Emplastrum Diapalma ℥j. *of this Oil* ℥j. *Wax* ℥ss. *mix them.*

§ 2. It is anodyn, abates Inflammations, and is good against Scurf, Dandrit, and other Foulnesses of the Head in Children, being anointed on the Part.

XIII. *Oleum Viperarum*, Oil of Vipers.

Bate.] ℞ *Large, fat, live Vipers, No* 3. *Spanish Wine* ℥ij. *Oil of Hypericon* ℥viij. *put them into a Vessel with a narrow Mouth, boil in B. M. to the Consumption of the Humidity, and then press forth the Oil.* It cleanses the Skin, heals the Impetico, *&c.* takes away Gouty Tophs, cures the Leprosie.

Salmon.] § 1. It is indeed a good thing to cleanse the Skin, but it must be long used, except it be fortified with some of the Volatile Salt of Toads.

§ 2. And that it might the more effectually answer the Intention, while this Oil is used outwardly, the Volatile Salt of Vipers ought to be taken daily inwardly, whereby the malign Acid, which is the cause of those Distempers, will be effectually mortified.

CHAP. III.

Of BALSAMS.

I. *Balsamum Anodynum*, A Balsam easing Pain.

Bate.] CAstile Soap ℥j. *Opium* ℥ss. *Camphire* ʒvj. *Saffron* ʒj. *Alcohol of S. V.* ℥xviij. *digest in Sand ten days and nights, then strain.* Dip Linnen Rags in it, which apply to the pained Parts, renewing the Application every fourth hour, till all the Pain ceases. It wonderfully allays the Pains of the Gout. Internally it is also given, *gut.* 30, 40, 50. in Wine.

Salmon.] § 1. It is indeed a famous Balsam for easing of Pains, whether inward or outward: outwardly applyed, it ought to be renewed oftner than our Text prescribes.

§ 2. Inwardly given, it not only prevails against the Gout, Rheumatism, *&c.* but is of singular use against the Cholick, Gripings of the Guts, and the Stone, whether in the Reins or Bladder.

§ 3. It provokes Sleep, and causes rest, and therefore ought to be given at Night going to Bed.

§ 4. Given, *ad* ʒij. *iij.* or *iv.* in a Clyster, it heals the Bloody-flux, and stops all other Fluxes of the Bowels.

II. * *Balsamum Fœminarum*, The Balsam for Women-kind.

Bate.] ℞ *Of the small Flowers of the musked Crane's Bill,* ℥iv. *Oil of sweet Almonds new drawn* lbiss. *insolate forty days; then express out: add fresh Flowers of Water-lillies and of white Lillies, A.* ℥iv. *insolate again twenty days; and express the Oil; to which add Oil of Jessemy*

Jessemy ℥iv. *Civet* ʒj. *mix* S. A. *and make a Balsam.* Anoint therewith the Perinæum, Groins, Loins, and Flanks of Women, Ἐν τῇ δυσοχίᾳ, *in pariendi difficultate*, who have hard Labour, or are not easily delivered.

Salmon.] § 1. The Oil is much better made by boiling till the Flowers are crisp; and they may all be put in at once, as well as at several times, by which means it will also be sooner done.

§ 2. But it will be no perfect Balsam without the addition of some proper Resin, of which kind are Turpentines of all sorts; to the former Oil, after expression, you may add, *Strasburgh Turpentine, Balsam Capivi, Balsam of Tolu, Chio Turpentine, A.* ℥ifs. *Liquid Styrax* ℥iv. *which mix well.*

§ 3. Being thus compounded, it will be much more powerful for the intended purpose, besides which it will be a very good Vulnerary; and if any of the Parts be hurt or torn in the bringing forth of the Child, it will speedily and safely heal them.

III. * *Balsamum Lucatelli, Lucatellus* his Balsam.

Bate.] ℞ *The best Oil-Olive* ℔iij *Spanish Wine* ℔j. *Venice Turpentine wash'd in Rose-water* ℥viij. *Wax* ℔j. *boil* S. A. *adding red Sanders in fine Pouder* ℥ij. *Balsam of Peru* ℥j. *mix them.* Outwardly applied, it is good against Burnings, Inflamations, Ulcers, Wounds, *&c.* Inwardly it is given, *ad* ʒj. or ʒij. in Wine for inward Bruises, Ulcers of the Reins, Stone in the Reins and Bladder, Difficulty of making Water.

Salmon.] § 1. In making of this Balsam, some few things are observable; first, That the Turpentine is better unwasht than washt, because some of its most Volatile, Spirituous, and Essential parts are lost in that Agitation.

