add as much of Rosa as will make up two Gallons
(2) Add Ep: Amygd: Amar or Tropic Acid with M. Simon &
M. Rhodii to Brandy till of the requisite flavour & sweeten (Rd)
(3) Ry Amygd: Amar decort $\frac{3}{ij}$ Sp Fenore $\frac{3}{ij}$ Sacch alb $\frac{3}{ij}$
It is sometimes coloured with cochineal G.O. when 8 times the
quantity (viz $\frac{3}{ij}$) was macerated, strained & gulped $\frac{3}{ij}$ $\frac{3}{ij}$, which was
increased by the sugar to $\frac{3}{ij}$ $\frac{3}{ij}$ (Verg, good N.S.)

Usquebaugh

Ry Sp Ven Gallic $\frac{3}{ij}$ Croci $\frac{3}{ij}$ Macis gr $\frac{3}{ij}$ Cort Aurant $\frac{3}{ij}$
Cort Citri $\frac{3}{ij}$ Sacch alb $\frac{3}{ij}$ Aqua $\frac{3}{ij}$ $\frac{3}{ij}$ (Rd)

Lac Virginis.

R_y Amygd $\frac{3ij}{ij}$ Ag Rosa. aq St. Aurant a $\frac{3vij}{ij}$. Ut tunc adde
 Tinct Benz $\frac{3ij}{ij}$ Sodd Sutor $\frac{3ij}{ij}$ M Augustin Sjn Cassette Siquor
 (2) R_y Felle Bovin $\frac{3ij}{ij}$ Sig Potap Subcarb $\frac{3ij}{ij}$ Aqua H_y Ep Raso
 qth $\frac{3ij}{ij}$ M the face is to be washed with a little of this liquor
 night & morning Turquin S. Murel Sjn. Cassette Siquor

Tinct Lobel. Inflat.

R_y Lobel Infl $\frac{3ij}{ij}$ Sp Fenner H_y Digeris per dies decem et
 cola per chartam. (B M, Dosa, ~~4~~ ter die. —

Lotio Nigra

R_y Hydr. Subm $\frac{3ij}{ij}$ Sig Calcis H_y M (Guys Hospital) (G. H.)
 (2) R_y Hydr. Subm $\frac{3ij}{ij}$. Sig Calcis $\frac{3ij}{ij}$ M Ph Syph. Ellis Svedian
 (3) R_y Hydr. Subm gr xv. Sig Calcis $\frac{3ij}{ij}$ M (M^o Copen)

Emp: Lytho

R_y Adipis ~~opt~~ Card St. Livi ovilli a $\frac{3ij}{ij}$ Resin H $\frac{3ij}{ij}$
 In Lytho H_y M (S. C.)

By boiling Castorides in Water, their blistering qualities
 are not impaired while they are deprived of their power of
 producing Strangury (Painis)

unct. Lytta ether:

R_y Pi Lytta ʒi ether acet Rect ʒij Digest for two days in a well stopped flask; then filter it at a low temperature. This tincture is rubbed upon the skin in the quantity of ʒij in paralytic affections, chronic engorgements of the cellular tissue & chronic Rheumatism. It is a very energetic rapid Stimulant & rubefacient *Brugnatelli Cod de Gyp. Pergum Van Mon.*

Magn: Citras.

R_y Magn: Subc ʒi Succa Limon rec ʒij. Sopi: Tolut Sp Myrist a ʒi Ag Destil ʒij M^o: Aarot. When Mag: Sulph ʒij are added it makes the "White Dasi" (B. M.)

Solut Magn: Sulph: 19. A.

R_y Magn: Sulph ʒij Ag Bullint ʒi M^o: sohu. ʒij in ʒij of solut

Essenc of Malt

is the Infusion evaporated to the consistence of Honey. It is taken to sea on long Voyages to make Beer with (Ph. Wm.)

Infus: Malti

R_y Malt grossly powdered ʒi Ag Bullint ʒij Infus: ʒi
 (2) R_y Malt ʒij Ag Bull ʒi Infus: 4 Harris
 (3) R_y Ep Malt ʒi Ag Bull ʒij ʒi. (Ph. Wm.) Sopi: Infus: ʒij.

Opus: Marrubii

R₂ Fol Marrubii man i ℞g Ferrentis ℞viij Macera per h₂o
cola et adpice Sacch alb ℞ij ℞ (N. D.)

Mastic Cement.

It sometimes happens that Jewellers in setting precious stones, break off pieces by accident, in this case they join them so that it cannot be perceived easily, with Gum Mastic, the stone being previously made hot enough to melt it. By the same medium cameos of white Enamel or coloured Glass are often joined to a real stone, as a ground to produce the appearance of an Onyx. Mastic is likewise used to cement paper backs or doublets to stones to alter their hue (A. W.)

Mastic Varnish

R₂ Oil of Mastic ℞viij Sp Turb ℞ij ℞ Shake the bottle every day, until the greater part of the Mastic is dissolved (Swan)

Ag: Melissa Comp:

R₂ Fol Melissa ℞c ℞ij Cort Sunion ℞c ℞iij Myrist Sem Coriand
a ℞ij C. Cinnam Caroph a ℞i S. V. R ℞ij Ag Melissa ℞ij Macera
per t₂iduo et distil ℞ij. Brums. Dan. Surd. Wirtenw

(2) R₂ Fol Melissa ℞ij Cort Sunion ℞ij Nuc Myrist ℞i Sem Coriand

$\frac{3}{iv}$ Caroph C. Annam \bar{a} $\frac{3}{i}$ Rad Angelica $\frac{3}{p}$ S. V. R. $\frac{3}{ii}$ $\frac{3}{ii}$
 Infuse for several days & distill Hops (See Spielmann)
 Symplic Can de Larmes.

Es: Menth: Pip:

- R_y M^t: Menth Pip $\frac{3}{i}$ S. V. R. $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ Coloured by Spmach Juice (P.M.)
 (2) R_y M^t: Menth Pip Ang $\frac{3}{ii}$ S. V. R. $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ (G. H.)
 (3) R_y M^t: Menth Pip $\frac{3}{ii}$ S. V. R. $\frac{3}{ii}$ $\frac{3}{ii}$ Sol Menth acid 1^o Mucosa (W.D.)
 What does this 1^o mean? I have transcribed it literally.
 (4) R_y M^t: Menth Pip $\frac{3}{p}$ S. V. R. $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ (M. S. P.) $\frac{3}{ii}$
 (5) R_y — — — — — $\frac{3}{ii}$ — — — — — $\frac{3}{ii}$ $\frac{3}{ii}$ (A. C. C.)

Peppermint Cordial

- R_y Ag Menth Pip. S. V. R. \bar{a} $\frac{3}{ii}$ Sacch alb $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ (P.D.)
 (2) R_y M^t: Menth Pip $\frac{3}{ii}$ Sacch alb $\frac{3}{ii}$ Sp Fount $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$
 This is a preparation of my own, & one which I frequently
 took as a cordial, when I had a 20 mls reds before me
 on a cold snowy &c winters day.

Mist: Salin: Comp:

- R_y Soda Carb $\frac{3}{ii}$ $\frac{3}{ii}$ Acid Citric $\frac{3}{ii}$ Sacchar Purif $\frac{3}{ii}$
 Ag: Fount $\frac{3}{ii}$ M^t: Simon $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ ad sing $\frac{3}{ii}$ $\frac{3}{ii}$ $\frac{3}{ii}$ G.H.

Freezing Mixture.

- R₂ Soda Sulph 8 parts. Potash Nitr 5pts. Ammonia ^{6. 14. 1} 5pts. 1/2
- (2) In the time of Snow a freezing Mixture may be easily made by mixing a little newly fallen Snow; & dry common Salt in a basin. If a vessel containing Water be placed in this mixture; the Water will be immediately converted into Ice. (D)
- (3) The greatest cold that can be produced by an artificial combination with Snow or pounded Ice is that obtained by an admixture of two parts of Snow or Ice & three parts of crystallized Muriate of Lime. This Mixture will sink the Thermometer 82 degrees below the freezing point. (D)

Artificial Musk.

is prepared according to Berzelius, by adding drop by drop three parts of fuming Nitric Acid, to one of unrectified Oil of Amber. The Acid is decomposed, & the Oil is converted into an acid Resin, which is to be kneaded in pure Water until all the excess of Acid is removed. The substance which remains, is yellowish brown, viscid, & of a peculiar smell which recalls the odour of Musk. It reddens Litmus & dissolves sparingly in Water and more abundantly in alcohol. It consists according to Petherberg of three Resins, two soluble in boiling Oil of Turpentine, the third not. Amer. Cyclopædia art "Amber" by Dr. Franklins Backe. Lipp Kemann. Van Meens

- 12) Drop $\frac{3ij}{ij}$ Acid Nitric on $\frac{3ij}{ij}$ Ol. Succin. Rect. In the course of the day a black substance is produced which smells similar to Musk (RS)
- 13) Take two parts of any fetid animal Oil procured by distillation, & one part of Nitric Acid, digest for 8 or 10 days, add gradually S. V. R 32 parts & digest again for 4 Weeks. The substance thus procured is very like genuine Musk (RS)
- It is stimulant, & is recommended as a substitute for the true Musk
- Syn: Resina Succini balsamica. Ol. Succini oxydatum
Succinum oxygenatum. —

Tinct. Moschi artificiali

The preceding is used in Medicine, in the form of a Tincture made by dissolving one part of it in 8 parts of alcohol (S. V. R. 32) Lipp & Numan say dissolve at a moderate heat.

12) R_y Mosch art $\frac{3ij}{ij}$ S. V. R. H_y Pan Mosch

It is excitant & is recommended in Epilepsy Dura &c

Es: Moschi

R_y Moschi or vi. S. V. R. $\frac{3ij}{ij}$ H_y Stent per dies quatuordecim &c

This is used in making Talcys Ag. Savand (see page 235)

Es: Myrist.

R_y Benzoin $\frac{3ij}{ij}$ Nutmegs steep it a fortnight in H_y Brandy, shake it occasionally & then after it has settled, pour off the clear liquor (RS)

Sp: Myrist:

Ry Ol. Myrist ʒij. S.V.R ʒiij. Ag Fontan ʒij ʒij. G.H.

Tinct: Myrrh: Camph:

Ry Tinct Myrrh ʒiij Sp Camphor ʒij ʒij. A.C.C

Tinct: Myrrh c Alcol.

Ry O. Myrrh ʒij Alcol Sapat ʒij Sp Fenice ʒij Digest in a sand bath for six days Lotram (G.H.)

Pu Mosch: Comp:

Ry Mosch gr xij. Camphor. gr vi. P. Rad Nutriam ʒij ʒij. Piderit Hap. Ref. Kortum Augustin cad de ʒij. Henri Nimmann in Hydropobia ʒc

Sapo Ol: Croton:

Ry Ol: Croton ʒij Soap Boilers Lye ʒij ʒij. Saturate together without heat: and when the mixture has acquired consistency pour it into moulds of Pasteboard, remove it by slices at the end of several days. Dose from gr ij to gr iij in a little Water, or in the form of Pills (Majendie)

Tinct: Ol: Croton:

Ry Ol: Croton ʒij S.V.R ʒij ʒij ʒij contains ʒij Ol: Croton (R) (Is there not some mistake)

Ol. Olive purificat.

Olive Oil which is to be used in oiling the delicate machinery of timepieces is purified by putting it into a closely stopped bottle along with a plate of Lead, & exposing it to the Sun. By degrees the Lead becomes covered with a chusey forked mass, which after a while falls to the bottom, & leaves the Oil limpid. Perhaps the action which takes place here may be analogous to that which produces the Arbor Diand. Watchmakers know other processes, which are kept secret, for diminishing the thickness of this Oil, and some of them have made a fortune by selling to their brethren, purified Oil under the name of "Old Oil". Perhaps they employ Linné & distillation by a gentle heat. Claims, prepared by freezing Ol. Olive separating the Stearins, by means of blotting paper, & then expressing the Claims under Water, has been used with advantage; but great care is required in freeing it from the Water which it is necessarily impregnated with. Simply freezing the Oil & pouring off the unfrozen portion, though it does not produce an Oil so free from congelable particles is a less objectionable process, and was for many years used by Bartovell in London with great success. Raspail's Chemistry.

Ol. Ricini artificium.

Ry. Exti: Salap gr ij Sapo Venet gr ij . Ol. Amygd $\frac{3}{4}$ ℥ ss
 Voilger prescribed this in the dose of a spoonful, every hour or
 two to an adult. (Neumann) Rd says Ol. Olivæ instead of Ol. Amygd

12) Ry. Ol. Croton q ss Oil of Clove Pink $\frac{3}{4}$ ℥ ss This mixture is
 proposed by Hufeland as a substitute for Castor Oil

Ol. Viride

Ry. Fol Sambuc: cont ℥ ij Ol. Rapi ℥ ij boil till crisp q ss .

British Oil 1Rd,

Ry Camphor $\frac{3}{4}$ S.V.R. $\frac{3}{4}$ ℥ ss Ol. Olivæ $\frac{3}{4}$ ℥ ss Ol. Corn Cerv $\frac{3}{4}$ ℥ ss Cognac simul

Rawlans Macassar Oil

Ry Ol. Amygd ℥ ss Ol. Cayput q ss (M. S. P. - q ss)

Oleo Sacchara varia 1Rd,

interat 3 ss of any essential Oil with $\frac{3}{4}$ ℥ ss P. Such alb & r n Magn $\frac{3}{4}$

Conf. Opii

Ry Opii anni contuti $\frac{3}{4}$ ℥ ss P u Cinnamon Co $\frac{3}{4}$ ℥ ss P u Tragac $\frac{3}{4}$ ℥ ss
 Thruic ℥ ss Opium cum Thruicā cabefactū per, sum cetera
 contuta adjeit & misce (E.C.)

Gutta Nigra

The Black Drop was originally prepared by Edward Tomstell a medical practitioner of Bishop Auckland, in the county of Durham, & one of the society of friends.

The recipe passing into the possession of a near relative, John Walton of Shildon, who also prepared that medicine, was found among the papers of his brother, the late Edward Walton of Sunderland, & by the permission of my much respected friend Thomas Richardson Esq^r of Bishopwearmouth, one of his executors, it is here inserted.

