The birth of mankynde, otherwyse named the womans booke / Newly set foorth, corrected, and augmented. Whose contentes ye may reade in the table of the booke, and most plainely in the prologue. By Thomas Raynalde physition.

Contributors

Rösslin, Eucharius, -1526. Raynalde, Thomas, active 1540-1551.

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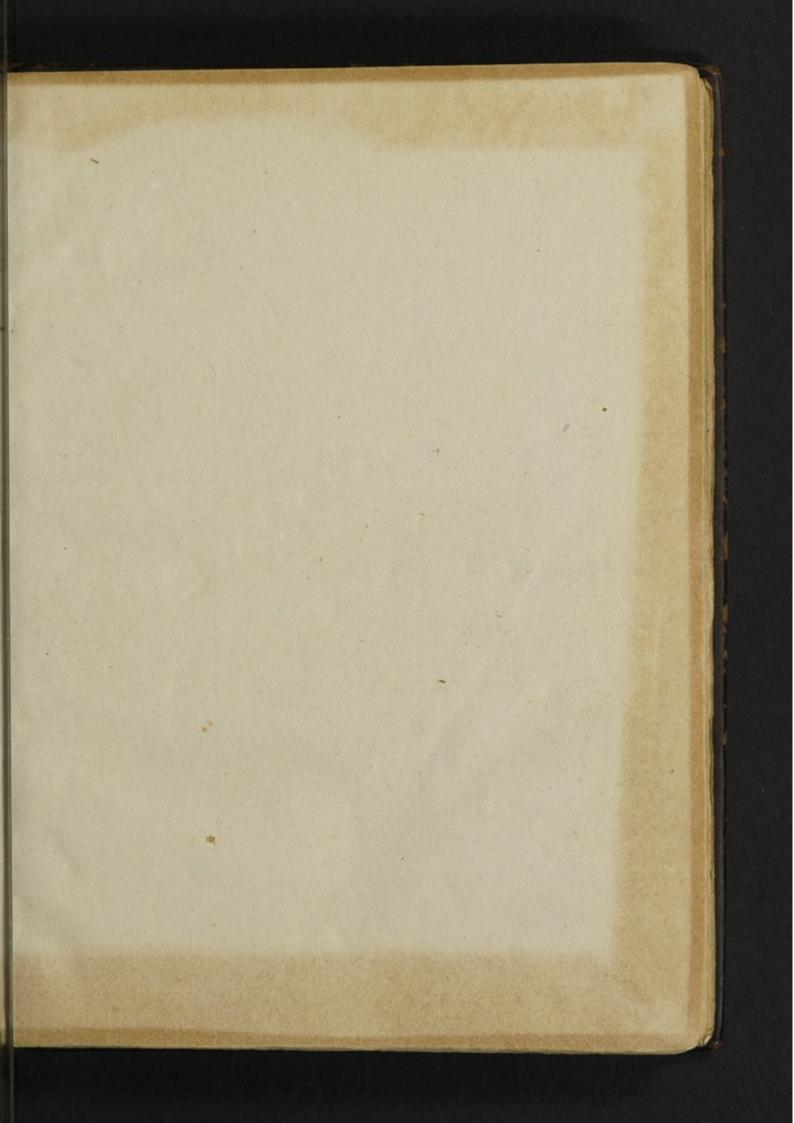
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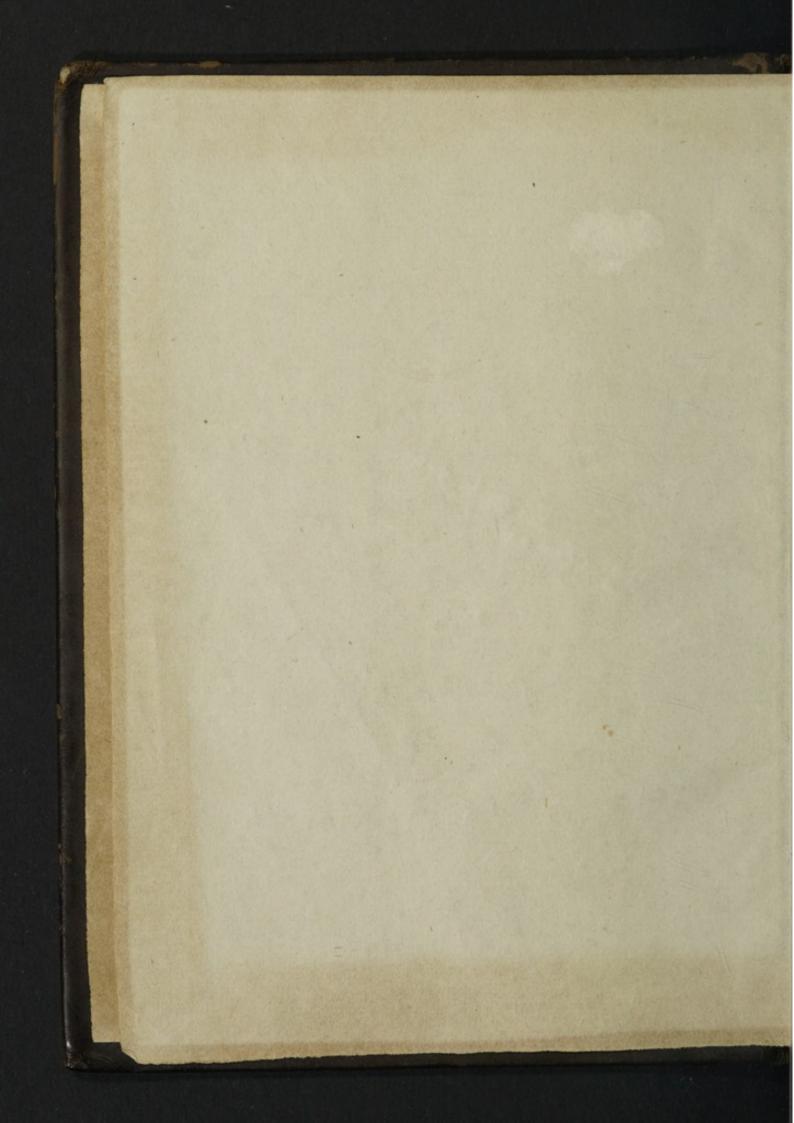
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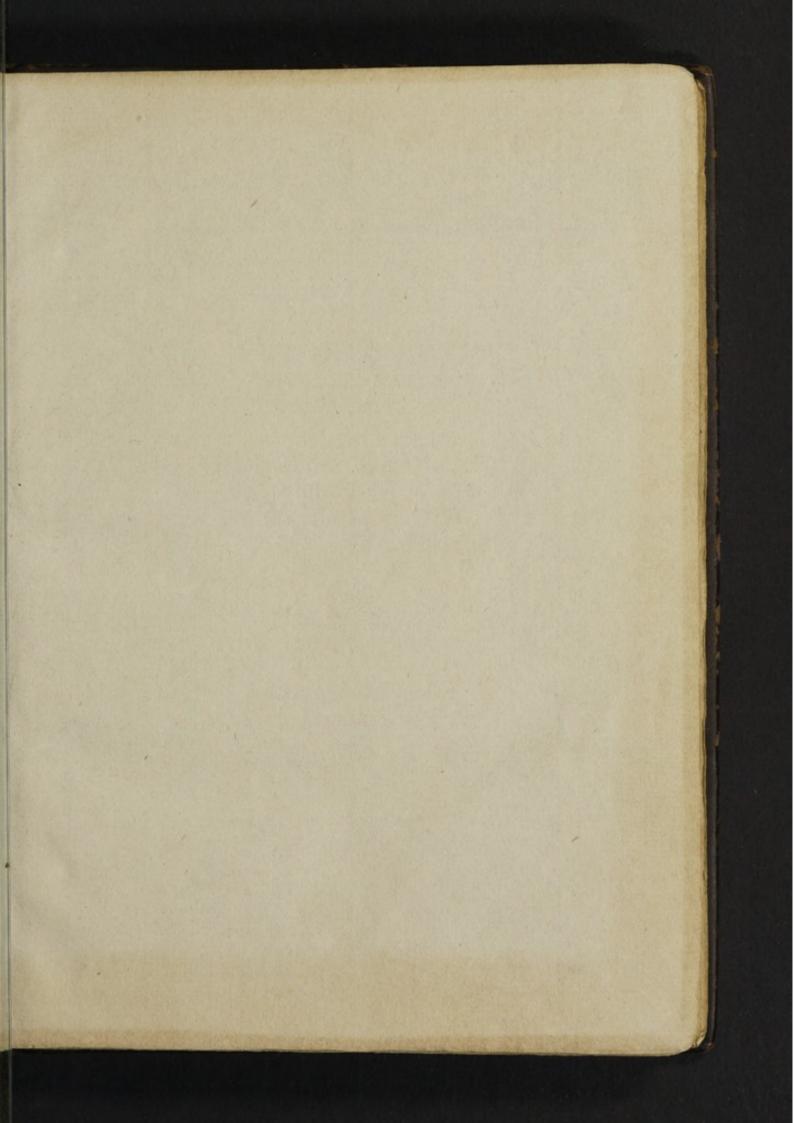
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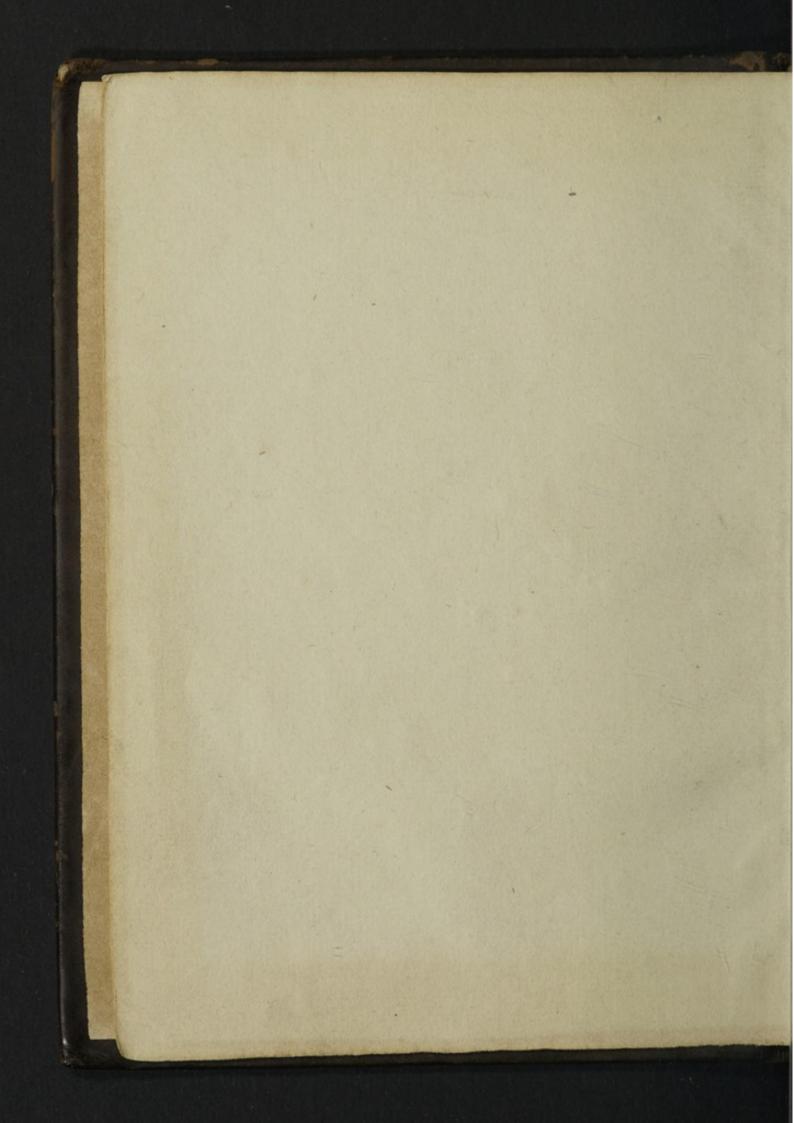
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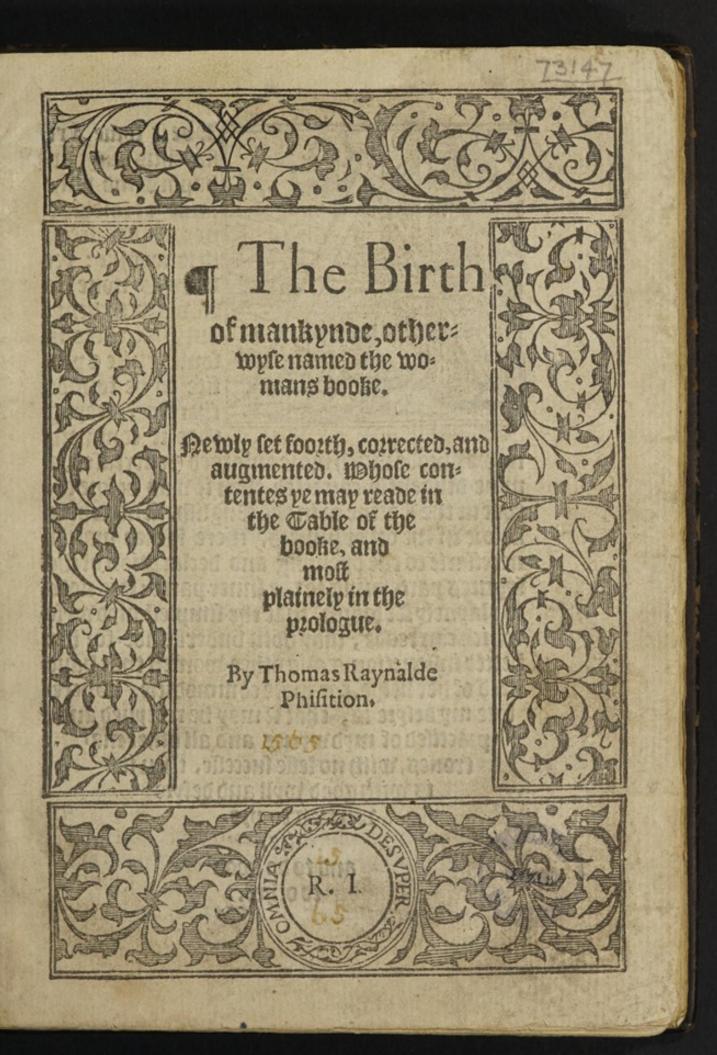
Dated 1565 at end but a different typeotting from SS12 (except for sig. A). No printer's device at end Marginal notes throughout in larger type than SS12 catchword R6r 'comfort' Anatomical illus. wanting.













A beit some Ari ftarchus may perhappesfind fome lacke offaithful nes a diligence in this woozke: yet there is none fo froward to deny, but that there is some fruite & p20. fite to be founde therein, seeyna that it commeth

nowe abzode much moze enlarged a encrealed, a more diligently corrected then it was before ep. ther in the Latine of in the English. And where befoze in the other printes, there lacked matter necessarie to the openyng and declaration of the fygures parteyning to the inner parts: it is now to playnely fet foozth, that the fimpleft mydwyte which can reade, may both buderstande for her better instruction, allo other women that have need of her helpe, the moze commoditie. Wherea fore my delyre is, that it may be recepted and plactifed of mydwyues and all other matrones, with no lette successe, then it is with good wyll and delyze wyytten to pro= fite,



and to do good to other.

The Table of this present Booke.



Diff,a Piologue to the women readers. In this .i. Chapiter is briefly declared the cotentes of the first Booke. Cappit.i. In howe many coates the body is lapped or inuclued Cap.

ii. Fol.t. Here is declared what the Muskles be. Cap.iii. Fol.iiii.

Dethe Bell, called Peritoneum. Gol.b.

Cap.iiii.

Di

The declaration of the names and nature of the Matrix. Cap.b. fol.bi. Of the wombe a his partes. Cap.bi. fol.bii, Of the mother post. Cap.bii. fol.c. Of the belielles of feede, called the flones, with other thereto apparteynyng. Cap.biii. fol ri. Of the feede bypngers. Cap.ir. eodem.

Df the office and ble of thele leede byngers. Cap.r. fol.riff. Df the way by the whiche the feede is tent from the flones, to the angles of corners of the ma-

trir. Cap. ri. fol. rir. Dere is orclared the situation of the bladder in women. Cap. rii. fol. rri.

The Table.

Df the baines which relozt to the Matrix, and the partes thereof. Item of the Termes and they? course, with the causes thereof. Cap. fol.rriiti. THI. Df the three calls of wrappers wherein the infant is lapped. Cap. ritit. fol.rrir. udhich of the three Matrix baines conteine the Termes, and how the milke commeth to the womans breattes. Cap.rb. fol.rrrb. The declaration by letters of the figures fo. lowing, wherein be let forth to the eye enery part in woman mentioned in this booke be-Foze.

De the fyzit figure. Df the seconde figure. Df the thirde figure. The fourth ligure. The lyfth figure. The lyrth figure. The.bii.bitt.and.ir.figures.

fol.rlu. fol.tlb. fol.ribii. fol.ribiti. fol.rlir. eodem. fol.1.



f the tyme of birth, and which iscalled natural of bunatu-Fol.Ir. rall.Cap.t. Dfealy and bnealy, difficult, oz dolozous deliveraunce, a the caules of it, with the fignes howe to know a fozelee the Fol.Ittr.

lame.Cap.ii. Dowe a woman with chylde thall ble her felfe, and what remedies be for them that have harde

The Lable.

harde labour. Cap.iii fol.ibii. Remedies and medicines by the whiche the labour map be made tollerable, easte, and withoutgreat payne. Cap. ifit. Fol.ltbit. Dowe the secondine of seconde byth walbe forced to illue footth, if it come not freely of his ownekpnde.Cap.b. fol.lrir. Powe many thynges chaunce to the women after ther? labour, & how to auoyde, defende, oz to remedie the same. Cap. bi. Jol. sriii. Dfabozcementes oz buttimely byzthes, and the caules of it, and by what remedies it may be defended, holpen, a ealed. Cap. bli. fol. lrrrti. Df dead birthes, and by what fignes of tokens it may be knowen, by what meanes it may allo be erpelled. Cap.ir. fol.rc. In the last Chapter of this booke be breefly relited certayne erpert medicines, whiche be most requisite to the cheefe purpose enteded in this prefent booke. Cap.r. fol. rcb.

The thyzde Booke.

D this fyill Chapiter of this third booke is fyill declared the matters therin coteined, 4 then how the infant newely bome mult be handled, nozithed, and loked to, Cap. i. folio: rcbiii. A iii Df

The Table.

Dithe Purle, and ber mylke, and how long the chylde thoulde suche. Capit.ff. fol.C. Df divers dileales & infirmities which chaunce to childzen lately bome, and the remedies fol.Cin. therefoze. Cap.iti. Df the flire and ouermuch loolenes of the belly fol. Citti. Chapt.iiii. To buloofe the chylde, being bounde. fol. Cb. Remedie for the cough and distillation or ca. fol. Cbi. tarrhes of the head. Remedie for thort wride. fol. Cbtt. Agaynft wheales or bladders on the tong eode. Deerulceration of clefture, chapping of chy. nyng of the mouth. fol. Cbin. Deaposumation and runnyng of the eares. fol. eodem Df apollumation in the head. fol. Cir. Df the fwellyng oz bolning of the eyes. eodem. Df the scumme oz whyte of the eye. eodem. Agagnst immoderate heate of the fetter. codem. Agaynft frettyng og gnawyng in the belly. Folio.Cr. Agarna swelling of the body. eodem. Agaynt often meefyng. eodem. Df whelkes in the body, and the cure. fol. Cri. Agaynft swellyng of the coddes. eodem. Agaynft fwelling of the Paupil. eodem. Agayna bulleepinelle. Fol. Crii. Agaynu perping of the byckate. codem. Agayntt often parbreakyng by weakenelle and feeblenelle of the ftomacke. Fol. Critt. Agaynut teartul & terrible dzeames. Foi. Cruti. Acaynit

The Table.

Agaynst illuyng foozth of the sundement gutte. folio. eodem. Agaynft Tenafinus. eodem. Agaput wormes in the belly. eodem. Di chafying oggallying of any place of the bodye. Tol. Crbi. Dfthefalling lichnelle. eodem. Confumption of pyning away of the body. fol. Crbii. Df lassitude, wearinesse, ozheauinesse of the chyldes body. eodem. Dftrembling of the body, oz of certaine members of the body, called the pally. fol. Crbiti, Agayna the arangury of aone, with aopping of the brine. Degogle epes, o2 looking a lquint. fol. Crir.

T The fourth booke.



f luche thynges the whiche chalbe entreated of in this fourth booke. Cap.i. fol.crr. Df conception, a how many wayes it may be hindzed oz letted. Cap.it. fol.codem. Howe many wayes conception may be letted, a how the caules may be knowen. Jol.Crri. Howe

Cap.iii.

The Lable.

Dowe to knowe whether lacke of conception be of the woman oz of the man, and howe it may be perceived whether the be conceaved oz no. Can.iiii. fol. Crriii.

Tap.iiii. Hol. Crritt. Df certayne remedies and medicines whiche may further the woman to conceaue. Cap.b. Fol. Crritil.

Df divers bellifying receiptes. fol. Crrbi. Df the causes and remedies for dandruffe of the head. fol. Crrbit.

To take away heere from places where it is bufeemly. FoliCrrbiif.

To do a way frekens oz other spottes in the face. Fol. Trir.

To deftroy wartes and suche lyke excretentis on the face, oz els where. eodent,

To cleare and claryfye the flynne in the handes,

face, 02 other part of the body. Fol.eodem. To souple and molifie the ruggednesse of the shynne. fol. Crrr.

Agaynst sodayne rysynges of pymples through

bukind heate in the face, oz els where. eodem. To keepe and pzelerue the teeth cleane. eodem. Df flinkyng bzeath. Fol.eodem. Df the ranke fauour of the armeholes. eodem.

THere endeth the Table,

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A Prologue to the women readers.



The in the beaying of this presente Plaslogue, J wyl folowe the erample of them, whiche when they byd any gheftes to dyner o2 supper, are wont fy2t to declare, what shall be their cheare, what fare, and howe manye dishes they shall have, p2ay-

yng them to take it in good worth, and to looke for neither better ne worle then hath ben mentioned of: And even so here wyll I do. Befoze that ye enter into the readyng of this litle treas The entent tife, I thall fuccinctly a infewe wordes recite the of thauctour fumme and cheefe contentes of the fame, with the btilitie and profite whiche may endue to the diliaent and attentife ouerreader thereof, to the ende that ye of these thinges beying first well aduertiled, may have the more or lette courage to employ your labour in ouerlokying and perulying of the fame. for commonly it doth occationate anye man to be the more prompt, redy, and wyllying to take payne, when he is allured or certified of the profite, purpole, and fruite thereof comming, and lykewyle it is a great pricke or allurement, entiling and mouing a man to reade any booke, when he is fourwhat first admonished of the matters complehended and contagned therein.

Wherefoze nowe to come to our purpose, ye 2B i shall

The moze part of this booke tran, flated into Englithe three or foure yeres paff.

The name

man understande that about three or foure peres softe, a certayne fludious and diligent clarke, at the requelte and delyze of dyuers honelt and sadde matrones, beyng of his acquayntaunce, dyd tranflate out of Latine into Englythe a great parte of this booke, entiteling it accordying to the Latine inscription De partu hominis, that is to faye, Of the byith of mankynde: whiche we nowe do name, The womans booke : for fo of this boke. muche as the most part, or well neare all theres in entreated of, doth concerne and touche onlye women: In whiche histranflation he varied oz declined nothyng at all from the Reppes of his Latine aucthour, obseruying more fidelitie intranslatyng, then choile of discretion at that tyme in admitting and allowyng manye thinges in the same booke, greatly needyng admonition and wary aduife or counfell to the readers, which other wyle myght fometimes ble that for a helpe, the whiche hould turne to a hinderaunce. Wherfore I revoluying and earneftlye revilying from top to toe the layde booke, and here withall confydering the manifolde btilitie and profite whiche thereby mought ensue to all women (as touchying that purpose) yf it were more narowlve looked ouer, and with a Arayghter indgement moze eractly energe thyng therein pondzed and tryed, thought my laboure and paynes houlde not be envil employed, ne buthankfully accepted and receaued of all honeft, discrete and sage women, yfg after good and diligent peruling thereof, dyd correct and amende suche faultes in It.

it, as feemed worthye of the fame, and to aduife the readers what thinges were good, of intolles rable to be bled, whiche were daungerous, and Pany thin, whiche were btterlie to be erchued. The which ges anner, thing I have not onlye to done, but over this, ed & newely have therebuto adjoyned and annered dyuers added to other more experimented and more familier this booke. medicines. And farther have in the fyilt booke The confet fooith, and enidently declared, all the inward tentes of the partes of women (suche as were necessarye to be first booke. knowen to our purpose) and that not onlye in wordes, but allo in livelye and expressions, by the whiche every part before in the booke defcribed, maye in maner be as eractly and clearely perceaued, as though ye were prefent at the cutting open of Anothomie of a dead woman. And thynke not the btilitie and profite of this powe pioffs fyilt booke, and knowledge thereof to be litle of table & first of small value, but take it as the foundation booke is. and grounde, by the perceptierance whereof, your wittes and buderstandyng shalbe illuminate and lyghtened, the better to buderstande, howe everye thyng commeth to palle within your bodyes in tyme of conception, of bearying, and of byth. And farther, by the perfect knowledge of this booke, ye thall clearely percease the reason of manye difeates whiche happen peculiarlye to women, and the caules thereof, by whiche percequeraunce, agayne ye thall have the readyer The billitle buderstandying howe to withstand & remedie the of the perfect layde infirmities of difeales. Hot note pe well, knowledge that as there is no man whatfoetter he be, that of anothe Bii thal mie.

hall become an absolute and perfect Philition. buleffe he have an abfolute and perfect knows ledge of all the inwardes and outwardes of mans and womans body:euen to thall ye never grounds lye buderstande the matters contayned in the fes condebooke, of anye other communication, of writing, touchying the same intent, ercept ve first have true and tult cognoislaunce in the fyst booke. Agayne when that a woman commeth to a Philition for counsell, concernyng somethyna that maye be amille in the parte : the auniwere of the Philition and reasonable allegation of caus fes to the same infirmitie, is manye tymes obscure, darke, and straunge, to be comprehended by the woman, for lacke of due knowledge of the fituation, maner, and fathion of the inwardes. And truely when a perfon is sicke or difealed in anye part, it is halfe a comfort, yea halfe his health to buderstand in what part the disease is, and howe that parte lyeth in the bodye. This knowledge also ministreth yet a farther ingin and policie to inuent infinitelye the better howe the medicine shoulde be applied, a after the most profitable fort ministred and set to the diseased plot. To be thort. all the wittines and artificiall craftie incention. and divers maners of ministrations in the noble science of Philicke, procedeth and springeth of the profounde knowledge of Anothomie. There. fore mine aduile & btter counsel is, that al women in whole handes this litle booke thall chaunce to come, with all diligence do force them fetues perfectly to the buder fandying of this fyit booke: weit

The coun: fayle of the auctour to the readers.

In the feconde booke we thall declare the dy: The coten! uers fortes and maners of the deliveraunce or tes of the for byth of mankynde, and all the daungers, pes cond booke. rils, and other cales happening to the labouryng woman at that leason, with remedyes and manyfolde medicines concernyng the lame, where allo we have not omitted ne left out anyemedi Pany trues cine beyng fyzit in the olde booke, but haue in ly erperis manye places rectified and amended the fame, dicines ad. accordying to reason and the lawes of philiche: Ded to this and belides this, have added thereto divers o- booke. ther falutarie and effectuall medicines, suche as eyther I my felfe oz other Philitions beying vet alyue at this day, have experimented and plactiled . Furthermoze, in this leconde booke ve may finde divers remedies whereby to provoke the termes of flowjes (when that needeth) of to refrayne of floppe the fame when they illue more largely then nature doth require, with many other matters, to long here to be rehearled.