§ 2. Secondly, That *Strasburg Turpentine* much exceeds the *Venice* in this Occasion, as being much more Fragrant and Balsamick; and *Cyprus* and *Chio* are yet still better than that.

§ 3. That where such Balsamick Resins are used, it is not good to boil much the Balsam, after the mixing of them, because much of their Spirituous and Volatile parts fly away in that Action, and therefore it is best to boil the Oil and *Spanish* Wine together first, to the Consumption of the Humidity; and then to add the Resins, mixing them only by a gentle melting together, not boiling.

§ 4. That the Balsam of *Peru* is too little in quantity, ℥ivss. is as small a proportion as can be put into this quantity, to add any thing of Vertue to the Medicament; and if instead of ℥ivss. you allow ℥ix. the Balsam will be very much the better.

§ 5. In our *Pharm. Lond. Lib.* 5. *Cap.* 2. *Sect.* 50. you may see it, according to the *Colledges* Prescript, which is in much differing Proportions.

§ 6. The *Red Sanders* ought to be added after it is off the Fire, and the boiling heat abated, otherwise it will not be of any good colour, and then to be stirred continually, till it is almost cold.

§ 7. When I make it for my own use, my Proportions are these. ℞ *Oil-Olive* ℔iij. *Spanish Wine* ℔j. *boil to the Consumption of the Wine; then add the best Bees-wax* ℔j. *when it is melted, put in Strasburgh, Cyprus, or Chio Turpentine* ℔ifs. *Balsam*

sam of Peru ℥viij. *Red Sanders in fine Pouder* ℥iij. *melt, mix, and stir it till it is cold.* 'Tis a Balsam without compare.

IV. *Balsamum Mamordicæ*, Balsam of the Balm-Apple.

Bate.] ℞ *It is made of the Fruit thereof, being insolated for a long time in Oil.* It is one of the best of things against Wounds and Ulcers; a most admirable thing against the Hæmorrhoides or Piles, Ulcers of the Womb, Ruptures, *&c.*

Salmon.] § 1. *I* humbly conceive that by *Momordica*, our Author intends nothing more nor less than the *Balm-Apple*, and in that Sence we have taken him.

§ 2. But most Herbalists take *Momordica* to be the *Balsamita mas*, which is clearly another Plant, and bears no such Fruit as the *Balsamina*, *Viticella*, or *Balm-Apple Plant* does.

§ 3. This Oil is temperate, in respect of the first qualities, vulnerary, and cures Pains, chiefly of the Hæmorrhoides; it is also good for wounded Nerves, Burnings, Ruptures, *&c.*

V. *Balsamum Nucistæ*, Balsam of Nutmegs.

Bate.] ℞ *Nutmegs bruised, or beaten* ℔j. *Spanish Wine* ℔ss. *pure new made Butter without any Salt in it* ℔ij. *put them all into a Vessel, which stop close, and insolate for five days; then boil gently to the Consumption of the Wine, and strain out the Balsam.* Its use is as well internal as external. It expels the dead Child, and brings forth the Secundine or After-birth, *&c.* It is exhibited in Wine *ad* ℥ss. it eases also the Pains of the Head and Spleen, *&c.* outwardly it is anointed upon the Part to ease all Pains proceeding from Cold, or cold Causes.

Salmon.] § 1. This is nothing more or less but an Artificial Oil of Nutmegs by expression made by addition of the fresh Butter.

§ 2. The insolation and boiling being over, whilst very hot, you must press out the Oil, but it must be with an Almond Press, as they make Oil of Almonds, or Oil of Nutmegs by expression; otherwise a great deal of the Strength and Oil of the Nutmegs will be left behind.

§ 3. It comforts the Head and weakned Viscera, and is an excellent thing against Ulcers of the internal Parts, it discusses Wind, and gives ease in the Cholick to a wonder.

VI. *Balsamum Sclopetarium*, A Balsam for Gun-shot Wounds.

Bate.] ℞ *Oils of Linseeds and Turpentine*, A. ℔j. *Verdigrise* ℥ss. *boil them a little*, S. A. It is used against Gun-shot Wounds, and old Ulcers, for which purposes it has no equal.

Salmon.] § 1. It is an excellent thing against Burnings and Scaldings of all kinds, whether with naked Fire, boiling Water or Oil, boiling Pitch or Wax, melted Lead, or other Metals, Nitre, Gun-pouder, *&c.*

§ 2. Lay it on with Lint (the Part being anointed with it) and then a proper sticking Plaister over it; it will take out the Fire in a very short time, and soon after heal the Ulcer.

§ 3. It is esteemed also a most excellent thing for the healing all sorts of putrified Sores, old Ulcers, running

running Fistula's, *&c.* doing those things which scarcely any other outward Medicine will do.