Take half a pound of Opium sliced: three parts of good Refined, $\frac{1}{2}$ lb of Nutmegs, $\frac{3}{4}$ lb of Saffron. Boil them to a proper thickness; then add $\frac{3}{4}$ lb of Sugar & two spoonfuls of Yeast. Set the whole in a warm place near the fire for 6 or 8 Weeks, then place it in the open air, until it becomes a Syrup; lastly decant filter & bottle it up, adding a little sugar to each bottle.

The above ingredients, agreeably to the experiment of a scientific friend, ought to yield when properly made, about $\frac{1}{4}$ of the strained Liquor; one drop of which he calculated to be equal to three drops of the Sweet Spirit (P.L.) and the effects of its exhibition also tended to show that this was perhaps as accurate an estimate as could be made.

Probably this compound might be equally well prepared

by a simpler process, & perhaps some other vegetable acid & aromatic might answer as good a purpose as the *Verjuice* & *Nitric*.
 The black ointment is a most excellent preparation of Opium, and highly deserving of a place in our Pharmacopoeias. From the quantity of Acid in its composition, it will often stay upon the Stomach when other preparations will not, & in the hands of a judicious physician may therefore be usefully applied.

This was given to the late Dr Armstrong of London when he resided at Sunderland, & published by him in his work on Typhus 1816

In the Ph. Univ it says white Wine Vinegar \mathfrak{Mj} instead of *Verjuice*, white Sugar $\mathfrak{ʒij}$ & Yelow $\mathfrak{ʒi}$, all the rest is similar to the above it calls it the original Receipt published by Dr Armstrong called also, the Lancaster, or Manchester or Quakers Black Ointment

Spence novis Anglorum Amer. Coxii & Kilmann

Ry Opii $\mathfrak{ʒij}$. Sacchar. alb. $\mathfrak{ʒij}$. Myrist. nuc. $\mathfrak{ʒij}$. Croci $\mathfrak{ʒi}$
Verjuice \mathfrak{Mj} *Acetisid Fermentis* $\mathfrak{ʒi}$ \mathfrak{M} ut supra Van Boon.

Lin. Opii Comp.

Ry Tinct Opii Sp eth. Sulph. Sp Camph. a p a \mathfrak{M} . In deep seated pains in the neighbourhood of the Ear this generally relieves sooner than any other application: in Toothache it will often give instant ease, in Sciatica it is of great benefit, & in painful affections of the Muscles, it sometimes acts as an immediate specific (D)

Battley's Liq: Opii Sedat:

"At a late meeting of the Medic Botanical Society, Dr. Sigmund stated on the authority of Mr. Battley, that this well known preparation, which has been made according to a secret formula for many years, is formed simply by macerating Opium in distilled Water, for a given time at an equable, & gentle temperature (that of the laboratory), with free access of light & air.

About a seventh part of alcohol is added at the end of the process in order to preserve the liquor. The Lancet p 127 of 16/4/34.

Dr. Paris says that the late Mr. Haden made a very good substitute "by macerating the drops, remaining after making Tinct of Opium, in a solution of Tartaric Acid". The preparation forms a tolerably deep tincture, & 40 drops acted, he thought in all respects, like 20 of the Liq: Opii Sedat. It neither stimulated or produced costiveness.

I endeavoured to make a preparation similar to the above. From $\frac{3}{4}$ ℥ of Opium used in making 1℔ of Tincture I procured $\frac{3}{4}$ ℥ of dried & powdered drops, these were macerated in $\frac{3}{4}$ ℥ of Rain Water with $\frac{3}{4}$ ℥ of Tartaric Acid, for a fortnight.

The resulting product was $\frac{3}{4}$ ℥ of Liquid of a rich reddish brown colour by transmitted light & nearly black by reflected light, of a strong mucous odour, & bitter intensely acid taste. I tried it in a few cases in doses of $\frac{ij}{\text{but}}$.

with very little effect. The drops lost nothing of their weight by the maceration, still weighing after having been dried $\frac{3}{4}$ oz. The proportions of Acid I have since thought is much too large (N. S.)

3) Mr. Hanilton's *Sig Opii* quite as efficacious as Battley's Sedative Liquor, & nearly six times as cheap in the following
 ℞ Acid Acet^{form} (Blancafys) $\frac{3}{4}$ ℥ Ag Destil $\frac{3}{4}$ ℥ Opii $\frac{3}{4}$ ℥ Macera
 per dies quinque leni calore, et cola. Four Minims are equal
 to one grain of Opium. The formula is given by Dr. Epps
 in a Lecture on Colchicum reported in Dr. Ryan's Med Surg
 Journal Vol 6 p 143. he calls it *Sig Opii acetatis ad formulam*
Domini Hanilton. Dr. C says in another place "equal if not
 superior to Battley's, about one sixth of the expense"

Remme gives the formula thus "℞ Opii $\frac{3}{4}$ ℥ Ag Pure $\frac{3}{4}$ ℥
 Acid Pyroph^{ph} $\frac{3}{4}$ ℥ M Dose 9℥ss ad 7℥ss Dr. Epps"

"Battley's *Sig Opii Sed* is chiefly composed of acetate of Morphine
 and may be imitated by macerating with Tartaric acid the
 drops left after making *Sig Opii*. Mr. Battley's preparation
 does not keep well without the addition of Spirit, which
 impairs its superiority as a mild narcotic" (Rd)

Dr. Paris also writes to the same purport.

Sydenham's Laudanum

℞ Opii Conca $\frac{3}{4}$ ℥ Croci $\frac{3}{4}$ ℥ C. Annam Caroph^{ph} Arom a $\frac{3}{4}$ ℥ Vin Melag^{ph}

H₂ Digest in a moderate heat for 15 days, occasionally shake and
 the bottle; then express strongly, & filter Amst. Batav. Bavar.
 Bruns: Hisp. Gall. Palat Sax. Wirtem, cad de g. sp. Spiesmann
 Suediav. Dan prescribes but $\frac{3}{4}$ of Saffron Hamr. Pol
 HBours prescribes $\frac{3}{4}$ of it; in other respects this formula
 is the same. Every one knows the celebrity which this
 preparation has obtained. It is curious to observe what the
 inventor thought of it. These are the words of Sydenham
 "Hanc nostram preparationem laudant officinarum
soli de anteferebantur virtutibus quidem non obesse, sed
formam sattem commodioris et majorem dosis certitudinem
hanc antepone." All the inventors of new preparations
 have not had the modesty of this English physician
 (modeste brande for der medican Anglais)

Syrupus Opii

R₂ Opⁱ $\frac{ij}{ij}$ Agⁱ Ferventis $\frac{ij}{ij}$ Theriac^{is} No^{is} Mucosa Opium
 in Aquâ prope ignem, in vase leviter clauso, per horarium;
 tum cola, et adde ituriam; dem hinc calore consueto ad
 fluidum visum reverti (B.C.)

Troch. Opii

R₂ Extr^o Opⁱ $\frac{ij}{ij}$ Sacch: Albⁱ H₂ Incorporate the extract with the sugar,
 melted at a very gentle heat; form the mass into lozenges
 of six grains each (Van Buren)

Morphina acet:

Dyspepsia 4 parts of Morphine in 8 parts of distilled Water, or in Alcohol, then add acetic Acid (1075°) to saturation. Evaporate slowly to dryness & reduce to powder (P.S.)

Liq: Morph: Acet:

R₁ Morph: Acet gr xv. Ag Dest $\frac{3}{4}$ Acid: Acet qH in S.F.P. $\frac{3}{4}$ M

Dose qH in xxv. 3p. contains about gr $\frac{1}{2}$ of the acetate (P.S.)

2) R₂ Morph Acet gr xv. Acid: Acet Dil $\frac{3}{4}$ Ag Destil $\frac{3}{4}$ S.F.P. $\frac{3}{4}$

Morphina acetatum cum Acido Terle; Aquam et Spiritum adyice; dein per chartam colat (C.C.)

Liq: Morph: Citrat

R₁ Morphine: pur gr xv Acid Citric gr viij Ag Destil $\frac{3}{4}$ Tinct
Cocci $\frac{3}{4}$ M Dose qH $\frac{3}{4}$ in the 24 Hours 7 de M P.S.

2) R₂ of opii $\frac{3}{4}$ Acid Citric $\frac{3}{4}$ semel in mortario lapideo
contunde dein aqua destill bulliant 10 affunde et intine
miscantur, macra per horas viginti quatuor, et cola per

chartam bibulosam ("A powerful Anodyne" G.H.)

Dr Geo: G. Symonds in his Lectures on Pract Med &c gives the above N. 21 & calls it N. Prillan
Black Book (It is in Dr Sydenham's Order of Bristol G. Bullen)

Pain's anodyne Balsam

R₁ Tinct opii $\frac{3}{4}$ Lin Sapon fo $\frac{3}{4}$ M (P.S.)

Grindell's cough Drops.

unct opii prepared with rectified spirit. Every insecte Anstrum (R)

Squills Elixir:

Rj opii $\frac{3}{4}$ ss G. Camph $\frac{3}{4}$ ss Potap Subc. Coccineal a $\frac{3}{4}$ ss Sacchar
 ʒss ʒij unct serpent $\frac{1}{2}$ ss sp Anisi Cong $\frac{1}{2}$ ss Stanni Sulph. ʒviij
 (Aurum musivum) Mf. Tinctura (R)

Oriental Pills

Rj Extr opii. Croci C. Cinnaom Myrist Nuc Sem Cardamom Min
 a p d Sgr q. Mf. Mafu divid in Pil or ij in smg.
 Dose ij or iij in the evening Cadet de Gypionat.

Specific Extract.

for Gonorrhoea sold in the neighbourhood of Langham Church
 is nothing else but Bals Capivi, Spium & Malapes boiled
 down to the consistence of a fluid extract, & perfumed with
 some essential Oils. Analyzed by Dr Edw Melville
 Brompton Row. Sunat 20/11/34 page 367.

Wards sweating Powder.

Opium White Hellebore Root Rb & O

Oxy-mel Simplex

By Mellis Despumata &ij Acid: Cat Fort. By Destil n &ij H₂O
 The most convenient way of mixing these ingredients is to put them
 into an earthenware jar placed in a vessel of boiling Water
 by which the despumated Honey is attenuated, & they are easily
 stirred together. Without the Water the compound is rather too
 thick. This process saves the long boiling requisite to evaporate it
 (B.M.)

Godbold's vegetable Balsam.

In the specification of the Patent for this Nostrum 42 different
 vegetables are directed to be distilled for the purpose of extracting
 their essences, which are to be preserved separately, & apart
 from each other, in Symples, & are to be mixed with the following
 Gums & Oils, viz Gums Dragon, Guaiacum, Acacia & Canada
 these being dissolved in double distilled Vinegar, with a
 quantity of Storax dissolved in S. P. R. & Oil of Lemons
 It is to be bottled off, & kept three years before it is fit to be
 administered for the cure of Consumption or any Asthmatic
 complaint. It is hardly necessary to observe, that no such
 directions ever are, or indeed ever could be followed; in short
 the "Balsam" is little else than simple Oxy-mel. It is however
 not a little curious that amongst the 42 Plants enumerated,
 there should be several that would on distillation yield

256.

Purpic Acid, such as the Rays (P) By a late trial it appears that the Proprietor's profits have fallen from £3000 to £50 per Annum (R)

Syrup Papaveris

R₁ Extr Papav ʒij Sacchar Mell ʒiv Ag Purd ʒij ʒss (P)
(2) R₂ Extr: Papav ʒss Sacch: alb ʒv Ag Purd ʒss (N. D)

Major Cochrane's Cough Medicine

White Poppy Heads, without seeds, are made into a decoction, which is strained, & boiled again with Amigar & Crown Sugar, until it assumes the consistence of Syrup, which is then acidified by Elixir of Vitriol (P & R)

Decoct: Pareira Brava

R₁ Rad Lips ampelas Pareira ʒij Ag Purd ʒij Cigue ad ʒij
It is recommended in affections of the Lungs, particularly of the Kidneys, in Dysury, Ischury, Gravel & Jaundice.
Dose ʒij ter die Saunders Swediaur.

Infus: Pareira Brava

R₁ Rad Pareira ʒij Ag fervent ʒv Infus & strain To be taken in the course of the day Nilmann.
(2) R₂ Rad Pareira ʒij Agud fervent ʒv Dose ʒij ter die (R)

Imct. Pareira Brava

Ry Rad Pareira $\frac{3}{4}$ S.V.R $\frac{3}{4}$ Macera et cola Brava Martini
It is stimulant & reputed diuretic & ante cutaneous.

Dose from 50 to 70 drops.

Furniture Paste.

Ry H. Lini. Sp Tereb $\frac{1}{2}$ S.V.R $\frac{3}{4}$ and it $\frac{3}{4}$. Pine Tank 3/4 H. M.C.

Polishing Paste.

Ry Rotten Stone $\frac{1}{2}$ Soft Soap H. H. Carni $\frac{3}{4}$ H. for 9
pots 6 each. H.C.C. This is excellent for Brass, Tin &c &c H.S.
Is an acid incompatible with it as it improves H.H.S.

Razor Strip Paste. (by Chaptal)

Taker of Oxide of Iron levigated (vulgo prepared Putty) $\frac{3}{4}$
saturated solution of Oxalic Acid 9 to form a paste
This composition is to be rubbed over the Strip, and when
become too dry a little Water may be added. The Oxalic
Acid having a great affinity for Iron, a little friction with
this paste gives a fine edge even to a blunt Razor
(or rather a keen & somewhat too rough edge) which may
be smoothed by the other side of the Strip (C.M.)
H.F.C gives the above & says "probatum est"

Shaving Paste.

Ry. ℞. Amygd. cerd. alb. $\frac{3}{4}$. Ligna simul tunc add. ℞.
 Rose $\frac{3}{4}$. Sapon. Misp. $\frac{3}{4}$. ℞. The irritation often experienced
 on shaving is prevented by substituting this paste for common Soap.

Phosphorous.

Mix 4 parts Phosphate of Soda with one part Acetate of Lead
 in solution, which will give a precipitate of Phosphate of Lead
 and this upon being distilled will yield Phosphorous (RS)

Phosphorous of Antimony M. Osann (RS)

Calcine fine porous Oyster Shells in a Crucible with finely pulveri-
 zed Sulphur of Antimony. It is superior to Bologna Phosphorous.