In the thirde booke chalbe entreated, of the Entreated of election and choyle, by certayne fignes and to- in the third Bill kens booke.

kens of a good purce, whiche maye foller and biving by the chylde beying boine. Item medicines encreasyng, diminyshing, attenuatyng, engrollyng, and amendyng the mylke in the Purles breftes. Also remedyes for manye and fundive difeales, whiche oft tymes chaunce buto infantes after their byzth.

In the fourth and laft booke, we wyll fome. what commune of conception, with the caules hynderyng oz fartheryng the fame, hewyng certayne countayle and remedyes whereby by the grace of God the bufruitefull maye be made more fruitefull, and impedimentes of conception, by vertue of medicines, remoued and ouercome, the woman beying made the moze apt to conceaue . And farther, in this laft booke thall be bttered and sette footh certayne embelles yng receptes, concernyng onlyhoneft a health. fome decoration and clenlynelle, alwayes molte lowable and commendable in a woman, as to fcoure and clenfe the head, to caufe the heere to kepe his naturall colour, to preferue the heere from fallyng away, to take away heere from certayne places, where being it cauleth some deformitie or buseemelynelle in a person, to fubtyle and cleare the skynne in the face of o= ther where, to remoue and do awaye spottes, frekens, and other suche lyke displeasaunt markes and tokens, to souple and mollifie the Skynne beyng rugged and rough, with other moe suche lyke matters, to long here to be rebearled, the whiche truely are not of anye prudente .SECTS CINST

Wihat is contepned in y fourth booke.

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dent person to be rejected, improued, or disprays DISTIC fed, foralimuche as I teache nothing in that place, but that only whiche may make to the hos neft, comely, and commendable conferuping and mayntegnyng of the infet and naturall beautie in a woman, otterly abhorryng and defying all ggayna fardyng, paintyng, and counterfait call colours, paynting of whiche of some damnable and misproude peo- womens tas ple be dayly bled, suche as by all meanes posti- ces. ble seeke and searche more the abominable and deuillich paynting a garich letting foozth of their mostall carkales (the better thereby to commend it buto the eyes of foolifhe & foudemen) then by honeft, sober, debonayze, & gentle maners so to demeane their lyfe, that they may thereby rather obtayne the loue, amitie, and heartie perpetuall fauour firit of God, athen of all honeft, discrete, and godly wyle men. Thus nowe to be thost, I have in as compendious maner as the matter would fuffer, fet befoze your eyes the cheefe and principall contentes comprehended in this litle The benes bolume. And now remayneth there nothying els volencie of but onlye to require the beneudlent fauour and the reader good acceptation of this my labour and paynes required. fvent in the compiling of these forelayde matters, playing, that as it hath ben to me payne. full in the composyng thereof, so it may be both 341000003333 pleasaunt and fruitefull to all women (for whole fake a only respect it is set footh) in the reading thereof. Dowbeit, Janunot ignozaunt ne busure that many there are, before whole sight this booke thall finde small grace, and leffe fauour.

Bin

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Harde to pleafe mant audgements

of Poets in tymes paft.

The biffi cultie to can cele & good will of vers

So harde a thing it is to wryte or endite ange matter whatfoeuer it be, that thoulde be able to suftayne and abyde the bariable judgement, and to obtayne or winne the constant love and as lowaunce of euerge man, especiallye pf it conteyne in it any noueltie oz bnwont ftrangenes. Therefore the auncient Poetes in tymes palled, The maner when that they enterplied anye new of fraunge workes, were wont in the frunt of the same, with greate protestation, to invocate and call bypon all the goddes and goddelles by name, requiring them fauourably to alpyze, ayde, and prosper theyr attempted purpole, to the ende that by they? obteyned fanour, it myght be the more acceptable and gratious to all suche as choulde it beholde and reade. Whose example ryght necellary and needefull it were that I here thousde demoutly ensue and folowe, to that I coulde first beleue that by suche maner of inuocation, myght be allured and wonne the benes uolencie and wyllyng fauour of all suche in whole handes this pielent booke thoulde happen to fall. But truely I do suppose, that although I choulde call downe all the nine noble Mules out of the famous mount of Pellicon, oz prape to be alliftent the three louyng graces, or great uert people. Apollo, god, mailter, and cheefe inuentour of the nature of all hearbes and other medicines: or Eculapius cheefe patrone and prelident in the worthye science of Philiche : or wittie Mercurie with his doulce and sugred eloquencie, with sweete Suada, goddelle of all perswalion, with C.C.

with all other the goddes and goddelles what ever they be, in whom ingenious Poetes do faigne to be a maieltie, myght, and power, to encline the heartes of men for to delyte and take pleasure in any suche thyng whiche fyrst chalbe by their godhead alowed and fauoured. Though (I fay) all these thousde firmelye confpyte in one together, and bende them btterly to the molte of they? hygh puilfaunce, to facre, halowe, yea and with their holye poeticall spirite to breathe ouer this booke, yet choulde there be founde people of to ingrate, itraunge, peruers, and waywarde The lyght wittes, that woulde (without all good reason) indgements blame and improve the same bunneth yet seene, of many mi and muche leffe read. Ho: who be they that geve to precipitat and headye iudgementes in all mas ner of matters, as suche (for the more parte) the whiche therein thall have leaste cognoissaunce of knowledge, and take least payne in reading or learchying the beritie of that thying agaynite the whiche they be moste stoute, doughtie, and bolde pronouncers. And this do I not lay onlye of them, that peraduenture thall here and there in the procelle of this booke fynde any perticuler matters to reproue, and carpe, fometymes worthylye, and cometymes otherwyle: but allo, yea, and that muche more of them, that otherly whiche generally without all exception, thall bo codemns condemne and otterlye reproue all the whole this books. matter, some alleagyng that it is shame, and other some, that it is not meete ne spiryng fuche

fuche matters to be entreated of, so playnelye in our mother and bulgare language, to the difa honour (as they fay) of womanhead, and the derilion of their wont secretes, by the detection and discoueryng whereof, men it readyng oz hearyng, shalbe moued thereby the more to abhorre and lothe the companye of women, and farther, in their communications to iefte and bourde of womens privities, not wont to be knowen of them, with divers other fuche like cauillations and reasons : fo that their opinion it is, that it were more expedient and better to suppressed and betterlye to condemne buto darkes nelle fozeuer this booke, then to sende it foozth into lyant. Loe, suche is the lyant judgement of them, the which in every thyng, whereof may ensue both good and eugli, have alwayes they? eyes walking and firmely affired and directed bypon the engli, pychyng and choofyng out the would of enery matter, omitting and leanyng to speake of the belle, as the thyng which were nothying to their purpole. If everye thying in this worlde thoulde be waved and patted bypon after this fort, then shoulde we be fayne to condemne and banyshe those thynges farre from bs, whiche are at this tyme accompted and ta. ken for the most necessarie, worthie, and of greas tell price or estimation. for to be mort, there is nothying bider heauen to good, but that it maye be perverted and turned to an eugli vie, by them that be engli and naught them felues, and

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Aunswere to certagne saulations.

pothing fo good but it may be abufed.

and do abule it : ne is there any thyng to ablos lute and perfecte, but by the occasion of the abule thereof, at one tyme of other, may and doth enfue great daunger and damage to mankynde. fyze and water betwo ryght necessary elements frze s was tes to the ble of man, without the whiche we ter abuled. coulde not lyue : yet by the meanes of them, many a milerable deede hath ben done, and perpetrated. By fyze hath ben confumed and des noured whole Cities and Countreys. By water, swalowed and drowned infinite men, ship= pes, yea and whole regions. Agapne, meate Pcate and and dynke, to the moderate blers thereof, doth o. enke abu minister and mayntayne lyfe : And contrary, to led. the bumeasurable and busaciat gourmauntes and aluttons, it bath full many thouland times brought surfettes, sicknesse, and at the laste death. By weapons, Realmes and Cities be Weapons defended from the iniurie and violencie of they? abuico. fierce enemies, the true wayfaryng man from the allault of the theefe: Dea and many tymes cleane contrary, by weapons Realmes and Cities be subuerted and btterlye destroyed, the true mans throte by the theefe cutte. The most The Bible holye and facred Byble teacheth nothyng but abufco. holynelle and vertuous lyuyng, charitie to God and to our negabbour, reformation of our wicked lyuyng, and breefelve, the hye wave to GDD. The bleffed Sacrament of the al. The bleffed ter was instituted and ordeyned by our Saui- Sacrament our Jelus Christe, for a principall, earnest, may be abus lyuely, and molte prefente confolation and comfort

and comfort of mans conscience, yet both holye Scripture, and allo the forelayde holye Sacras ment, have ben, be, and wyll be, the confusion and condemnation of a greate number of the abulers and indigne or burborthy receasers of them both. Shoulde men, for the auoydying all these foresayde inconveniences, and for the reas fons abouelayde, condemne and banny the fyre and water, forlake their meate and drynke, fupprefie and forbyd all maner of weapons, abos liche and let alyde the holye Scripture, denye oz buregarde the bleffed Sacrament ? Do, it were but madnelle once to thinke it. Therefore I fay, the judgement of that eye can never be egall and indifferent, whiche hath more respect and regarde alwayes to the difpleasures and hurtes pollible to happen (only e through the milule of a thyng) then to the emolumentes and profites daylye and commonlye lyke to ensue to the wel blers of the same, that that of it selfe is good, is never to be disalowed for the sake of them that do abule it. for as the Apollie allo doeth tellifie: To them that be good them felfe, every thyng turneth to good, what ever it be is to them a sufficient matter and occasion therein to seeke the glozye of God, and the onlye profite of they? even Chriften . And contrary, fuche as be of yll disposition, in euerye thyng (be it neuer fo good and falutarie) picketh out matter of maynteynaunce to they? lewdeneffe, turning matters of fadnelle and difcretion, to foolythe and pyughe plating contention.

Whole indgements can neuer be indiffe, rent.

Loğgood euery thyng turneth to good.

The condition of fuch as be pll.

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Wherefoze

ndherefoze confyderyng that there is nothyng in this worlde to necellary, ne to good, holye, or bertuous, but that it maye by wickednesse be abus led, it chalbe no great wonder though this litle booke allo, made, written, and let foorth for a good purpole, yet by lyght and lewde perfons be bled contrary to godlynelle, honeltie, or themtent of the wayter thereof. The abusion of this mberein booke (in my simple indgement) consisteth out this booke lye in these two poputes. The one is, least that may be as some yll disposed person shoulde wichedly abuse bused. fuche medicines as be here declared for a good purpose, to some deuplishe and lewde ble. what I meane by the lewde ble of them, they that haue buderstandyng,ryght soone wyll perceaue. The feconde poynt is , leaft that this booke hap= The fecond penying into any lyght marchauntes handes, poput. thousde minister matters buto suche, to deuple of these thynges at buset and buseemely tymes, to the derifion of alhaming of suche women as thousde be in prefence. Ac. To these reasons can I make no better aunswere, then hath ben alledged before. Norwithstandyng, yet I say that I Polight truft, yea, and do not doubt, but that this booke perfons that that be to differetely divided abzode, that none baue any of of them thall fall in any suche perions handling. thele bokes.

Agayne, yf any do chaunce to them, Jam fure they wyll as soone reade this Proloque, as the reft of this booke, the which thing when they hall do, here hall they heare of me, that they be in they? doynges neyther honelt, good, negodly, but speaking bureuerently, contemps tuouay.

Df foolifbe and lewde talkers.

Some mold that neither honeltne buboneft this booke.

tuoully and butymely of suche thinges, they do great iniurie, diffonour, and contumelye to nature : for he that declareth anye thyng in man or woman, prinie or apart, talkying and rehears fing it in reproche, derifion, or confusion of his euen Christen, can not be ercused of mortall and deadly finne, for so muche as contumelioullye he alhameth and confoundeth his even Christen, where with he bryngeth hym out of pacience, mourng hym to yze, and bengeaunce, in rehearlying of fuche thinges, and after fuche foste, as he knoweth thousde agreeue and bere his mynde : wherefore for fuche deedes, he that not be accounted of the number of bonefte and fage perfons, but of the lyght and lewde. Det another forte is there, whiche woulde that neyther honelte ne buhonelte men shoulde see this booke, for because (as they saye) be a man neuer hould have to honeft, yet by readying heare of thinges to them before buknowen, they wall conceaue a certayne lothfomnes and abhorring towardes a woman. To thele] aunswere, that] knowe nothying in woman to putute ne to fecrete, that they thould encede to care who knewe of it, nepther is there any part in woman more to be abhoured, then in man . And yf the knowledge of fuche thynges whiche commonlye be called the womans privities, thoulde diminithe the hears tie loue and estimation of a woman in the minde of man, then by this reason, Philitians and Chyrurgians wyues thoulde greatly be abhorred and milbeloued of their hulbandes. And A my

my celfe lykewyle, whiche wyyteth this booke, moulde maruayloullye aboue manye other abhoure of lothe women. But to be thost, there is no suche thyng, neither any cause therto why. usherefoze all fuche flender reasons fet apart, let po matter no woman be greeued who thall fee of beholde who reade this booke: for yf the partie belewde, buhappy this booke. and knauithe that thall reade it, here 3 am fure he thall learne neither lewdenes, buhappynes, ne knauerye. Dowebeit, generally to all men, in whole handes this booke thall chaunce to come, I countagle and erhozte, that they take not bp= Therboztas pon them to talke of any thynges therein constion to all tayned, but onlye where it may edifie, and be readers. affuredly well accepted.

For women lightly wyll not gladlye heare of fuche matters, by anye man buleffe it be a Phisition of whom they require countayle, or of they? discrete husbandes . It thall be no difpleasure to anye honeffe and louyng woman, that her husbande moulde reade suche thynges: for manyemen there be of fo gentle and louyng nature towarde their wynes, that they wyll be more diligent and carefull to reade or feehe out anye thyng that thousde do they? wyues good, being in that case, then the women them selves. Briefly, I require all readers hereof, to interpretate and conflure everye thying herein contayned, accordying to the belte, and to ble enerve thying herein entreated of, to the purpole wherefore it was wrytten. for truelye as foz

Deration loby this booke was fet foozth.

The confy for my part confyderyng the manyfolde, daylye, and imminent daungers and perilles the whiche all maner of women of what estate ozdearee so ever they be, in their labours do fultarne and abyde, yea, many times with pervil of they lyfe (of the whiche there be to many examples needeleffehere to be rehearled) I thought it shoulde be a verye charitable and laudable deede, and ryght thankfully to be accepted of all honourable and other honeft matrones, yf by my paynes this little treatile were made to speake This booke Englythe, as it hath ben long fyth taught to fet foozth in speake Dutche, Frenche, Spanyshe, and dyuers many other other languages . In the whiche countreys languages. there be fewe women that can reade, but they wyll have one of these bookes alwayes in reas dynes, where also this and other suche bookes be as commonly folde at energe Stacionars thop. as anye other booke. The same commoditie then and profite whiche they in their regions do obtayne by enioping of this litle booke in they? maternall language, may allo enfue buto all women in this noble Realme of Englande, it beying lykewyle sette footh in our Englyshe speache, so that to them whiche diligently wyll aduert and geue heede to the instructions of this litle booke, it may supplie the roome and place of a good midwyfe, and aduyfe them mas ny tymes of fundaye cafes, chaunces, and remes dres, wherein peraduenture ryakt wyle was men and good midwyfes chalbe full ignozaunt. And

And truely (as I have ben credibly enfourmed by divers perfons worthye to be beleved) there be fyth the first fettying footh of this booke, right many honourable Ladies, and other worthipful Dow La. Bentylwomen, whiche haue not difdayned the dyes & gen. oftener by the occasion of this booke, to fre have bled quent and haunt women in they? labours, car this booke. rying with them this booke in they? handes, and caufying fuche part of it as both cheefely concerne the fame purpole, to be read before the SBydwyfe, and the refie of the women then beyng prefent, whereby oft tymes, then all haue ben put in remembraunce of that, wherewith the labouryng woman hath ben greatlye comforted, and alleviated of her thronges and trauayle : uphole laudable example and doynges, woulde GDD that many proude Mydwyues Dr mpo. woulde enfue and folowe, among the whiche, wrucs. as there be many ryght expert, diligent, wyle, circumspect and tender about suche businesse as apperteyneth to they? office : So be there as gayne many mo full budifcrete, bureafonable, chouliche, and farre to seeke in suche thynges, the whiche thoulde cheefely helpe and fuccoure the women in they? molte paynefull laboure and thronges, through whose rudenelle and rathneffe onlye, I doubt not but that a great number of women in they? labour speede worse then needed otherwyle. But here nowe let not the In energe good AByd wyues be offended with that, that is science ther spoken of the badde. for beryly there is no fci be of all for ence, but that it hath his Apes, Diples, Beres, tes.

The prologue.

Some Pice wines would have had this booke foze bioden.

The falle furmiles of the maleuolent.

> The good Hidwines wer glad of this booke.

and Alles, whiche as aboue all other have molt neede of information and teaching, fo molt commonly agayne, more then any other, wyll they kycke and wynce agaynst suche as woulde them refournie of reduce to any better way then they have ben accustomed to in tymes past. And this do I fay, for because that at the fyrit commyng abroade of this prefent booke, many of this fort of Mydwyues, moued eyther of enuie, ozels of mailice, oz both, diligented and endeuoured them very earnestly, by all wayes possible, to fynde the meanes to suppresse and abrogate the same, making all women of they? acquayus taunce (whom they thought to have any knows ledge thereof) to beleve that it was nothing worth, and that it moulde be a flaunder to wos men, forfomuche as therein was descried and set footh the secretes and pluitties of women, and that energe boye and knaue hadde of these bookes, reading them as openly as the tales of Robin hood. ac. The whiche layinges, as they were falle, and bntrue, and malitious allegations onlye of eugli hearted persons, to whom it was great greefe, that any by readyng thereof, thousde see or buderstande more then they hadde knowledge of before: So is it bery foothe and true, that ryght dyuers of the better and more sober sozt, were thereof full fayne and glad, and berye delyzous to have of them, and gave faythfull counfell also buto women of they? familier knowledge, to heare the booke read by some other, oz els (suche as coulde) to reade it them

The prologue.

them felues. Whose honest and vertuous indus ftry in that behalfe, as it doth merite and des ferue the laude and prayle of all them that be laudable them felfe : even to is the fylthye and Envy and byle ingratitude and dispituous enuye of the butbankful maleuolent, to be detetted and btterlye abhorred nes to be of all people: whole malignaunt wittes, yf abhored. they myght preuayle of theyr purpole, woulde fley the good courages of all honeft interprifers, in those matters and all other. And thus I conclude and make an ende of this rude Prologue, requis ring the gentle readers an freditte therof, that yf they thall fynde any thing ther. in interpretable to divers lenles, to aco cept only that whiche may make to the belt, acco2s dyngto mynica-nyng. 363 3912 · Start Titel

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rigneb to the propogation, conception

on and beauping of maniphote. The Divisi

rently farber in contacte, 3 as yo Though a

de engendred eperetit. And alejanand

1BG1

the change of feelos of maning

The first booke. In this first Chapter is breefely declared the contentes of the sirst booke.

Lthough that many thin=

ges entreated of in this

Sfirst booke, chal seeme buto

The btilitie of the fyill booke.

The constentes of this booke.

fome not very necessary to the buderstandyng of the seconde booke, yet then contrary do J ensure and certifie (as J haue sufficiently sayd in the Prologue) that the ignoraunt in the first, shall full blynde in the seconde, to the whiche, the first is as a key, opening and clearing the matters to be intreated of in the seconde.

In this first booke then chalbe declared the fourme, maner, and situation of the inwarde partes of a woman, suche as are in them by nature dedicate and assigned to the propogation, conception, and bearyng of mankynde. In who truely is the receptacle, as ye woulde say, the campe or feelde of mankynde to be engendred therein. And although that

The kirst booke. Fol.i.

that man be as principall mouer and caule of the generation : yet (no displeafure to men) the Woman doth conferre and contribute muche more, What to the encreasement of the chylde in her conferreth Wombe, and What to the nourythment more the gethereof after the byrth, then doth the man. And doubtlesse, yf a man Woulde demaunde to Whom the chylde oweth most his generation. De may Worthyly make aunswere, that to the mother, whether ye regarde the paynes in bearyng, other els the conferrence of moste matter in begettyng.

Furthermoze, in this booke ye thall Many tings reade certaine thinges, which in tymes faily writte paffed have ben corruptly, negligently, in times yea and bery fallely written of, and of the whiche both men, yea and women them felues, have conceaued bery erros nious and milopinions, as ye thall fars ther perceaue in the proceffe.

Powe therefore that we come to the declaration of the Digans generative in woman, it chalbe necessary to the bets

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ter buderstandyng thereof, fyzste to shewe the discription of certayne thynges, without whose knowledge, this treatyse woulde be manye tymes the moze obscure and darke.

CIn howe many coates the body is lapped ozinuolued. Cap.ii.

The principail coates of the body.



he body of man oz wo mā is inuolued oz com pasted bniuersally with three principall coates. Of the whiche, the first and bttermost is called the skinne, in Latine

Cutis, with whom generally enery part of the body is clad and inclosed, the whis the yet in some part is more softe, delis cate, and thinne, then in some other, and in some one person more stowre & styffe, then in some other agayne, for causes needelesse here to be rehearsed.

And ye Chall note, that byon the out= The super: Ward face and superficie of this skinne, ficial tkinne there is yet another thunner skynne, in Latine

The first booke. Fol.u. Latine commonly named Cuticula, Fof some Efflorescentia cutis. This thinne fkin is it, the which ye fee ryfe lyke a bladder when any part of the bodye is bliftered with fyze oz hot water, fo that betwene this thinne skin and the very skinne, is conteined the water which reforteth to the place by the biolence of the fyze oz heat, the which thin skin also we ble to pricke to let the Water illue foorth: alfo the same that skaleth oz pylleth of the hands oz other partes of the body being scabbed & begynnyng to dyge. Item the fain that the Adders do calt in the fom= mer time, is the fozefaid thin superficis all fkin, a not the berye fubstanciall fkyn of the body in deede. Foz the berye fkyn The berge neuer pylleth ne falleth of but by great not of. biolece, as by flaying, lyke as beaftes be flayne at the butchers, fas they flay co= nies. And againe, the thin oz superficiali fkin, skale it oz fal it of neuer so often, yet in the place of it is reingendzed new, as good alwayes as the former. But if the second and very skin be perished, by €4 cuttyng

The verye (kin peri, thed, neuer reflozed.

The lecond soate.

The flethye fkynne.

e tuttyng oz apostumation, oz by other casualtie, it wyl neuer be restozed to his olde perfection agayne, but shall shewe alwayes in the place where it is, as it were a seame, skarre, oz marke, smothe and harder then the other skynne, and without naturall powers.

The seconde inuestiture ozclothyng of the body, is named the flethye fkin, in Latin Membrana carnofa, fo called, foz be= cause that it conteyneth and is compasfed of flefhynes, then any other kell oz skin in all the bodie, & is, as it were, the lynyng to the fozesaide Cutis, that is the bery fkin immediatly aboue hym, the bery fkin and it beyng both bafted toges ther, by a great number of finall fybres oz cozdes enterlasing these two skinnes, so that with great payne buneth may they be separated the one fro the other. And farther, betwene these two fains runnea great number of vaynes, ar= tires, and skinnes, in every part of the body, so that the great baynes whiche appeare to manyfeltly to your fyght in tije

The first booke. Fol.iii. thearmes, temples, handes, legges, feete, and other places, runne bet Weene the proper skinne and the fieldy skinne, this beyng to them as a bedde, and that asa couerlet.

The thirde coate of the bodye, is the The thirde fatte, in Latine Adeps, the Which Doeth fatte. fo generally in every parte of the bodye inuolue and wrappe the fame as the o= ther two coates: but yet the man oz wo= man beyng in any reasonable lykyng, it is founde in every part(except fewe) as the forehead, the temples, the backes of the handes and feete, with certayne os ther places needeleffe here to be relited, and doth entercurre and run betweene the two fozefayde skinnes, receauping E embrasyng in it selfe the small bastyng fibzes, the baines, artires, and finnues, which (as I layo befoze) be deriued fro the one fain to the other : And the greas store of fat ter foy fon of fat that there is bet weene letteth the the ewo fkinnes, the leffe be the baynes thewe of the intercurring betweene them, conspicu= baynes. ous of sensible to the eye (thabundance of

part,moze then some.

Wilhaf fs contapned nert bnder the flethye Skynne.

of fat drownyng & coueryng the greats nes of them) the which allo in the felfe same place of a leaner oz sparer person, chalbe seene bery great, and as it were fwollen vaynes, in comparison of the Fat in some fatter. Ité, buderstande ye that in some part of the body, naturally fatnes doth abound much moze then in other some, as in the belly lyghtly the fatte is two fingers thicke & moze: and in Women that be meanely fat, in the thyes & buc= tockes this fatte is of three, yea foure fyngers thycknes, which (as J fay de a= boue)alwayes hath his place betweene the fozelay de two fkynnes.

Powe immediative buder the flethy skyn, be contayned the Muskles of the body, so that the inner face of superficie of the flefty fkin, wher with it toucheth the Muskles, is alwayes bedewed with a certayne flymye moysture, by whiche meanes the forelayde Multies moung and ftyrryng under the faid flefty fkyn, be the freer, Thaue the lesse impediment of let in they? motion, & verye ealie it is

to

The first booke. Fol.iiii. to separate this skin from the Muskles. (There is declared what the

Mulkles be. Cap.tit.



pe Duskles of mansbody and bat is The called the mouyng co2: meant by Des and flethye ftrynges, the name of Whereby any member of Pulkles.

Whe bodye is mooued to oz fco, bpwarde oz downeward, oz turned rounde. As fozerample. If ye close, oz otherwyle do moue either of your hans des, and in closyng oz mouyng it with the other hande do feele the weeke of that hande, ye thall fensibly perceaue as it were certayne cozdes mouyng bn= der the skinne, the whiche be called Mustles, in Latin Musculi. To Discusse curiously the nature or occasion of the name of Muskles, is not for this place. Here it is sufficient to understand what is meant by the name. Det note ye well, that wherefoeuer there is great floze of Muskles, and cheefely in the myddle parte of them, there is als so greate plentie of flesche, enter= lardyng

The Bul, kles enters mingled

lardyng æ entermynglyng it selfe with the Muskles, fas it were conbyndyng, with aeche. colligatyng, oz knyttyng together the Duskles, not so yet, but that neuerthe= leffe they have they? free motion.

> All other places of the bodye lefte a= part and bumentioned of, here wyll I onlye declare a litle of the Mustles of the belly, forfomuch as theyr operation is fometymes conferent and apperteys nyng to the matters that we entend of.

The Bul kles of the beily.

Duer the amplitude of the bellye, nert buder the flefty kell og fkyn, be.ini. Bulkles, eche lituate and lette bnder os ther, of the whiche, the pppermoft im= mediately touchyng the fleshy skyn, be called the Byalwyle descendying Mus kles, in Latin Musculi obliqui descendentes. Df these Duskles there be two, in eche fyde of the belly one, so that these two 2Byalwyfe descendyng Muskles meete together in the middle region of the bel= lie, and be extended of spread over al the amplitude of the belly, thapyng thereto as it were another coate. The

The first booke. Fol.b., The seconde Pulkles be named the byalwyle alcendyng Pulkles, in Latin, Musculi obliqui alcendentes, whole being is immediatly next buder the inner face of the first Pulkles. Of these allo as of the first Pulkles. Of these allo as of the firste, in eche syde of coaste of the belly is there one.