VII. *Balsamum Spinale*, A Balsam for the Back.

Bate.] ℞ *Man's Grease* ℥iv. *Goose Grease, Badgers Grease*, A. ℥iij. *Oil of Bays* ℥ij. *Sage, Marjoram, Elder, dwarf Elder, Calamint, Origanum, Lavender, A. M. j. boil all to the Consumption of the Juices, and press out; add Balsam of Amber* ℥j. *Butter of Mace* ℥ss. *Petroleum, Oil of Spike*, A. ʒij. *mix them*, S. A. Anoint on the *Spina Dorsi*, or Back-bone, for the Rickets. Use it in the Morning, and at Night a little before going into Bed, lay over it greasie Wool, as it is new shorn off the Sheeps Back, and binding it fast to with a double Linnen Cloth sewed on.

Salmon.] § 1. It is designed as an external help against the Rickets, and it is of good use for such Children, as cannot be easily made to take things inwardly.

§ 2. But besides anointing the Back-bone, it will be necessary to anoint the Stomach therewith Morning and Evening, as also all the Joynts affected.

VIII. *Balsamum Spleneticum*, A Balsam for the Spleen.

Bate.] ℞ *Rue, Ground-Ivy, Camomile, Time, A. M. j. beat them together, and add Ox-Gall, Neats-feet-Oil, A.* ℔j. *Aqua Vitæ* ℥j. *boil for an hour, and strain out.* It is of singular Vertue against Pains of the Spleen, and all other Pains and Aches proceeding from a cold Cause.

Salmon.] § 1. It is a good thing as it is, but if you add to the Composition, *Camphire* ℥ij. it will be much more effectual.

§ 2. While this is using outwardly, let the Patient take in the mean time *Tinctura Martis* every Night inwardly, in some proper Splenetick Vehicle.

IX. * *Balsamum Sulphuris Bateanum*, Dr. Bate's Balsam of Sulphur.

Bate.] ℞ *Flowers of Sulphur* ℥j. *Florence Oil Olive* ℥v. *boil all with a gentle Fire, (continually stirring of it) till it comes to the consistence of a Balsam.* It is most efficacious against all Ulcers, whether internal or external. Dose, *ad gut.* 20. or more.

Salmon.] § 1. It is good against Scabs, Itch, Pimples, Redness, Scurf, and all sorts of breakings out of the Skin, taking them away, and making it white, soft, and smooth.

§ 2. Applied in the Gout, it is of good use, and gives ease in that Disease, when many other Remedies fail.

X. * *Balsamum Sulphuris Minerale*, Mineral Balsam of Sulphur.

Bate.] ℞ *Linseed Oil* ℥x. *Sulphur in fine Pouder* ℥ij. *boil gently, continually stirring it, till it comes to the Consistency of Honey.* Let it be applied to the place pained and weakned with the Gout, spreading it on Leather or Cloth, and renewing it every third or fourth day.

Salmon.] § 1. This has all the Vertues of the former, and therefore may profitably be used to the same intention.

§ 2. In the Gout, *&c.* anoint with it very well, which done, made

make another part of it into a Cataplasm, with Pouder of Elecampane roots, and Bay berries, and apply it, after anointing, over the grieved Parts.

XI. *Balsamum Sulphuris Rulandi, Rulandus* his Balsam of Sulphur.

Bate.] ℞ *Flowers of Sulphur* ℥j. *Oil of Nuts or Rape-seed* ℥vj. *generous Wine* ℥ij. *digest eight days, stirring them sometimes; then boil to the Consumption of the Wine.* It is a singular Easer of Pain; A maturative and digestive in Wounds of the Nervous Part: Dropt into the Ears, it takes away their Pain.

Salmon.] § 1. It is good also against all Vices of the Skin whatsoever, freeing it from all its Defædations, for which purposes it is not lightly to be valued, being only anointed thereon, Morning and Evening for some time.

§ 2. It gives ease in the Gout, and in all Pains proceeding from Cold and Moisture, and strengthens weak Nerves; and is a famous thing against Wounds, in what part of the Body soever.

XII. *Balsamum Verum,* A True Balsam.

Bate] ℞ *It is made of Snails with Shells, for a long time and much beaten with an equal quantity of Sugar-candy, so as to become a Balsam.* It is good to anoint with in the Small-Pox.

Salmon.] § 1. After the Small-Pox are filled, and come to their full bigness, you may safely anoint with this Medicine, it dries them, and prevents their pitting.

§ 2. You ought to lay it on almost as often as it dries, till they become very crusty; but being applied before they are come fully out, it may endanger their striking in again, which you must with all care avoid.