Bologna Phosphorous.

is composed according to Osann of equal parts of Barytes Sulphur

Canton's Phosphorous

Expos. to a red heat, a mixture of calcined Oyster Shells & Sulphur
 Osann says it contains equal parts of Lime & Sulphur RS

Kunckell's Phosphorous

Distill stat. Urin. & distill the residuum (RS)

Liquor: Phosphor:

R^y Phosphori in fragmentis gr x M. Amygd $\frac{3}{4}$ M. Sabel in
 Oleo Temperato caloro. (Bourjery) This has succeeded in
 relieving long standing cases of Rheumatism & Paralysis

Extr: Pini turioni

R^y Knobs of the Spruce Fir M. Aqua M^o. Boil strain the
 decoction, & evaporate it to a convenient consistence R^op. Succ
 It is stimulant Dose gr x to \frac{ss} S^yn: Essence of Spruce.

Ep: Piper: Niço

R^y Piper Nil $\frac{3}{4}$ S. V. R $\frac{3}{4}$ Mucosa et color (Pl: Umv)

Plumbi Solutio:

is prepared by adding a solution of 100 parts of the Potash
 Hydred to a solution of 75 parts of the Acetate of Lead
 100 parts of this compound consists of 54.9. Solutio 451 Lead
 M. Henry (fil) Journ: de Pharmacie, Mai 1831.

Unq: Plumbi Solutio:

R^y Plumbi Solutio $\frac{3}{4}$ Adipis $\frac{3}{4}$ M. Simon, s. M^o: Unq
 Employed in fractures, & to dress Scrofulous Ulcerations.
 I have found this Ointment more efficacious than any other

in Scrophula of the glands of the neck in children. In our case, a female child aged seven years, had a chain of enlarged glands from one Ear to the other, & on each side of the Neck to the clavicle. The number affected was 22 & these varied from the size of a Hazel Nut to that of a Pullet's Egg. A cure was effected by the Ointment under notice.

A boy aged 7 years had a Tumour of great size extending from the right mastoid process to the clavicle. He was cured by this remedy. I also apply $\text{ʒi} - \frac{3}{4}$ to ʒij of Decod. as a solution for Scrophulous & Cancerous Ulcerations & Morpha. or Liq. Opii Sed Dr. Ryan's Trans. of Form of Hosp

Perat: Plumbi Subcarb.

Ry Plumbi Subc $\frac{3}{4}$ adpisspt $\frac{3}{4}$ Mt. Vinjuntum (W.O.)

Roman Polish

Dipokos $\frac{1}{2}$ Gum Sandarac in Cond. of S.V.R. (W.O.)

French Polish.

The Persians have introduced an entirely new mode of polishing, which is to wood precisely what plating is to metal. Water may be spilled on it without staining, & it resists scratching as well as marble (Fudge W.S.) The receipt is as follows.

Ry S.V.R. $\frac{1}{2}$ of Shell Lac $\frac{3}{4}$ of Lac $\frac{3}{4}$ of Sandarac $\frac{3}{4}$ of Soler

Make a roller of Lint, put a little of the polish upon it, & cover it with a soft linen rag, which must be slightly treated with cold drawn Linseed Oil. Rub the wood in a circular direction, not covering too large a space at a time, till the pores of the Wood are sufficiently filled up. After this rub in the same manner S. V. R. with a small portion of the polish added to it, and a most brilliant polish will be produced. If the outside had been previously polished with Wax, it will be necessary to clear it off with glass Paper.

(8) Amer. Journ. The above being very similar to "French Polish" I have entitled it so. (MS)

Leg. Potap:

R, Potap Tusa $\frac{3}{4}$ Ag. Destil $\frac{3}{4}$ M. et sahu. Bavar has proposed this which is more simple & expeditious, and is also preferable with respect to the quality of the product

Leg. Potap: Acti:

R, Potap Act $\frac{3}{4}$. Ag. Destil $\frac{3}{4}$ Signa Dosis $\frac{3}{4}$ mel $\frac{3}{4}$ N. of Germ

Potap in Cyanuret:

R, Dried Ferrocyanate of Potap any quantity. Put it into a stone Retort, luted, & furnished with a bent tube which plunges into a vessel containing a small quantity of Water;

262.

heat gradually in a reverberatory furnace, and when the gas comes to be disengaged slowly, increase the fire to a violent degree, until no more bubbles are produced; then remove the fire, let the apparatus become cold, break the Retort and pulverize & preserve the residuum which is a mixture of $\frac{2}{3}$ rd of Cyanuret of Potassium & $\frac{1}{3}$ rd of Lustrous carbon of Iron. Gall. Hæm. Majendie.

Liq: Potas: Cyanur:

R₁ Potas Cyanur $\frac{3}{i}$ Aq Distil $\frac{3}{i}$ Sabe. This solution may be employed in the same doses, as those which are prescribed for the Acid Hydrocy: Bura Majendie.

syn: Medicinal Hydrocy: of Potas.

Potas: Ferrocyanes

R₁ Fresh Ox Blood any quantity. Boil in an Iron Kettle & let the Coagulum dry in the open air. Then R₂ Coagulum dried & pulverized $\frac{3}{i}$ Potas Sabe $\frac{3}{i}$. Melt together in an open Iron Crucible augmenting the heat gradually until the Crucible is red hot. When the mass is cold throw it into hot distilled Water & filter the solution evaporate & crystallize ^(amb).
R₂ Prussian Blue $\frac{3}{i}$ Potas Sabe melted $\frac{3}{i}$ pulverize the Prussian Blue, adding a little S. V. R. Mix it with the Potas dissolved in $\frac{3}{i}$ of boiling Water, boil the mixture till it is completely colorless, & till it shows itself to be no

longer Alcalescent, filter, concentrate if necessary & crystallize
Pure Mono Salm: Proto hydro ferrocyanate of Potassium

Mist: Potap: Citrat:

Ry Potap Carb xxx vel $\frac{\text{xxi}}{\text{xx}}$ $\frac{\text{xxi}}{\text{xx}}$ Acid Citric xxxxx vel $\frac{\text{xxi}}{\text{xx}}$ $\frac{\text{xxi}}{\text{xx}}$
Aqua purd xxx vel Hij A. E. C.

Potap: Hydriod:

Ry Iodine $\frac{\text{xxi}}{\text{xx}}$ Ferri Sulphuret $\frac{\text{xxi}}{\text{xx}}$ Acid Sulph $\frac{\text{xxi}}{\text{xx}}$ of Distil
Hij. Lig: Potap q.s. S. I. R. $\frac{\text{xxi}}{\text{xx}}$. Triturate the Iodine with Hij
of Water, & put the mixture into a glass Vessel, then put the
Sulphuret into a Matkass, & pour over it the acid previously
diluted with Hij Water, then having adapted a Tube which
dips to the bottom of the Vessel containing the Solution of Iodine
to the neck of the Matkass, pass the Gas through the Solution
till the Iodine disappears. Evaporate the filtered solution
at a high temperature, & filter again; then add gradually
the solution of Carbonate of Potap to saturate the acid.

Set the mixture apart in a warm place, till a dry white
Salt remains, pour the Spirit upon this, & dissolve with heat
Finally pour off the Liquid from the Salt evaporate to dryness
& preserve the residuum in a close Vessel. (Ph. Univ)

(2) Ry Iodine any quantity Caustic Potap q.s. Evaporate the
Solution to dryness, heat the residuum with Alcohol, & preserve
what is not disposed (Ph. Univ) Salm: Iodate of Potap.

Liq: Potas: Hydrud:

R₁ Potas Hydrud gr^{xxxxvi} Aq Destil ℥i Solu. One drop of this Solution weighs more than one grain. It is more generally preferred to be used than the Liq: Iodine. It is prescribed in the same manner, in the same doses for the same cases.

Ferr. Brava. Boris. Fel. Aurii Majendie Purpum Ration. B. M. gives the same formula to cap 3℥ pro dos gustodri in scorbutic swellings of the gums. "℥i ℥ij or even ℥ij of this Solution has been given in a day in Syphilitic eruptions without any unpleasant consequences" (B. M.)

(2) R₁ Potas Hydrud 3℥ Aq Dest ℥i M₃ ℥i of the Solution contain gr iij of the Hydrudate ℥i 3℥ or even ℥i daily the dose being gradually increased. F. de Majendie (R. J.)
(3) R₁ Pot: Hydrud ℥xii Aq Destil ℥i Solu in nea vitru (of Manson)

Pil: Potas: Hydrud: (R. Un)

R₁ Potas Hydrud 3v Aq: Destil ℥i Mucil Panis q. s. ut fiat Misa divid in Pil 300 cupus sing continet gr i Potas Hydrud. They have seemed to be useful in Goitre. Lincock & a Whole Swelling.

Ung: Potas: Hydrud:

R₁ Potas Hydrud 3℥ Adipis ppt ℥i M₃ (Manson ℥i) Ferr Sa Boris Brava Ellis Aurii Majendie Nucam Purpumi Ration. The volume of a filbert to be rubbed upon Goitrous Tumours night & morning. - R₁ says ℥i ad ℥i for stubborn & curthous Tumours.

Imperial

R_y Potash Supertart 3p Sacch: alb 3w Cort Simon Beant
3p N_y Ferment H_y 1lb (P.M.) R_s

Fulminating Powder

According to M. Sandgerbe, a mixture of two parts Nitro, two parts neutral Carbonate of Potash, one part of Sulphur, & six of common Salt, all finely pulverized makes a very powerful fulminating Powder (P.S.) (D)

Slidnitz Powder

- R_y Soda Tart 3ij Soda Subc 3ij 1lb P. Acid Tart gr xxxv Alisp
 (2) R_y — — — 3ij Soda Carb gr xxxv 1lb in each white Paper
 R_y P. Acid Tartar 3p in each blue Paper (W. D.)
 (3) R_y Soda Tart 3ij Soda Carb 3ij 1lb P_y Acid Tart 3ij A.C.C

Sodaic Powders (W. D.)

R_y Acid Tart 3p in each Blue Paper R_y Soda Carb gr xxxv in White Paper

Pulv. Astringens

R_y Au Specie Co 3i Au Cruta Co 3ij Au Rhea 3i 1lb 9. H
 Hills called this Pulv Astringens.)

Pulv. Febrifugus:

R_x Potas Nitri ℥ss Magn: Sulph ℥ij Ant Tart ʒss ʒ. Camphor
ʒij Rose Pink gr ij M^{ss}. Tubo pro mist. L. C. / Dose ʒij

This is a most excellent formula, during the Influenza of 1837 Mr

Hills in common with all the members of his family was laid
up with it. I alone escaped, for we devolved the care of the
whole of his practice, during that time (about 10 or 12 days).

I used ℥ij of the powder of course only to paralyse patients
Two of the Pil Coloc \bar{c} Cal (p 104 from 11) were generally prescribed
with ʒij of the above with directions to take a few powerful three
times a day. In many cases one paral was sufficient, they
all though complained of the taste as being so nauseous.

I treated the poor of 5 Parishes with the above (M.S.)

Pulv. Manualis

R_x Flour of Horse chestnut ℥ss Amygd. Amar ʒij Rad Judo ʒij
Potas Subc ʒij M: Berg ʒij M^{ss} Nilman

12, R_x Farina Amygd. Amar ʒij P. Sapon ʒij. P. Benzoin ʒij M^{ss}
f^r Pulv detergens Manualis (B. M.)

13, R_x Farin: Amygd. - Farin Fabarum \bar{a} ʒvij. P. Ind. ʒvij
Citaci ʒij Soda Subc ʒij Saponis ʒij M: Berg M: Suvary ʒij M^{ss}
Syn: Hand Powder.

Troch Papeth:

by M. la Combe are excellent in recent & chronic Catarrh,
independent Ophthalmia, Hooping Cough & Laryngitis. Rj Troch Papeth $\frac{3}{4}$
Sacchar alb $\frac{3}{4}$ for some Troch q. s. Mf. Troch 75 in 10 x a day (Rd)

Fly Water

Infus Lapid sweetened with Brown Sugar 100 M.

Cerat: Resina

(1) Rj Adipis ppt $\frac{1}{2}$. Resin star $\frac{1}{2}$ Cerd $\frac{1}{2}$ $\frac{1}{2}$ Mf (M. D.)

Syrup Rhauri artif:

Rj Sol Senne parv $\frac{1}{2}$ Rad jalap $\frac{1}{2}$ Gumment: Bacc $\frac{1}{2}$
Ag Troch Conq $\frac{1}{2}$ Cogue ad $\frac{1}{2}$ Cola et adde Stenai $\frac{1}{2}$
Sacchar molis $\frac{1}{2}$ Mf (G. H.)

Syrup: Rhatanid.

Rj Ru cort Rhatan $\frac{1}{2}$ S.V. R. $\frac{1}{2}$ Mucosa per dies octo prope
grem et cola Numam

(2) Rj C. Rhatan $\frac{1}{2}$ Sp Stenoi $\frac{1}{2}$ Mf Van Mond.

(3) Rj Extr: Rhatan $\frac{1}{2}$ S.V. R. (24) $\frac{1}{2}$ Aceti $\frac{1}{2}$ Mf Macera per
triduum et cola Ferr. Dose from $\frac{1}{2}$ H ~~xxx~~ to $\frac{1}{2}$ H 80

Pu Rhei Comp: A.C.C

R_y Pu Rhei ʒi Pu Soda Subc. Exsicc ʒi P Calomel ʒij P Zingib ʒi ʒi ʒi

Syrup: Rhei

R_y Rad Rhei ʒi ʒij Fol Senna ʒij C. Cinnam ʒij Rad Zingib ʒij
ʒij Ag: Bullant Hw Macura per horas quatuor et viginti et cola
tum adde Theriaca ʒij Sacch. Alb ʒi Meque in balneo aquos.
ad idoneo consistencia ʒij ʒij

Milk of Roses

R_y Conf: Amygd ʒij Potap Subc ʒij Ag Rosa ʒi ʒi ʒi et cola
tum adde ʒi ʒi Rose ʒi ʒi ʒi

M^{or} Rosa artefacti

Take any convenient Quantity of the petals of fragrant scented
flowers, Roses, Jasmine, and others of the same season, with
a small quantity of Magnesia toward Briers, the Rose leaves
making the greatest quantity, or equaling in bulk all the others
Spread them on layers of Cotton, which dip into the finest Storace
oil. Sprinkle upon them a small quantity of fine Salt & place
them a layer of Cotton & a layer of Flowers, until an Earthen
Vessel, or wide mouthed glass Bottle be full. Bung & tie up
close, with a Bladder, then place the Vessel in a South

aspect to the heat of the Sun, or under a Glass. In about 15 days open & squeeze the Mass when a fragrant Oil will be expressed, nearly equal to at any rate a good substitute for the real & high priced Oil of Roses. Success depends on the Season, the freshness & judicious selection of the Flowers, & skilful management of the process, the Oil should be instantly bottled & well corked (M. F. C.)