The third fort of the belly Muschles, The regte as they be situate in order, the one bn Pusches. Der the other, be called the ryght Musch bles, in Latin, Musculi recti, which be dous ble as the other two before.

The fourth be nominated the ouer thwart Dulkles, in Latin, Musculi tranfthwart in because they transverse of ouer Pulkles, when the belly. In ethe side likewise of whom, ther is one of these Pulkles, which in the middle lyne of the belly encountre ethe other, as I have sayce of the above named three APulkles, so that the byaswyse ascendyng, and the byaswyse descendyng with the ouerthwart Dulkles, do ethe of them couer and compasse all the whole breadth of the bellye, but so do not the ryght APulkles,

The ble of the foure belly Dul kles.

kles, for the breadth of them is but fmall in comparison of the other. All these foure Duskles be to the entravies and bowels within the belly, as foure feuerall coates, by the vertue and helpe of whom, together with the ayde of the midriffe, all expulsion both by ward and downewarde in the guttes, in the stomacke, in the matrix of the woman in the tyme of labour, and also in the bladder in tyme of makyng of water, is Wrought, and yet befydes this btilitie, they clothe (as I have fayde) de= fende, fostifie, and arength the inwars Des of the bellye.

The first booke.

IDfthe Rell, called Peritoneum. Capit.iiii.

Rder the laste Muskle of the

belly, called the ouerthwarte Duskle, immediatlye fuccees detha certaine thin rime, kell, The Derioz fkin, named in Latin, Peritoneum, Whis toneum and che compasseth rounde the amplitude his office. 123363 and

The first booke. Fol.bl. and largeour of the belive, takying his oziginall at the bynders of the loyne bones, and from thence dilatyng and spreading it selfe abroade, buderlyneth the ouerthwart Muskles, the midriffe, æpart of the chozt ribbes. To be chozt, this rime underlineth all the whole ca= uitie, holoneffe, oz amplitude of the bels lye, from the midriffe to the flankes oz hare, immediatly contaynyng and in= uoluing in it selfe all the whole contens tes of the belly, euen as the fkin next bn= Der the thell of an egge environeth and compasseth immediatly all the contays The ble s ned meate of an egge. And as foz Perito- profit of the neum, doth not onlye inuolue all the en= peritone. trayles of the belly in his compasse, but um. allo yeeldeth buto eche entrayle a coate and webbe of the cloth of his owne bos die, by the which his livery, they be the more arctly & Arayghtly affired or falte= ned buto him selfe, and farther in them felues the Aronger within the cautie of the belly: and buder this Peritoneum, be contayned these bowels folowyng. First

Bowles co, first the stomacke, which is the first tayned in receptacle and receauer of the foode oz vitoneum. meate chawed and mathed befoze in

the mouth, from thence descendyng ouer the winde pype, downe along the stomathe gut, and so consequently into the stomathe, then the Kell, in Latin Omentum, the liver, the splene of melt, the bladder, and the matrix, then yet the guttes, buder the guttes the hydnees, the maister bayne, and the maister ar= tire. But here we shall begyn fysst to en= treate of the matrix, as the part which maketh cheefely to our purpose.

The declaration of the names and nature of the Matrix. Capit.b.

Dyuers names of the Patrix.

Cre ye thall bnderstande, that these thre wordes, the Datrix, the Dother, and the wombe, do signifie but one thing, that is to say, The place wherein the seede of man is conceaued, fetified, conserved, nourished, & augmented, but o the tyme of

The first booke. Fol. bit. of deliveraunce, in Latine, named vterus & Matrix. The necke of this wombe, 0= therwyle called the womans privitie, we wyll call the wombe passage, oz the prinie pallage, in Latin Ceruex vteri, & pudendum muliebre, the extreme end, oz firft entraunce of this privie or wombe pals fage, ye thall name the passage post, for because that it is the post gate, ozen= traunce of that passage, oz way into the wombeoz matrix, in Latin, Vulua, i.vulua.

The wombe passage then og the necke The necke of the wombe, taketh his beginnyng at trit. the passage post, and from thence fty= ethand mounteth ryght bywarde bn= Der the Charebone lyke a great conduct, barying in length & breadth according to the age of the woman.

To make especiall mention of the length of this wombe passage, were but follie, foz the diversitie thereof. Pot= withstandyng in women it is esteemed of the length of.r.ri.rii. 02 riti. fingers bredth, some moze, some leffe. And this we may fay, that nature hath fo prouts **AD** i Ded

of the Mas

ded that it is of sufficient length, to res ceaue the privie part of man, in the ge= neration, directing the fame towardes the wombe poste, through the whiche the fede is naturally fent from the man into the wombe of mother, thereto hel= ping an attractife power, whiche is in= fet and geuen to the wombe, to attract and drawe towardes it selfe the seede parted from the man (fo that there be no other let.)

Of the wombe and his partes. Cap.bi.

Typhead oz byper ende of

this wombe paffage, is fi=

tuate the wombe it selfe,

The womb with chylde contracted.

whiche in woman beyng not with childe is bery lits tle, contract and drawen together, fo or matrie in that the amplitude or largenes thereof, women not paffeth not the amplitude and largenes of the privie passage, the whiche thyng to some may seeme buccedible, yet by Anothomie ye maye see it to be true.

And

The first booke. Fol. bitt. And for all this contraction or drawing so nere together of the matrix, the out= fyde of it is very fmothe, moyft, glifte= ryng, and reddilhe, asit were a litle redde tempered with a great deale of whyte, the infyde also of the matrix is fmothe: yea, and though that the mas trix (as we have faid) be full of rivels oz winckles, by thereason that it is so contract, from a great amplitude of large= nes (as may be seene in the wombe oz matrix of women with chylde) to this litle compasse, yet maye a body scarce perceaue in this inner fide any winkle, (albeit that there be infinite) they be so finely and nere drawen together.

This contraction of the matrix, no The caule boubt was made by nature, for these of the contraction of caules, partize that at such e tyme that the matrix. the woman is not with chylde, it should occupie the lesse roome in the belly, but cheefely that in tyme of conception of the seade, the little bolke or quantitie of the sayde seede, at his first conceauping into the womans mother, may Dij be

Powe the matrix bas rieth § thick nes & thins nes of his coate.

The founde of the Patrip.

be touched rounde about every where of the mother, and as ye woulde faye, amplered oz embzaled, and contayned (as the nut chell contayneth immediat= lye the nut) of the inner walles of face of the matrix, and as the seede is biuifis ed, shaped, and doth encrease, so doth the amplitude of the matrix enlarge and ware bygger, fo that at the lafte, when the infant commeth to his full groweth, oz when the woman is great with chylde, then this coate oz kell of the matrix is as thinne as a bladder. where that in tyme of his contraction, oz when the woman is not with childe, the coate or wall of the matrix is as good as halfe an inche thicke.

Rowe ye thall buderstande, that the founde of bottome of the matrix is not perfectly rounde bowiwyle, but rather lyke the forme of a mans heart, as it is paynted, fauing that the partition of difte in the matrix betweene both copners, the ryght and the lefte, is not fo profoundlye dented inwardes as the clift

The first booke. Fol.ir. clyfte in the hearte : Foz in the inwarde bault, cauitie, oz holonesse of the ma= trir, there is a certayne seame, whiche a certagne begynnyng in the middle of the fozes seame deuts part of the matrix, at the wombe post, byng the Doth paffe fosth by that foselyde, & fo by it were in the bottome to the hynder syde of the two partes. matrix, & from thence along downe to the wombe post on the backfyde, as ye may more euidently see in the figure hereof. This feame then is as it were a litle separation, marke, og limitie, diui= dyng the wombe in two equall partes oz lydes, the ryght and the lefte . Rot= In the Pa. withstandyng, in the matrix there is triv but one but one vault, cauitie, holonesse, oz am= bolonesse. plitude, the forefayde seame beying but as it were a note, signe, oz scace sensi= ble marke running along the fides and botome of the wombe. 2But this seame oz line where it passeth the bottome of the mother or wombe, is more crasse, thicke, and flechlye, propendyng, heldyng, hangyng o? lokyng downeward into the baulte of amplitude of the Din wombe. 199113

Certayne erronious opinions of bii.felles in the wombe.

wombe, the whiche line in the sides is nothyng so manifeste ne sensible to be perceaued. Thus ye may see, that the myddle part of the bottome of the Da= trir, is not so hye as the two comers oz angles on both fydes be. Dther diftinc= tions of seperations in the matrix is there none, albeit that in tymes pailed, divers Clarkes have written, & many other have beleued, that there thoulde be seuen selles, oz seuen diftinct places in the matrix, in three of the which on the ryght fide, thoulde onlye men chyldzen be conceaued, and in the other three on the left syde women chyldzen, and yf it chaunced that the seede were conceined in the feuenth fell, which was the myd= delmoste, then that choulde become a monfter, halfe a man & halfe a Woman. The which al is but lyes, dreames, and fonde fantalies. For the womans ma= trir, as I have layd, is even as a ftrong bladder, hauing in it but one bniuerfall holonesse, and the chylde when it lyeth in it, lyeth ever on the one syde moze then

The first booke. Fol.r. then on the other, the head beyng to- The matrix wardes one of the corners or angles, Tone holones not byright toward the middle bridge. Of the mother port. Tap. bi.



he entraunce of § matrix 02 most ther poste, « womb, is nas the fituatio med § womb poste oz mos ther post, the which in fubs faunce & fals foor, muche doeth refeble

ý fourme of an haukes bel, ozother litle morys bels, fauing that it is much bygger, hauing a clift ouerth wart the body therof, as ye may moze plainly perceiue by ý figure hereof. And this post of the matrix is of fubftaunce moze thicke and craffe then the reft of the fame, & as it were a kernell rounde & clift in the middeft. This womb post alfo is fastened & affired to the byper ende of the wombe passage, as all the reft of the wombe is. D iii How

Howe be it, the middle parte of the wombe post os the mowt therof, where it boffeth downeward, doth touche no fide noz part of the wombe passage, but onlye heldeth pendande wyle, oz loketh downewarde: and where as at suche tyme that the man companyeth with the woman, the punie passage is dila= ted & opened to the quantitie of mans pliule part, yet not with flandyng, the mouth of the clift of the wombe post is not moued thereby ne dilated : excepte that it be at suche tyme that the matrix beyng apt and disposed thereto, and wel disposed other conditions requilite, this wombe post do naturallye open it felle, attrac= tyng, drawyng, and suckyng into the wombe the seede, by a vehement and naturall desyze.

Rotwithstandyng, when the seede is conceaued in at this wombe post, it doth not alwayes remayne there, but manye tymes illueth out agayne for some in= Disposition founde other in the place oz in the seede it self. Albeit yf the seede be retay=

The womb naturally attracteth the feede.

The first booke. Fol.ri. retayned fyll in the matrix, then doeth the wombe post close it selfe so fast and fo firmely, that the poynt of a nedle can not enter in thereat Without violence, nes of the and fo doth remayne bntyll the tyme of matrix after Deliueraunce, at What tyme agayne it conceaued. bilateth and openeth it felf, in fuch am= plitude and largenesse, that it is wonderfull to speake of.

Df the veffels of seede, called the aones, with other therto appertayning. Cap. biii.

F eche syde of the matrix lieth a ftone, which both be called the womans frones, wherein is engendzed the TFBleede & sparme that com= meth from the woman, not fo ftronge, firme, and mightie in operation as the feede of man, but rather weake, flup, colde, and moylte, and of no great fir> mitie : howebeit, as convenient and. proper for the purpose for the whiche it was ozdeyned, as the feede of man foz his 3121011

The closes

his purpole. These stones be nothing fo bygge as the ftones of man, but leffe, flatter, much fassyoned after the chape of a great and brode almond. The fub: faunce and bodye of these ftones is not made maffyfe, oz compact and fofte as mens frones be, but as it were many litle kernelles sette together, betweene the which is much holoneffe, and ther= in conteyned a certayne thinne watery fubstaunce. This substaunce of the fones is involued & Wrapped with a coate oz thinne skinne, bery firmely annered to the fozelayde substaunce, which also doth receaue into hym felfe the feede bypngers. De may name the fame coate in Latine Supergeminalis.

Df the feede bzyngers.



Df the seede bygngers. Cap.ir. De seede bringers, called in Latin Vafa feme adferentia, be two baynes & two artices, whiche come to these two Banes, to eche one bayne and one artire, and take they begyn= nyng

The first booke. Fol.r. nyng on this wyfe.

Under the guttes (as ye may see in the figures hereof) be lituate the greate maister bayne, in Latin Caua vena, and The oxigi the great artice, Arteria magna. The mais nall of the fter bayne hath his oziginall of the ly= great bayne uer, from Whence it descendeth downe= warde along the loynes, butyll it at= tayne buto the begynnyng of Os facrum, where the artire (as the worthyer) be= gynneth to mount bypon the maister bayne, and in this place they both dimoe them selves in two partes forke= wyfe, the ryght part of the forke proceadyng into the ryght thygh & legge, the lefte, into the left legge, the vayne euermoze affociate with the artire sthe which hath his beginning of the heart, from whence he is descended through the mydryffe to this place, distribut tyng to all places whereby he passeth artires.

The office of the greate bayne is, to conduct and cary from the liver (Which The office is the blood (hoppe, where the blood is engendzed

of b baynes

engendled) to all partes of the bodye blood, therewith to norythe them. For to the greate bayne where they palle, there commeth immunerable final baines on every fyde, even as to the great rythers many finall freames on everye fybe bo refort.

The office of the artires is, to spreade abrode in the body the bitall and lyue= lye spirite, engendred in the bosonie of the hearte, and to refreshe and temper the immoderate heate whiche other= wyse mought be engendred in the bo= dye, the whiche also sleepe we or wake we, do continually moue and beate, therefore the motion of them is called the pulce, and loke after what maner the heart (which is the well of these ar= tires) doeth moue or stirre it selfe, and euen so they.

The heart and artires have two contrary motions.

The office of the at a

tires.

The heart then and the artires tho= row him, have two contrary motions: one is, in clofyng it felfe, and the other, in dilatyng and openyng of it felfe, whiche fozte of mouynges we call the beating The first book. Fol.riii. beating of the pulces, when the artires do open them selues, then they attract, drawe, or sucke in fresh ayre, to temper the heate of the body withall, and also spirituall and thime pure blood. But when they close them selfe, then do they erpel millie fumes, and hoate breathes, or bunaturall bapours, such as of mecess of the bodye, by the whiche blood doth passe, for causes to long here to be alledged, neither is there any enotable bayne buassoines of an artyre.

Nowe on the ryght lide and forepart of the great vaine proceedeth a brauch, derived from that place a longe the loynes downwardes to the head of the ryght flone, from the ryght lyde lyke= wyle and foreface of the great artyre, defeendeth a braunche thwarting ouer the great vayne downe towardes the ryght loynes, wher it meeting with the forefayde vayne braunche, before they emplant them felfe in the head of the Themeting of the vayne from , become both as one bodye, here and attire.

straight enlarging them selfe, litle and litle stepelwyse, not fully rounde, but flattiche befoze and behinde, with the b:oder ende planting & infiring them= felfe into the head of the ryght ftonc.

And at the opper and smaller ende, where this vayne braunche and artyre braunche do first meete, they beginne to entermingle, enbrayde, and enterlade eche other in suche infinite wyse, w2y= thyng and dividyng them selves in thousande of litle braunches, as it were heeres of the head, the one embraking, compassing, and overthwar= ting the other fo confusedly, that no wit can expresse the ryght maner and order The bradyo of their committion . Call this parte then in English, the bradid body, in La= tin Varicolo formemplexum, Whole nether & bzoder ende, as J layde befoze, affired and implanted in the bpper head of the ryght ftone, sendeth foozth braunches and armes into the bodye of the same stone, manyfoldwyle dispersed, spzead, and commirt.

body.

And

The first booke. Fol.riii. And also into the skin of couer of the stone, called before Supergeminalis, fro the stade bradid body, be there derived manye small braunches, muche lyke onto the little small baynes whiche ye see reddishe in a mans eye.

And looke what discription and proteffe we have made of the ryght lyde seede bringers to the ryght flone, even the same buderstand of the left fide sede bryngers to the left flone, sauyng that the bayne braunche whiche commeth to the left flone, most commonly taketh his originall of the nether syde of the left kydney bayne, and not immediatly of the great bayne as the other.

And ye fhall buderstand agayne, that Maynes befrom the forefaid bayne & artyre of eche fide, at the place where theyr fyrst conthe matrix. iunction or meeting is, proceadeth a certayne braunche of the bayne, affoliate with the artyre, which both passe forth together to the found or bottome of the mother or matrix, of that syde where they stande, there delatyng and spreabyng

dyng them selfe abzoade in manyfolde smaller braunches, to the nourithment of the body of the matrix.

I Dfthe office and ble of these seede bypngers. Capit.r.

The seede procreate of the bayne bloodaud the artiriall blood.



Hough these seede bringers. blood out of the baynes, and Unely spirite out of the artires be deriued, yea, oz rather (to speake moze properlye) attract or dra= wen into the ftones, there by bertue and naturall inftinction of the place altered and chaunged, beyng fyzit confused to= gether the blood and the spirite, by mus tuall amplexations of embracementes of these two vesselles, the bayne and the artyze beyng comoyned and bnite in one very body, first beginning in the bradid body, Ethen after in the whole bodye of the flone: So that thozowe the manyfolde and infinite circulati ons of the attracted matter by the con= duictes of baynes infinitelye intricate and

The fyilt booke. Fol.xb. and withed with a thousande revolutions of turagaynes (and all in the little compasse of the bodye of the sones) the blood and spirite commized together, getteth another nature and propertie both in colour and effect.

And here ye thall buder thande, that some the m mote commonly alwayes when that gin and ponature is disposed to make a transmuinter of any matter, that can the not do, buleffe the haue a mine, thoppe, or workehouse, wherein by continuall cirtulation of the matter transmutable, the may bryng her purpose to passe: Euen as mettalles and other minerals of the earth, haue theyr fecrete and buuisible baynes, in whiche by daylye and long coagitation, mouyng, circulation, and huring together, they be brought from one fourme to another, & made metals of that the which before was none.

Df thele lost of mines, there be foure Foure psincipall in the body of man. mines in The first is the mine of blood, which is mans body. the lyuer, in whom the inyce of meate, E1 before

befoze of colour whyte, is transmuted into red, made apt and fitte to noury the all partes of the bodye, attract and Dias wen out of the fiomacke and guttes, thozowe verye fmall and infinite litle baynes into the lyuer.

Dhe beart. mine.

The seconde mine is the heart, which is the fecond of the blood attract and drawen from the great mailter bayne, proceeding out of the fozelayde lyuer, into his parlers, doth engender vehement and lively spi= rite, comired with depured and greatly eleborated blood, within the selles of the heart, from thence sent foozth tho= rowe the artyzes, into all partes of the body, beyng in colour yealowilhe, thyn and hotte blood.

the thirde mine.

11-

The thyzde myne is the brayne, of The brayne whom all the fine wes take they? origis nall. In whom the wittie spirite, the spirites of mouyng, and the spirites of al seusibilitie be engendzed, and thozow the finewes fent to all partes of the bos dye. Foz all suche partes as moue and feele, haue that by realon of finewes de= riued

Thefyzstbooke. Fol. rbi. rined buto those places from the head. The fourth mine is the ftones in Who The fourth by consistion of all the other three fores mine is the faid metalles of the body, that is to lay, dones. bayne blood, arteriall blood, and lyuely spirites engendzed in the head, is engen= Died & pioduced seede, Whiche bestowed in his due place, becommeth lyke a per= fection to the creature from whence it came, that is to fay, of mankinde, man. powe the 2But ye thall buderstande, that the res feede is res

ceauyng of the seede into the ftones, is ceaued into not that there thoulde be any one onlye the flones. caue, holownesse, sell, vaulte, oz parler in the bodye of the stone, wherein it myght be receaued and retayned, lyke as the holownelle of an egge, the meate beyng out of it, oz of an hasell nutte, the kernell out of it, but farre otherwyle: for the ftones (chefely in man more then in woman)be massife, not hard, but de= licate and lofte, as a lofte kirnell, full of small & almost busensible white vaines, reuoluing them felfe in and out a thous fand folde, and manyfold wile intricate toges Eu

Howe the colour of transmuted.

Liquid thins ges fauous reth of the nature of the bellels thozowe inhiche it runneth.

together, within the which the seede is conneyed, caryed, concocted, oz digested and altred, by bertue of the white fleth, whiche intercurreth and intermingleth it felf euery where betwene the fozefaid bayne, lyke as the earth doth inter= curre and intermingle it selfe betweene and among the small fibzes, beardes, oz heares of rootes : the whyte coate als the feede is fo oz walles of the faid baynes, helping not a lytle to the transmutation of the colour from red to Whyte.

For every thing that is liquid, as the seede is, receaueth alwayes a nature of the place, mine, oz conduite, by whiche it runneth and passeth, so that when the conduite is very small and narowe, and long withall, then the liquour that pafs feth through it, receaucth and fauous reth so muche the moze the nature and condition of that bellel oz conduite. As foz an example: If there were a conduit oz pipe made of lead, whole length were ten foote, and the inner compasse, holo= . nelle, oz cauitie of the fame, but fo much that

The first booke. Fol.rbii. that an heere myght passe through it : then lay I, that a gallo oz quart of wa= ter passing and thailyng through that narowe conduite choulde sauour much moze of the nature and qualitie of lead, then though the holownesse of the as fozefayde conduite, beyng styll of the abouenamed length, were fo large that a bowle might enter and passe thozowe the same. For this reason, that when the water hath to passe thozowe so nas row passage, it maketh the longer iour= ney, and yeeldeth the finaller threade or freen, and therfoze is touched moze int= mediatly and intyzely of the infydes oz inner walles of the conduite. And fur= ther, well ye wote that a lytle quanti-Alitlequan. tie is sooner ouercome & altered, then a ouercome great. As a spooneful of wine fandyng then a greas all nyght in a pewter og balen pot, Gall ter. fauour muchemoze of the potte, then a pynte of the fame. Lykewyle, yf a man ivoulde coole hoate dynke by pouring of it out of one pot oz cup into another, fooner and more perfectly thall the cir= Eiii cums

The policie of nature.

> The trankmutation of blood into lparme.

cumstant colde ayze alter and coole it, beyng poured out very foftly, makyng therof a fine and fmall ftreen, then yf he dyd the same hastyly. And truely this engine and pollicie doth nature ble in euery part where the cauleth any notas ble transmutation, makyng the matter transmutable to passe through longe ftrayghtes & narrow turagayne lanes, the matter bowyng, encluyng, and apting it felfe alwayes to the dispolitis on and nature of the vesselles thozowe which it cooleth oz runneth, fo that the sparme og sede of man og woman, being attracted by the fozefaid feede bypngers into the ftones, paffeth by many narow Arayghtes, which beyng befoze vayne blood and artice blood, by bertue of the places through whiche it had to passe, becommeth from red colour to whyte, Fof much moze perfection then it was before. For this transmutation of blood into sparme, is not only in colours, but also in properties and absolute perfectis on.what greater wonder oz miracle is there,

Thefirstbooke. Fol.rbiti. there, wherein we may knowledge and beholde the omnipotencie of God, then powe meat to confyder howe that of the meate and and brinke Dzynke whiche we dayly do eate, by dis transmus geftio firft of the ftomacke, the fine inice blood. therof is leparated from the droffe and groffer part: & then after at the fcconde hande, the fozelayde inice pallyng tho= row the guttes, attract and drawen in= to the lyuer thozowe infinite final bay= nes, there transmuted into blood, from the lyner sent into the great maister bayne, from the which the heart draws yng part, transmuteth certayne thereof into Articeblood. Agayne, the ftones drawyng other part, maketh thereof æ of the artire blood, 10hozled, circulate, and coagitate together, sparme: 19hiche sparme bestowed and conceaued where it choulde be, becommeth mankynde.

This fozelaide leede, as we laide bes The feede foze, is nothing fo firme, perfect, ablos in woman, inte and mightie in Woman as in man, not so firme as in man, to oz lack in Womā: foz the Womā in her E ilij kynde,

kinde, and for the office & purpole whers fore the was made, is even as abfolute and perfect as man in his kynd neyther is woman to be called (as fome do) bns perfecter then man (for because that man is more myghtier and firong, the woman weaker & more feeble.) For by this reason, the Porfe, the Lion, the Ds liphant, Camell, & many other beastes, thould be called more perfect then man, to the whiche man is not able to compare in natural myght and firength.

2But truely, comparyng one man to another, suche as be gelded and want the genitozies, be much feebler, weake, æ effeminate, the other: in boyce woman lyke, in gesture and conditionnice, in foftnes of fkyn and plumpnes of the bos Dy fatter and rounder, in ftrength and force impotent, nothing manly ne bold, the whiche imbecilitie in them, maye wel be named imperfection. For impers Who be bn fection is, whe that any perticuler crea= perfecter the one then the ture doth lacke any propertie, instru= ment, oz qualitie whiche commonly by other. nature

The first booke. Fol.rir. nature is in all other, or the more part of that kynde, comparying it to other of the fame kinde, & not of another kynde. Thus we have fufficiently talked of the feede bryngers & stones, with they? offices. Powe thall I declare what be= commeth of the feede being thus engen= ded, and whyther it is conveyed.

C Df the way by the which the feede is fent from the fiones to the angles and corners of the Patrir. Cap.ri.

> T the lower end & foote oz bale of the bzaded body, wher it is infired & planted into the head of the fione, on the backe lyde halfe of the fione there is the begynnyng of

another bessel, which may be called the secde carper, in Latine Vas semen deferens, whose body is whyte and hardishe, like an harde sinewe. And from that part Of the seeve where it taketh his begynnyng, it pass carpers. seth

seth downewardes to the syde of the ftone, hoopyng and compassyng along the spoe therof(as ye may more expres lye perceaue in the figure hereof)tyll it come to the lower ende oz bale of the stone, from thence agapne restying oz remountyng bpwarde, creepyng along the other syde of the same stone, tyll it come and attayne in maner to the myd= dle region of the ftone on that fide, al the way as it creepeth, firmely faltned and affired to the body of the flones, as the eve braunches do fastenthem selues to the walles, by whiche they creepe. The bellye and innersyde of the fores faide feede carier, wherby it cleaueth to the outlyde of face of the ftone, beyng flattythe, the backe oz outer fyde therof roundylhe and smothe. From the bes gynnyng & head of this bestell, to this later ende in maner of equall copulen= cie oz bygnesse, but infinitely wzeathed as an adder og yeele when thei flide faft oz haftylye, make of theyz long bodyes many halfe hoopes, halfe circles, oz wreathes The first booke. Fol.rr. where the second together: howes be it, these where the words and thicke in the woman as in the man. Therefore this part of the secde carys ers may be called the worme, in Latin. Corpus lumbricos, for because that it hath Of the pare many convolutions, as wormes lying called the worme.