XIII. † *Balsamum Magis compositum,* Balsam the greater Composition.

Bate.] ℞ *Balsam de Tolu, Capivi,* Myrrh, *Saffron, Nutmegs, A.* ʒij. *Mastich, Guajacum, Ammoniacum, Taccamahacca, Caranna, A.* ʒj. *Chio Turpentine* ℥ss. *yellow Wax* ℥j. *Oil of Hypericon* ℥vj. *Red Rose-water* ℥ix. *melt first the Wax with the Oil; then add the Tinctures, and exhale the S. V. after add the Rose-water; which after the cooling, let it be melted again in a gentle heat, and poured forth into another fit Vessel, to keep for use.*

Salmon] § 1. It is one of the best Vulneraries (of an Artificial Balsam) in the World, and in the cure of Wounds does wonders.

§ 2. It also cleanseth running Sores, old Ulcers, and Fistula's, and brings them to a speedy cure.

§ 3. Applied also to the Gout, and to weak and pained Limbs, as also to a weak Back, it gives speedy ease and relief: Inwardly given ʒj. *ad* ʒij. at Night going to Bed, it is good against Stone, Sand, or Gravel in Reins or Bladder.

§ 4. In making of this Balsam, having melted the Wax with the Oil, you are then to add the Balsam de Tolu, Capivi, Ammoniacum, Taccamahacca, Turpentine, and Rose-water, simpering it till the Rose-water is evaporated: Lastly, you must add the Tinctures of the Myrrh, Saffron, Nutmegs, Mastich, Guajacum, and Caranna, made with S. V. which being mixed, the S. V. is to be abstracted till the Mass becomes of the consistence of a Balsam, *&c.*

XIV. † *Balsamum minus Compositum,* Balsam the lesser Composition.

Bate.] ℞ *Chio Turpentine* ℥ij. *Oil of Hypericon* ℥iv. *yellow Wax* ʒvj.

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℥vj. *Red Rose-water* ℥vj. *mix and make the Balsam in the same manner as the former.*

Salmon.] § 1. It is a singular Vulnerary, and cures Wounds almost to a Miracle, yet in my Judgment, it is not so good a Balsam as the former.

§ 2. It softens Scrophulous Nodes, Tophs, and Gums, and in the Gout, or any Pains of the Nerves, is little inferior to the former.

CHAP. IV.

Of OINTMENTS.

I. *Butyrum Amygdalinum*, Almond Butter.

Bate.] ℞ *Large sweet Almonds (i. e. Jordan Almonds)* ℔j. *macerate them in cold Water, and blanch them, bruise them well in a Marble Mortar, sprinkling them often (whilst beating) with a little fair Water. Then add fair Water, q. s. till it grows thick like Cream; strain it hard out by pressing, and put it upon a gentle Fire, often stirring it, till it begins to boil: then add (that it may coagulate or thicken) Juice of Limons* ℥j. *suspend it in a good thick Cloth, that there may be a separation of all the serose or thin parts, the Butter remaining behind in the Cloth, which mix with Sugar and Rose-water, till it is of a pleasant Taste.* It is a delicate Anodyn; it lenifies or softens, and maturates, and is good against the Gripings of the Guts in Children, for which it is very much commended.

Salmon.] § 1. The Sugar with which the Condiment is made ought to be trebble refined; and the Rose-water ought to be that of Damask Roses.

§ 2. For external Uses, it is a good Maturative, and therefore ought to be mixt with Ripeners; and mixt with Turpentine, and the Yolk of an Egg, it makes one of the best Digestives in Nature.

§ 3. Inwardly against the Griping of the Guts, you may give it from ʒij. ad ʒvj. or more, mixing with it *gut.* j. ij. *or* iij. as you see convenient of the Oil of sweet Fennel-seeds.

II. *Butyrum Ceræ*, Butter of Wax.

Bate.] ℞ *It is made of yellow Wax, dissolved in S. V. and filtrated, so that it may remain in the Paper like Butter.* Being edulcorated, it may be drank *ad* ʒj. as the most excellent of Remedies against the Dysentery or Bloody-flux.

Salmon.] § 1. Outwardly it is good to stop Fluxes of Humours into Wounds and Ulcers, and to cause them speedily to heal.

§ 2. Inwardly it may not only be given against a Bloody-flux, but against all other Fluxes of the Bowels whatsoever, with good success: It stops the Flux and strengthens the Parts weakned. Dose, *à* ℈ij. *ad* ʒij. twice a day.

§ 3. Note, Some make it with *Spiritus Urinæ*, instead of *Spiritus Vini*, and affirm it to be the more excellent Medicine for the same Purposes: both are good: but I leave it to Experience to determine which Preparation is best.

III.

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