(2) A sort of Oil of Roses is made by beating Rose Petals, to a pulp, & mixing one part of this with 4 parts Ol. Olive, macerating for a Week, expressing the Oil, & repeating this process till the Odour is sufficiently powerful. (Rd.)

Sp Rosmarini (9.4)

Ry H: Rosmar ʒi. Ol: Lav and Exot ʒij S. V. R H; Ag Pasa ʒiv M

Hungary Water

Ry Fol Rosmar Rec Hw Fol Sabud (Sage) ʒij Rad Zingib ʒij Cut bruse & pour upon them S. V. R ʒij Aqua ʒij Distil 18 1/2 (1000)
(2) Ry H: Rosmar ʒi. H: Lav and ʒiv Sp Tenuot ʒij Digest for 12 days & distil ʒij (Dan) Syn: Esprit aromatique

Milk of Roses

Ry Ol: Amygd Supo Dur a ʒi. Ara alb Atacei Ol: Lavand a ʒij S. V. R ʒi. Ag Rose Hw Amygd Jordan ʒij Potap Sabo ʒij M (Rd) yulas ʒij (Rd)

H. E. C. is very similar. the acid alt is omitted. M: Lard and $\frac{3}{4}$ instead of $\frac{1}{2}$. S. V. R $\frac{3}{4}$ for $\frac{1}{2}$ & Liq Potash substituted for Potash Libe $\frac{3}{4}$

Rouge.

Ry. Cuta Gall $\frac{3}{4}$. M: Amygd $\frac{3}{4}$ Cinnamon $\frac{3}{4}$ 1 lb 1 lb,

Liqu: Rutila

Ry. Sacchar: alb $\frac{1}{2}$ Sp. Ag. Turc $\frac{1}{2}$ M: Rutila $\frac{1}{4}$ v. 1 lb 1 lb,

Salt of Viridat.

Ry. Acid: Nat $\frac{3}{4}$ Potash Sulphur $\frac{3}{4}$. Enclose them in $\frac{3}{4}$ Shell Lardian
 12, Ry. Potash Sulph $\frac{3}{4}$ Acetic q. s to moisten the salt Augustin
 These preparations are of use whenever it is proposed to let the
 Acetic Acid disengage itself slowly in the atmosphere, help to
 destroy the miasmata with which it may be loaded, than to
 cover bad odours which render it disagreeable. They are employ-
 ed also in cases of Syncope to recall the senses
 Lign Surgery Salts & for Fumigations

Cerat: Saponis.

Ry. Emp. Plumbi $\frac{1}{2}$ Acid alb $\frac{3}{4}$ melt together & incorporate with
 the Mass when cold, by small portions Saps. Our $\frac{3}{4}$
 M. Jerome has proposed this.

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12) R. Sapon Castil 3j. Card it 3j. Ol. Oliva 3j. Lig Plumbi S. a 3j. 1/4

Liq Sapon Comp:

R. Sapo sur 3ij S. T. R 3ij Ag: Destil y. Camphā 3ij
O: Rosmar 3ij O: origan 3ij Lig Ammon 3ij 1/4 Bones (ad de Gal)

12) R. Sapon moll 3w Camph 3ij Sp Tinnor 4j 1/4 (N. D. 14 3j)

Ung Saponis

R. Sapon alb 1/2, Aquae Hip Soften the Soap in the Water, & pass it through a sieve. This employed in Psora. Rashes.

Naples Soap.

R. Sapo Mollis 3w Sapo castil 3ij O: Palma 3j Citaceli 3ij
Potas Subi 3j Tutia ppt 3ij 1/4 (H. S.) This is very good but the Potas makes it smart. The Tutty gives it a dark color (why not substitute the Zinc Oxide for Tutty eh? H. S.)

12) R. Fresh Lye strong enough to bear an Egg Hoiv, & put to it Lambs Suet (which has previously been well cleansed from all skins &c by Rose Water) 4ij & 4j of Olive Oil or rather of Behn Nut Oil. Sit all these summer over the fire in a well glazed Pot, until it be pretty nearly of the consistence of Crown or Naples Soap, then turn it out into a large flat pan which sit on the leads or Roof of the House exposed to the heat of the Sun for 50 Days. The pan must be covered

over with a Bell Glass such as the Gardeners use, & the Mixture must be stirred well once a day, during the whole of the time. In about six Weeks or two Months, the Operation will have a most excellent foundation for Naples Soap, which only requires perfuming in the following manner to render it more preferable to the foreign sort. Take of Oil of Rhodium $\frac{3}{4}$ Sp: Ambergris $\frac{1}{2}$ Sp: Musch $\frac{3}{4}$ Sp, mix these well together, and then put the compound into the pan of Soap. Stir the whole well, & incorporate the Perfumes with the Soap on a Marble Stone by means of a Mallet. If kept for 12 Months this Soap will be found by comparison to be far preferable to the best Soap that ever came from Naples. (C.M.) I tried to make this, & followed implicitly the above directions with the exception of using Liq Potassa for "fresh Lye" Notwithstanding the eulogies of W. C. M. the affair was a "dead mule" altogether. The compound was in hard dirty white lumps & more like Gypsum album in appearance than any thing else I can think of at present W.S.

Transparent Soap.

Put in a thin glass Plate, the half of a cake of Windsor Soap shaved. Mix it with one half of Alcohol, & put it near the fire, until the Soap is dissolved; this Mixture placed in a mould to cool produces the transparent soap (Very good W.S.)

Starkeys Soap.

Potash Subc, any quantity, calcine it strongly, & throw the mass which hot into a heated mortar; reduce it to powder and pour upon it a little Venice Turpentine, triturating well; continue to add Turpentine by portions of $\frac{3i}{ii}$ till it ceases to be absorbed, then dissolve the mass in Alcohol, set aside & filter the solution, & finally evaporate it slowly.

12, R, Dried Subc of Potash Sp Turb. Turb Venet ^{fuld} $\frac{3i}{ii}$ ^{Sipp} $\frac{3i}{ii}$
Triturate the Subc suboxide in a marble mortar with a glass pestle, first adding the Spirit & then the Turpentine. When the mixture has acquired the proper consistency let it be levigated

13, R, Turb Common $\frac{3i}{ii}$. Liquefy in an Earthen vessel & add Lig Potash $\frac{3j}{ij}$ stir from time to time till the mixture has acquired the consistency of Soap. (Hosp)

14, R, Potash (dried) $\frac{3ij}{ij}$ Aquad $\frac{3ij}{ij}$ Sp Turb $\frac{3ij}{ij}$ Turquin

Syrup: Sarsae:

R, Extr: Sarsae Co $\frac{3ij}{ij}$ Ag ferment $\frac{3ij}{ij}$ S.V.R $\frac{3ij}{ij}$ H.C.C.

Decoct: Secal: Cornut:

R, Secal: Corn $\frac{3i}{ii}$ Ag Cura Hip Coque ad $\frac{1}{4}$. Many practitioners prefer this to the Infusion. Dos Coct $\frac{ij}{ij}$ every 15 Minutes
Augustus Numanon

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R₂ Secal: Corn $\frac{3}{i}$ Aquæ Hipp Decoque ad $\frac{1}{2}$ et cola.
Coch lurg adhibeatur quartâ parte hord A of Germ (R. 57)

Infus: Secal: Cornut: (Niemann)

R₂ Secal: Corn $\frac{3}{p}$ Ag: Ferri $\frac{3}{i}$. Infusa & strami. One third
to be given repeated in 24 Hours if the case seems to require it

Tinct: Secal: Cornut:

R₂ Secal: Corn $\frac{3}{ij}$ S. V. R Hipp Aquæ Hipp Macera per dies 14. H.C.
12) R₂ " " $\frac{3}{i}$ Sp Tenuos $\frac{3}{ij}$ Macera per dies quatuordecim
et cola. This is the preparation of Ergot that W. Church always used

Tinct: Senna Compos:

R₂ Fol: Senna $\frac{3}{i}$. Rad jalap $\frac{3}{p}$. Sem Coruand $\frac{3}{ij}$ Sp Tenuos
H₂ $\frac{3}{xij}$ Macera et cola tum addi Sacch alb $\frac{3}{ij}$ (G. H.)

Warner's Cordial Drops

R₂ Fol Senna $\frac{3}{ij}$. Sem Coruand Rad Rhen^a $\frac{3}{i}$ Coccul
Croci Rad Glycyrrh $\frac{3}{a}$ Sp Uvar papav H₂ Sp Tenuos H₂
Infusa for 10 Days frequently shaking, & strain, pour H₂ Sp
Tenuos upon the residu and after sufficient extraction, strain
mix the two Tinctures together. Coxe who gives it the name
"Tinct: Senna Aromat" which it also bears in the American
Pharmacopœia.

Daffy's Elixer.

R₁ Fol. Senne $\frac{ij}{ij}$. Rad. Rhei $\frac{ij}{ij}$. Fol. Tanis Fol. Junip. q. Guaiac
 a $\frac{ij}{ij}$ Sp. Sacchar Alb $\frac{ij}{ij}$ Sp. Tenuor $\frac{ij}{ij}$ Digest for 8 days ^{to strain}
 12) R₁ Fol. Senne $\frac{ij}{ij}$. Rad. Jalap. Sem. Coriand. Potap. ^{Stymann} Superst
 a $\frac{ij}{ij}$ Sp. Sacchar. Alb $\frac{ij}{ij}$ Sp. Tenuor Cong. $\frac{ij}{ij}$ (demi-seiters pounds?)
 Digest & filter Dose from $\frac{ij}{ij}$ to $\frac{ij}{ij}$. Cadet de Gaspicourt.

Gout Cordial

R₁ Tinct. Senne Co. Tinct. Rhei fo a p d M (B. M.)

Infus Serpentar.

R₁ Rad. Serpent cont $\frac{ij}{ij}$. Ag. fervent M₁ Macera per horas quatuor
 it cola R₁ Infus. Serp $\frac{ij}{ij}$ P. Serpent gr x Sij. Aurant $\frac{ij}{ij}$ M₁.
 Haust ter die sumend (B. M.) A slight diaphoretic.

Artificial Sinapism

R₁ Mica Tanis $\frac{ij}{ij}$ Bulb. Allii Sativ. N^o is triturated to a pulp
 P. Piper Nij $\frac{ij}{ij}$ or $\frac{ij}{ij}$ And Act fort q. s M₁ pro epithemate. B. M.

Strong Sinapism

Mix with Mustard flour some scraped Horseradish & Root,
 some cloves of Garlic bruised to a pulp, & sprinkle the surface
 of the Cataplasim thus composed with $\frac{ij}{ij}$ or $\frac{ij}{ij}$ Piper Nij or

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Ammon Carb. Such active Emperims as this are rarely proper, save in extreme emergencies, & particularly when a patient is under the influence of so profound a Coma, as that nothing can arouse him (B.M. Surgery)

Flour of Mustard

is a compound of powdered Black & Pale Mustard Seed Cayenne Pepper, Wheat Flour & Turmeric. (B.M.)

Ag: Soda

R_y Soda Subc ℥ij. Aqua Cong; charge the solution with 10 times its Volume of Carbonic Acid Gas close Amber

(2) R_y Soda Subc gr xvij. Acid Mur ʒj Aqua ℥xij. Preserve in a well stopped Bottle (Ratier)

Troch: Soda Carb:

R_y Soda Bicarb ʒi Sacch: alb ℥ij Muc Trag q. s. St. Menth Pip vel Acids Tobac ʒtt ij. M^t divide in Trochiscos LXXXII asquibus, capsat ij vel in statum ante vel post prandium. (Ryans' Trans)

They should be kept in a Bottle well corked. (Magendie)

(2) M. Berab gives the following as the formula of these Lozenges, which have also the initials of "Digestives pastilles of d'Arcet" & "Pastilles of Vichy" R_y P. Sacchar alb ℥ij ℥ij P Soda Carb ℥ij Muc Acacia ʒvss. Mix the Carbonate of Sugar well; add

the mucilage in the quantity prescribed, or as may be needed, and make a paste of it, roll it out & divide it into Lozenges of gr xvij in each. Each Lozenge contains gr i of Soda Carb. Tinct Bals Tolut may be added ad lib. *Pharm. Jour Vol 7 p 160*

Soda pura

R. Soda Subc ℥ij. Calcis Protox (Quick Lym) ℥ij Boil with a sufficient quantity of Water, strain the Lye, & evaporate till ℥ij of it fills a Vessel which is capable of containing ℥ij Water, or till when cold, it makes 36° of the Areameter. *See Form Hosp 50: Lixiv. Sap Suedianus. Henri Van Mons. Lym Caustic Soda Soap bochers Lye Solutions of Soda, Soda Lye, Sodium protox. Lixivium Soda.*

Soda chlor.

R. Soda Subc ℥v. Aq Destil Cong iij. Pour the Solution marking 12° R. into a flask, which it fills only to 3/4 ths, & pass into it a current of Chlorine disengaged from a mixture of ℥ij Soda Hydrochlor ℥ij of Sulphuric Acid & ℥ij of Water. *See Henri Majendie. The Chloruret is sufficiently strong, when 18 parts of Sulphate of Indigo are rendered colourless by it. It is employed diluted with 10 or 15 parts of Water, as an application to Hospital Gangrene, degenerated Syphilitic Ulcers, Gangrenous Wounds in which it rapidly accelerates cicatrization, & it ulcerates*

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Cancer, the factor of which it destroys, at the same time that it calms pain. Gilbert employs it with advantage as a Lotium to spreading Herpetic Ulcerations. It has also been used with success in a case of *Vinea Favosa*. It has been given internally in the dose of $\mathfrak{g}\mathfrak{ss}$ or $\mathfrak{g}\mathfrak{ss}$ in $\mathfrak{H}\mathfrak{i}$ of Rhusch.

Syn: Eau de Javelle. Protoxi Chloruret of Sodium.

2) Transmit to saturation a current of Chlorine Gas into a cold rather dilute solution of Caustic Soda, or common Soda Carb: but in the latter case excess of Chlorine will be requisite.