And yf ye be disposed to separate this fozenamed wozme from the face of the ftone with a charpe knyfe, ye chall per= ccaue no maner of holonelle oz cautie of bayne oz other coduite: but as it were a ruggedneffe, by reason of separation from the partie to Whom it was before fo furedly annexed. And yet no doubt, there is veryly in it cauitie and holow= neffe, by and thozowe the whiche feede is caried into the angles of the Matrix. Powe then when this forelayde wor mye body hath attayned to the myddle region(as it were) of the ftone, it begyn= neth to depart from the bodye of the Aone, and is no moze (as it was befoze) thicke

thicke wzeathed, but playne, fmothe, F roundelyke a rounde linewe, with an bnsensible holonesse, departyng fro the ftone along the infyde of the belly, ouer= thwartyng the guttes, to the angle oz comer of the Matrix, on the ryght fyde thereof (yf it proceede from the ryght stone) and on the left syde (if it come fro the left ftone) and that not ftrayght oz forthryght, but somewhat bowyng & crookyng it selfe in two oz three crookes by the way. These seede caryers receas ueth the seede conficted, concocted, and digested in the stones and fozefayd feede bryngers, conveying and directyng the fame from the stones to the infyde of the comers of the Matrix, so that they whiche do open dead women, chall als wayes perceaue in the holownes of the Matrix, these two angles or comers specially bedeawed of imbrued with a whyte aympe and thymne cleare mat= ter, whiche no doubt is the womans feede. And in women hauyng greate and

The first booke. Fol.rrs. a feruent defire to any man, this feede doth illue from this forelayde place, downe along to the womans prime pals fage, moistring all that part, as it were with a deawe. Aristotle and other mo, do suppose that this seede in woman, ferueth for no other purpole, but onlye to recite, moue, and firre the Woman to pleasure. 2But some paraduenture would thinke that this were but a fim= ple & anyble oz flender purpofe, whiche. if thei did moze nerely confider the mat= ter, thould perceaue it to be a fuft, great, and necessary cause. Fozif that the god of nature had not inftincted, and infet The raickes in the body of man and woman, fuch a of nature. behement and ardent appetite and luft, the one lawfully to companye with the other, neyther manne woman woulde neuer haue ben fo attentife to the Woz= kes of generation and encreasement of posteritie, to the btter decaye in Chozte tyme of al mankynde. Fozye that heare some women in tyme of they? trauayle, moued through great payne and intol= lerable

Po ioz with rowc.

lerable anguiche, forsweare and bowe them selfe, never to companye with a managayne, yet after that the panges be paffed, within thost whyle, foz entyze loue to they? hulbandes, and fingular naturall delyte betweene man and Wo= man, they forget both the forow paffed, and that that is to come. Suche be the privie workes of God, and suche be the out some for prickes of nature, which neuer createth no speciall pleasure buaccompanyed with some sozowe, neyther is there for the moste part any sozowe, but that it hath annexed some toy of comfort, lesse ozmoze, to alleviate and lyghten the burthen and weyght of displeasure.

> There is declared the situation of the bladder in women. Cap.rii.



Dwe foz the vicinite and neighbourhood that is be= tweene the privie passage and the bladder, here I Will Declare a lytle the nas ture of the bladder.

The

The first booke. Fol.rrit. The bladder in woman is allituate and fet bypon the forepart of the Mo= ther, whose necke is annexed, fastened, & bnite within the privie passage, bppon the forepart therof, as ye may fee in the figure hereof, so that it is very harde to separate the one from the other. This The Pus necke of the bladder in Women is much cle of the hozter then in men, the which necke is environed and compassed with a Mus kle, called the bladder Muskle, as it were with a brode and flat hoope ryng, firming and clasping the brine passage in such wife, that no brine can issue out of the bladder, tyll such tyme that this Mustle do open it selfe, & licence it ther= to: which thing cometh to palle, other Bowe the when the bladder is ouercharged with bladder brine, oz els that the brine, although muskleis that it be but lytle in quantitie, yet haue foices to some Colericke qualitie with it, whiche for the charpenesse and eagernesse of the qualitie pzyckyng and tycklyng the Dufkle, cauleth it to open it felfe mas ny tymes for lytle quantitie. Ec.

Domethe open it felfe

The

The velocip The body of the bladder is rounde, into tion of the the which a lytle about the necke ther= bladder. of, entreth the seconde brine conduites, Deriued from eche kidney one.

And here ye must first buderstande, that on eche syde of the great master bayne, and lykewyle of the Artyze, is fis tuate a kidney, in Latin called Ren. And to every of them from the layde great Dayne and great Artyze, is there Deris ued a braunche of the bayne, and ano= ther of the Artyze, by the which brauns ches the kydneys do attract and drawe blood buto them, the which so drawen, they do (by they? native office) feparate and divide from the Watery part, fens dyng forth the water, other wyle called brine, downe to the bladder, through the brine baynes, oz conduites.

engendjed

Orthe Cone In these kidneys is there many times in the backe in a great number of people, engendzed the grauell of stone, which is called the ftone in the backe, the which when it is bzoken, eyther of it felfe, oz els by bertue of medicines, the grauell, rubbell, oz preces The first booke. Fol. rriit. peeces therof, descende from the raynes or kidnees into the bladder, by the fore= named brine conduites, and so from the bladder out at the yarde, where, yf the peeces be rockie or bigge, it causeth to the partie in the boydyng of them, bn= tollerable paynes and torment. And note that for the moste part, the ryght kydney euermore standeth byer then the lefte.

Nowe agayne ye chall buder fande The byne that when the biyne, pille, oz Water is once entred once entred through the forelayde brine ver, can not conduites, into the bladder, it can not reacrt. returne bywarde agayne the way that it came (were the bladder neuer fo ful) foz be cause that where as the faid brine conduites do enter into the bladder, in the inner face of p bladder, there be set befoze the mouth oz gull of the conduis tes, certayne litle fkinnie flappes, which suffer any thing to enter in, but when it is once entred, these skinnie flappes close the passage, and defende, that no thyng can rebounde, ne reflue backe as fi gayne,

gayne, even as it is in a payze of bels lowes, which have ever a great hole on the one syde thereof, to let into the bels lowes great floze of wynde oz ayze at once, but when the bellowes is full of wynde, yf ye ftop the nose thereof with somewhat, there wyll none thereof re= turne agayne out by that waye, the flappes of leather croffing and defens dyng the passage : yea, the more behes mentlye and the harder that ye preffe both sydes of the bellowes together, the faster and moze stifly doth the flaps stop the waye, and cleaue to the bozdes of the bellowes, the violence and force of the wynde closing and stopping his owne way, so that the bellowes would sooner breake, then that the ayre sould come out there. And even foit is in the bladder, saving that the sayde skinnie flappes of the bladder, be moze craftily, properly, and artificially wrought, then any man can deuile.

when there is then anye notable quantitie of qualitie of the byyne, gas thered The first booke. Fol. rriii. thered together in the bladder, the bladder Puskle naturally doth open it selfe, and letteth it foo2th, passyngthos rowe the privic passage on the forepart thereof.

In this bladder allo as in the raynes, The flone is there in manye people engendzed the in the bladflone, Whereof commonly enfueth the dec. frangury, diffury, with other difeafes. The flone engendzed in this place, yf it be of any notable quantitie, is berye harde oz rather bupoffible to be diffolued, oz cured without infition and cutting out. But Women be not fo prone ne apt to engender the flone in the bladder as men be, becaufe the necke of their bladder is flozter and larger, howebeit notwithflandyng, dyuers of them be berewith greeuoufly encombzed.

C Of the baynes which refort to the matrix and the partes thereof. Item of the termes & their course with the causes thereof. Cap.riii. Fii An Three nota ble baynes reforting to the matrix.

The bot, tome baines of the mas trir. The first booke.

Nalmuch as the absolute

understandyng of the nas

ture of the termes in wo=

men, can not wel be perceis

what baines, how many, from whence, after what fort they do attayne to the matrix: therfore first I will entreate of them, a then colequently of the termes. Haynes then notable, which may be perceaued by Anothomie to reach from feuerall partes of the great Vena caua, or mailter bayne, to the matrix and the partes therof, be three, to whom for the more cleare, diffinct, and eutdent doctrine fake, I wil geue three diffinct and divers names. The first thalbe named the bottome baines of the matrix. The fecond, the necke baynes of the matrix.

The thyzde, the thare baynes. The bottome baynes be they, which proceade and take their begynnyng at the feede bringer baynes, from whence they attayne to the bottome or founde of the matrix, there dilating themfelfe The first booke. Fol. rrb. felfe brode in manyfolde small slippes, norythyng the bodye of the matrix, as hath ben sayde alredye in the ende of the .ir.Chapter.

As touchyng the necke baynes of the mecke matrir, ye hall buderftande that in the vagues. fozesaid.ir.chapter, I thewed you how that the great mailter vayne, and the areat artire affociate together, when they attayne about Os facrum, they begin to divide them felues in two partes forkwyle, of the whiche the ryght (& lo likewyle the left) part of the forke is re= divided in other two partes forkwyle allo, wherof the oppermolte and greas test bayne passeth downe along tyll it come to the hockle bone, ouer whom it proceedeth into the btter parte of the thygh, & fo along downe to the legges and feete. The innermost and lefte oz finaller part oz bayne of this feconde di= uision, where it parteth from the bp= permofte, paffeth downe along butyll it come to the great hole whiche is als wayes in § chare bone, through whiche Fill it 3(11

Df the neck baynes of the matrix.

The chare baynes.

it entereth into the inner parte of the thygh of flanke. But by the Way, of it attayne the layd hole of the charebone, it lendeth forth divers flippes and smal braunches in the necke of the matrix, and the nether parte of the body of the matrix, and also to the bladder, as ye may more clerely see in § figure hereof.

The chare baynes take their begyn= nyng at the infyde of the aboue named bppermost and greatest bayne, euen at the place where it beginneth to passe os uer y hockle bone, fro whence this aip is derived on eche fide, that is, both the ryght and the lefte, buto the middle of the charebone, where in men it sendeth forth braunches into the skinne that co= uereth the privie parte and the coddes, & allo the Perineum, whiche is the place that is betweene the fundement and the yard. In women this baine where it attayneth the middle parte of the harebone, it deriveth and spreadeth it felfe into the lappes, sydes, oz extreme ende of the privie passage, and also in the

The firlt booke. fol. rrbi. the layde perineum. And this thall luffile for the declaration of the baynes whithe refort to the matrix and her partes, laue that ye multe buderstande, that loke what order or procession of baynes commeth to the matrix from the ryght lyde, the lame felfe order is lykewyle in the lefte lyde : and agayne, that none of these baynes runne to the matrix or otherwhere, bualfociate of an artire.

Rowe to come to the declaration of What is the nature of termes: ye that buder that they be called in Latin Menstrua, to, because that once in a moneth they happen alwayes to Womankinde after. xiiit oz. rb. yeres of age passed (beyng in their perfect health) In Englishe they be named Lermes, because they retourne efflones at certayne seasons, tymes, and termes, and some name them their flowers. What name soeuer ye geue butoit, ye shall wite, that the thyng meant thereby, is nothyng cls but the issues of certayne blood, If iii compre-

complehended in the baynes of the mastrix, there by litle and litle collected and gathered betweene terme & terme, and so agayne at wont and accustomed tymes, by nature expelled and sente footh.

The which blood, the matrix baines do attract from the great vena caua, into this part, and that not fodaynely oz at once, but bery foberly, and with muche leafure, yea, fo muche as there is space betweene the one having of the flowces a the other (whiche is commonly three wekes, more or leffe, accordying to the womans wont) so long be these sayde baynes in filling, and yf they were fo= ner full, soner also woulde they sende it forth againe. For when they be once re= plenified, they can not conveniently oz naturally contayne oz dzawe any moze, tyl they be lyghtened and discharged of that that is drawen alredy.

wherfore at the forelayde certayne circuites and termes, the small endes of these matrix baynes open them selves

in

The first booke. Fol.rrbit. in the inner face of superficie of the matrix, after an infensible & secrete privie sort, and so let to passe foorth this blood, which as I have sayd, is called the womans termes.

The caule and realon Why nature The caule created this perpetual courle of termes of the option in Women, is this : Foralmuche as all myghtie God had fo inflitute that Wo= man fhould be conceased, efformed, or fallyoned, augmented, nouryfhed, and brought to perfection. This coulde not be done buleffe there Were a commodious and consenient place to this office affigned and definate, whereof nature created the Wombe or matrix to be the fayde receptacle, & houle of office Wher= in the mought at her leafure Worke her desine feates about the feede once con= ceased.

Agayne it is not inough the feede to be placed while the alfoit have foode and nourythment, to the encrease and aug= mentation of the same, where fore pru= dent Lady nature full wilely hath pro= uided

uided, that there thoulde alwayes be preft and redye a continuall courfe and refort of blood in the baines of the matrir, as a bery naturall courfe, foryng, fountayne, or wel, enermore redy to arroufe, water, and norithe the feature, fo fone as it thalbe coccined, yea although the woman do neuer conceine, other betaule the accompanieth not with man, other els for fome other infirmitic, yet is there no fault in nature, who hath prepared a place and foode to be at all tymes in a redyneffe.

Which foode, although it is ordeyned for this necessary purpole, yet whethe purpole fayleth (as it doth when there is no feature in the wombe to be fedde there with) it should be to the place but a burthen and puppositable loade, there to remayne or lynger: wherfore then J lay, at her set and prescript tyme the la= boureth to cleare her self of x, and to er= pell it as superfluous and serving to no ble. The which thing when the hath so done, yet but othe sayde paynes of this

The first booke. Fol.rrbiii. continuall spring, resorteth of neweas gayne other freshe blood in the place of that that is departed, whiche by litle and litle coling into them, in the wont circuite of time refilleth them, and then yet illueth agayne, and fo this continu= al course doth kepe alwaies in women, from their youth, tyll they come to a bout fiftie yeres of age, ozlitle moze oz leffe, at what time naturally this spring dzyeth away, which when it is gone. it is impossible for the woman to beare as ny mo childzen. Foz were the womane= They that uer lo yong & lufty, yet yf the neuer had have no ters her termes (as some suche there be) the mes can not fhal neuer alfo haue no childze, albeit it beare chyle may be that the may conceaue, but the feede conceaued cannot proue, but mel= teth & illueth foozth agayne foz lacke of nutriment. Ite ye chal note, that where as some write & saye that the womens termes folowe the course of the moone, so that in the full oz in the wane of the moone they chuld alwaies come: this is not true, fog they have them at one time and S. C. L.S.

Dearmes come not to all ivomen. lyke.

and other in all leafons of the moone. Againe, as they come not to all women after one fort, or at one feafon, fo is the tyme of their duraunce not all one in enerve woman, for infome they lynger byon them. b.bi.bil. yea.bil. dayes at ech terme, to their great effeoblithment & frong paines in the backe. In fome other comonly they paffe not the space of three dayes at the bitermost, wherefore fuch suffayne litle or no paynes at that tyme.

To be thost, all women (for the molt part) which be of bery delicate & moult complexions (as the languyne cheefely be) have greatest abundance of termes, and longer tyme both it endure bypon them. And contrary, such as be day and collerike, other by nature, or labour and trauaile, & such e that be of complexion cold, have least flore of termes, and less tyme do they endure bypon them. After what maner the feature conceaued is fedde and nouryshed with this bloode (matter at other times of § termes) J Wyll

The first booke. Fol.rrir. wyll declare, when that I have fomes what firste thewed the nature of cers tayne caules, wherein the feature con= ceaued is Wzapped and muolued.

Df the three caules or wrappers wher in the infant is lapped. Capi. ritii.



De seede concea= ued into & Wombe oz matrix of the mother, anonit is amplected, clip= ped, æembracedof the inner face of g The feature matrix, g mouth conceaued is

or post thereof in wapped in

the meane while closed & thut exquiste= threecaules. lye. The feede then when it hath ben a certayne litle space in the wombe, by the naturall heate, oz rather by the in= fet and ingenite vertue of that place, is enuironed & enclosed rounde with three Divers coates, caules, 02, W2appers, which in Latin they call (Inuolucra.) The first and moste immediate oz nearest

The first caule

The first booke.

nearch to the body of the conception, is a very thinne and cleare caule of fainne, whiche contayneth rounde about the whole feature, and yet is fastened to no part of the feature, but only eat the nas uell, by certayne baynes and artices, whereof we wyll speake anone, this caule in Greke is called Amnios, in Latin Agniua, foz caule it is as delicate as lam= bes be. The Midwifes commonly call it the coyfe oz biggen of the chylde, and fome call it the chyldes thert, the which alfo manye tymes proceedeth alone with the childe, eyther byon the childes head, oz one of y armes oz legges. And then the women referue it as a thyng that Coulde betoken some great lucke to the chylde in tyme to come, for they beleue that every chylde hath not suche a coyfe, because it doth appeare but fel= dome alone, bnaccompanyed with the other caules. Betwene this wrapper or coyfe, and the body of the infant, is col= lected and gathered the yelowith fweat which enapozeth continually from the fkyn

The first booke. Fol.rrr. fkinne of the infant, whylest it is in the mombe.

The second Wapper of caule in Greke The second is called Allantoides, in latin Farciminofa, in wapper. Engliche, these two termes do signifie (haggillvyle) for because that it is falfioned much after the chape of the outs warde skinne oz bagge of an haggisse pudding. The inner face and superficie of this caule is smoth and moyle, falte= ned to no part of the first wapper, but onlye at the nauell of the chylde, and contayneth also rounde about in his compasse and cauttie ozholownes, the whole childe, and the faide first caule.

2Betweene this and the first caule, is where the gathered together all the floze of byyne bypne of the that the chylde maketh, duryng the commeth. time it is in the mothers wombe, wher= in the industry of nature is to be laus ded, which so provideth, that this pille oz bzyne of the infant thould be expelled betwene these two caules, and not re= mayne about the body therof, left with the accimonye and eager charpeneffe hereof,

The first booke. hereof, it chould endamage and greeue the tender body of the baby.

The thirde med Chous

The thirde wapper of the feature wapper nas is named Chorion of the Grekes, in Las tin, fecunde og fecundina, in Englich ye may call it the secundine : Albeit that in the fecond booke folowyng, I do common= ive ble to name y whole afterbyzth, the fecundine. And no doubt but that the auncientes which gaue the name of (lecunde og fecundina) to this wapper, gaue the name of the whole to the part, foz this terme (fecunde) 02 (fecundina) is proper a most due to the afterbyzth, the which afterbyzth, is nothing els but an iffu= yng fozth, and proceeding of these three wappers of caules, together with fuch groffe excrementes as have ben engens died and remayning in the wombe, du= ryng the tyme of conception, and that immediatly after the chylde is first p20= ceeded & come to lyght, foz first issueth the infante, and then secondlye, the foze= faid afterbirth, & therfoze it may be iuft= lye called the second birth of secundine. This

The fyzit booke. Fol. rrri. This wapper of caule then, doth not buiuerfally, and in euery part compasse and couer the infant as the other two wappers do, but onlye the myddle re= gion, as it were from the bpper part of the walke, to the chare of the infant, fo that it is compassed with this wrapper as with a broade hoope rynge, the lati= tude oz bzeadth whereof, is commonly to be effeemed about the breadth of.bi. oz. bili.fingers, and fo girdeth the childe round about the body therof, as it were a broade gyrth or swadlyng bande, but yet ye must not bnderstand that it shuld touche immediatlye the body of the in= fant, for betweene this and the bodye thereof (as I have declared befoze) be the fozefaid two other caules oz wzap= pers, which generally incloseth rounde the whole coppes of the infant, wher as this hoope caule compasseth and coue= reth but the middle region therof only.

The office and propertie of this wrap The office per is suche: Fyrit the btter face of it of the boope cleaueth and is affired oz baited verve caule. Gí

eract=

eractly to the inner face and walles of the Matrix, by meanes of bunumeras ble small vaynes and artyzes, which at this tyme do theme them felues more clearely in the face of the Matrix, then at any other time, the which allo cleaue buto this hoope caule in every parte thereof, touchyng the same Matrix, so that the faide hoope caule and the inner fyde of the Matrix be balled very thicke together, by the immediate meanes of the fayde vaynes and braunches, eucn much lyke as the body of the Juy tree basteth and fasteneth it selfe buto the walles of trees, whereby it creepeth by many hearie fibzes oz small threedes.

This confliction betweene the Matrix and the hoope caule, reacheth buiuers fally to farre and to broade, as the latitude and longitude of the hoope caule doth extends it felfe rounde about in the Matrix. And these foresayd baynes and artires do not only knyt and buite these two together, but also entreth into the substaunce of the hoope caule at energe bart

The first booke. Fol. prrii. part thereof. And within the fayd fub= staunce of the hoope caule, these many= fold smal baunchesmeete, & entermin= gle the one with the other, the vaynes with the vaynes, and the Artices with the Artices, so that in they? recountre and meetying, they produce alwayes bigger and bigger baynes and Artires, (but fewer) tyll at the last all these bes cometivo great baynes, and two great artires, the whiche foure bellels from hence proceede together, palle & pearle through the other two caules spoken of befoze, and so entreth into the Mauil of the child, fo that the three caules by the meanes hereof be attached, nayled, and fastened to the childes nauil, and when they be entred into the Mauil, the two baynes degenerate in one, the whiche fro this place mounteth by ward along the inner superficie of the belly, butyll it haue attayned into the liver, wher it en= tering, dividetly it felf againe into many flippes, fo that no doubt the blood is cas ried through this nauill bayne, from the Gu baynes anautizad

baynes of the mothers Matrix into the liver of the chylde, from whence againe it is attracted into al partes nozythable of the Infant.

Agayne, the two Artyzes passe from the Pauell downe warde, the one along the ryght syde of the chyldes bladder, the other along the left, tyll it attayne to the chare Artires, whereof we spake befoze. Through these Artyzes, lyuely spirite and freche ayze is derived out of the mother, into the chylde, where with the naturall heate of the chylde is biutfied and refreched.

And these two Artires with the fozesayde nauyll bame, when the chylde is bome, begin to wyther and dzye, euerye day moze and moze, & become much like a harpestring, without any holownesse oz cauitic. Det ye shall note that there is another bessell, which taketh his oziginall at the bottome, founde, oz bpper part of the chyldes bladder, and extenbeth it selfe to the nauyll of the Infant, through which it passell butyll it come betweene The first booke. Fol. rrriii. betweene the fyzit and the seconde caule which was without the chyldes bydy, where, by a the chylde prime illue deniled by nature for the the brine. south expell iame purpole, is expelled the brine of the Infant, proceedyng by this brine bayne from the bladder, as partly was spoken of before, that part of this brine baine which is within the body, when the chylde is borne dryeth and withes rethaway, as I sayde of the other.

The inner superficie of face of this Chorion is very strongly affired and fast= ned to the vtter superficie of the seconde caule named Allantoides.

As for the baltyng that is betweene the Matrix and Chorion, many tymes it is weakened and effeoblithed by realon of eugll, flegmaticke, or colercte humours therabout, betweene the baltinges conceaued, whiche ouermuche haboüring, do cloy the faid balting baines or frynges, whereby manye tymes the one feuereth from the other before conunient fealon, & fo caufeth aborcement. The mouthes or specks of the baines in Giff the

The lubs Aaunce of Chozion. the matrix, whereby it cleaueth to Chorio be called in latin Acetabula & Cotiledones, foz what caule, oz bpon what realo, is both nedeleffe and bnp2ofitable here to be re= hearled. Agayne, the substaunce of this Chorion is not thinne like a fkin, bladder, oz caule: but of al other partes of the bos dye, it may be most worthyly refembled to the spleane of melt in a man of bealt, the copulencie of thicknes whereof, is as much or more as the thicknes of the thumbe, the colour Martiche black. Df which colour allo the blood therein con= teyned, is as the remayne and refule of the purer, attract and drawen naturals lye of the Infant, by the abouenamed nauil bayne. So that, to be thost, Chorion is the immediat receptacle and re ceauer of al the baynes and artires, to be dedus ced from the Matrix to the chylde, and the chylde receaueth only at his hande the two baynes and Artires, whiche by the way as they passe & pearle thos row the other two calles, towardes the chyldes Mauyli, they lende into eche of the

The first booke. Fol.rrriii. the caules innumerable small eye bay= nes and artyzes, whereby the caules be fusteyned, and encreased also.

The Termes then which were wont at other times to flurre thélelues in the Datrix baynes, and at certayne circuites to iffue foozth: Now when there is a feature oz chylde in the fame Patrix conceaued, they proceede no more foozth (as superfluous) but remayne and be referued to the necessarie nutriment of the feature, and some part therof reflueth & is reuerted to the womens breftes, there to become mylke, as shalbe sayde in the next Chapter. And nowe hath nature her purpose wherfore the made and created this course of blood, as hath ben written sufficiently in the Chap. before.

2But here ye thall note, that they be greatly deceaued and abuled, which call the Termes the womans purgation.oz the cleanlyng of they? blood: as who thould fay that it were the refule, doffe and byler part of the other blood res maynyng in the body, naturally euery Gill moneth

moneth lequestrate and leparated from

the purer, for the vilitie and envil qualis

as any other part in the bopy.

The termes tie therin comprehended. for budoubs be of to bol tedly this blood is even as pure and hol some blood, some as all the rest of the blood in anye part of the body els. Is it to be thought, that nature would feede the tender & delicate Infant in the mothers wombe, with the refuse of the blood, oz not rather with the pureft of it:Des, and therfoze fozbecause that the woulde that the pure blood commyng fro the Matrix vaynes (houlde be made yet purer, the suffereth not the fame to enter immediatly into the Infant, but The chyloe first bleth another meane, and sendeth it being in the into Chorion 02 the hoope cal (as I have wombe, nos layd befoze) where truely it hath acer= rythed of the purea blood tayne circulation and another digefti=

on, wherby it is defecate, and clenked bes ry exquilitly, by the diligencie of nature attenuated and fined, and so at the laste fent forth into the Infant, leauyng all the groffer part in the spungy bodye of the hoope caule.

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Det

The first booke. Fol.rrrb. Met much moze are to be detested and abhored the Chamefull lyes and Claunder that Plinic, Albertus magnus de secretis mulicrum, & Divers other mo have Wrytten, of the Tere of the venemous and daungerous infectmes. tive nature of the Womans flowres or termes, the whiche all be but dreames and playne dotage. To rehearse theyr fond wordes here, were but loss of inke & paper, Wherefore let them passe with theyr aucthors.

Which of the three Patrix baynes conteyne the Acrmes, and howe the Pylke commeth to the womans breftes. Cap.rb.



Shewed you here befoze, that to thre different partes & regios of the Das trix, there reforted from thredifferent partes of vena caua, thre fundrie Dayne flips. Nowe whis

che ofthele Ayppes Coulde bying the blood

blood called the Termes into the Ma= trip.02 from which of them the termes choulde proceede, it is harde clearely to Discusse, but onlye by lykely coniectures. And yet it is a thyng very necessarye to be knowen, for the redyer aduertife= ment howe medicines for that purpose thoulde be applyed in that place, when neede choulde be, eyther to prouoke the Termes by some casualtie stopped, 02 els contrary to restrayne them immo= derately flowyng. Foz yf the bottome vaynes of the Matrix do contayne only the Lermes, then thould any medicine conueyed buderneath profite nothyng. ercept it be conueyed fo farre bp, that it maye attayne within the holownesse of the Matrix, the whiche is verye lytle when the woman is not with chylde.

Agayne, yf the necke baynes of the Matrix do only conteyne these termes, then needed incdicines to be applyed no farther then to that place. As for the thirde Patrix baynes, there is none that The first booke. fol.rrrbf. that doth once suspects the Termes to proceeds from them: 2But manys there be, which do suppose the termes to issue both at the necks vaines, and at the bots tome baynes also, but most notably at the necks varnes, for because (say they) that these baynes do appears more tomspicuous and notable to the eyes when a woman is cut open, then do the bots tome baines, which may be bery stanttome baines, which may be bery stantty perceaued, wherfore they thinks that these necks baynes should be the great ter furcer of Termes.

Agayne (fay they) we fee many tymes that after the woman is conceaued, yet doth there iffue termes tyll the thirde of fourth, yea fometymes the fyfth mos neth, the which nowe at this tyme can not proceede out of the Datrix: for the port or mouth therof, accordyng to aucthours opinions, is fo closed after the feede conceaued, that the poynt of a neeble can not enter but by biolence and force. Wherefore they conclude, that the Termes at this tyme multe needes form Thefirst 2300ke. wyng out of the necke bayne, and not out of the bottome baynes. and adapted To those I aunswere, that both at this tyme and at all other tymes, the Termesiffueonlycout of the bottome baines, & out of such of the necke vaines as spreade them selfe onlye within the Matrix, as may be seene in the figure. Fozinfomuche as nature dyd create the courle of Termes foz no othercaule, but onlye to be a preast and redye foode at all tymes to the feature conceaued, to what purpole thoulde the Termes in the necke baynes of the Matrix ferue, where there can never be any conceptis on, neither the seede there can remayne. And as concernyng the illuyng of the Termes after conception, I fay that the post of the Matrix is never fo exacts ly close, but that such a liquid thing as blood is, may they ll and coole out of it, yea although (as they fay) the poynt of ancedle can not enter in thereat. Foz ye may see, that betweene the chynes and chynkes of closelye toyned boozdes, phiscil the

The first booke. Fol.rrrbi. the poynt of a needle will not easily enter, yet water of any other liquid thing, may passe through without lette, and even so is it in the Matrix.

And yet for all this, it thal not folowe that the feede thoulde paffe out thereat, alwell as the blood, for the feede is of a more fast compacte, and stedfaste substaunce. And befydes this, by that tyme that the feede hath ben but a daye or two in the Datrix, it wareth yet more stable and stedfast, by the naturall heate of the place, yea, and is compassed with a thinne ryme, as a tender egge is buder the shell, wherefore it wyll not so foone issue out of the Datrix without great iniurie.

here agayne ye thall note the caule why that Philitions do counfell women which be defirous to conceaue, and can not for lubricitie, moyfines, or waterythnes of the Matrix (wherby the attractife and attentife power of the Matrix is debilitat and weakened) to take fumes and bapours buderneth, or other medi-

medicines at the mouth to daye the fayd humidities, immediatly after the Lermes be paffed, and not bppon the commyng of them, for yf the Woman thould be conceaued bpon the commyng of the fayde Lermes, then Woulde they commixt them felf with the feede, before the feede have gotten yet any perfect ryme or caule, whereby the feede thoulde be come the thinner and be made fluy, and fo to paffe forth agayne out of the Datrix, walhed out with the Lermes.

But immediatly after that the Termes be passed, if the seede be conceaued, then thall it have sufficient tyme to get a frong ryme of caule over it, before the Termes come agayne. And agayne, whyles the little speckes of mouthes of the Datrix baines be yet open, after the lettyng forth of the Termes, they thatbe the more apt to cleaue and to some the sufficient the feature, by meanes of calues wherein the feature is smolued, and cheefely of Chorion, named the boope caule, as hath ben sufficientlye fayd The fyzst booke. Fol.rrrbit. sayde here befoze.

Det when the seede hath ben three oz foure weekes in the wombe, it is not of sufficient quantitie to consume into his nutriment all the blood that was wont to refort into the Matrix baynes, wher= fore the first, second, yea, & third moneth fometimes at the womans wont tyme of Termes, there illusth and theweth some blood moze oz lesse, the moze in the whiche were wont at other tymes to have aboundaunce of them. Ac. And ye thall note that when the child is conceas ued, Ethat the caule Chorion is faltened & bafted to the matrix by the vaines ther= of, yet do not al the vaines of the matrix attaine to the faid Chorion, but a certaine, fo far as Chorion Doth reach, howbeit the larger that Chorio groweth with p child, the mo baynes doth he couer, wherfore fro those baynes that be not yet affired buto Chorion, do the termes flowe at this time: 2But whethe child beginneth once to come to a greater perfectio & growth, then is all the Terme blood referued in

in the Matrix, as litle enough to fatile fie the chylde, and then allo part thereof mounteth by into the breftes, and becos methmylke, as chalbe fayde hereafter. Pet agayne to confirme myne opini= on, that the Termes do only illue out of the vaute of the Matrix : De Chall but derstande, that at fundzy tymes I have had two divers women in cure, the one in London, and the other in Paris : Of which, the one by a fall of her hozle, the other by a violent thrust and squat on the buttockes by on the harde fiones in the fireete, beyng both neare the time of they? purgation, chaunced allo both of them into one maner of disease (that is to fay) immediatlye herebppon, they? Termes dyd issue. And so continued dayly, to the one of them, the space of halfe a yere, a to the other a whole yere, fo that after that time the Lermes stay= ed agayne, and issued no moze dayly as befoze, but once in foure wekes, at what time they boyded great lumpes, kakes, oz cloddes of blood, congealed together euen

The first booke. Fol. reprise even lyke the liver of a beast. And in the meane time, betweene eche boydyng of these lumpes of blood, (whiche as J have sayde come to passe once in source wekes) every day continually appeared and issued there whyte slowzes (as they named it.)

Powe to declare the particuler occa= fions of this maner of boydyng of the termes, ye that buder ftand, that by the force of the fall and squat, the Matrix baynes brake, and that so muche the moze promptly, that they were the fuller of blood, and that nearer their tyme of purgation, bppon whiche bracke, the blood dayly illued afterward, whereby the bigour & kind heate of the Matrix, by litle and litle decreased and decayed, frigiditie and coldnesse succeded . 18y whiche occasion also the mouth oz pozt of the Matrix, wered the moze contract and narower, foz colde closeth, knitteth, a congeleth. Hereto helped allo not a le ele the great ble of colde byndyng medis cines, whiche eche of them dyd apply to ŋí this

The first booke. this place at the simple counsayle of ig= nozaunt persons.

The post then of the Matrix by this occasion closed & contracted, the blood wont alwayes dayly to procede, remay= neth within the Matrix, where as fast as it droppeth and cooleth out of the baynes, it congeleth and cluddereth to= gether, lyke as ye may fee, that when a man is let blood in a basin oz other besfell, and that the blood stande still in it the space of .b.oz. bi. houres, it wylbe concret and congiled in a cludder lyke a lyuer, the watery part thereof fivin= ming and flitting aboue bypon the face of it : and even to is it of the blood con= giled in the Matrix, fo that when there is so muche of this congiled blood con= ceaued together in the faid matrix, that it can not contayne it any lenger, then biolently and perforce it illusth out to= gether, with farre greater peril, daun= ger, and dolour to the woman, then though the laboured with a childe.

The whyte flowzes that illued, during The first booke. Fol.rrrir. ring the tyme that this blood gathered in the matrix, Was (no doubt) the verye waterishe part that fleeted when the blood congiled, for that water can ne= ner congile as the blood doth, wherfore energe day as fast as the blood dyd con= gyle in the matrix, so faste also dyd the water seperate it selfe from the blood, and so issued.

Potwithstanding J am not ignozaunt that the very whyte flowzes in dede do procede from the seede cariars, into the angles or corners of the matrix, and so fro thence outwarde, the which disease also men have manye tymes. And it commeth eyther of the aboundance of fleugme in the body, or of the corruptio and envil qualitie mired in the seede. Ac.

These examples as I suppose may be sufficient euidences, that the Lermes spring alwayes fro within the matrix, a not from any part of the necke therof. I tem I have sene divers other wome, in whom their termes have stated the space of . bi.biil.f.r. wekes, where with I u their

their bellies have encreased and wered bigger, so that they have thought the felues to be with chylde: Rotwithstan= dyng, at the last have boyded suche lyke lumpes of blood, as I have spoken of here befoze, not Without greate pervit and daunger to them in the boydyng, wherewithall their bellies have relan= ked and decreased agayne. And thus I make an ende, to talke anye moze of the nature and course of the Termes: and now wyll I declare fom what of \$ con= ueyaunce & courle of the milke into the Womans breftes: for there is great affinitie, communitie, and familiaritie be= tweene the Matrix & the breftes, whis che naturally do perceaue and feele a= none when the matrix hath conceined, and then begyn they to brue & to make ready their part, agaynft the tyme that the Matrix hath aldone her part, that is, agaynst the chylde be borne. The mylke whiche commeth to the breftes, is engendzed of the Termes (according to the most mens opinions.)

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The first booke. Fol.tl. But to knowe whiche way the fayde Terme foulde attayne from the mas trip to the breaftes, ye thall buderstand, that the oppermost and greatest bayne of the seconde division, spoken of in the rui.chap.where it attaineth the hockle bone, redye to passe out of the holonesse of the belly into the thigh, befoze that it perfe the kell called peritonium, it fendeth foozth a notable baine braunche, which from hence mounteth bywarde along the belly betwene the right mustle and the onerthwart, til it come a litle abone the nauell, where the extreme of byper ende thereof divideth it selfe in many= folde litle braunches, meetyng and en= termingling them felues with the er= treme litle braunches or flippes of ano= ther lyke bayne, descending from the bppermost cheftbone, downe along the infide of the cheft, and the infyde of the bpper part of the belly, butyll it meete with the fozefayde mounting bayne, a litle aboue the nauell.

And ye chall note, that this bayne Dij braunche

braunche proceadyng from vena caua, at the higheli chelibone downward along the inner lide of the cheli or breft, by the way as it paffeth, it yeldeth certayne litle flippes and finall braunches of it felf, betwene the ribbes into the breftes. wherefore the confent of all aucthours is, that by the meanes of thele defendyng bayne braunches at both fides of the bodye, a the other alcending bayne braunches on both fides of the belive, there fhoulde be great communitie and felowship betweene the breftes in Women, and the Matrix or the wombe.

For doutleffe by common experience, ye may fee that when § time of conceptio in women is, & that by this meanes the termes be flopped, then as the termes do deminithe & ware leffe, fo doth the mylke in the breftes encrease and ware every day more & more, as who might say that the superfluitie of blood wonte at other tymes to boyde in the name of Lermes, now at this tyme by the prudencie and proussion f nature, is retay-

The first booke. Fol.rli. retayned as no superfluitie, but rather a necessary humour, reverted and deftis nate another waye, that is to laye, fent from the vaynes of the Matrix parte thereof vowarde by the fozenamed als cendyng bayne branches, at their hans des agayne received and naturally at= tracted by the other descendying beeft baynes, through whom it is carged in= to the breftes, where by newe naturall circulations it is digested into whyte milke, being befoze red blood, redy now prepared to norythe the chylde when nature thall fende it into the wollde.

Agayne, so long as the Woman ges neth sucke to the chylde, Thath store of mylke in her breftes, her termes be of bery litle or no quantitie. These be euis dences that there should be great familiaritie betweene the Matrix and the breftes, forsomuch as the ebbing of the one, is the flowing of the other: where fore Philitions sometimes, when the flowies issue more behemently then nedeth, they set borying glasses buder the high breftes,

The first booke. breftes, meanyng thereby to revert and returne bywarde, the matter enclined to much downewarde, the which prac= tife how much it preuayleth, J wyl not here dispute. Det in this matter to dif cuffe the very veritie as neare as reason and the knowledge of Anothomic will geue leaue, ye chall not bnder ftande my fayinges that I thould meane that al= wayes when the termes ftop beneath by anye colde, thought, oz other occasi= ons, by and by the same blood to five and mount by into the breftes, & there to become milke : for the contrary here= of is dayly feene. For most commonlye they in whom these termes do ftop, foz any other cause then conception, the fu= perfluous blood retayned in the bodye, and in the baynes wandzing, caufeth to the partie great headache, taketh a= waye their flomacke, and engendzeth Divers other inconveniences, neither in the meane whyle is there any thing the moze mylke in the breftes.

Wherefoze ye may wel faye, that the caufe

The first booke. Fol. clii. caule of plentie of mylke in § Womans breftes in time of her being with childe, and much more after warde, commeth chiefly by a privie naturall instinction, whereby it is geven but othe breftes at that time more then at anye other, to draw but oit felfe greater abundance of blood, convertyng and alteryng the fame by the propertie of the place, into convenient mylke.

It is not a sufficient cause to replenishe the breft the Termes to be by any occa= fion flopped beneath, but there must als so concurre the attractive power, inset in the breftes to drawe the fayde blood (matter at other times of the Termes) without which attraction, be the Ter= mesneuer fo long ftopped, yet thall the bzeltes be nothing the fuller, if it chauce that this attractive power halte of be not able to attract sufficient matter to make mylke bpon for the Infant, then Philitios are wont to helpe the devilitie of nature, with cupping glasses fet bp= on or buder the breftes, or els with gen= tle

tle attractive emplasters applied to the same places.

And although that into the breftes do resozte greate stoze of other vaynes, fome descending from the vaines of the choulders, & other some from y vaines paffing by the armeholes into the ar= mes and handes, the which in moylon and notable bignelle, muche furmount the quantitie of the aboue named dels cendyng breft baynes, as it maye appeare enidently in many women which have these baynes appearing in the fus perficie of their bzeltes immediatly bus Der the fkin, very conspicious and fights ful: yet not with fandying it is thought by firong conjectures, that the mylke in the breftes thould be engendred only byonthe blood mounting from the a= fozesayde ascendyng Matrix baynes, and not bppon the blood conteyned in the other baynes, howe conspicious fo euer they be, so that the blood in them comprehended, serueth onlye to the nozythement of the substaunce of the bzeltes The first booke. Fol. rliff. bzestes them selves, a not to the maintenaunce of the mylke.

To declare here curiously the maner that nature bleth in circulatyng of the attracted blood, whereby alterations is made from one colour to another, wold require a longer processe, the which for breuitie we will omit at this time, with many other problemes, doubtes, and difficulties concernyng the same. And so we make an ende of this first booke.

There is a serie of the series of the series

The declaration by letters, of the figures folowyng, wherein be let footh to the eye, every part in woman, mentioned in this booke befoze: Which in the former printinges hath ben corrupted, but nowe truely let footh.

I The first figure of the partes of women, with the veclaration and caracters of the fame.



D this first figure is set forth the tronke or stocke of a womans body, laid on § groud, whole peritonium is opened with the muskels of the Abdomen, and turned ouer toward § infide, according to the ble of cutting, & afterwarde we have

cut away all the bowels of entrayles from Mefenterium, the ftrayght entrayle beying yet left in the bodye, with allo the whole Melenterium, whole pannicles we have here fome what taken awaye, and let a postion from the other, that the nature of Melenterium might come to lyght, but this prefent figure is for this caule principally beclared and fet foorth, that it might to the we the polition of the matrix or wombe, and the bladder, as in this woman it is feene, no part of the fayde matrix or wombe beying moused. for here is as yet no pannicle, pluckt away from the matrix or wombe, but that all thinges are here yet whollye feene, lyhe wyle as in women former

The first booke. Fol. rliiii.

fomewhat fat they do appeare to the cutter, the bowels beying taken away . for women are to fatte, that when they be bered and kylled with long licknelle, and become molte leanelt, then they the we no kynde of procelle of bellels, bulelle the pannicles of thinne couerynges be leperated a sunder.

A.B.C.D. The inner face of part of the former feate of Peritonium,

EE A part of Melenterium, knitting the thinne intrayles to the backe.

FF Dere is noted another pannicle of Melenterium, plucked from the other which we have mare ked with G and G. But both the pannicles do thew the order of the bellels of Mefenterium, and order of the harnelles put betweene the diffribus tions of the bellels.

HH In this part of Mesenterium, the entraile Colon was committed and let to, where it was nyeft to the fraight aut.

I And in this part of Melenterium, did confift and stande the beginning of the intrayle Colon, oz his continuaunce with the thinne intrailes, and allo the blynde gut.

K The Araight gutte beying there cut of where Colon dyd ende, whiche feate oz place is rycht a. gaynft the place of the knitting together of the hockle bone with the lowest turning iognte of the loynes.

L The former seate of & bottome of the Matrir, from whence is nothing perceyued pluct away. M The right fone of tellicle in a woman.

N The

N The lefte flone of a woman, and the former part of this is here entirely feene, although there be of the ryght but a fmall portion perceyued, and it is for this caufe, that we have in fuch maner fet foorth the right flone: for both the tefficles are couered with a pannicle, whiche pannicle bryngeth downe the feede beffelles of a woman, whiche do forging from peritonium; but we have bncouered the lefte tefficle of that pannicle, with the hande onlye without any huyfe, leauyng the ryght as you fee. for this pannicle doeth not growe to the former feate of the tefficle in anye parte thereof, but lyeth there onlye.

O A pannicle springing and growing south from the right seate of peritonium, a committing the right telticle with the seede belies on this side, and those bessels which e infolde the higher seate of the Matrix to the backe, containing together the Matrix or wombe, and afterwarde with the pannicle of the other side, constituting the seconde cose of the Matrix.

P This way in the fozelayde pannicle, runne foozth fleshy fibzes oz thinne lkynnes, constitutyng the ryght Mussle of the Matrix oz wombe.

Qubith these haracters, the pannicle of the left syde is noted, which is correspondent and lyke to that pannicle, which the forelayd 00 did poynt to bs.

R S The former part of the necke of the Matrix, couered as yet, betwene R and S with that cote which

which y partes of peritonium offer but oit, which bying foozity bellels but oit, and from it, and do knitte it to peritonium: but the space beying betwene R and S doth shewe the largenesse of the necke of the Matrix. And the wynkles which are seene here, are they which the necke of the Matrix fallying into it selfe, not stretched foozth agayne, doth shewe in the cutting.

T The bladder whole hinder part is here chiefes ize seene, for we have to caste our eye in the des claration and setting foorth of this figure, as though we woulde principally beholde in the body beyng prostrate and layde along, the hyns der seate of the bladder, whiche loketh to warde the Matrix.

for yf ye wyll suppose and imagine this bodye of a woman, to be set byryght as that whiche next foloweth, ye should ethinke otherwyse then the thing is, that the bottome of the Matrix is set foorth much higher then the bladder.

V This is a postion of the nauell, delivered in the cutting from perironium, and tourned over together with the besselves serving properly to the chylde.

x A portion of a bayne goyng from the Pauell to the lyuer.

Y A way goyng from the hyghelt leate of place of the bottome of the bladder pertaynyng buto the Pauell, and byngyng from thence the brine of the chylde, betweene his seconde and the innermolt infolder.

Shew

Fol.tlb.

Ket & Shewtwo artires creeping forth hyther from the Pauell, by the fides of the bladder, and graft in or continued in this place, to the braunches of the great artire, going principally to the holes of the bones aboue the privie members.

The declaration of the seconde figure of the members of women, and of the haracters of the same.



E have here taken as way the fkin from the right teate of this pres fent figure, that the nature of the teates myght, as mygh as maye be, be fet before the eyes, fafterward we have cut awaye the bentricle with the bowels, and also Mefenterium and the

splene, leaving the strayght entrayle in this place binnedled with, as well as we dyd in the figure before. And moreouer, we have as it were, taken away from the bitermost cote whithe Peritonium gaue but oit, cutting away also all the pannicles, that the bestels carying foorth the substaunce and matter of seede to the stones, and also the bestelles carying awaye the seede from thence to the Matrir, should appeare and be seene. Also we have tourned ouer the bladder downe warde on the lesse syde, lykewyse breakyng

The fyzst booke. Fol. rlbi.

breaking the way or conduite whiche beareth forth the brine to it from the ryght hydney, that the infertion of the wayes of bearying footh the brine to the bladder myght appeare, and that the bladder thoulde not let the inspection of fight of the Matrix oz wombe. Laft of all, we have cutte away from this figure a portion of the bones aboue the privie members, that the neckes of the Matrix and of the bladder myght the moze commodioualy be feette.

AA maynes runnyng footth oftentymes to the teates, from those wayes whiche are offered to the Chynne, whiche is brought ouer the heyght of the thoulder.

B maynes spryngyng from those baynes whiche are led footh by the arme hole to the hande.

C The pryncipall body of the teate.

DD Harnels and fatnelle spreade abroade euerp where on the karnelly body, marked with C.

EFGH The hynder outlyde oz inlyde of the fozmer feate of Peritoneum outward. for the former region of Peritoneum is here bowed boward and downewarde towarde the lyde.

IK Portions of Maynes and allo Artyres, cree. pyna foozth downewarde, buder the breft bone From the throte.

L The gybolyte of wellying leate of the lyuer. M The holow part of the lyuer is here allo fomes what seene.

N A small portion or prece of the Mayne goyng from the Pauill to the lyuer.

O The stocke of vena porta is here cut away, with the

the bellelles brought buto it.

P The holowe bayne.

O The great artyze.

R The rootes of the artyzes goyng to the bentricle, the lyuer, the spleane, the caule, and to the bowelles.

S The begynnyng of a bayne infoldyng the fat coate of the left hydney.

T The bayne and artyze whiche byyngeth the whayilhe humour to the ryght hydney.

V The bayne and artyze whiche bygngeth the whayilhe humour into the left hydney.

X The begynnyng of the bayne goyng into the fatte coate of the ryght hydney.

Y The former feate of the ryght hydney.

Z The former seate of the left hydney.

aa The way that bygngeth the brine from the ryght hydney into the bladder, but at the nethermour a is broken away but the portion that is left of this way, and is continued to the bladder, marked with b.

b The way that caryeth footh the brine from the ryght kydney into the bladder.

cc The way that caryeth footh the brine from the left hydney into the bladder.

dd The ryght seede bayne, whose begynnyng the hygher d doth shewe.

c The seede bayne goyng to the left testicle.

f The sprynging foorth of the artyres of seede.

g The ryght feede artyze.

h The left leede artyze.

ikl The former part of the bottome of the Matrir,

The first booke. Fol. ribit.

trir, and i the weth the ryght blunt angle of cosner of the layde bottome, where k the weth the left, but I the weth the region of place of the matrir, where the mouth of his bottome confysteth, and where his necke begynneth.

m This is the strayte gut. And that I may the less burden both the sydes of this figure with many letters, I wyll at this present affire the Baracters but on the one syde only.

n A portion of the bayne and artyre of seede, whiche do go to the byper syde of the bottome of the wombe.

o Portions of the baynes and artyre of feede goyng to the tellicle, and there ioynyng and goyng together, and constituting.

p A body lyke the spire of a steeple, and this lets ter p doth poynt by the roote of foundation of this body, whereas the sayde roote of foundation is committed and soyned to the testicle.

9 From that layde body luch bellels runne forth into the tunicles, commyttyng and ioynyng the telticle to Peritonium.

r The former face of part of the telticle.

1.2013

s The begynnyng of the vellell whiche beareth foozth the leede from the telticle into the Mas trir.

tt The bowinges and furninges ouer agayne of the vellell whiche beareth foozth the feede, which turnynges the fayde veffell maketh round about the fydes of the telficle.

v The goyng footh of the beliell whiche caryeth footh the leede of the Matrix.

3 11

xx The

xx The necke of the Matrix.

y Useffels foldyng in the lower leate of the bottome of the Matrix of wombe, and the necke alfo of the fame.

z A bayne commyng from those vellelles to the bladder, which vellels do folde and wynde in the necke of the Matrir, and this karacter also nos teth the insertion of the wayes of the brine.

MB The hynder seate of the bottome of the blads der.

r The Muskle of the necke of the bladder.

A In this leate the necke of the bladder is implanted into the necke of the Matrix.

• Small thinnie postions of flethe of the necke of the mouth oz openyng of the wombe oz Mas trir, and the Imall hyllockes of the Matrir, with the mouth oz openyng of the necke thereof, neede here no speciall declaration with Karacters.

3 The roote of the Artire, goyng into the lowself part of Melenterium.

« Utelfels which do alcende and ryle bywarde to the multiles of the Abdomen, from the Utaynes and Artyzes whiche do go into the legge.

> The declaration of the Baracters of the thirde figure of women.



Dis present sigure sheweth the mastrix or wombe, with the thynne cost uerynges whiche do bynde it to Peritoncum, cut soorth from the bodye, and the

The first booke. Fol.ribiii.

the necke therof is here to folded together, and turned ouer, that the mouth of openying of the bottome of the matrix doth here manyfellive thewe it felfe. And we have lykewyle to opened the bottome and the necke of the bladder, that the holownes of the fame, with the infertion of the wayes of brine, are here manyfellive fene.

A The former face of the bottome of the matrir, being not yet bncouered of any pannicle. B B The necke of the matrix.

C A parte of the bottome of the matrix, swellyng footh into the byper seate of the necke of the matrix, in maner of a kirnell.

D The mouth of the bottome of the matrix.

EEA pannicle knitting the matrix to Peritoneum, and conteynyng his bellelles.

F The left telticle of the matrir.

G The bayne and artire offeede.

H Postion of the seede bayne and artyze, commynge to the byper seate of the bottome of the matrix.

I Aportion of the seede bayne and artyre, commyng to the testicle.

K The vellell carying the leede from the telticle into the matrix.

L The holownelle of the bladder.

M The infertion of the wayes of the brine.

N Here hangeth forth a lytle peece of the wayes of the brine:

III

The first booke. E The declaration of the Baracters of the fourth table of women.



Dall braunches running foorth into the pannicle, where they are committed and ioyned to Peritonium.

artire going into the telticle, fal-

lying to the opper seate of the bottome of the mas trir.

the committion and goyng together of the seede bayne and artyze, that is lyke the spire of a steeple, whiche we lyken to the bladed baynes called Varices.

a The left testicle.

the tellicle into the matrix.

• The blunte angle of corner of the bottome of the matrix, in whom the vellell that bryngeth foorth the feede attempteth his infertion.

² In this feate the bottome of the matrix is ended into the necke thereof, and in this region of place is the begynnyng of the mouth of openyng place thereof.

• TV The necke of the Matrix of wombe. • Here the necke of the bladder is brought forth into the necke of the matrix, and there endeth. • Those are bessels infolding the nether seate of the bottome of the matrix, and also his necke. • The swellying brymmes at the mouth of the necke of the matrix.

The

The first booke. Fol.rlir. in The wayes that bying the brine from the raynes into the bladder.

The declaration of the Baracters of the.b.bi. bii.and.biii.figures.



Thave nowe divided this fyfth table of the wombe of APatric, conteynynge a male chylde on the former fyde, with a long fec= tion of cut, and ano= ther whiche are ouer= thwart flytte, remo= upng and takyng a= wave into the fydes,

partes of the coates of the bottome of the mastrir, yea, even from the bttermost infolder of the chylde.

ABCD The inner syde of the sayde infolder of the matrir, whiche befoze the section was brought about and couered with the infolders of the chylde.

EE The btter fyde of the matrix, and the hyghs er E noteth the top of the ryght angle of corner of the matrix, brought foorth bywarde and tos ward the ryght fyde, more then towarde the left, because it is a man chylde which is in § wombe. F The fyrste of the bttermoste infolder of the chylde.

GG The seconde infolder of the chylde is here also.

allo a great part seene.

H A part of the necke of the matrix, to whom in the other lyde we have left growyng to it a bayne and an artire, whiche is psyncipally difiributed into the lower leate of the bottome of the matrix.

I Pere is also yet left the ryght tellicle, that the situation of it myght be seene and perceased in women beyng with chylde.

T The forte table the weth the infolders of the chylde, taken whole a way from the Patrir, and not broken.

DE bttermoste infolder of the chylde.

LLThe lecond infolder of the child, whiche forfomuche as it is trankpernaunt in maner of a pannicle,

it suffereth the chylde (bew2apt within this third infolder) in it somewhat to be seene.

In the feuenth table we have divided the btter and the feconde infolder of the chylde, with a longe fection of cutte, and we have here expressed and the wed footh both the fayde infolders, taken away from the thirde infolder, and the thirde infolder also yet whole.

MM The thyde of the inmolte infolder of the chylde, whiche becaule it is to thinne that one maye easylye fee through it, the fourme of the chylde lying therein, somewhat the weth hym felfe to the eyes.

N The

N The proceedyng or order of Maynes and Artires, goyng to the Pauvil from the fyrit infolder of the chylde.

Fol.1.