3) Or it may be made cheaply by decomposing Chloride of Lime with Soda Carb: (Sayer), (RS), Syn: Labarraques Soda Liquid.

Solut: Soda Mur: (RS),

Ry Soda Mur $\mathfrak{z}\mathfrak{i}$ Ag Destil $\mathfrak{g}\mathfrak{s}$ barely to dissolve it. It is the best solvent hitherto discovered for hardened wax in the Ear (Haygarth).

Parmann's Remedy

for chronic Tumours of the Joints. Ry Solut Soda Mur $\mathfrak{H}\mathfrak{i}$ Acid Acet fort $\mathfrak{H}\mathfrak{i}$ Fol Salvia mangi \mathfrak{i} vit \mathfrak{i} Cupri Sulph $\mathfrak{z}\mathfrak{ij}$ Alum $\mathfrak{z}\mathfrak{ij}$ Coque per semihoram et utitur calid (RS),

D^r Beddoes Lithontriptic Pills. (B.M.)

at one time much celebrated as a remedy for Stone & Gravel, and certainly effectual where they do not disorder the Stomach.

in preventing the formation of Uric Sand. Rj Soda Subc Exsic
Lupon Dur a 3/4 lb it divid in Fil XXIV sum it in net in oven behov

Spongia ppt.

Wash and cleanse a fine sponge, and bind it closely, & firmly
with a string while it is still moist; then fastened the string
with a slip knot, dry the sponge ^{carefully & stuff it in a dry place} Ferr. Form Hosp. Sr. Gull. Suedicau

12) Cut the sponge in long strips, & dip them in White of Egg, after
which bind it up as before Hosp.

13) Saturate the sponge, with a mucilage of Gum Arabic, & bind it up
Van Mons

14) Wash, cleanse & dry a fine sponge then dip it into melted yellow
Wax, & press it between two Tin Plates heated in a Water Bath
Remove it when cold. Anst. Ant. Ansto. Bavar. Brunns Dan Gull.

Ferr. Ferron Form Hosp. Sr. Gull. Hann Hosp. Lipp. Hlden Lucit
Boris Sax Luc Wirtum Herbis Brygnatelli Piderit. Spelman
Suedicau Van Mons.

Stanni Persulphuret.

Rj In Stanni 3ij Sulph Subl 3i Put them into a crucible placed
in burning Charcoal, & apply heat till a vivid flame is produced.

Then remove the crucible, cover it, set it apart to cool, & finally
brizate & sift the mass. Ant. Ferr. Brygnatelli Cudet de Gopicomit

12) Calcine Stanni Oxid 3ij with Sulphur 3ij Van Mons.

13) Rj Stanni 3ij. Hyarar 3ij. Sulphur Sub 3ij ammon Dur 3ij

Inturate together, & apply a gentle heat till Sulphurous Acid Gas ceases to be disengaged; then calcine slowly, till a scaly, yellow, brilliant mass remains. *Nemann. Syn: Aurum Mosaicum*

Syr: Stramon:

R₂ Sem Stramon $\frac{3}{ij}$. Aceti Comm $\frac{4}{ij}$ Macera per dies duas in vase clauso colu et adgia Sacchar $\frac{4}{ij}$ H of Germ 1R5,

Vin: Stramon:

R₂ Sem Stramon $\frac{3}{ij}$. Vin albi $\frac{4}{ij}$ S R 12 $\frac{3}{ij}$ Decoque per dies duas lento igne, et colu. Dos $\frac{9}{4}$ vs - $\frac{3}{ij}$ vs. G. the Aqua c Saccharo As an Anodyne H of Germ 1R5. Hufeland considers this preparation superior to that of Opium

Strychnine

R₂ Alcoholic Extract of Nux Vomica any quantity, having mixed it with Water add Solution of acetate of Lead to the liquor, till it ceases to throw down any precipitate, separate the Lead by passing a current of Hydrosulphuric Acid Gas into the liquor; then filter & wash it with Magnesia Wash the precipitate with cold Water, dissolve it in alcohol & evaporate the Solution to dryness. Gall. Ferr. Cad de Gasp Majendie *Nemann* Dos $\frac{gr}{16}$ to $\frac{gr}{12}$ increase gradually.

Tinct: Strychnid:

R₂ Strychnid $\frac{gr}{ij}$ S. R. 136 $\frac{3}{ij}$ H Dos $\frac{9}{4}$ vs ad $\frac{3}{ij}$ Ferr. Ferr. Boils Majendie *Nemann* *Quinquin* *Rater*. 1R5 gives the same usage for Muscular debility & paralysis Dos $\frac{9}{4}$ vs ad $\frac{xxv}{ij}$ S. de M. has the same with dos $\frac{9}{4}$ vs $\frac{4}{ij}$ H $\frac{xxv}{ij}$

Stucco (R)

is plaster of Paris, prepared by heating it in an Oven, powdering it finely & mixing with Water, to cast into Moulds for Ornaments Figures &c

Tinct: Succin:

R Succin alb $\frac{3}{4}$ S. T. R (38°) $\frac{3}{4}$ Digest for 3 Days, at a moderate heat, then decant, & pour upon the residue S. T. R (38°) $\frac{3}{4}$ Digest again for 2 days, & strain, mix the Tinctures & filter (Ph. Unw)

Tinct: Succin Ether:

R Succin $\frac{3}{4}$ Sp. Eth: Sulph $\frac{3}{4}$ Digest for 4 Days, in a Sand Bath, at a moderate heat & strain.

R Succin $\frac{3}{4}$ Sp. Eth: Sulph $\frac{3}{4}$ Mucosa it cola (Ph Unw)

Tinct: Succin: fatid:

R. H. Succin Rect $\frac{3}{4}$. Fatid Subc. Supo Dur $\frac{3}{4}$ S. T. R $\frac{3}{4}$ Mucosa it cola. By adding a few drops of this tincture to Lig Ammon a kind of Caus de Lues is immediately produced (Ph Unw)

Pulv: Sulphur Comp:

Delicate Stomachs better support a Mixture of equal parts of precipitated Sulphur & of Magn: Calcin, a spoonful of which Mixture may be taken 4 or 5 times a day in Milk. Ellis

Unq: Sulphur:

R_y Sulph. p_{ra}ci $\frac{3}{4}$ Unq. Citae $\frac{1}{4}$ M. Lav. and M. Simon \bar{a} $\frac{1}{2}$ ter
simul nocte maneque utend. (D.M.)

"The color may be improved by Vermilion, & the smell covered by
M. Lav. and 4 M. Bergamot. The mucate of Ammonia is a
good addition to allay the Itchiness" (P.B.)

Dec: Tabaci

R_y Fol. Tabaci Asiatic $\frac{3}{4}$ ad $\frac{3}{4}$ Ag. fervent $\frac{1}{2}$. Boil for a few
minutes, then digest for one hour, & strain. It is employed in
Lavements, in Spleen, obstinate constipation & in cases of Ascariasis
It is also recommended by Justermonds in the form of Lotion in
Tinea, but it should be used with caution, or it may occasion
Nausea & Eruct. Swedish.

Infus: Tabaci

R_y Fol. Tabaci $\frac{3}{4}$ Ag. Bullent $\frac{1}{2}$. Let it infuse for a quarter of an
hour, then reject half the quantity. In Strangulated Hernia See ^{a. Corpus} _{Actives}

(2) R_y Fol. Tabaci $\frac{3}{4}$ Ag. Fervent $\frac{3}{4}$. Macera in Vasa clausa, per
horas tres, cola et adde S. V. R. $\frac{3}{4}$ Dose \frac{ss} to \frac{ij} quotidie in Costura
& Hydrathorax H of England (P.B.) Syn: Fowlers Infus: Tabaci.

The best mode of administering *Pl. Turb.*

R₂ *Pl. Turb* ℥ij. - ℥ij. Magn: Carb ℥ij. ter et addo ℥ij. Menth
 Sativ ℥ij. Sij. Limon. Sp Lav and Co-ij. ℥ij. M- et divid in 40 aut
 in Cup⁺; ter quater die. This formula I have given with
 unvaried success for many years in Gout & Rheumatism, even to
 those who were previously disgusted by the smell of Turpentine
 & also to those who were previously disgusted by the smell of
 Turpentine from acidity could not retain it in any other form
 on their Stomachs (the violent chemical action that takes place on
 the admixture of Turpentine & acids is familiar though incompre-
 -hensible to most medical Men) being the cause in the greater
 number of instances why it is rejected. By an anonymous
 writer in D. Ryans Med Surg Journ: Vol 7 p 87.

Turb. Venet. artefact. (19.11)

R₂ Resin Nil ℥ij. *Pl. Turb* ℥ij. Sij. solve Resin et addo *Pl. Turb*

Tests for Wines

R₂ Arsenic Sulphur ℥ij. Calcis Rec ℥ij. Ag Destil ℥ij. M- et cola (R₂)
 12) R₂ Calcis Sulphur. Acid Tartar a ℥ij. Ag Destil ℥ij. mix by
 shaking them in a well stopped Flask, for a quarter of an hour,
 then set aside, & pour off the clear liquor, into a bottle containing
 Acid Tartar ℥ij. M- bene Aust: This formula belongs to Bucholz

13, R_y Calcis Sulphurat. Acid tartar a ʒi Aq Theriacalis ℥ss Add to the decanted Liguor Acid Mur ʒi M^o Suedicain

14, The original formula of Hahnemann was this R_y Calcis Sulphurat ʒss Potas Superf ʒij Aqua ^{distilla} ℥ss To each oz of the clear Liguor add Acid Mur at ʒ℥x. When Wine contains Lead, if this Liguor be mixed with it, there will be a precipitate of a Brown or Black colour. One part of the Liguor is generally mixed with three parts of Wine. Those which contain Prussic Acid have the disadvantage of not precipitating Iron, which may also be found in Wine. It has been tried in Mercurial Salivation.

Syn: Aq Hepatica acidulata, seu sulphureo-acida. Liguor Hydrogenii sulphuratus, seu Hydro-sulphuretico acidulus. Seruini probatorius Hahnemannii. Hydro sulphuretum liguoratum or Probatory Liguor of Hahnemann.

15, R_y Arsenici Sulphurat: Tart ʒi Calcis viv ʒij Aqua ꝑ. s to produce ʒij / querey ℥ij / of decanted & filtered Liguor, after a quarter of an hour's boiling. Employed as a test to discover Lead in Wine or other Liguors. A few drops is to be poured into the suspected Wine, after having diluted it with distilled Water; it is inferred that it contains Lead when a blackish brown precipitate forms, if the precipitate be of a reddish yellow color, it is supposed to be free from it. Amst. Brunns. Wurtim. Braunatelli. Spielmann.

Syn: Liguor probatorius Wirtembergicus. Sulphuretrum Calcis et Arsenici Moldling's probatory Liguor

about $\frac{3}{4}$ be added to $\frac{3}{4}$ Water, a mixture is formed very similar to it, (this was a contrivance of mine to economize time & labour (H)). R^y Extr Turax $\frac{3}{4}$ Extr Sord $\frac{3}{4}$ Extr Ag Bullent $\frac{3}{4}$, put near the fire till dissolved, then add Liq Potas $\frac{3}{4}$ It makes altogether nearly $\frac{3}{4}$. —

Decoct: Tormentil: (Pl Univ)

R^y Rad Tormentil $\frac{3}{4}$ aqua H^y Coque et cola Dos Coch $\frac{1}{2}$ 2nd time R^y

Infus: Tormentil (Niemann)

R^y Rad Torment $\frac{3}{4}$ S. R. R. (15^o) $\frac{3}{4}$ Macera per dies octo R^y

Infus Cort: Ulmi (Pl Univ)

R^y Cort Ulmi Contus $\frac{3}{4}$ Ag: Feruent $\frac{3}{4}$ Macera per horas duodecim R^y

Infus Uva Ursi

R^y Fel Uva Ursi. Bacc Junep $\frac{3}{4}$ Macera in Ag feruent. $\frac{3}{4}$ cola et adde Syr: Junep $\frac{3}{4}$ It^{em} Infus: cupis sum et Coch. ampl, ter in die H of Germ (R. 5) R^y

Ung: Basilic: Nigr:

R^y M. Oliv. Ars St: Resin St: Oculi St^{is} $\frac{3}{4}$ pd 1 $\frac{1}{2}$ 9. H. R^y

Ung. Elemi Comp:

Ry Sivi trilli $\frac{3}{4}$ Turb purd. Ros. Elemi pur $\frac{1}{2}$ Sivi. Adipis $\frac{3}{4}$
It stimulant to old ulcers (Rougey M.S.) $\frac{1}{16}$ lb of its weight of
Ovi opii may be added Syp: Balm of Arcans Ung Digestiv

Tinct. Valerian. Camphor:

Ry Rad Valer $\frac{3}{4}$ g. Camph $\frac{3}{4}$ S.V.R $\frac{3}{4}$ Sivi macera (Th Unw)

Black Varnish. (R.S.)

Ry Black Sealmg Wax $\frac{3}{4}$ powdered, S.V.R $\frac{3}{4}$ diffused
for Straw Hats. lay it on warm with a soft brush before the fire

Gold Lacquer Varnish

Ry S.V.R Hp. croci $\frac{3}{4}$ Rad Curcum $\frac{3}{4}$ g. Gambog $\frac{3}{4}$ g.
Shel Lac $\frac{3}{4}$ It et macera (G.H.)

Varnish for Prints &c (G.H.)

Ry Sp Turb $\frac{3}{4}$ Bals Canad $\frac{3}{4}$ It First use Simplex size on the Paper

Varnish for anatomical preparations.

Ry Bals Canad Sp Turb $\frac{1}{2}$ Sivi Mastic Varnish $\frac{3}{4}$, put them
in a bottle, shake them together until they are properly mixed
That Canada Balsam answers best, which is what the Spane
(from Swan's work)

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2) R_y Vitel: ovi i. Ol. Cinnam 9℥~~xx~~ Musc linè et add Vin albi
(Madeira or Sherry) Ag Cinnam a ʒij Ag Turd ʒij (or Ag Dest)
Sacchar purif ʒij 1℥ Cap^t Coch larg ij pro Dose (B.M.) (Ellis)

3) R_y Vitel trocum ij Ol. Cinnam 9℥ij Vin albi ʒvi Sacch pur 3ʒ^{1/2} 1℥_{1/2}

Artificial Port Wine

R_y Cider 4℥ij Brandy 4℥ 1℥mo ʒij 1℥^{1/2} Nemann: Augustus

Sym: Vin: Lusitanicum artificium. In "the Casket" it says

"the Ropians make their port Wine R_y Cider 3 qts Brandy 1 qt 1℥mo ʒij

According to Nylie; by replacing the 1℥mo with ʒij of alcoholized

Nitric Ether, a liquor is obtained resembling old Rhenish Wine

"the Casket" again says "the French Restaurateurs make artificial

old Hock which greatly resembles the real, thus Cider 3 qts

Brandy 1 qt alcoholized Nitric Ether ʒij."