OPOP The seconde infolder of the chylde. And 00 shewe his insyde, where PP sheweth his btter syde.

QR The fysite infolder of the chylde, where Q noteth the outlyde, and R the inlyde, but the proceeding and order of the belielles by the les conde and the thyrde infolder, are perfectly knoswen without any helpe of the Baracters.



AD the eyght Table erpresset the chylde delyuered from al his coates, and so it sheweth hym lying, by the wonderfull providence of nature, not as the common opinion of the

bulgar forte of wryters affirmeth, but as you may here fee in thefe figures, a fo doth it lye in the middell of the wombe. For it is molte butrue that the chylde doth lye in the wombe rounde, lyke as it were bowed, fo that the knees shoulde touche to the face, but as he is fet here in the bill figure. And obserung this true situation of him, you shall fynde commonly none other situation of the chylde, nor iopnyng of any iopnt of hym therein, then is here expressed.

But in this figure MMNOPOPQ&R do note the same as in the seventh Table, save that M and M do thewe the insyde, or inner part of the thyrde infolder. But S sheweith here priuately the goyng soorth of the besselles of the Nauyll

The fyilt 2Booke.

Paupil, whiche is betweene the Paupil and the ioynyng together of the beliels with the thyzde infolder, which is also brought foorth with a great space betweene the shewyng, where be certayne (as it were) knottes of swellynges, accordying to the number of the whiche knottes more or lette, Adydwynes foolythlye do prophelie eyther many or fewe chyldren to the woman, whiche of the learned men is taken but for a very fantalye, and worthye of reprehention. And mozeouer, when the chylde commeth footh (as it chaunceth sometymes) haupng that about his necke, they say that it is the same chyldes destynye to be hanged, with many other foolythe conceptes, rather to be laughed at, then to be beleued.

The declaration of the Karacters of the ngnth figure of women.

AD the nynth figure the weth the matrix cut foozh of the bodye, beying of that bygneffe as it was feene taken foozh of a woman at the lafte Anothomye which I did fee at the billerflitte of Padua in Italie. And mozeouer we have fo divided and cutte alunder the bottome of the Datrix by the myddle, that the concavitie and hollowe bought within the fame myght be perceaved, and the thycke substaunce also of both the coates of the Datrix in women, when they

Fol.lt.

they be not with chylde.

AABB The concauitie and holow bought of the bottome of the matrix.

CD A line somewhat after the maner of a seame called in Latine Scortum, which doth belong to the place wherein the telticle doth lye, whiche swelleth somewhat sooth into the bought of the bottome of the matrix.

EE The thicknes of the inner and proper coate of the bottome of the matrix.

FF A position of the innermer bottome of the matrix, swelling foosth downewarde from the hygher seate of the matrix, into the holownesse and bought of the bottome.

GG The beginning of the necke of opening place of the bottome of the matrix.

HH The seconde of bttermer infolder of the bot tome of the matrix, descended from Peritonium.

I I Pere we have referued a postion on both the fydes of the thinne couerynges, descended from Peritonium, and conteynyng the matrix.

K Pere is allo seene the substaunce of the necke of the matrix, because the cuttyng wherewith we divided the bottome of the matrix, was begun at this place.

L A part of the necke of the bladder, inplanted into the necke of the matrix, callyng footh into it the brine. The swellyng partes of Abdomen and whatsoeuer is els to be consydered thereof, they may be sufficiently knowen without direction of Baracters.

FINIS,

The fecond 2Booke. C Df the tyme of by2th. And which is called naturall 02 bunaturall Cap. i.

R the first booke we have sufficientlye set footh and described the maner, situa= tion, & fourme of the Da= Strix wherein man is cons ceaued, with dyners other matters ap= pendyng and concernyng the better bus derstandyng of the fame. And nowe here in this seconde 2500ke, we wyll de= clare the maner of the quytyng and des liveraunce of the Infant out of the mos thers wombe, with other thinges ther= to appertaynyng. And first here in this Chapter we wyl declare the tokens and Tokens to know when fignes whereby ye may percease whe= the tyme of ther the tyme of labour be neare og not: Deliuerance For when the houre of labour approin neare. cheth neare, thele lignes folowing evermoze proceade and come before.

first certaine dolours and paines bes gyn to growe about the guttes, the nas uyll, and in the raynes of the backe, and likes The fecond booke. Fol.lit. Iykewyle about the thyghes, and the other places beyng neare to the plane partes, which lykewyle then beginneth to swell and to burne, and to expell humours, so that it geneth a playne & euident token that the labour is neere.

But ye thall note that there is two wo fortes maner of byrthes, the one called natus of delives rall, the other not naturall. Paturall byrth is, when the chylde is borne both in due leafon, and allo in due fathion. The due feafon is most commonly after the ninth moneth, or about fortie wekes after the conception, although some be delivered sometimes in the feuenth mosneth, and the chylde proueth bery well. 25 ut such as are borne in the eyght mosneth, other thei be dead before the birth, or els live not long after.

The due falhion of birth is this: first The due the head commeth forwarde, then folos fathion of wheth the necke & thoulders, the armes byrth. with the handes lying close to the body towarde the feete, the face and forepart of the chylde beyng towardes the face and

The second booke. and forepart of the mother, as it appeas reth in the fyzite of the byzth figures. Foz as hath ben sayde alredye in the fyilt booke, befoze the tyme of delyue= raunce, the chylde lyeth in the mothers wombe the head by ward, and the feete downewarde, but when it choulde be Delivered, it is turned cleane contrarye, the head downewarde, the feete bp= warde, and the face towardes the mo= thers bellye, and that yf the byzth be na= turall. Another thyng allo is this, that yf the byzth be naturall, the dely= ueraunce is easie without long tarying ozlookyng fozit.

The byzth not naturall is, when the mother is delyuered befoze her tyme, oz out of due leason, oz after anye other fathion then is here spoken of befoze : As when both the legges proceede first, oz one alone, with both the handes bp, oz both downe, other els the one bp and the other downe, and diuers otherwise, as thatbe hereafter moze clearelye des clared.

AD

The second booke. Fol.list. C Dfeasie and breasse, difficult, or dolous rous dely uera unce, and the causes of it: With the signes howe to knows and seese the same. Cap.is.

Cry many be the perylles, Pany perds daungers, and thronges, to women which chaunce to Women in they? las in they? labour, whiche albour. bour. Wayes, and fo? Dyuers caules, luche as J thall here declare.

Fyilt when the woman that labous reth is conceaued ouer young, as before rii. or rb. yeres of age (whiche chauns leth lometyme, though not bery often) and that the pallage be ouer angulte, freate.or narowe, other naturallye, or els for lome difeafe and infirmitie, whis the may happen about the parte, as apoftumes, pullhes, pyles, or blyfters, and fuche other. Through the whiche taufes, nature can not (but with great bolour and payne) open and dilate it felfe, to the expelling and deliveraunce

of

The second booke.

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of the chylde. And sometime the besicke ozbladder, oz other intrayles beyng a= bout the Matrix oz Wombe, be allo a= postumate and blystered, whiche beyng greeued, the Matrix oz Wombe likewife foz vicinitie and neighbourhead is gree= ued with them, a that hindereth great= lye the deliverance. Allo sometyme in the fundement are humorrhodes of pil= .31301 les and other pulles, chappynges oz chynes, Whiche caule great payne. Allo hardnesse and difficultie oz byndyng of the belly, whiche thinges for the greefe and payne that ensueth of them, caus feth the woman to have lytle power to helpe her selfe in her labour.

Furthermoze, yf the partie be weake and of feble complexion, oz of nature be= ry colde, oz to young, oz very aged, oz er= ceedyng groffe and fatte, oz contrary= wyfe to spare and leane, or that the ne= uer had childe befoze, oz that the be ouer timozious and fearefull, dyuers, way= warde, of such one that wyll not be rus led, remouyng her selfe from one place to

The seconde booke. Fol. lini. to another, all suche thynges causeth the labour to be muche moze paynefull, cruell and dolozous, then it woulde of therwyse be. Also ye must buderstande that generally the byzth of the man is easier then the byzth of the female.

Item, yf the chylde be of a fuller and greater groweth, then that it mayeally paffe that narowe paffage, or contrary= wile, yf it be fo faint, Weake and tender, that it can not turne it felfe, or doth it bery flowly, or if the Woman haue two chyldren at once, other els that it with the whiche the laboureth, be a monster: as for example, yf it hath but one bodye a two heades, as appeareth in the , roii. of the birth figures, fuch as of late was feene in the dominion of werdenbergh. Agayne, when it proceedeth not in

Due tyme, oz after due fathion, as when it commeth foozth with both feete oz both knees together, oz els with one foote onlye, oz with both feete doune= mardes, and both handes bywardes, other els (the whiche is most perillous) It i sidelong,

The seconde booke.

fidelong, arfelong, o2 backlong, other ets (having two at a by2th) both p20= ceede with their feete fy2ft, o2 one with his feete, and the other with his head, by thole and dyuers other wayes the woman fustayneth great dolour, paine, and anguythe.

Item, yf the woman luffer aborles ment, that is to laye, bryng foorth her childe in the iii.or. Danoneth after the conception, Whiche is before the due tyme, in this cale it thalbe great payne to her, for lo muche as in that tyme, the porte of the Wombe is lo firmely and firongly enclosed, that buneth the point of a needle may enter in at it.

Allo if the child be dead in the mothers belly, it is a very perillous thing, for to much as it can not be ealily turned, neyther can it welde or helpe it felfe to come forth, or if the child be ficke or weakened to that it canot for feblenes helpe it felfe. The which thing may be forefene and knowen by these tokes: If the woman with chylde have ben long ficke befor her

To knowe whether the chylde be weake in the mothers belly. The seconde booke. Fol. 1b. her labour, yf the haue ben soze lasked, if after her conception the haue had dayly and butboutly her flowzes, yf strayght after one moneth byon the conception, her bæstes yelde any mylke, if the childe stirre not, ne moue at suche tyme as is conucnient foz it, these be argumentes and tokens that it thuld be bery weake. By what tokens ye shall knowe it is dead, I shall the we you hereaster.

Allo there is great peril in labouring, Beril in the when the secondine of latter birth is os fecondine. uer fyzme og ftrong, and wyll not foone rive oz bzeake a funder, fo that the child may have his easy coming footh. And contrary wyfe, when it is ouer weake, flender og thin, fo that it breaketh a fun= Der befoze that the chylde be turned, oz apt to illue forth, for then the humours whiche are collect & gathered together about this secondine of seconde byith, passe away soner then they thoulde do, a the birth thal lack his due humidities and moistures, which shuld cause it the ealelyer to proceede, & with leffe payne. Rü The

Greeffe of heate og cold greatly hindereth the labour.

The feconde booke. The birth allo is hyndered by ouers muche colde, or ouermuche heate, for in ouermuch colde, the paffage and allos ther powers of the labouring woman, be coarcted and made narower then they woulde otherwyle be. Lykewyle ouer much heate debiliteth, weakeneth and faynteth both the woman and the chylde, fo that neither of them in that cale, can well weld or helpe them felues for fayntnes.

And farther yf the woman haue bled to eate comonly suche meate of fruites which do exiccate of die, and constraine of binde, as Medlars, Chestnuts, and all source fruites, as Crabbes, Choke= peres, Quinces, and such other, with ouer muche ble of Clergeus, and suche lyke source south Rife, Mill, and many other thinges, al this shall great= lye hinder the byth.

Allo the vse of colde bathes after the fifth moneth folowyng the conception, oz to bathe in such water where Alome is, Jron, oz Salt, oz any suche thynges whiche

The seconde booke. Fol. 1bi. whiche do coarcte and constrayne, oz yf she haue ben oftentymes heauye and mournyng, oz yll at ease, oz yf she haue

ben kepte ouer hungry and thurshie, or have bled ouer much watch and walkyng:eyther if the bled a little before her labour thinges of great odour, smell or favour, forsuche thynges (in many mens opinions) attract and drawe bp= ward the mother or Matrix, the which is great hynderaume to the byrth.

Allo yf the Woman feele payne onlye in the backe and aboue the nauell, and not buder, it is a figne of harde labour: lykewyfe if the were wont in times palfed to be deliuered with great payne, is an euidence and lykelyhod of great labour alwayes in the birth.

Rowe lignes and tokens of an exper Tokens of dite and ealy deliveraunce, be suche as easy deliver be contrary to all those that have ben rehearled before. As for example, when the woman hath ben wont in tymes passed easyly to be delivered, and that in her labour the feele but little throng Kill 02

The seconde booke.

or dolor .or though the haue great pays nes, yet they remayne not fight in the bpper partes, but defeende alwayes downewardes to the neather partes or bottome of the belly.

And to be thost, in all painefull and troublesome labours, these fignes beto= ken and fignifie good spede and lucke in the labour: bnquietnes, muche ftirring of the chylde in the mothers belly, all the thronges and paines tombling in the fozepart of the bottome of the belly, the woman firong and mightie of nas ture, fuch as can wel and ftrongly helpe her self to the deliveraunce of the birth. And againe, euill fignes be those, when Aye fweateth colde fweate, and that her pulces beate and labour over loze, and that the her selfe in the labouring faint and solvne, these be buluckie and moz tall lignes.

Thowe a woman with chylde thall ble her left, and what remedies be for them that have hard labour, Capit.iii.

SLO

The seconde booke. Fol. 1bii.



D fuccour and helpe them sthat are in fuch difficult perill , of labour, as we have spoken Sof befoze, ye muste obserue, kepe & marke those things that we that (by the grace of God) thewe you in this Chapter folowyng.

First the woman with chylde muste bow the las kepe two diets, the one a moneth befoze be made her labour, the other in the very labous moze cafy. ring. And aboue al thinges the multel= chue & fozbeare al such occasions which may hynder the birth, to the bttermolt ofher power, the whiche occasions we rehearled in the Chapter befoze. 2But if there be any such thyng which can not be anoyded, forfomuch as it commeth by nature, oz by long continuaunce and custome in this case: yet ye that ble some fuche remedies, the whiche may some what all wage it, molifie it, oz make it moze easy of tollerable, so that it hinder the birth so much the lesse.

2But if it so be, that any infirmitie oz difeale, swelling, ozother apostumatio Rin chaunce

The seconde booke.

chaunce about the mother of the prime part, of about the belike of bladder, as the frone, the firangury, and fuch lyke, the whiche thinges maye caule fuche firaytnes and coarctation, that buneth without great and horrible payne, the partie can be belivered of bicharged. In these cases it behoueth such thinges to be loked buto and cured, before the tyme of labour commeth, by the aduce of some expert Surgion.

Allo if the woman be overmuch confispat of bounde, most commonly the must pat of bounde, most commonly the must ble, the moneth before her labour, suche thynges the which may lenifie, mollisfie, diffolue, and lose the belly, as apples fryed with suger, taken fastyng in the mornyng, and after that a draught of pure wyne alone, or els tempred with the inyce of swete and bery ripe apples.

Allo to cate figges in the mornyng fas fing, and at night, loseth well the belly. If these profite not, Cassia fistula taken iii.02.iiii.drams one halfe houre before dyner, thall lose the belly without peril. Againe The seconde booke. Fol. 1biii. Agayne, in this case the must refrayne from all such thinges as do harden, re= strayne, and constipat, as meates b20y= led 02 rosted, and ryce, hard egges, biese, chestnuttes, and all souze fruites, and suche lyke.

Allo yf farther necessitie require, the may receaue a clyster, but it must be be= ry gentle and easye, made of a pynt of the broth of a chickin, or other tender fleshe, thereto putting so muche course fuger ozhony, as may make it reasona= Thinges to bly sweete, & halfe a sponefull of whyte falt. D2 fo2 the pooze woman maye be made a clyfter of a pint of water, wher= in hath ben fod mallowes og holyoke, with hony and falt, as befoze. She may ble allo some other easy and temperate purgation, to molifie and lofe her with= all, as Dercury fooden with fleth in po= tage, and divers such other, ozels a sup= politer tempered with lope, larde, og the polkes of egges.

And yf it chaunce that (the labour witherwith drawing neare) the ware faynt of fickes to comfort lye, in her las bour.

The seconde booke.

lye, then must ye comfort her with good comfoztable meate, Dzinke, holfome and noble electuaries, and in this time must the do all such thynges the whiche can make her apte and sufficient to her las bour, and to ble luch thinges the which may lare, open, and mollifie the nature and passage, so that the byzth maye the moze freely proceede, and that chiefly in the youger women. The elder women, foz because that those partes in them be somewhat dryer and harder, therefore they must ble hoat and moyst thinges, which have propertie to lenific and fou= ple, and that both in meate and dynke, and allo in out warde fomentations, ba= thynges, suppositories, and annoynt= mentes.

Dintments to souple.

Annointmentes Wherewith ye may fople the prinie place, be these, hennes grece, Duckes grece, Goose grece, alto oyle Olive, Lineseede oyle, or oyle of Fenegreke, or the viscolite of holyoke, and such other: & for drynke, let her vie good rype wine mired with water: also there

The seconde booke. Fol.lir. there muste be a confyderation in the dieting of the woman, that the maye ble suche thinges the whiche may moy= ften her, and not make her fatte. Contrarywyle, let her anoyde fuch thynges the whiche choulde exicate, dive, con= strayne, oz coarct her, and that all the moneth befoze her labour. 2But about Bathes to ten dayes befoze the tyme (yf fhe feele a= iofe & gentie nye payne og greefe) let her ble euery ige to open Day to walke oz bathe her with warme the baby. water, in the whiche also that the targe not ouerlong in bathyng foz weakning of her, and therein let her stande, so that the water come about the naughl a lis tle, and allo feathe in the water Das lowes, Holyoke, Camomell, Mercurie, Daydenheyze, Lynesecde, Fenegreke feede, and suche other thynges whiche have bertue to mollifie and lople. And yfit be fo, that foz weakeneffe of the bos dy the may not endure this bathyng in warme water, then with a spounge oz other cloth dypped in the fozelayde bath, let her sokyngly walhe her feete, her

The seconde booke.

her thyghes, and her privic partes, the whiche thynges thall greatly profite to her. But in such tyme beware ye come not in the common hot houses, for they would cause you to be feeble and faynt, which were yll in this case.

And when ye are thus bathed or was thed, then thall it be very convenient for you to annoynt with the forelayde gres res and oyles, your backe, belly, uauyl, fydes, and fuche places as are neare to the privice partes. Furthermore, it thats be greatly profitable for her to convey inwarde into the privice part these fores layd oyles or greeces with a fpunge, or other thyng made for the purpole, the lying bright, the middes of her bodye most hyeft, so that it may the better res mayne within her, and that chiefely yf the Datrix be drie, other els the partie bery leane and so

It shalbe also very profitable for her to fuffume the nether places with Puske, Ambre, Gallia Puscata, which put on embres, yelde a goodly sauour, by the Which

Annoynt, montes to fople,

Hweete fumes.

The seconde booke. Fol.lr. whiche the neather places open them= selfe, and drawe downewarde.

Allo as J layde befoze, the mult take good hede to her diet, that the take thin= ges the which may comfort and ftreng= then the body, feeding not ouermuch of any thing, and to drinke pleasaunt and well fauering wine, oz other dzinke, alfo moderatly to exercise the body in doyng some thing, styring, mouing, goyng, o? Clandyng, moze then otherwyle the was wont to do, these thinges farther the byzth and make it the easier, and this is the maner of diet the which we adulfe the woman to kepe the moneth befoze her labour oz longer.

Another dyet there is, the whiche the ought to observe in the tyme of labour, when the flormes and thronges begyn to come on, and the humours which yet hitherto have remained about the Da= trix ozmother collected, nowe begynne to flowe foozth, and this maner of dyet confisteth in two fortes. First that fuche withat is to thinges be procured & had in redinelle, be done whe

whiche the time of labour (a come.

The seconde booke.

whiche may caule the byth of labour to be bery easy. Secondly to withstand, defende, and to put awaye so neare as may be the instant and present dolours. And as touching this poynt, it shalbe bery profitable for her, for the space of an houre to sit still, then (rysing agayne) to go bp and downe a payre of starres, trying of reaching so loude as the can, so to styrre her selfe.

And also it that berye good for a tyme, to retayne and kepe in her breath, for because that through that meanes, the guttes and intrayles be thrust toge= ther, and depressed downewarde. Also it that bery good to receaue some me= dicine to prouoke the birth, of the which we wyll speake more hereafter.

Powe when the woman perceaueth the Patrix of Pother to ware lare of loole, and to be diffolued, and that the humours iffue footh in greate plentie, then that it be meete for her to fit downe leaning backwarde in maner byzyght. Dt the Pios For the which purpose in some regions witestoole. The leconde booke. Fol. lrt. (as in Fraunce & Germany) the Adiowifes have stoles for the nonce, whiche beyng but lowe, and not hye from the grounde, be made so compassempts and caue or holowe in the middes, that that may be receaued from buderneth whiche is looked for, and the backe of the stole leaning backward, receaueth the backe of the woman: the falhion of the whiche stole, is set in the begynning of the byrth figures hereaster.

And when the tyme of laboure is come, in the fame ftoole ought to be put many clothes oz cloutes in the backe of it, the which the Pidwife may remoue from one fide to another, accoeding as necessitie shall require. The Midwife her selfe chall sit befoze the labouryng woman, and thall diligentlye observe and wayte, how much, and after what meanes the chylde fty2reth it felfe : alfo thall with her handes, fyilt annoyn= ted with the oyle of Almondes, oz the oyle of whyte Lillies, rule and dy= rect every thing as thall seeme best. Allo 1153

The seconde booke.

The Pyd wyfe mult geue comfoztable wozdes to the partie trauayling.

Allo the Mydwyfe muste enstruct and comfort the partie, not onlye refreshing her with good meate and drinke, but also with sweete wordes, geuyng her good hope of a spedefull delineraunce, encouraging and enstomakyng her to patience and tolleraunce, byddyng her to holde in her breath so muche as the may, also strekyng gentilly with her handes her belly aboue the Pauell, for that helpeth to depresse the byth downewarde.

2But and yf the Woman be any thing groffe, fat, o? flethy, it that be beft fo? her to lye groueling, fo? by that meanes the Matrix is thrutt and depreffed downe= Warde, annoynting allo the privie par= tes with the oyle of white Lillies. And yf neceflitie require it, let not the Myd= wyfe be afrayde ne athamed to handle the places, and to relare and loofe the ftraightes, (fo? fo muche as thall lye in her) fo? that that helpe well to the more expedite and quicke labour.

But this multe the Pidwyfe aboue all

The second booke. Fol. ltiii. all thynges take heede of that the coms pel not the woman to labour befoze the byzth come fozward, and thewe it felfe. Foz befoze that tyme, all laboure 15 in To labour bayne, labour as much as ye lyfte. And much befoze in this cafe many tymes it commeth to the due time passe, that the partie hath laboured fo ble the wo. fore before the time, that when the chuld man, and no labour in deede, her might and frength thing profit is spent befoze in vayne, so that the is not now able to helpe her felfe, and that is a perrilous cafe.

Furthermoze, when the Secondine oz feconde byzth (in the which the byzth is wrapped and conteyned) doth once appeare, then maye ye knowe that the labour is at hand, wherfoze if the same fecondine breake not of his owne kinde, it chalbe the Did Wyfes part and office, with her nayles eafily and gentellye to breake and rentit, or yf that maye not conveniently be done, then rayle bp be= twene your fingers a peece of it, and cut it of with a payze of cheares, oz charpe knyfe, but so that ye hurt not the byzth with Li

The second booke.

With the cut. This done, by and by enfueth confequently the flux and flowe of humours, of the whiche I spake befoze, and then next foloweth immediatlye the byzth.

But yfit to chaunce that the Secons Dine Gould be cut by the Dydwyfe, and all the watery part illued and spent be= foze due time & necessitie foulde require it, so that the privie passage be lefte eris cate and daye, the byath not yet appeas ryng, by this meanes the laboure choulde be hindered and letted. In this cafe ye shall annoynt and molifie that printe passage with the oyle of whyte Lyllyes, of some of the greases spoken of befoze, fyzit warmed, and fo conneyed into the privie partes, the whiche thyn= ges wyll caule the waye to be flyppery, souple, and easie for the birth to passe. 2But cheefely in these difficulties thould profite the whyte of an egge, together with the yolke powzed into the same place, whiche thould caufe it to be moft Aypperge and Aydyng, and supplye the roome

The second booke. Fol. lriff. roome of the natural humidicties spent befoze.

And yf it be fo, that the byzth be of a The head great growth, and the head flicke in the proceeding commyng foozth, then muste the Dyd= feat. wyfe helpe all that the may, with her hande fyzst annoynted with some oyle, openyng and enlargyng the Way, that the issue may be the freer. Lykewyse must be done yf she beare two childzen at once. And all this is spoken of the naturall byzth, when that fyzit procee= deth the head, and then the reft of the body ozdinately, as ye may see in the fyzst of the byzth figures folowing.

ii. Wut when the byzth commeth not naturally, then must the Dydwyfe do all her diligence and payne (if it may be possible) to turne the byzth tenderlye with her annoynted handes, fothat it may be reduced agayne to a naturall byzth. As foz example : Sometyme it Thelegges chauceth the chylo to come the legges & des doinne, both armes & handes downward, clofe proceeding to the sydes fyrst foorth, as appeareth repti-Lü

The second booke.

in the seconde of the byzth figures. In this cale the Dydwyfe mult do all her payne with tender handlyng and an= noyntyng to receaue foorth the chylde, the legges beyng full close together, and the handes like wife remaynyng, as ap= peareth in the layde seconde figure.

Howbeit,it were farre better (if it may bedone by any possible waves or meas nes) that the Dydwyfe choulde turne these legges commyng fyzst foozth, bp= wardes agayne by the bellywarde, fo that the head myght descende downe= warde by the backe part of the wombe, for then naturally e agayne and with= out peryll myght it proceede and come foozth as the fyzst.

The third ligures.

iii. Agayne fometyme the byzth com= of the byath meth forth with both legges and feete first, the handes beyng lyfted by aboue the head of the chylde, and this is the perillouft maner of birth that is, as ap= peareth in the third of the birth figures. And here must the Mydwyfe do what the may to turne the byzth (yf it may be poffi The fecond booke. Fol. kiiii. possible) to the first figure, and yfit wyll not be, then reduce the handes of it downe to the lydes, and so to reduce it into the feconde figure. But yf this also wyll not be, then receaue the feete as they come forth, and bynde them with some fagre lynnen cloth, and so tenderly and bery lostly lose out the byrth tyll all be come forth, and this is a very icopardous labour.

iii. Also sometyme the byath com= The fourth meth foozth with one foote onlye, the figure. other being left by warde, as appeareth in the fourth figure. And in this case it behoueth the labouryng woman to lay her bpryght bppon her backe, holdyng by her thyghes & belly, fo that her head be the lower part of her bodye, then let the Dydwyfe with her hande returne inagagne the foote that commeth out first, in astender maner as may be, and warne the woman that laboureth to ftyzre and moue her felfe, fo that by the mouyng and flyzryng, the byzth maye be turned the head downeward, and fo Lin to

The second booke.

to make a naturall by th of it, and then to let the Woman in the floole agayne, and to do as ye dyd in the fyifte figure. 2But yf it be fo, that not with flandyng the mothers flyiryng and mouyng, the by th do not turne, then must the AByd= wyfe with her hande foftige fetche out the other legge whiche remayned be= hynde, euermoze takyng heede of this, that by handlyng of the chylde, the do not remoue ne fet out of they? place the two handes hangyng downe warde to= Warde the feete.

The fyfth figure.