Ol. Violet

R_y Petals of Violets 4℥ij Ol. Olive 4℥ij Digest in a Water Bath
for two days, then express repeat the digestion with fresh Petals ʒard

2) R_y Petals Ol. Olive a 4℥. Boil slowly to consume the humidity ^{Express}
Bruns. Wirtelm.

Syrup: Violet

R_y Fresh petals of Violets 4℥ij boiling Water 4℥v Macerate for 24 Hours

then express the liquor through fine Linen. Add to each pint Sugar

ʒxxvii Make a Syrup (Dutt)

12) R^y Flowers of Violets ℥ij Ag fervent ℥ss Sacchar Exo Mucos
 the flowers in the Water for 24 Hours, then strain without
 expression & add the Sugar (Edint) (Coxe)

Ag: Viola (Sard)

R^y St. Viola ℥ij Aquæ Hv at the end of six hours distil two parts

Trock: Viola

R^y Juice of Violets ℥ij Sacch alb ℥ij P. Indis ℥ij f. Trock (Sard)

Dec: Visci albi

R^y Visci albi (Mullein) ℥ij ad ℥ij Aquæ Hv Cognac ad ℥ss Kemann
 It is recommended in Epilepsy

Angel Water

R^y Ag St. Aurant ℥ij Ag Rosa ℥ij Myrtle Water ℥ss Ep Mosch ℥ij
 Ep Ambul ℥ij ℥ss (Rd)

Wax Casts

for Ornaments Melt three parts of Spermaceti, & two parts of
 white Wax in an earthen pan set in boiling Water, when melted
 and not too hot, pour it into the moulds. If the moulds be of
 Plaster of Paris, sponge it first with warm Water, all over.
 When quite cold it will come out easily (Rd)

Sealing Wax

Red. R_y Shell Lac ℥ij. Turb Venet ℥ij Hydri Sulphur Part
℥ij. ℥y Burgon ℥ij S.V.R ℥iv Oute ppt ℥ij ℥ss M. S. P.
(2) R_y Shell Lac ℥ij Rosin alb Hydri Sulph Part \bar{v} ℥ij ℥ss C. M.

Black. As above but substitute Ivory Black for Vermilion (℥m)

Blue Use small well powdered, or for

Light Blue. Verditer with do, or with more advantage a
mixture of both C. M.

Green. Use crystals of Verdigris (℥m)

Purple. Vermilion small equal quantities C. M.

Yellow is coloured by Mastich or Turpeth mineral.

For habitual Drowsiness

R_y Sp Ammon A ℥ij Sicut Caster ℥ss Ether Rect ℥ij Mast.
Camphor ℥ss ℥ss Cup^t Coch larg $\frac{1}{4}$ pro re nata (℥)

Escharotic Liniment (℞)

R_y Mellis ℥iv Cupri S. act. Acid Tur a $\frac{1}{2}$ Mlinto (℞) for Ammon^{us} Ullars

Escharotic Powder

R_y Alum Vest ℥ij Hydri Nitro diss ℥ss ℥ss ℞
(2) R_y Cupri Sulph, Bohi Armen a pa ℥ss (℞)
(3) R_y Cupri S. act $\frac{1}{2}$ Alum Vest ℥ij ℥ss (℞)

Lozengs Pastil (Rd)

Soak 14i of fine Lin Acacia in 16i of soft Water, straining it by pressure through a cloth, working it well in a mortar with loaf Sugar, then working it with the hands till quite stiff, and use a little Hair Powder while rolling it out. This may be flavoured at pleasure, with a few drops of Oil: Menthe Pip: Lavand, Annam, Rose Cinnamon, Sassafras, or T. Zingib: Catechu⁹⁰

(Oxyerat)

R. Aceti ʒij. aqua ʒij 16i Form ʒij ʒi:

Family Brew ing.

A peck of Malt, and ʒij of Hops will produce 10 Quarts of good ale, for which purpose a Tea Kettle, & two pair of Knives are sufficient apparatus. Cobbett.

Bitters (publicans)

- R. C. Cinch ʒij. Rad Serpent, Potap Subcarb Croci ʒij. Coccin:
 a ʒij. Sp Tm Gallic: Hw Musc et macer per horus 24 sape agit⁹⁰
- (2) R. Rad Gentian: absinth Cucum Rep Saapia, Cort
 Auremt, C. Cassell: alb. C. Annam, Grana Paradis Coccinel
 a ʒij Sp Tmnot ʒij 16i (Rd)
- (3) R. Rad Gentian ʒij. C. Cinchon ʒij Cort auremt ʒij. C. Cassell

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℞ Sem Cardam a ʒi Vin' albi ℥ij ut Sp Vin' Gallus ℥ij/℥℥℥℥

Artificial Cider.

℞ Agnd Cong ~~xxx~~. Succ. Moll ℥ij. Acid Tart ʒij S.V.R
(36) Cong of Ft. Sambac ʒiv. Mix & brew them in the regular
way. When the fermentation is over bung up the cask, &
leave it quiet for 10 Days then fire & bottle it off. This
production is very agreeable in Winter & is very superior to
real Cider. Each bottle costs about 3^d "The Casket"

Quin (21)

as the rubbish is called which is generally sold for it.

℞ ℞: Sumperi ʒi S.V.R ℥ij. Agnd ℥ij. Grains of Paradise
A small quantity of alum, rendered "cordial" by the addition
of Sugar. Fennel of course. Juice S.V.R ʒij. the rest of the
Ingredients about 4^d. Thus they produce one gallon of "Cream
of the Valley" for 4/10 which will enable them to vend it at 8/-

Punch:

℞ Conc: Infus: Tea ℥i. Rum Lemon Juice a ʒij Sacchar ʒiv/℥℥
(2) ℞. Infus Stea ℥i. Arrack ℥ss White Sugar ʒiv Rinds of w
Lemon Juice of 8. ℥℥ Num ann

(3) ℞. Arrack. Water, Red Wine a ℥i Juice of 8 Lemons Sacch alb ℥℥℥℥
Num ann

Essence of Punch:

R_y Succi Limon: Succ: Aurant a ℥_i. Cort Limon recent no w
 Cort Aurant Rec N^o ij. Sacchar alb ℥ij. Aq Dextel ʒ. s Rum this
 macer at colu (Rd)

Saccharum Hordeatum

R_y Barley ℥ss Aq Turd ʒiiss. Boil for an hour strain
 and add Sacchar ℥_i, boil again till the thread which detaches
 itself from the spatula breaks of itself; then pour it upon an
 oiled slab, & cut it into convenient pieces Spielmann

- (2) R_y Sugar ℥_i Decoct Hordei ʒ. s ℥_{ss} Nemann Syn Barley Sugar
 (3) R_y Sacchar ℥ij. Croci ʒ w Decoct Hordei ℥ij ℥_{ss} Bruns.

Curry Powder. (M. D.)

R_y P Sem Coriand ʒij ʒi ss Piper Nigrum ʒij ʒij Piper Cayenne ʒi ss
 P. Curcuma ʒp. P. Gymini ʒp. P. Fennel ʒij ʒij Pulv pro prandis

Ep: Eschallots.

Put ʒij Eschallots, pound them, mixtues in ℥_i of Sherry for 10 days
 pour this liquor on ʒij more pounded shallots, and again
 macerate for 10 days. It is excellent, for making Mustard,
 flavoured Soup &c. (Rd)

Panada

Ry Toasted Rye Bread $\frac{3}{4}$ lb. C. Cinnamon $\frac{3}{4}$ lb. C. Limon rlc. $\frac{3}{4}$ lb.
 Vin alb $\frac{1}{2}$ lb. Cognac colu. The Yolk of an Egg or some aromatics
 may be added Augustur. —

Hamburg Pickle

Ry Water cong w Common Salt 1 lb. Potap Nits $\frac{3}{4}$ lb. Brown
 Sugar $\frac{1}{2}$ lb. boil tokin, & use for dipping meat in, to make it
 keep during hot Weather. After 3 Weeks boil it again tokin
 adding $\frac{1}{2}$ lb. more Salt, & $\frac{3}{4}$ lb. Potap Nits, & after the same time
 boil it again, and it will keep three Months (R.S.)

Indian Pickle

Ry Carrioph $\frac{3}{4}$ lb. Garlic $\frac{3}{4}$ lb. P. Curcuma Piper Cayenne a $\frac{3}{4}$ lb.
 Fenn. Sinapis Piper Long. Piper alb (whole) a $\frac{3}{4}$ lb. Sem Sinap
 alb $\frac{3}{4}$ lb. Zingib Rad $\frac{3}{4}$ lb. Rad Armorac no. Aceto cong.

R.S. G.H. says this is very good.

12, R. Aceti $\frac{1}{2}$ lb. Pip Cayenne Piper alb (whole) Rad Zingib
 cont P. Curcuma P. Sinapis a $\frac{3}{4}$ lb. Sem Sinapis $\frac{3}{4}$ lb. Boil all
 these ingredients together, pour into a jar, & place near the fire
 Then take Cauliflower, White Cabbage, Kidney Beans, a few
 small Cucumbers, & Radish pods, Tomatib tomat Grapes,
 Barberries, Shallots small Onions, a large plateful of scraped

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Horseradish, and a few cloves of Garlic, put these Ingredients in salt Water 24 Hours then dry them in a Sieve, & put them into the Pickle, it will not be fit to eat till Christmas, it must be frequently stored, & kept in a warm place till fit for use. Mrs Henry Mitchell of Horsham Sussex gave this receipt to Mrs Hells who has tried it & finds it very good. —

Gunpowder.

R_y Potas Nitri 3v Sulphur Subl: P Carboni: Signi a 3i
Mix together, with a little Water, into a paste which thrust through a Sieve, to form it into grains. which are to be dried in an Oven. (C. M.)

The best proportions for Gunpowder, called Government powder
R_y Potas Nitri 75 parts Sulphur Sub 15 parts P Carboni 10 parts
= 100. Several experiments were made in France to determine the exact proportions of the several Ingredients which would produce the strongest powder possible; these proportions, when reduced, as all the rest have been, to the quantity composing 100 lb are Potas Nitrat 80 lb. Carboni Sign 15 lb. Sulphur 5 lb. = 100
Hence that powder producing the greatest effect, when the weight of the Charcoal, to that of the Sulphur is 3 to 1. The new Doctor

Squibs

R_y Gunpowder 14p P Carb: Sign 3ij Sulphur 3ij Potas Nitri 3ij Ferru
Limon 3p M (G. H.) 21

Lucifer Matches

are composed of a mixture of chlorate of Potash with Sulphur or Charcoal placed on the top of bits of Wood dipped in melted Brimstone. By the heat produced by the friction of drawing them sharply through Sand or Glass paper, part of the chlorate is decomposed, and the Sulphur is converted into Sulphuric Acid, which again reacting on the chlorate of Potash, unites with the Potash, & sets the Chloric Acid free. The latter at the moment of separation, resolves itself into Oxygen, & Peroxide of Chlorine which last upon coming in contact with the Air, & by the heat produced by these various chemical changes, instantly explodes, & sets fire to the Sulphur on the match (D)

Red Lights

Ry Dry Strontian ʒij finely powdered Sulphur ʒij, Hyper-oxymuriatic of Potash ʒv Sulphuret of Antimony ʒiv Mix the Potash & Antimony on paper (N. B)

To destroy Ants

Sulph: Subl ʒss Potash Impur ʒiv liqua et miscel, afterwards beat it to a powder of which put a little in Water, and wherever it is sprinkled the Ants will die or fly the place

Drug Poison.

- R_y Hydr: Oxym $\frac{3}{4}$ lb Camphor $\frac{3}{4}$ lb Sp Turb $\frac{3}{4}$ lb Ung Hyd root $\frac{3}{4}$ lb ^(C.H.)
- (2) R_y Hydr: Oxym $\frac{3}{4}$ lb Acid Murat $\frac{3}{4}$ lb Sabel, lum adde bl: Turb $\frac{3}{4}$ lb ^(C.H.)
- (3) R_y Hydr: Oxym $\frac{3}{4}$ lb S.V.R. H. H. Ricini $\frac{3}{4}$ lb bl: Turb $\frac{3}{4}$ lb 1 lb (B.M.)
- (4) R_y Hydr: Oxym (very fine) P Arsenic $\frac{3}{4}$ lb Ammon Mur $\frac{3}{4}$ lb H:
Turb $\frac{3}{4}$ lb Acid Slav $\frac{3}{4}$ lb H: Olive $\frac{3}{4}$ lb. Melt in a Water Bath &
when liquified stir the whole in a mortar till cold (B.M.)

To destroy or prevent Worms in Wood.

Macerate green Walnut Shells in Water to which add a small quantity of Alum, & boil the mixture ten minutes; strain off, when blood warm; rub it lightly over every part of the Wood, to be preserved. When dry rub the Wood well with a small quantity of Sord. It apparently need not be repeated occasionally in the Spring of the Year N. Y. C. 1825.

Fusible Metals (RS)

R_y Bismuth $\frac{3}{4}$ lb Lead $\frac{3}{4}$ lb Tin $\frac{3}{4}$ lb H₂ Melts in boiling Water

Silvering for Globes.

R_y Bismuth $\frac{3}{4}$ lb Lead $\frac{3}{4}$ lb Tin $\frac{3}{4}$ lb. Successive $\frac{3}{4}$ lb to $\frac{3}{4}$ lb when used the internal surface of the globe must be very clean & dry, when the liquid metal is to be strained through Linnen, poured on for her every part has been covered, the superfluous fluid must be withdrawn (RS)

Excellent Cosmetic

Ry Sapon Misp 3p. Ag Bullent (plurial) 1/2 solve tum add
 S.V.R 3ij. M: Rosmar 3ss 1/2. also removes fuchls. (D)
 R. S says S.V.R 1ij. M: Rosmar 3p

Nankeen Dye.

Ry Yellow Soap, arnotto cake, Pearl Ashes a 3ij Agnd long w
 bock to strain (H.H.)

For Embalming

Balsamum ad lociandum cadaver conditum, Spielmann
 Ry Bals Peru, Capait a 3xxw, Storax Liquid 3xxw M: Myrror
 3viij M: Suvand 3ij M: bergain 3p Liqua simul. —

(2) Sparradrap ad corpus conditum involvendum Spielmann
 Ry Cera alb 4viij Melt it & when nearly cold, add to it M: Myrror
 3viij M: Suvand M: Keroli M: Suvand M: bergain a 3w Ambergr
 gr xv Muschi gr viij. Zibethi gr w 1/2 spread upon strips of Linen

Flux

in the arts a composition to assist the fusion of Metals
White. Ry Sol of Nitro 3/4 Octap Super 3ij Massca line (R.D.)

Black consists of White Flux detonated by means of kindled Charcoal
 in a mortar slightly covered, when the Smoke united w the alkaly
 Nitro & the Tartar rendering it black (R.D.)

Cornish reducing Flux. P_2O_5 Potash Super $\frac{3}{4}$ Nit. Nitre $\frac{3}{4}$
Soda Subst $\frac{3}{4}$ in Muc. line (Rd)

Cornish refining Flux. Deflagrat. strew powder Potash
Nitrat $\frac{3}{4}$ Potash Super $\frac{3}{4}$ 14 (Rd)

To revive old Writing.

Brush a Duck Linn over the M. I. and all the letters will
again ^{appear} distinctly visible. This should not be attempted with
documents which must be preserved, as it has a tendency to destroy
the materials, but only such as are to be copied when legible N.S.C.
1825.

To make hard Water soft

A little Pipeclay dissolved among the Water employed in Washing
or rubbed together with the Soap, on the articles to be washed, gives
the dirtiest Linens, the appearance of having been bleached, and
cleans them thoroughly with about half the labour, and a saving
of full $\frac{1}{4}$ of the Soap. The peculiar advantage of employing this
article with Soap is that it gives the hardest Water almost the softness
of Rain Water. Bells Weekly Messenger July 10. 1836.

A little Soda Impur used in the same manner, with likewise effect ^{about} 40.

Smoky Chimneys

It is asserted as a fact established by repeated experiment, that
a Bladder, suspended to a cross Bar, four or five feet up the

Chimney with radically cure this humor. In building a chimney contract the Vent as soon as possible, then gradually widen it, for four or five feet, then again contract it to the usual dimensions and carry it up in any direction W. F. C. 1824.

To make Leather waterproof &c.

R. H. Lime (boiled) 1 lb. Arca Flava. Turb. Commun. a 1/2 lb. Oil, Burgundy 3/4 lb. Dr. Melnick gives this receipt in his work on Diet. he speaks very highly of it. I have tried it & have every reason to be satisfied with it. It is also in G. S. & is inserted in W. F. C. for 1824. with the only difference of sp Turb for Turb Commun. It says that it "has been successfully used, during several seasons by a sporting gentleman resident in the Fens. If new Boots be saturated with the above composition, and left to hang in a warm place for a Week or ten days, they will not only be rendered soft & pliant, but almost entirely impervious to Wet, and will seldom be found to crack at the sides." W. F. C. 1824.

(2) R. Beats foot til 1/2 lb. Arca Fl 3/4 lb of Tar Frying (pondare) summer the Oil and Wax awhile together in a Reptem then add the Oil of Tur when after a gentle summering again during 5 minutes, stirring it all the while, the mixture will be complete for use. If 1/2 of Nap the were added it would be a valuable improvement on the composition. It is applied in the same manner as Oil or common Blacking, but when intended to mortality old worn, and

hardened Leather, the Leather should be previously washed or sponged with hot Water, and a little yellow Soap, and the Liquid afterwards dried in before a fire. Leather or Cordage thus dressed is wonderfully renovated & preserved, and a single application of this fluid has been found of superior use & durability to four of common Oil. - It is above in N. F. C. for 1827 is called "The Universal preservative" of Leather Harness Engine Hoops, Boots & Shoes, Cording of all kinds, Cart Covers, Nets, Hack cloths &c also an excellent application for the Scabbing Sheep or other animals

For Harness.

Ry Neats Foot Oil 1℔. Ivory Black ʒij. Ard Fl. ʒij. Bl. Turb R. ʒij. Green Sulph ʒij. 1℔ (1℔ 1℔)

12, Ry. Ard Flaw ʒij. Turb com 1℔. Prussian Blue ʒij. P. Chlor Not ʒij. 1℔. R. Burfield Saddle Arundel paper. -

Liquid to clean Copper, Brass

Silver ʒij. Mountain Metal Ry. Az. Mollis 1℔. ʒij. Gamboge ʒij. Dock Root ʒij. Red Sulph ʒij. 1℔. (1℔ 1℔)

Anti Asthmon

The patent specifies one part of Plumbeo to four parts of Sarsaparilla,

Anti Pertussis

of which the base is said to be Zinc Sulphate, for Hooping Cough

Solomon's balm of Gilead

Nothing but a disguised preparation of Tinct Cardam (Rd),

Jordan's balm of Rakasiri

Common Lin. disguised with Oil of Rosemary (Rd),

China's worm Lozenges

Rx Hydr. Subm $\frac{ij}{ij}$ Sacchar alb $\frac{ss}{ss}$ Tinct croci $\frac{ss}{ss}$ Muc Trag $\frac{q.s}{q.s}$
Mf: Troch 120. Dose $\frac{ij}{ij}$ in Augustin

Edinburgh Ointment for Itch & Tetter

is prepared with Sarsaparilla, White Hellebore Tincture of Ammonia

Roche's Embrocation

Rx. Oil Succin. Oil Camphor $\frac{ss}{ss}$ Oil Olive $\frac{ss}{ss}$ Mf Embroc
for Hooping Cough (B. M.)

Harrways preventive Wash

Ry Lig Potash $\frac{3}{4}$ ij Ag Rose ad $\frac{3}{4}$ ijij Mt Lotoe Rd Quere Lig Pot $\frac{3}{4}$ ij
 In B. M. is ^{the following} "Ante Venereal" Ry Lig Potash $\frac{3}{4}$ ij Ag Rose $\frac{3}{4}$ ijij 1/3
 celebrated for the prevention of Venereal contagion" B. M.

St John Long's Liniment

for the cure of Consumption is said to consist of nothing more than the Tartar Emetic ointment rubbed upon the chest.

Mr St John Long however has made some shew of denying this, (12) Ry Acid Acet fort $\frac{3}{4}$ ij Sp Turb $\frac{3}{4}$ ijij Ag Rose $\frac{3}{4}$ ijij Mt Simon. 9H or 7H or. Vitel bvi q. s Mt D^r Graves This Liniment is an imitation of the celebrated Liniment of St John Long. I gave a bottle of the real Liniment to D^r Apjohn to analyze, He thinks it consists of acetic Acid Sp Turpentine, & two animal matters, one containing Azote, the other not, the latter probably some species of Fat, probably Goose grease. Now this fact did not exist in St John Long's Liniment in the form of Soap it was evidently some kind of fatty matter blended with Water, probably by tuturation with Yolk of Egg. The active ingredients are Sp Turb & Acid Acet fort It acts as a rubefacient, and generally induces an eruption of small pimples after a few applications. The Sp Turb must be well mixed with the Water before the Acid is added D^r Graves's Cl: Secture in Lond Med Surg Journ: Vol 7 1727 —

The following note is from a clinical Lecture by W. Guthrie at the Westminster Hospital reported in Lancet of 3/9/36 page 799 and Lancet of 10/9/36 p 831. "A piece of sponge made fast to the little finger by means of a thread, is dipped into the liniment, and then busily applied by a rotatory metatars friction which I call the "paw or rub", this is continued until the skin vesicates, and the next day they have numerous red papillae, which are very painful when touched, but after a rub or two they bleed, and in this way you may lose half a teaspoonful of blood a day, they call this rubbing the Hymen out. A cabbage leaf is applied which keeps the part moist, & a trifling discharge is kept up. This then is the whole secret & the earliest effect of the application is to make the skin white. It is the rubbing that does the business of most the liniment, although it is a tolerably good rubefacient, but I believe Soap Suds are just as good. W. Rudderforth (the House Surgeon) & W. Knox gave my knee a rub with Soap Water, & (perhibiting his knee) you will perceive that their rubbing is quite as efficacious as the other (which was done by the Rubber in this liquid), and I can tell you that it smarted a great deal more, and it is as you perceive much more inflamed." W. Guthrie described the liniment as being of a dark cream colour & consistency, and contained in his opinion, a compound of Liq Potash: Acid & Turpentine.

- 4) R₂ Sup. Bur ʒij. I Alas I Gamboge a ʒij I Annam Co ʒij 1℞
 Cadet de Gaspoult. These pills are purgative in the dose of 3 or 4
 One occasionally at bed time prevents constipation
- 15) Numerous formulae have been in Vogue for Andersons or
 Scott's Pills, a popular preparation. The following has been
 adopted by the Philadelphia College of Pharmacy. Take of Alas
 ʒ84 parts Soap 131 parts Colocynth 33 p Gamboge 33 parts
 Oil of Anise 16 parts Mix with a Maf of a proper consistence
 with Water, and divide into Pills each containing three grains
 1 or 2 of these pills may be taken as a laxative from 3 to 6
 as a purgative. Anise: Symp: art Alas by Prof: G. B. Wood.

Bacher's Pills

R₂ Extr: Helleb: Mier: I Myrrh a ʒij. I Cardus Benedict ʒij
 1℞ Maf of pil a ʒij i Cup' i much. As a Tonic & Emmenagogue
 in Chlorosis Dropsy, Worms & cutaneous disorders. They were
 once much celebrated, and in Dropsy Dr. Good thinks they
 merited this reputation (R₂) Syn: Pil Tonic

Brandreth's universal pills

"I will give your readers the composition of the above sent to me by a
 friend who episted him in their preparation for some time, &
 whom I can produce if necessary. A maf is formed of powder
 Gamboge, Ginger Alas bits of Capsa & Peppermint, divided
 into 3 grain pills". Prof H. W. DeVehurst in the Lancet of 23/5/36 p 270.

Hooper's Pills.

These vary in their composition more than the preceding (Anderson Pills form 5 p 309) so that aloes appears to be their only constant ingredient. They are directed to be prepared in the following manner by the Philadelphia Coll of Pharmacy
 Take of Aloes 40 parts Sulphate of Iron in crystals 20 p or dried 11 parts. Extr of Black Hellebore 10 p Myrrh 10 p Soap 10 p P^o Cassella 5p Ginger 5 parts Water q.s mix and divide into Pills 2 p grains in each. These are a Tonic, Laxative Emmenagogue much employed in domestic practice as a remedy in Chlorosis, Amenorrhoea, & other deprivations of health attended with constipation & disordered digestion. Two or three are taken for a dose every other night at bed time. Aloes Extr. of Black Hellebore & Sulphate of Iron, are their active constituents, the other ingredients being in too small proportion to produce any material effect
 Amer: Cyclop: art aloes by Prof J. B. Wood.

12) R^y. Aloes ʒij P^o Myrrh ʒij Ferr^o Carb. Ferr^o Sulph^o ʒij, add a little Cassella Bark & Ivory Black, mix & divide into 4 gr pills 100.

Morison's Pills.

N^o 1 R^y. P^o Aloes. P^o Colocynthis a gr i P^o Gambog grs Potap Superst gr 3/4 Ginger a little N^o 2 R^y. P^o Aloes P^o Colocynthis a gr i P^o Gambog grs Potap Superst grs Ginger a little
 The Med Gaz Vol 14 p 612 gives the above as the analysis of Mr. West's
 Sinds

The Sanat of July 26. 1834. page 625 gives the following as the analysis
 of W. W. West's dentist seeds, examined on the trial of Rex v Webb
 Pills N^o 1. R_g G. Gambog gr ss P. Albus gr 3/4 Potap Super gr 3/4 M^o
 - N^o 2 R_g G. Gambog gr ss P. Albus gr iij Potap Super gr ss
 P. Colocyath gr i. P. Zingib, too small a quantity to be denoted
 in "the Doctor"; notice to Correspondent Investigator Vol 2 p 495 is the
 following ^{xxx} We contend that they do contain Craton Oil
 and our authority for being thus positive, is not only from a
 careful analysis of the composition, but from an individual
 connected with that establishment, whose veracity we cannot doubt

Scott's Pills

R_g Extr Albus ʒiij P. Gambog P. Jalap a ʒi Sumit formula ʒss at first
 mass divided in pil gr w in sumit (R_o)

D^r Vance's Pills (Very good present)

Pills N^o 1. R_g Extr Coloc Co ʒi vel div P. Scammon ʒij vel ʒi. Hyar:
 Subm ʒij vel ʒi Extr: R_olii ʒij vel ʒp. M. Cupid ʒss xxxvi vel ʒss
 M^o divided in Pil 144 vel 24 Sumit ij vel iij per septem one
 Pills N^o 2 Eudem formula at supra, sed sine Hyar: Subm ʒss

W. W. Wardrops pills

R_g Extr: Albus gr iij Extr: Gentian gr i Sapo Asp gr i M^o: Pil
 the Sanat Vol 1. 1834.5 page 96.

Rawlens's Odonto

R_y. Creta ppt ℥ij P Anch: P Myrrh ā ℥ij Hydr: Sulph Rubr ʒi
 Rose Pink ℥ij P. Ind. st. ʒij Attar Rose et H. Carnam ā ʒss ℥ij
 Sign: Removet Dentitruis. Hth who informs me that Saxby
 Lives also says sold this for the real Rawlens's Odonto

Aplatic Snuff

As arum Hellebor fuzgar ʒss

Eye Snuff

R_y. Hydr: Sulph gr v P Glycerin ʒij ℥ss. It is a powerful
 Echine, in producing a Discharge from the Nostrils, and in this manner
 may act on the Eyes by stimulating the Glans (R_{ss})

Knuffer's Worm Specific

The following is the celebrated remedy, the receipt of which was pur-
 chased from Madame N. by Lous the 15th for a large sum of
 Money & published. Powder very finely for one dose ʒij of the
 male Fern Aspidium Felix Mars, and after the patient has been
 prepared the previous night by an emollient chyster, and a supper
 of Canada this is to be taken early in the morning fasting, two
 hours after a Bolus is to be given made wth R_y Hydr: Sulph
 P Scammon ā gr ʒij P Cambrd gr v ℥ij This as Dr Good remarks
 will probably kill either the tape Worm or the Flatent (R_{ss}) - ~~Spillman~~

Franks specific solution of Copaiba

may be analyzed thus. Pour the contents of a small bottle of the solution into a $\frac{3}{4}$ pint with $\frac{3}{4}$ Distilled Water, add to it a strong solution of Tartaric Acid until it becomes slightly acidulous. Immerse the Phial in boiling Water, when the formed precipitate of Supertartrate of Potash with deposited leaving the pure Balsam floating on the surface. On leaving it to cool, the Supertartrate being nearly insoluble, will again precipitate, and by collecting & drying & weighing this precipitate, the proportion of pure Potash contained in it, may be ascertained, estimating it at about $\frac{1}{3}$ rd of the weight.