The lyrth figure. b. Lykewyle fometyme it commeth to passe, that the syde of the chylde commeth fozwarde, as appeareth in the. b. sigure, and then must the Mydwyse do so, that it may be returned to his naturall fassion, and so to come forth.

bi. Allo fometyme the chylde com= meth footh the feete forwarde, the leg= ges beyng abroade, as in the. bi. figure, and then must the Midwife fee, that the feete and legges may be ioyned toge= ther, and so to proceede and come forth, euer=

The second booke. Fol. 1rb. evermoze regardyng the handes, as I warned you befoze.

bii. If it come with one of the knees The . bii. oz both fozwarde, as in the .bii. figure, figure. then must the Mydwyfe put by the birth, til such times as the legges & feete come ryght forth, & then to bo as afore.

biti. When the chylde cometh head Thecegot long, one of the handes commyng out figure. and appearing before, as in the. bill.fi= gure, then let the byith proceede no far= ther, but let the Mydwyfe put in her hande, and tenderly by the choulders thruste in the byrth agayne, so that the hand may be resetteled in his place, and the byzth to come foozth ozdinately and naturally, as in the fyilt figure : 2But yf by this meanes the hande come not to his convenient place, then let the wo= maniye bpryght with her thyghes and belly by wardes, and her head downe= wardes, fo that by that meanes it may be brought to passe, and then bryng her to her seate agayne.

ir. 2But yf it proceede with bothe The ninth Liii handes figure.

The second 2Booke.

handes forwardes, then muste ye lyke= wife do as afore, by the choulders thru= flyng it backe agayne, bntyll suche tyme as the hands lye close to the sides, a fo to come forth, as apeareth in the ir. figure.

The.r.fis gare.

The.ri.fis gure.

The.rll.fl. gure. r. But when it commeth arlwarde, as in the .r. figure may be seene, then must the Mydwife with her handes returne it agayne, butyll suche tyme that the birth be turned, the legges and seete forwarde: other els, yf it maye be so, it were best that the head might come forwarde, and so naturally to proceede.

ri. And yf so be that it appeare and come forth first with the choulders, as in the.ri. figure, then must ye fayre and softlye thrust it backe agayne by the shoulders, tyll suche tyme as the head come forwarde.

rü. 2But when the byzth commeth foozth with both the handes and both the feete at once, as in the .rü. figure, then must the Mydwyfe tenderly take the chylde by the head, and returne the legges vpwarde, 7 fo to receaue it fozth. rüi. And The second booke. Fol. st. ris. And when it commeth breshward The.ris. as in the.ris. figure, the legges and hanbes by dyng behynde, then let the Mydwyfe take it by the feete or by the head, whiche that thalbe moste apt and commodious to come forwarde, returning the rest by ward, & so to recease it forth: but if it may be hedling, that thalbe best.

rini. Now fometyme it chaunceth The rinit. the woman to have two at a burthen, & figure. that both proceede together headlong, as in the rini. figure, and then must the Mydwyfe receaue the one after the os ther, but so, that the let not flyppe the one, whylest the taketh the fyrst.

rb. If both come footh at once with The.rb.th they? fecte forward, then must the Did gure. wife be very diligent to recease first the one, and then the other, as hath ben the wed before.

rbi. When the one commeth head The rbitte long, the other footewyle, then must the gure. Dydwyfe helpe the byzth that is moste nearest the issue, and it that commeth footelong (if the can) to returne it bppon the

The second 2Booke.

the head, as is spoken of befoze, takyng ever heede that the one be not noysome to the other in receaugng foozth of ey= ther of them.

And to be thost, let the Myothyfe often tymes annoynt & mollifie the Waye and passage with some of the foselayde oyntmentes, to make the Womans labour so muche the easier, and have the lefte tranayle and payne. And yf there thaunce to be any Apostume of disafe about those places in this tyme, by suche annoyntyng to alaye and swage the payne, so that for the tyme it may be the lefte greefe to the partie, as I spake be= fore also. And for them that be in this cale, it shalle best to be grouelyng, as I say of the grosse, fatte, and fleshy wo= man.

> Remedies and medicines by the which the las bour may be made moze tollerable, caly, and without great payne. Cap. b.

Lne

The second booke. Fol. lrbit. he thynges whiche helpe the birth & make it moze cafie, are these. First the woman that Sclaboureth muste eyther syste groueling, ozels bpright, leaning back= warde, accordyng as it shall feeme com= modious and necessary to the partie, oz as the is accultomed. And in Wynter of meanes to colde weather, the chamber wherin the belpe epioe laboureth must be warmed, but in fom= uoke the mer oz hotte Wether, let in the aire to re= freche her withall, left bet wene extreme heate and labour the woman faynt and fowne. And furthermoze, the must be prouoked to fneefyng, and that eyther with the powder of Eleborus, ozels of peper. Allo the sydes of the woman must be ftroken downewarde with the handes, which thyng helpeth greatly æ furthereth. And let the Dydwyfe al= wave be very diligent, prouidyng and feing what thatbe necessary for the wo= man, annoyntyng the privities with oyle, oz other suche greace as I spake of befoze, in this falhion.

The

The second booke.

A good mol. Take the oyle of whyte Lyllyes 02 Duckes lifting oint- grele, a with that temper two graynes wayght ment. of Saffron, and one grayne of Mulke, and therewith annoynt the fecrete partes. Of this profite

nothyng, then ble this luffumigation.

Take Myrhe, Galbanum, Castorium, let those be beaten, and make lyke pylles of them, tempered together with bulles gall: then take a dram of these pylles, and put it on hoate coales, and let the woman recease the fume and sauour of it buderneath.

Another perfume : Take yelowe by mitone, mysche, Mader, Galbanum, Oppoponacum, of ech lyke much, and temper al those together, making of them pylles, and with those allo ye may make fume, to be receased buderneath.

Item, the fume of Culuerdung, o? of Haukes dung, by puttyng to of Oppoponacum, is soues raigne fo? the same. All these sumes open the poores beneath, and causeth nature to be the freer in delyueraunce.

Also it is very good to dyp woll in the inyce of Rue, and the fame to conney into the fecretes. Also the powder of Aristolochia rotunda, or the roote called Bothor martis, Ciclaminus, or malum terre, or the seede of Stanisagre, any of these wrapped in woll, and conneyed in warde, prouoketh and calleth forth the byrth.

Item take Heleborus, Oppoponacum, a wrap them together in 100011, and minister them inwarde, for that will bryng foorth and prouoke the birth, whether it be algue or dead. Also the rynde The second booke. Fol. lrbiti. rynde and barke called Cassia lignea beaten to powder, and tempered with wine and drunken, prouoketh well the byrth.

Item Afa fetida, of the bygnes and wayght of a peale, mingled together with Caltorium of the wayght of a dram, beaten together and tempes red with wine myrt with water, and fo drums hen, is bery good to prouoke the byrth. Alfo Cas nell drunke with wine is bery good.

Item, take a scruple of Roses, with the was ter of the seede of senegreke, Cicercula, Maydenhayze, all beaten together and sodden, and the oyle of blewe Flouredeluce, a small quantitie tempered therwithall, and then geue it to the woman that laboureth, and it shall prouoke the byzth greatly. And Cassia lignea and Asafet ida dzunke with wine, be bery good for the same.

Allo Polyoke fodden in cunduite water and drunken, is foueraigne for the fame purpole, and it is berye good for her to walke her in the water in the which this Polyoke is decocte and fodden.

Item, certayne pylles the whiche make the labour easie and without payne.

Take Canell, or Cinamome, and Sauine, of eche a dram, of Cassia lignea a dram and a halfe, of Myrthe, Aristolochia rotunda, & Costus amarus, of ech a dram, of Storax liquida halfe a dram, and of Oppium the waight of. rii. graynes, beate these altogether, & fourme them into pylles, and geue buto the woman two drammes of these pylles with

The second booke.

with two ounces of good olde wine.

Item Saffron and Syler montanum prouoketh the byrth of any lyuyng thyng, yf it be drunken: howbeit to a woman geue neuer pallyng a dram at once of Saffron, for greater quantitie should greatly hurt.

Item, take.b. drammes of Sauine, of Rue or hearbe grace one dragma and a halfe, of Juniper berges two drams, of Afa fetida, Amoniacu, Madder, of eache two drammes, of these make pylles, geuen to the woman in labour, with water in the which is sodden Sauine and Peniriall, or els with the broth of Cicercula, and the inyce of Rue thall helpe bery greatly.

Item, take two drammes of Sauine, of Ala fetida, Amoniacum and Madder, of eache halfe a dram, these temper together in pylles, and geue her with wine one dram of the same.

Item, take of Aristolochia longa, Pepper, and Myrche, of eche lyke muche, confict them toges ther with wine, and make pylles of them, and minister them with an ounce of water of the decoction of Lupines, these pylles be of suche efficacie and strength, that it alleuiateth and bupayneth the byrth, it delyuereth the Matrix or Mother from all maner of byrth, be it alyue or dead.

Item, take of whyte Bedellium, Myrke, and Sauine, of eche lyke muche, temper these with Cassia lignea, and Pony, and make pylles of them to the bygnesse of Pealon, and of these pylles geue at ech t ime fine to the labouryng woman, which

The second booke.

Fol.lrir.

whiche be of the same myght and strength, that the other pylles spoken of here next before are.

Item, take of Myrche, Caftorium, and Storax, of eche one dram, temper them with Bony, and make pylles of it : there for this purpose ercel and passe all other, they be of such vertue and strength in operation.

A plaster to prouoke the byrth.

Take wilde Gowarde, and seethe it in water, in the same water temper Myrche, the inyce of Rue, and Barlye meale, so much as shallbe sufficient, stampe these thynges together, and make it plaster wyle, then lay it to the womans bellye betweene the Paugli and the nether part: This plaster shall helpe marueylously.

And although many other thynges there be which have bertue and power to provoke birth, and to helpe it, yet leauyng all suche thynges for breuitie and shortnesse, we have set here only a certayne, whole efficacie and power that se sufficient to this present purpose.

howe

The second booke. Chow the second ine of second birth shalbe forced to issue foorth, if it come not

freely of his owne kynde. Cap.b.



Cre allo sometime it com meth to passe, that the Se condine whiche is wont to come together with the by2th, remayne and tarrye

behynde, and folowe not, and that for divers causes. Dne is, foz because per= aduenture the woman hath ben fo foze Weakened and feebliched with trauaile, dolour and payne of that fyill byith. that the bath no firength remaynyng to helpe her selfe, to the expelling of the seconde byzth. Another may be, that it be entangled, tyed, oz let within the ma= trix (whiche chaunceth many tymes) oz that it be destitute of humozs, so that the water be flowen from it sooner then time is, whiche thoulde make the places more flipperie and more easie to passethozowe: Dz cls that the places ouer weeryed with long & foze labour, foz

The seconde booke. Fol.kr. for payne contract or gather together, and enclose them selfe agayne, or that the places be swolne for anguishe and payne, and so let the comming foorth of the seconde byrth.

But to be thost, of whatsoeuer cause it be thus ftopped, the Dydwyfe in any wyle muste fynde such meanes, that it may be bulooled and expulled. For os ther wyle, great inconneniencie thoulde chaunce to the partie, & specially suffos cation and choking of the Matrix, whi= che allo must so much the moze be taken hede to, foz because the seconde byzth res tayned and kept within, wyll foone pus trifie and rot, whereof wil enfue ill noy= some & pestiferous bapours ascendyng to the heart, the braynes, & the midriffe, through the which meanes the woman halbe hozt winded, faynte hearted, of ten sounding, and lying without anye maner of mouyng oz ftyzryng in the pulces : yea, and many times is playne= lye fuffocated, ftrangled, and dead of it. wherefoze that none of these thinges Di happen SUM

The seconde booke. happen, with all diligence and payne it muste be prouided that the secondine be expelled.

Retention of flowzes foz weakes neffe, If retention of it come by weakeneffe of the labourer, through long trauayle, then must the be recomforted & streng= thed with good comfortable meates and drinkes which may enheart her, as broath made of the yolcke of Egges, or with good olde wine, and good fat and tidie flethe, or 2Byrdes, Hennes fleth, Ca= pons, Partrige, Pigins and such lyke.

And yf retention of this fecondine come, becaufe the place is contract to= gether agayne, eyther els that the Ma= trix is swollen fo2 long paine, then mult be bled suche thinges to p20uoke it out, the whiche do make the way slipper, sople, & case fo2 it to p20ceede, with the oyles 02 ointmentes spoken of befo2e, as oyle of whyte Lulies, of Maiorum, and of blewe Lillies.

Item, the beries of Juniper, og Galbanū beaten to powder and dzonke withluke warmed wine, wyll caule the fame to illue The seconde booke. Fol.lyri. issue out.

Item, Sothern Wood, ozels Penírial fodden in Wyne, and the decottion dzon= ken, is of the fame bertue.

Item to suffume the secretes with the perfumes written of before, is good for this purpose, and the vapour of the water in whiche Mallowes, Holyoke, and Beresoote ve sodden, receaued ve neath, is lyke good.

Allo to walke that partes in water in whiche is fodden branne, or to holde a litle bagge full of fodden branne to the place, and therewithall to foke the place, is very profitable.

But yf the retention of the secondine come by reason that it is entangled or fastened in some place of the matrix, so that it wyll not resolue ne loose, then make a fume buderneath of brimstone, Juie leaues, and Cresses, or els of Cress fes and Fygges.

Allo of all odoriferous and sweete smelling thinges, as Ambre, Puske, Frankencense, Gallia Muscata, and confec-Pij tion

tion neare, the which fauoures and pers fumes put on the embers, muste be so closely received buderneth, that no part of the smell do ascende to the nose of the woman. For to the nole thoulde the fa= uoure of nothing come, but only of fuch thinges, the which finke, oz have abho= minable fmel, as Afa fetita, Caftoriu, mans havze oz womans havze burnt, Pe= cockes fethers burnt. Item, in this cale it chalbe bery good to make a perfume bnderneth, of the houe of an alle, which thinges although they be of yll fauour, yet they be of fuche nature and efficacie, that they occasionate not onlye the fe= condine, but allo dead byzthes to p20= ceede and come forth out of the Matrix.

And in this cafe allo let the woman holde her breath inwards fo muche as the can, for that thall dryue downward fuche thynges as be in the body to be expelled.

Item, let her be prouoked to sneese with the pouder of Eleborus or Pepper put in the nose, holding her mouth and nose The seconde booke. Fol.lrrit. nose so close as may be.

Allo the oyntment whiche is called Vnguentum Basilicon conueyed into y mastrix, is bery good, foz it mollissieth the place, and dzaweth out the secondine perforce, the which so some as it is expelied, infude the oyle of Roses into the same matrix. Item Rose water tempes red with a quantitie of the pouder of Holyoke, and dzonke, is good to expell the secondine.

And yf it be so that any parte of the secondine do appeare, let the Dydwyfe receaue it tenderlye, looling it out fayze and foftly left it breake, and if ye doubte that it wil breake, then let the Mid Wife tye that parte of the which the hath handfalt, to the womans legge of foote, not bery Arayght left it breake, neyther bery lare left it flip in agayne, and then cause her to meese. Powe yf the secons dine tary of sticke, fo that it come not quicklye fozwarde, then loose it a litle and alitle very tenderly, wzeathing it from one fide to another, tyll fuch tyme Mi as

as it be gotten out, but ever beware of biolent and hally moving of it, left that with the seconde byzth ye remove the Matrix also.

And yf in this meane whyle the woman faynt or fowne by realon of greate payne enfuyng of the takyng awaye of this fecondine, then muft ye minister such thinges to her the which comforte the head & the heart, as be electuaries which are confict with Auste, Ambre, and the confection of precious stones, as Diamargariton, and suche other . Also suche thinges the whiche comfort the stomacke, as Diagalanga, Dia cinamomum, such lyke, whiche are alwaye in a redynesse at the Apothecaries, the whiche also the thall receaue with wine.

Item to remoue the secondine, & to ers pel it take Rue, hozehounde, Sotherns wood, and Motherwurte, of eche iyke quantitie, and then take so much of the oyle of Lyllyes, as may be sufficient to stiepe, moysten, and soke the fozelayde bearbes

The seconde booke. Fol. Irriii. hearbes in, put all this together into a glaled potte, couered with suche a cos uer that it have a litle hole og bente aboue in the toppe of it, and lette this potte ouer the fyze of coales, so that it boyle a litle whyle, then take it from the fyze, & set it under the ftoole where the woman sytteth, made for the nonce, hauyng a pype made for the purpose, of the whiche the one ende ye thall put into the bente ozhole of the couer of the pot, and the other ende must the partie receaue into her body, and fo to fit clo= fed rounde about with clothes, that no bapour oz ayze go fozth of the potte, has uyng a fewe coles bnder it to kepe it hotte: and thus lytte the space of an houre of two, tyll suche tyme as the se= condine moue of begyn to proceade of hisownekynde.

And yf it be so that ye prosite not this wayes, yet then laye this plaster on the bellye betweene the nauyll and the secretes, of the which we shal speake Mis hereaster,

hereafter, the which is of suche operatis on and efficacie, that it expelleth dead birthes. If foz al this & secondine come not fozwarde, then leaue it, and ble no moze medicines ne remedies to that purpose, but let it alone, foz within few dayes it wyll putrific and corrupt, and diffolue buto a Watery fubstance, thicke lyke by ne og other fer mired with wa= ter, and so illue foozth. Howbeit, in the meane whyle it wyll put the woman to great paine in the head, in the heart, & in the flomacke, as we touched befoze.

Thowe that many thinges chaunce to the women after their labour, and howe to auoyde, defende, og to remedie the fame. Cap.bi.



T is also to be buderstanded that many times after the de= liveraunce, happeneth to wo= men other f feuer oz ague, oz swelling, oz inflation of the body, other tumblyng in the belly, ozels commotion oz lettelyng out of ozder of the 990= ther

The seconde booke. Fol. kriiii. ther of Patrix . Cause of the whiche thinges, is sometimes lacke of due and sufficient purgation and clensing of the slowles after the birth, or els contrary= wyle ouermuch flowyng of the same, which soze doth weaken the woman. Also the great labour and styring of the Patrix in the byth.

Then as oft as it commeth for lacke of due purgation of the flowles, there muste be ministred suche thynges the which may prouoke the fame, whether it be by medicines taken at the mouth, oz by lotion and walhing of the feete, oz by fumes, oz odour, oz emplastration, oz by decoction of herbes serving to that purpose, oz els by oyntmentes, and such other thinges, accordyng as the person oz the perill doth require, of the whiche thinges fewe oz no women be ignozant. And ye must take diligent hede that the be exactly and btterly purged, to this be agreable all suche simples the whiche pronoke brine, and open the vaynes, making free way for the blood to paffe and

The seconde booke. and sende the humours and matter downward, as Potherwurt, Alarum. Sauine, Peniriall, Parcely, Charuyll, Annis seede, Fenell seede, Juniper ber= ries, Rue, Bay berries, Germaunder, Ualeriam, Tyme, Cinamome, Spike= narde, and such other. Al those thinges as they do prouoke and caule brine, fo do they allo prouoke & caule the flow= ers to depart. Howbeit, as neare as ye can, ble none of these thinges without the counfayle of an experte Philition, lest whylest ye helpe one place, ye hurt another. Allo to fnecle, helpeth muche to this matter, & to holde in the breath, enclosing the nose and the mouth . 21= so fumigation made of the eyes of falte fylhes, oz of the houe of a hozle buder= neath, prouoketh the flowres. Ifye pro= fite not by this meanes, then being able to beare it, let her blood in the baine cals led Saphina, buder the ancles of the fecte, for this prouoketh flowres cheefely of all other thynges.

Lykewyledo, yf the woman haue the ague

The leconde booke. *follixeb.* ague after her labour, fog that cometh fog the sigue in twoof like caule by retention of the flowges, men with and in the feuer let her ble to dainke Wa- cheloe. ter, in the Which is decorte Barley beaten, og Citer and barley together, og water in whiche be fodden Tamarindi, og whay of mylke, and let her cate a cullis made of a Cocke, and Iweete Pomegranates, fog thele thinges do poucke the flowges, and mittigateth the immoderate heate, refrelling greatly the body, looflyng and opening luche thinges the whiche befoge were confirticte and cluddered together.

If the body after labour do swell and inflate, then let her drinke water, in the which is sodden Cicer & Cummin, beaten together.

Jtem good olde wine with the electuarie called Diaciminum, oz of § Trochilkes of Alkechenaie.otherwyle called Halicacabus.

Allo in this cafe a clyfter made of fuche thynges the which do banquifhe and expell bentofities and wyndyneffe, as Annis feede, fenell feede, Rue the hearbe and the feede, Bay berries,

Lune

cummín.ac. Allo a pellaríe oz luppolitar made foz that part of Aristolochia Rotunda, Squinantum, Storax Liquida, Dorenicum, Zeduaria.

> Agayne, yf the woman after her labour haue frettyng and gnawyng of the guttes and payne of the Matrix, and other secrete partes there as bout, then let her ble the bapour and fume of suche thinges the whiche haue bertue to mittigate, wage, and alay the payne, as Mallowes, Dolyoke, fenegreke, Comin, Camomell, and Sauine. Of these also make emplasters and bagges, the whiche may be applied to the payned places.

Allo to annoynt § places with Oleum sefaminū. (yfit were to be had) oz with oyle of sweete Als mondes. And yf no greate heate do abounde in the woman, she maye dzinke Triacle, oz Trifera magna, with wine in whiche is decoct Mothers wort oz Muggewozt.

Allo agaynit payne in the privie partes, take Peniriz", Policaria, fire leaves of baye tree, feeth them together, and receaue the bapour buders neth closely.

Item, take Kue, red Motherwort, Sothernwood, beate them together, and temper them with the oyle of Peniriall, and put all together into a pot, and let it ouer the fyre a whyle tyll it be somewhat sodden together, and then take it of agayne, a put it into a litle rounde symmen bagge made for the purpose, the whiche with these hearbes in it, ye thall conney into the secretes. Item, take Camomel and Lyne, of eche lyke much The seconde booke. Fol. scrbi. muche.iiii.handfulles, bray them together, and seethe them with white wine, and then put it in a rounde bag of linnen, as before was done, and conuay it into the womans privie partes.

Item, let her drinke for the same purpose, two graynes of mushe with wine.

Item, take whyte Onions, and couer them buder the hote albes, the whiche when they be well rolled, beate them together with freshe Butter bulalted, and make it in maner of a plaster, and then put it in a linnen bagge, and conuay it into the places, as before: in the meane whyle perfumyng the prince partes with whyte Frankencence and Storar.

notiregi Aliaden

It it be to that the woman be bered about the backe and loynes after her labour, take Camomell and Muggewost, of eche two handfulles, of uDosmewood, Sothernwood, of eche one handfull, os Motherwost three handfulles, of Cinamome and Putmegges beaten finall halfe an ounce, decoct all these thinges together, and in the water of this decoction beying warme, dyp a spounge os other lynnen clothes, fomentyng, sohyng, and strekyng the backe with the same, and so do oftentymes, os els put all these fosesayde herbes together sodden in a bagge, and lap it plaster wyse to the backe.

Pf this profite not, take oyle Pardine, oyle of whyte Lillies, of eche an ounce and an halfe, to the whiche put a dram of Putmegges beaten to mall pouder, with this annoynt the backe.

Item, take oyle of Anete, oyle of Camomell, of

of eche an ounce, Dyle of whyte Lillies two ounces, of ware two drams, disolue all these together ouer the fyre, and there with annoynt the backe.

What re, medies whé the flowres iffue more aboundant, lye then nedeth.

2But yf after the labour the flowces illue moze behemently, and ingreater aboundaunce then they thoulde, to the great effeoblyching of the woman, and inducing of much langour and paynes fulnes, then fyzit that ye note where by= ponit commeth : foz the caule knowen. the difease may the moze redyly be re= cured, and causes of it be divers, but moste especiall those that folowe, that is to fay : Of much aboundaunt fuper= fluous blood contayned in the whole body, oz of much committion of the co= lericke humour and the blood together, by the whiche the blood is enfired and chaufed, and so distendeth, openeth, and fetteth abzoade the baynes whiche def= cende to the Matrix.

Alfo the blood beyng bery thyn and Waterich, for foit penetrateth, thaile th, and issueth forth the sooner. Allo yf the baynes be bery large, and receive much blood, The seconde booke. Fol. strbil. blood, foz in that case they sende foozth the moze agayne. And yf the Matrix be bunnightie and weakened, the baynes lykewyse are weake and large, so that they can not retayne noz withhold the blood.

.T. R. C.C.S.

Allo if the body of the Woman, or the outwarde partes be very dence, clole, & compact together, fo that the outward pores be contract and fhutte, in fuche wyle that no bapours or fivet can iffue out at them, then this fhall caule the yll humours (whiche otherwyle Woulde paffe through the pores in fivet) to remayne within the bodye, and there to engender and encreale great flure and aboundaunce of matter, whiche proceebeth with the flowres, and augmenteth the quantitie of them.

Allo yf the baynes of the Matrix be (by some chaunce) open and slow forth, as yf the Matrix be perished or other= wyse biciate : Dr yf it chaunce that the woman have havde a fall, or hath ben thruste, or beaten, by all and any of

of this meanes may come this inordis nate fluce of flowres.

Bood couns feli to the woman.

Rowe feyng then that it ensueth by fo manyfolde occasions and causes, it chalbe metethat women in this case be nothing alhamed ne abalhed to disclose their minde buto expert Philitians, fbewing them every thyng in it, as they knowe wherebpon it thoulde come, fo that the Philition buderstandyng the womans mynde, may the fooner by his learnyng and experience confyder the true caule of it, and the very remedye to amende it. And many thinges there be which cease and restrayne this overs much flowyng of flowzes, both Electus aries, Confections, Trochilkes, Pou= ders, Clysters, Ddours, Suffuniga= tions, Wathes, Plasters, and Dynt= mentes, of whiche for the love of Wo= men I wyl here fet fozth the most prin= cipall and beft.

fyilt then to finte and reftrayne the outras gious flure of flowies, it chalbe bery good to binde the armes strayght and strongly, and not the feete of handes, as some briwgle men do teache

The second booke. Fol. lerbiii. teache, and then to lette a bentole bore, oz cup= pyng glasse with fyze (which is called borrna) buder the breakes, without any scarification, laying allo lynnen clothes dypped in bineaer on the belly betweene the Pauyll and the fecres tes, conceying also into the places suche thynaes whiche have bertue to retrayne blood, as the flowze and rynde of Pomegranate, Ambze, Terra Sigillata, Bole Armeniache, Sanguis Draconis, Hematites, the red Role, whyte frankencenle, & galles, all those things, oz as many of them as ye can conveniently get, beate them to powder in lyke portion, and temper them with redde wine, making of it a platter, the whiche fo tempered, put into a lytle rounde bagge, the quantitie of a mans thumbe, the whiche the thall put into the prinie partes.

E Item another platter, to be minifired lykewyle.

Take of the blood ftone called Emathices, Bole Armeniack, of ech halfe an ounce, Sanguis draconis, Licium, of eche two drams, Karabe, otherwife named Ambre, the cuppes of Acornes, Cipres tree Auttes, flowres of Ponnegranade, of eche one dram, of the scales of Jron one dramme and a halfe, Turpentine and Pitche lyke quantitie, or to muche as shalbe sufficient to make a softe and somewhat liquid plaster, beate and braye all these together, temperyng it to a plaster, and then do with it, as ye dyd with the other before.

E An oyntment for the fame purpole.

Take oyle Martine, oyle of Koles, of eche foure ounces, Karabe, the scrapping of Juery, the Ri scrapping

krapyng of a goates home, redde Cozall, Terra figillara, whyte frankencenfe, of eche(beyng well and fynely beaten) two dzams, of whyte ware two ounces: all those tempered together, make them in an oyntment, and there with annoynte the wombe and the fecretes.