By the following means it may be made. Boil together for 10 minutes in a glass Retort. Bals Copaiba $\frac{3}{4}$ Lij Potash $\frac{3}{4}$ Oz Ag Distil $\frac{3}{4}$; allow it to cool to about 140° , and add to it Sp Oth Nitro $\frac{3}{4}$; shake them well together, and pour them into a glass separating funnel; in a short time about $\frac{3}{4}$ of undeposited fluid (more like Turp oil than the Balsam) will separate & float on the surface, from which the specific must be drawn. If these ingredients be shaken together cold, the same results will take place, though the Balsam is not deposited in so large a quantity. "A Druggists assistant" in the Lancer of 30/7/36 p 624 W. A. L. Warder, Little Chisen in the Lancer of 13/8/36 page 686 says he attempted to prepare some, and expected by merely adhering to the above directions, to obtain a similar result.

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but was disappointed. after the boiling &c exactly according
to the directions, instead of "fo of undispersed fibrin" the whole
of the Balsam rose to the surface unchanged, leaving a liquid
having a very slight odour, but not the slightest perceptible
taste of Copalva. -

Townsend's Marmelade.

Rj Pulp Capivi Mannnd M: Amygd Dulc a $\frac{3}{ij}$ Qj St. Aurant $\frac{3}{ij}$
M Cap' each mag singulis horis, ac. Sarsaparilla Ad lunch

Pil Colocō Hydr:

Rj Pil Hydr: di Ext: Coloc Co $\frac{ij}{ij}$. M: Antheus qH v Pulv Coloc grv
Mkt dried in Pil $\frac{ij}{ij}$ A.C.C

Gleet

Rj M: Turb: M: Turp a $\frac{3}{ij}$ Sp alk Nib $\frac{3}{ij}$ M: Dwg qH xxx omni
mentl (A.C.C) Very good indeed, has succeeded where every thing
else such as Copal & Seal Corn had failed. (M.S)

Soft Pomatum (A.C.C)

Rj Adep ppt Huj Svi each M: Epi Berg M: Seward a $\frac{3}{ij}$ M

Balsam of Siquona

Siquona. Opium & Bals of Saba (RS)

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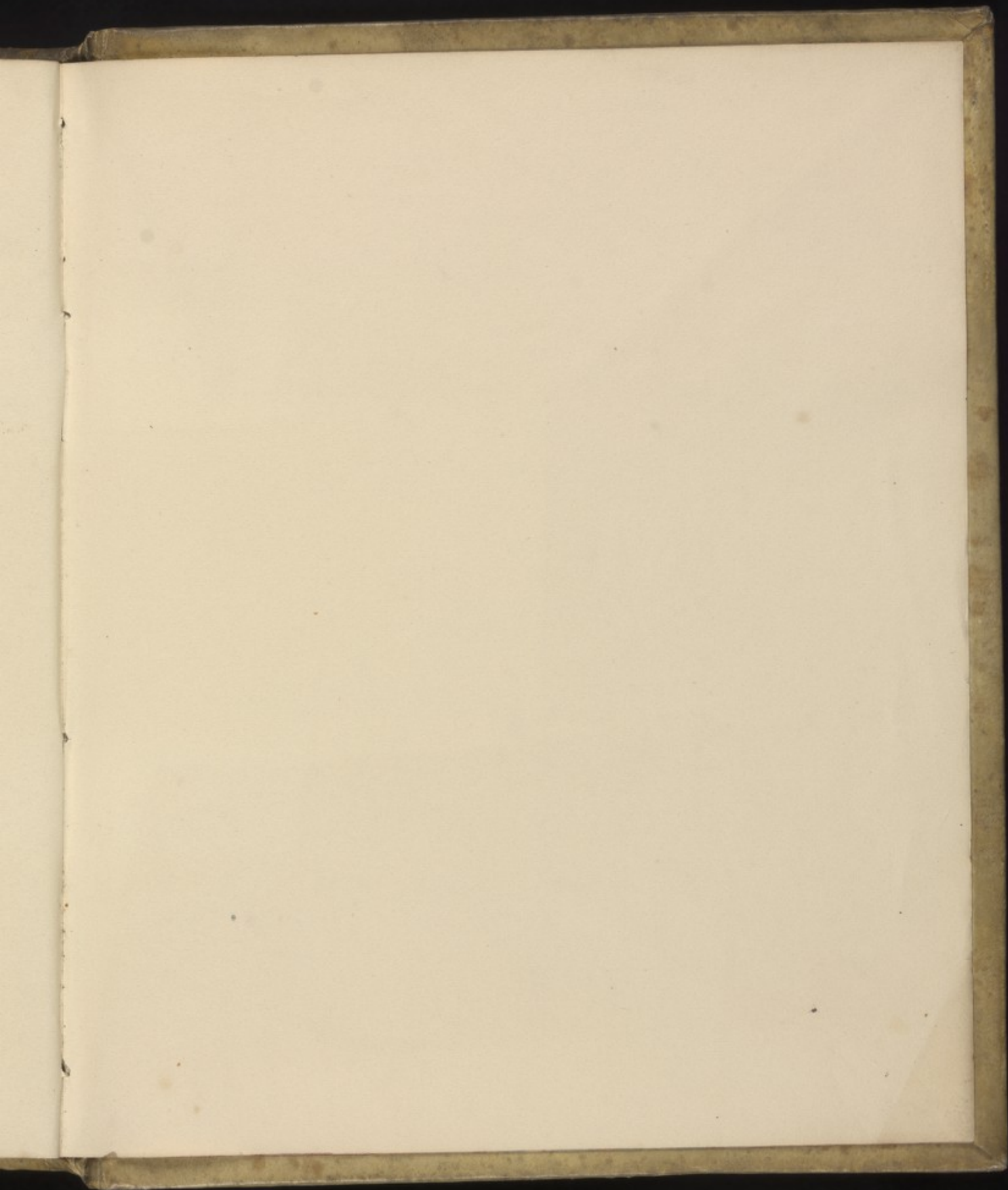
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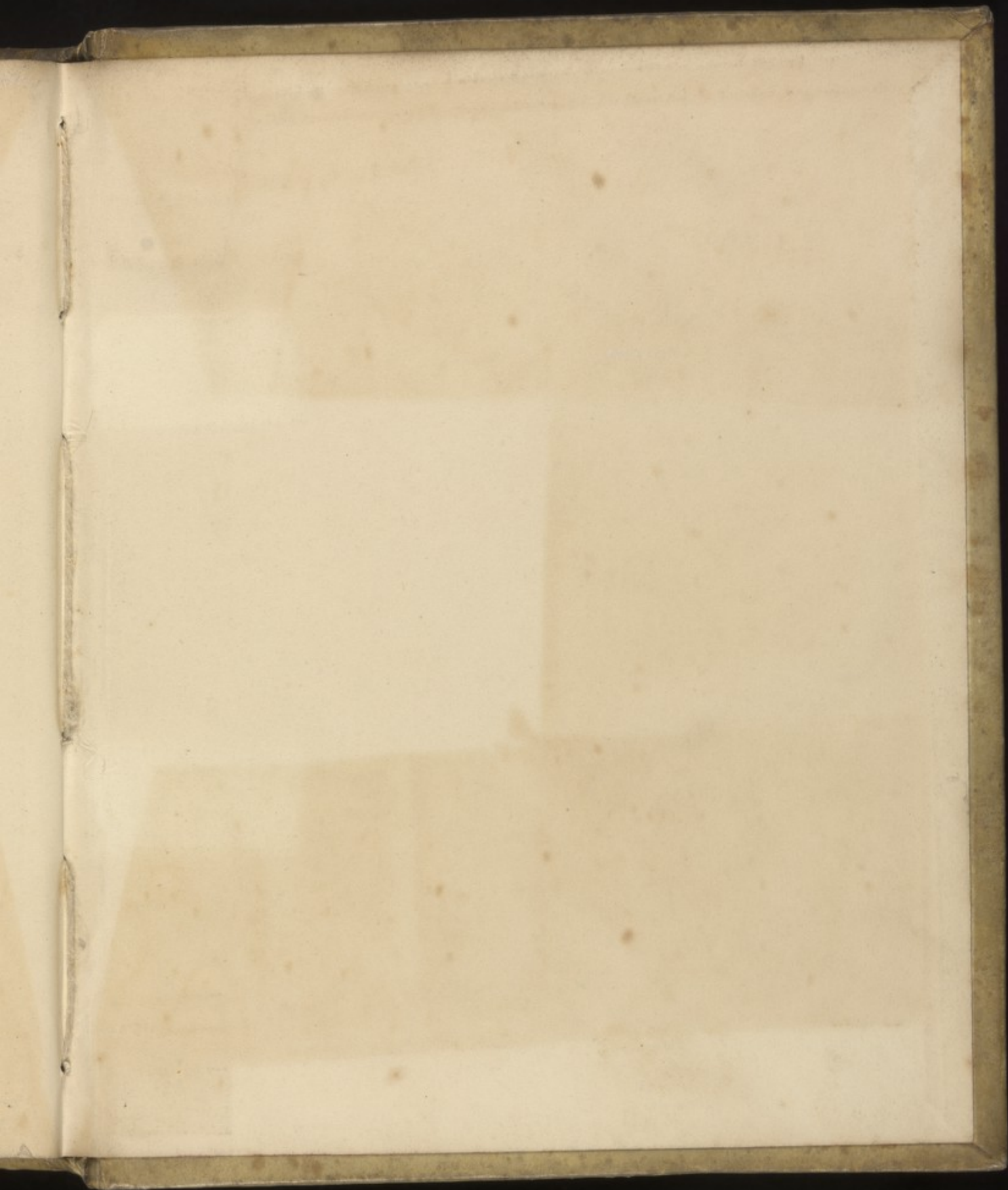
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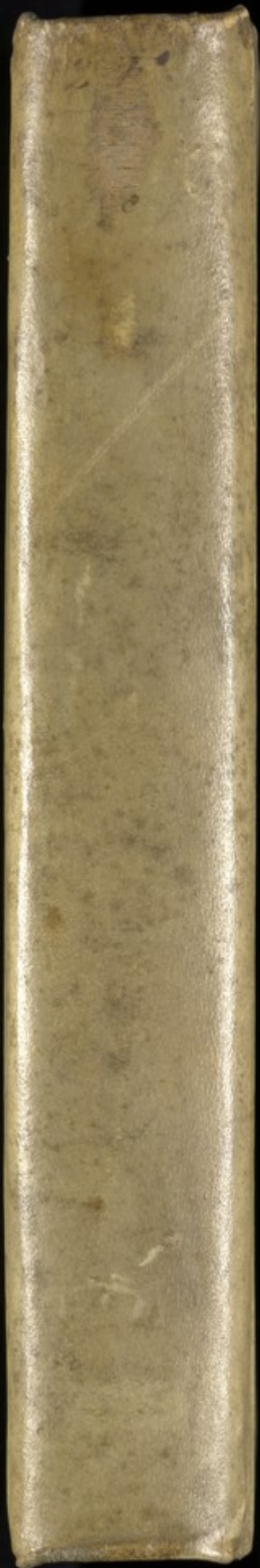
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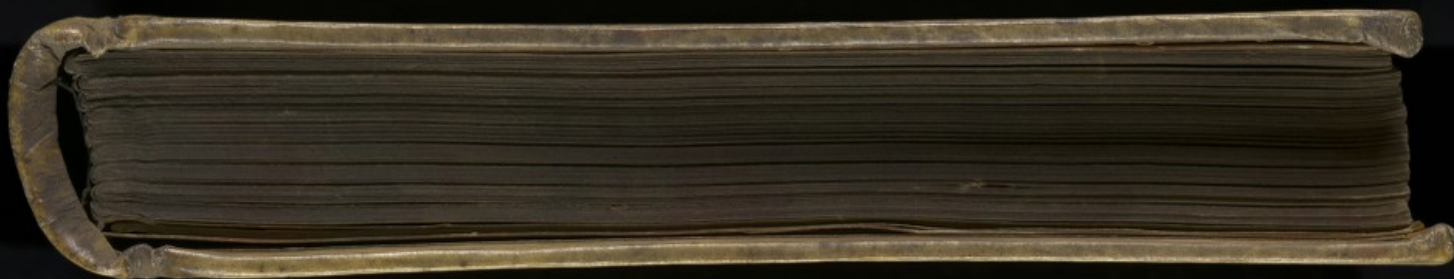
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Trinit Aurant 3p 1/2 f. Haustus, hoin
octava neoptina surmenans D. Clarke
(5 Brandis Manual)

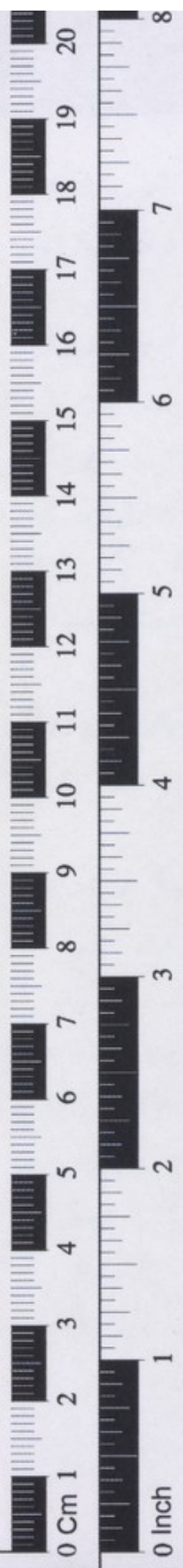
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