C A bath concernyng the fame.

Take 1002mewood, Plantane the more and the leffe, the toppes of Usines, freshe braunches of wylde Mulberies, oz of the bramble, burype Damalfons, Sloes, of Bolalle, wylde Peares, Medlers of Milpylles, of eche three handfulles, of red role leaues two handfulles, of Palies, of all fortes of Thyfiles, of eche two handfulles, of Cinckfoyle the leaues and rootes, Tormentyll the rootes, Colubyne, of eche an handfull: Allo of Acome cuppes a fawcer full, of Baules, of Acomes pylled, of Burfa paftoris, of eche two handfulles, beate all these to powder, cuttyng and builying that that will not be beaten to yowder, and leethe them together in rayne water, ozels in water in the which ten oz twelne burnt flynt ftones have ben quenched. This done, let the woman bath her felfe in this water by to the Manyll, and when the commeth forth of the bath, geue her to dynke two drammes of Electuarium Athanafie, oz Mielete, with Plantane water, oz pf the be foze thirffie, with red wyne.

And lykewyle ye maye geue to her of these electuaries that folowe. Take good olde roose Suger two ounces, of red Cozall, burnt Juery, Bole Armeniacke, of eche two dzams, of Hematites

The second booke. Fol. lxxix.

tites three drammes: beate all these thynges tos gether, temperyng it with the roose Suger, and let her receaue of it in the Mornyng and Eues nyng, at eche time one dramme, with. bi. spoones fulles of Plantane water, or els the water of Bursa pastoris.

Item, take of the flone Emathices, and rub it on a Barbers whetflone, called a hone, tyll the hone feeme red, then wathe it agayne from the hone with Plantane water, and so do oftens tymes, butyll thou have a good quantitie of it, and every Monnyng let the woman dynke. iii. iii. o2. b. spoonefulles of the same water.

furthermoze, there be at the Apothecaries Trochifkes, whiche helpe greatly in this cale, as the Trochifkes of Carabe, oz Ambze, and the Trochifkes of Bole armeniacke, whiche must be ministred a dzamme oz moze of eyther of them, with.iiii.oz.b.spoonefulles of Plantane water.

noho that require th farther in this matter, let them aske counsagle of the Philitions.

Rowe yf it be so that there be engens dzed any Apostume oz other diseale in the prime places after her labour, then muste the Apostumes and diseales be densed, purged, and healed, the payne & ache of it mitigated & swaged with the inyce of the berryes oz leaues of Right-M ü shade,

hade, and the invre of Plantane, also the oyle of Roles, so that all those thyn= ges be tempered together and the pla= ces annoynted there with.

Tol. In The

Item other wyle. Take the white of an egge, womans mylke, the invee of Purlane, and temper al these together, and conney it to the diseased place. These medicines do refrigerate & coole the behement heate wont to be in Apostumes. As for the rest, howe to open, drie, and cleanse such Apostumations, ye must consult with some Philition or erpert Surgian.

Many tymes allo it chaunceth that the fundement gutte commeth foozth both in man and woman, and specially in women in this busines, by reason of they? great labour and stryuyng with them selfe : wherfoze in this case it is the Mydwyses parte, with her hande warmed and wet in whyte wyne, to rebuce it backe into his place agayne, the which yf she can not by this meanes, foz because peraduenture it be swolle, then let

AT CIE

The second booke. Fol.krr. tet her dissolue butter in Whyte Wyne warmed, and therein dip Woll, with the which wrappe the same gutte a Whyle, so doyng often tymes tyll it be swaged, that it may be returned in agayne. And ye may ble in the steade of Whyte Wine, suke warme milke.

And when it is thus returned and reduced into his place: Take wave, and melt it together with Matticke of whyte Frankencenle: then speade it boon lynnen platterwyle, and laye it ouer the place where it came footh, byndyng it to with a lynnen cloth of roller, for partyng of. And let this be done thus so often as the goeth to floole, after that the hath done, bintyll such tyme that it be so setled within, that it come no more out.

And yf ye wyll not occupie ware, then dyppe woll in the oyle of Maltyche, oz of Spyke Pardy, and laye it but o the place ouer the fundement, byndyng it fall byon the place, as befoze.

Item another way. Washe and soke the gut with the water in whiche is decocte and sodden such thynges which exicate, daye, and constrayne or combynde: as Galles, Cipres nuttes, flowres of Pomegranade, Ambre, Maltiche, Franchencense, Sanguis draconis: and when it is wel wasshed and soked with this water, then take the powder of an Hartes home burnt, and strue it rounde about the gutte, and so restore it agapne Ris into

into his place. I il and and and and and and

Agayne, sometyme it commeth to palle, that after the womans labour the Matrix is removed out of his place, and appeareth foozth: Then let it be walfed and foked with the water in whi= che be sodden these thynges folowyng.

Take of Cipzes nuts, Spyke narde, Balauftium, Acome cuppes, of eche an ounce, of Melpylles, and burype wylde Peares, and burype Apples, Plummes, and Damfons of 2Bollalle, of eche a handefull. And suche of those as be to be powdied, beate them to powder, and the reft divide and cut them small, then seeth them all together in rayne water, oz els in water in the whiche steele beyng redde hotte, hath ben oftentymes quenched, and in the same water let the partie bathe her bp to the Maugll:02 els dyppe a spunge oz a locke of woll in it, and there with walke and soke the same Matrix oftentymes. Then ever with a fayze cleane lynnen cloth wype it cleane agayne, and firewe byon it the powder folow yng, beaten very small, and searled through svike.

Take of frankencente, Carabe, Balles, Balauftium, Cipzes nuttes, Alome, Antimoni, 2Bole Armeniacke, Malticke, of eche lyke muche, beate all these to berye fyne powder, and strewe the Mas trir with it, then tenderly reduce it into his place agayne with warme lynnen clothes, byndyng ic 03113

bp.

The second booke. Fol. lrrri. by. But yf so be that the Matrix be swollen, so that by this meanes it wyll not be reftozed to his naturall place agayne, then dillolue butter in white wine, as ye dyd before, and with the fame toke it, buto fuch tyme as it be fwaged, and then reduce it.

Agayne, sometyme it chaunceth that Remedies the womans Rauyll through labour is for the wo, Diffolued, fo that it openeth it felfe : then when it os make a finall tent of fine lynnen, and peneth it annoynt it with this oyntment that fo= payne in the loweth, & the fame put into the Pauyll, labour.

Take whyte Frankencense, and beate it to powder, and then temper it with the whyte of an egge, so that it be after the maner of liquid honye, with this annoynt the Pauyll within and without, annountying allo the tente, the which being put in the hole of the Dauyl, binde some cloth ouer it to kepe it in his place.

Item, many tymes it chaunceth that thozow the great difficultie & thzonges powe that of labour, the privie part and the funs fometime Dement become one, by reason of rup= part & funs ture and breaking of the fame parte in dement bes the delyueraunce of the chylde, and that come one. by that meanes the Matrix descendeth and iffueth downe, the whiche thyng chaunceth fometymes, by reason that the Rin alittle

The second 2500ke.

the same place is very narowe, and also tender, and the byzth bygge & of great growth, so that it proceedeth with such biolence, that it breaketh the way be= fore it.

when this mithappe falleth, fyifte Walhe and loke the Matrix, and allo reduce it to his place agayne, after the maner as I tolde you here immediatly befoze: then heale this bracke & Wounde by lowping of both lydes of it together agayne with a lylken threede, as Chirurgions do other Woundes, and if that lyke ye not, then may ye cure it other= Wyle without lowying, thus.

Take two lyttle peeces of lynnen cloth, eche of the length of the wounde, and in breadth two fyngers broade, foreade the lytle clothes with fome fall cleauyng platter, the which wyll caute the cloutes to flycke fall where they fhalbe fet: then falten them, the one on the one fyde of the rift, the other on the other fyde, fo that nothyng appeare betweene the peeces of lynnen in the myddes of them, but only the clyfte and ryfte of the wounde in the breadth of a flrawe. Then (this done) fowe the fydes of the lynnen toges ther clofe, as before J byd you to fowe the fkyn, and when they be thus flytched together, lay a lytle The second books. Fol. lrrrit lytleliquid pitche of tarre by on the seame. And this done, the lappes and sydes of the wounde buder the lynnen platter wyll growe together agayne and heale, and then may ye remoue your platters.

Them another way. Take Camfely dyyed, and beate it to powder, also a lytle quantitie of Cinamome beaten to powder, ioyne them together, and frow of this powder into the wounde, and without fault it ihall heale.

 Df abo; cementes, o; bntymely by: thes, and the caules of it, and by what remedies it may be befended, holpen and ealed. Cap. bil.



2Bozcement, oz bntymelye birth, is when the Woman Pany caus is delivered befoze due feastymely fon, and befoze the fruite byzthes. be rype (as in the.iii.iiii.oz

b.moneth) befoze the byzth haue lyfe: and sometymes after it hath lyfe it is delyuered befoze it stirre, being by some chaunce dead in the mothers wombe. Of the whiche thynges there be many and divers causes.

Fyilt, sometymes the mouth of the Matrix

The second 2Booke.

Matrix is so large and ample, that it can not conveniently close it selfe toge= ther, neither conteine the feature of conception : Drels it may be so corrupted æ infected with viscous, flymye, fleuma= tycke, and other wateryshe humours, that the cauitie of holowness thereof is thereby made so flypperye, that the fea= ture conceaued can not there remayne, but flyppeth and flydeth foorth agayne. Also sometymes the Matrix is apostu= mated and sore, fo that for payneit can not contayne the conception.

Item, sometymes the Cotilidons, that is the baynes by the which the conception and feature is tyed and faltened (155 of bus in the Patrix (thozowe the which allo the feature receaueth nourithment and bpzühes. foode, as is declared in the fyilt booke) be ftopped with biscous & yll humours, ozels Wollenby inflasion, so that they breake, by the whiche meanes, the feas ture destitute of his wont nourichment, perytheth and dyeth, Ethat moft com= mouly in the fecond and thirde moneth sometymes the mouth of the after

ala ia dimani alle caméranoi andare

The second booke. Fol. lerrif. after conception. wherfoze Hipocrates fayth : All fuch women whiche be impregnate or conceaued, being of a meane state in they? body (that is to fay, nether to fatte oz groffe, ne to spare oz leane) yf it chaunce any suche to aborce in the fe= condeo2thirde moneth (no other euis Dent cause appearyng)knowe ye foz cer= taine, that it ensueth for because the Co= tilidons be opplete, ftopped and stuffed with yll humours, and be fwollen and puffed there with that they breake: and so consequentlye the feature dyeth for fault offoode.

Item, abozcement sometyme com= meth by reason that some of the places by reason of about the Matrix be Difealed and grees some greete ued, as yf Intestinum rectum, whiche is cal= about the led the fundement gut, be blcerate, has uyng the pyles of Hemotroides : of the pifick oz bladder be fwollen oz encubzed with the Cone, the Grangury, ozother e= uil. In these cases through the great la= bour & paine the which the partie hath in endeuozing & enfozcing her felf other to \$\$1334E

Batrir.

to ftoole, oz to make water, be engen-Deed great motions downeward, wher= by manye tymes the handfaltnes of the Cotilidons is bzoken.

Aborcemet by Tenal mas.

Aboxemet cough.

OI

Allo aborcement maye come of a dis fease called Tenasinus, the which is when one hath ever great delyze and lufte to the Goole, and yet can do nothyng, ne= uertheleffe the parties greatlye do ens force and payne them selfe to it. And as Hipocrates faith, the pregnaunt Woman which hath Tenasmus, for the most parte abhozceth, that is to fay, bringeth foozth her chylde out of tyme.

Item the cough, if it be greeuous, cau: through the seth the same. And as the forenamed excellent Philition layth, suche as are bery spare and leane, and brought low, adi mods euermoze lyghtly do abozce, foz becaule that all the meate and foode the whiche they recease, turneth to foode, nourify= ment, and restauration of theyz owne bodyes, and so is the conception deltis tute of foode, wherfoze necessarylye it Dyety. I solleningins Synigens

Atem

The second booke.' Fol. lrrriiit. Item, this chaunce allo commeth by ouermuch bleedyng at the nose, oz other where, ozistuyng of the flowzes immoderately. And fo fayth Hypocrates, yf the woman yeeld flowzes after her concep= tion, it can not be that the feature do long proue, the whiche faying must be bnderstande, yf they flowe behemently, oz that the partie be weake and verye spare, oz yf it be after the thyzd moneth, foz it may be well, that in the fyzit and fecondemoneth flowzes may illue, and yet no daunger. Foz as yet lytle foode and nozythment fatifieth the conceptis on for the smalenesse thereof.

Item, to be let blood may be the caule of aborcement, whiche must be buders stande, in suche as have but lytle store of blood:but such as have great copie and plentie of blood, may without any pes ryll (if any brgent cause require it) be let blood, so that it be after the fourth mos neth, and before the seventh. Howbeit, I would that none should be let blood, ercept some great and wayghtie cause byd

dyd require it.

Item, it may come by taking of some arong purgation befoze the fourth mos neth, and after the seuenth moneth.

And yf it be so that any necessitie do so require that the must needes receaue a purgation, let it be done betweene the fourth and the second moneth after the conception, for then may it be with least perysl. And see that the purgation be bery gentle and easie.

Allo this may come by reason of a continuall fluxe, be it blooddye of others wyle, and speciallye of the Woman be weake & spare, for by that meanes the conception is greatly weakened and pes ryshed. Allo ouermuch bometyng may be cause of aborcement, for by ouermuch galpyng and reachyng bywardes, the Cotilidons may be broken, and so the feature to peryshe.

Item, ouermuch famine ozhunger and allo charpe and feruent sycknesse may be the cause thereof, as the pestilence, apostume in the bzest, and sodayne palsie, The second booke. Fol.krrb. pallye, the fallyng sycknesse. Also ouermuch drunkennes, and ercesse feedyng and surfettyng, by the whiche the byrth is suffocate and strangled in the belly, and the soode corrupt for lacke of due digestion.

Item, if the birth be ficke by any out= warde of inwarde caule, of yf the Se= condine in the which the feature is con= teyned, do breake before his tyme, and the humours and waters of the fame flow & iffue forth, caufing the place to be flyppery, and fo the birth to flyde away butimely: D? yf the mother haue taken bery great cold, of ouer great beat, whiche weakeneth both mother and chyld.

stitle na

rocather.

And therefore ought women with chylde to excheme much bathing or gos ing to the hot houses in theyr teemyng, for that may do hurt three wayes.

Fyilte, that it kyndleth oz enflameth the ayze oz bzeath conteyned in the bo= dy, and fo flyfleth the chylde, and fome= tyme the mother to.

Secondly, that it relaxeth, diffolueth, & loofeth

looleth the Cotilidons, and so maketh the byzth to issue foozth. Thirdly, that the btter heate of the bath, encreaseth the inwarde heate of the body: In so much, that the byzth not beyng able to suftayne and abyde the heate, naturally proceedeth for refrigeration and coolyng: but in the tyme or about the tyme of labour, the may ble bathes, as I declared before, for the redyer and more expedite delyueraunce.

Caule of as boscement by mutatis on of the weather.

Item, the intemperancie and muta= tion of the ayze and weather, may be caule of aborcement. For (as Hypocrates writeth) when soener the wynter is hot and moylte, and the spryng tyde after colde & diye, fuch Women in that spiyng tyde may soone & of a lyght cause have abozcement: Dzyfthey abozce not, yet they chalbe delivered with great payne, and the birth chalbe bery weake & fick= lye, fo that it chall dye ftrayght, oz yfit dye not by and by, it that proue but bery flenderly. The caule of the which thing is this. .11976103 Fo2

The seconde booke. Fol. lrrrbi. Foz when that suche wynteryng chaunceth, the hoate and movile weas ther heateth & moysteth the womans body, & by that the bodye is opened, bn= loofed, & refolued, no leffe then though the were every day bathed, and bypon this when the spring time commeth, yf it be colde and daye, findyng the body o= pen and buloofed after fuche forte, the colde entereth and pearceth the bodye the fooner & the moze behemently: and the byzth feeling the sodayne colde and chaunge of weather, pineth away, and dieth in the Dothers belly, oz anone af ter it is deliuered : 02 yf it lyue, it lyketh not, noz proueth not, and great payne thall it be to kepe life in it.

Item, aborcement may happen by ouer muche flyrring of the body in labouryng, daunlyng, or leaping, or by fome fall or thrust agaynst some wall, or beatyng, or by some sodain anger, feare, dread, lorowe, or some sodayne and bulookedfor toy. Thus have I rehearsed all the causes of the whiche moste com-Di monly

monly maye enfue aborcement or bns tymely byrth, the whiche no doubte is much more griefe and payne to the 100s man, then the bery naturall labour, for fach thinges as chaunce to man or 100s man contrarye to nature, or before nas ture doeth require it, is farre greater greefe, then the fame happenyng and comming in his due feafon.

Tokens to lozefice as bozcement.

E Signes whereby ye may fozelee abozcement. Ben the Woman Chall labour befoze her tyme, these signes are wont to go befoze. First ther brefts which before were hole, sounde, & full, shall begin to ware leffe, to fall, and to flagge, and then ever for the most part aborcement foloweth. 2But if it be fo that the go with two chils Dzenat once, if one of the breftes fwage, whiche befoze was in good lyking, the other remaynyng founde and fafe, then loke of what lide the breft is of, and the chylde of that fyde is in perill . where= fore hipocrates wryteth, yf the ryght breft flake or flagge, the makuline or male 6206 443

The feconde booke. Fol. lxxrbii. male byzth is in perill: yfthe left, the fesmale byzth, because that foz the moste part when there be two at once, the one is masculine, and the other feminine: the man lyeth in the ryght syde, and the woman in the left most commonly.

Allo another figne of aborement is, when the Woman hath great paynes and dolours of the Matrix, & that the begyn to Ware red in the face, and all partes of the bodye to thake & tremble, as though it were in a feuer, or the palfey in the head. Item When the feeleth great ache in the inner part of the eyes toward the braines, the reft of the body taken as it were with a werynes without any outward apparant caufe, why thefe thinges portende and fignifie aborement to be at hande, specially yf at the fame time the flowres iffae allo.

Item, yf the womans body do swell and inflate with a certayne hardeness of stylenesse, and that the feele stitches, and as it were bentositie of uynde, runnyng from one syde of the bodye Dij to

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to the other, and yet the belly not with flandyng, beyng nothyng the moze ponderous of wayghtie, and that the fame inflation do perfift and continue a= nye whyle, the woman taking and ea= tyng suche thinges whiche haue ber= tue to discusse and banquishe bento= sitie and wyndynesse: this thynge J saye doeth betoken perill of aborce= ment through bentositie and infla= tion, and that chiefely about the thirde of fourth moneth after the concepti= on.

Thus have I sufficiently declared euident and sufficient signes, whereby may be provided and foreseene the as borcement before it come. Nowe wyl I thew you the remedies whereby it may be averted and let.

Remedies whereby to accyde abozcement.

The cheefe remedie to avoide aborces ment is, to thun all such thinges which may be caule of it, the whiche I have competently entreated of already: but yf ye feare aborcement, because that the mouth of the matrix be over ample and large, The seconde booke. Fol. lyrrbiii. large, then must ye ble suche thynges whole operation is to contrahe, constrayne, and bying together, as 2Bathes, fumigations, Dyntmentes, Plasters, Odours, and suche lyke, of the whiche I have spoken befoze, and such thinges the which represse and synte the slowers slowing ouer muche after the byth.

Agayne, yf ye feare this peryll, be= caule the mouth of the Matrix is moult and Apperie, other becaule that the co= tilidons be replete and fulfylled with bilcous humours, and with inflations of bentolities: then may ye defende it by bling of luche thinges whole qualities be to purifie, clenke, exicate, of dive, and to represse bentolities, whereof allo we have made mention here before.

Howbeit, in all this matter, let not to make some expert Philition of your counsayle, yf ye may have such one, for because that many suche thinges come, and not all by one way or meane.

And yf ye doubte peryll foz because Dig that

The seconde booke.

that the Matrix oz other places about be infected, exulcerated, oz apostumate, oz hauyng the stone oz strangury, and suche other thynges:then aske and ble the aduse of some well learned medstine, and he shall thewe you howe all thynges shall recured.

If agayne ye feare aborcement be= caule the partie is very weake and low brought, then let her feede on fuch thin= ges the whiche moulten and nourythe wel, or fatten y body, as Capons flethe, Kid, Lamme, young Uleale, Partrige, and fuch other.

Agayne, yf the Woman be taken with any tharpe and fell difeafe, then let her be cured of the fame as thostiye as can be, with fuch thinges the which appertayne to the curyng of fuch difeafe: 02 yf the haue fufteyned any long famine 02 hunger, then let her be fedde with good meates and Dankes moderately taken: and yf the haue furfetted by ouermuch catynge and daynkyng (as nowe adayes most commonly people do) then let The feconde booke. Fol. lxxxix. let her abstagne for a tyme, and if it may be convenientlye done, let her receaue fome eafy and gentle medicine, whiche maye alleviate and lyghten her of her furfetting burthen, especially by bo= mittyng, for the whiche purpose, geue her halfe a pynt of water luke warme, wherin hath ben sodden two sponefuls of clarified hony, and then afterwarde yf it come not of it selfe, with her synger or with a fether put into her throte, let her provoke her selfe to bomite.

Rowe yf it be so that the woman as bounde in blood, then shall it be very good a little to let her blood, both for her selfe, and also for the birth, whiche thos rowe over muche aboundance of it, myght happen to be suffocated & strangeled: of the whiche thing also J have spoken largely before.

Furthermoze, yf the woman feare abozement, by reason of continuall cough, oz ouermuche bomite and parbzeakyng, oz the flure, oz of § disease called Tenas, oz of ouermuche islayng D iii of

The seconde booke. ofblood, whether it be by the nose, oz os ther partes of the body, aske the aduse of a Philition for remedie, yf for the fra= gilitie, tendernesse, and bracke of the fe= condine, the feare this aborcement, for because that in this case the secondine chall not be able to holde and contayne the byzth. As foz this, there is no other medicine to defende it, but only that the partie take heede that the hurt not her felfe by ouermuch mouing oz ffirryng, as by labouryng, daunling, runnyng, standyng, faste goyng, oz carrying of ponderous and Wayghtie thinges, oz lyftyng of the same. And to be thost, let her with all warynesse take heede and be diligent that the excheme and ab= stayne from all suche thynges the whi che myght cause and induce aborce= ment. olsci alogoni asko

Df dead birthes, and by what fignes of tokens it may be knowen, and by what meanes it may allo be expelled. Cap.1.

It

The seconde booke. Fol.rc. Thalbe nowe convenient for Signes to bs to speake of dead birthes, ther the Schowe it chalbe knowen that childe be they be dead, and howe they bead in the mothers may be expelled from the mother.

wombe.

E Signes then that the byzth is dead in the mos thers wombe, be thefe.

i. Fyilt, yf the mothers bieltes do so= denly flake, as I touched befoze. ii. If it moue it selfe no moze, beyng wont befoze to ftyzre.

in. If when the mother turneth her from the one side to pother, the feele it falling from thone fide to the other like a ftone oz a dead Wayght.

inj. If her belly and nauyll begyn to ware colde, which befoze was wont to be temperately hotte.

b. If any aynkyng and fylthye humours flowe from the Matrix, and cheefely after some fell disease.

bi. If the womans eyes ware holow, æthat her colour chaunge from whyte to swart and dunne colour, and that her eyes and nole ware altonyed, and haue The seconde booke. haue not their ryght ble, and her lippes ware wanne.

bii. If beneath the Nauell and about the secrete partes the feele great throng and a payne, the colour of her face chaunges yng into worse and worse, otherwyse then it was wont to do.

> bitt. If the haue appetite to eate suche thinges whiche be agaynst nature, and not wont to be eaten oz dzunken.

ir. If the be in her fleepe vered with bayne and terrible dreames.

r. If the be payned continually with the trangurye, or that the enforce her felfe much to the ftoole, and with al her power, and yet can not do any thing. ri. If her breath begin to flynke, the whiche thing lightly happeneth two of three dayes after the birth be dead. rii. If her handes put into bery warme water, and then layde on the womans belly, and the childe frice not, is a figne that it is dead.

Df all these signes nowe, the more that come together of them at one time

The seconde booke. Fol.rci. tyme and in one perfon, the furer may ye be that the birth is dead, the whiche beyng once dead, all diligence muste be hadde that it may be expelled out of the womansbody. TEC CONTINUES

2But here must ve sce agayne Whether it may be expelled, the Mothers lyfe fa= ued oz no: foz sometime it chaunceth that the Mother dyeth withall, and fometimes the Pother doth well and pzospereth.

Whether the Mother Chalbe in perill To knowe withall, oz no, by these thinges Mall whether the mother that ye knowe. If the woman beyng in the be in perill labour foune of feare, as though the 102 no. were in a traunce:if her remembraunce fayle her, and the ware feeble and fcant able to moue or flirre her felle : yf the (called with a loude boyce) can aun= Were nothyng at all, oz els veryeli= tle, and that very foftly, as though her boyce began to fayle her : if the be inuas ded of taken among in the labouryng with conuction of Myynkelyng toges ther:if the refuse of cannot broke meate: vf another

The seconde booke.

yfher pulces beate very fast, the which fignes when ye see in § woman labou= ryng, it is an euident token that the that not lyue long after her deliueraunce, wherfoze commit the cure of her to the handes of almyghtie God: but yf none of these signes do appeare, then have good hope, for the Woman Chali do Wel, the byzth beyng once departed: mahere= fore geue all diligence to the expulsion ofit, that the Woman maye be deline= Two meas nes to erpel red of this dead burthen, the whiche dead birthes thyng maye be done by two wayes, anth Jacison eyther by medicines expulsive, oz els linger an activity by certayne instrumentes made for the ,318 5 nonce.

> fyzlte without instrumentes, with this fumigation. Take eyther the houe of dongue of an Aste, and put it on coles, and let the woman recease the fume buderneath.

Another.

Take the Ikinne of an Adder, Myre, Castoriü, Brymstone, Galbanum, Oppoponacum, Madder that the Diers occupie, Pigeos donge, or Dawkes donge, beate al these to powder, a temper the with Dregal, a make pylles of it, eche the quantitie of a fylberde mutte, and then put one after another

The seconde booke. Fol.rcs.

another in the coales, and receaue the fume thos rowe a pipe of conduite made for that purpole into the primities.

Another. Take Encenie, Oppoponacum, Galbanum, Brimstone, of eche lyke muche, beate them together, and temper them with Dre gall, and make pilles of them, and then of the same make fumigations, as before.

A potion for the same purpose. Take Asa fetida, halfe a dram, of Rue three drams, of Myre two drams, and beate them to pouder, and geue to the woman at eche tyme a dram of this powder with white wine, or with water in the whiche Sauine is sodden.

Another. Take figges, ffenegreke, Digannie, and see the them in water, the whiche geue buto the woman to drinke: for this drynke wyll engender lubricitie and Aippernes in the neather partes, and ble also some of those thinges which have bertue to prouoke the byrth, whereof we entreated before.

Item, certayne pellaries of suppolitaries concernyng the same. Take Bumme, Ammoniacke, Oppoponacum, Heliborus niger, Staphilager, Aristolochia longa, and Colocinthis without his kernels, beate all these thinges together, tempering them with Dre gall, and also with the inice of fresh Rue, then make a pellarie of wollen, and annoynt and wete the pellarie with the same, connaying it into the secrete places.

Item another. Make a pellarie of wollen, of the length and thicknelle of a finger, and dippe

The seconde booke.

it in the inyce of Rue in the whiche is diffolued a quantitie of Scammonie, and do with that pessarie, as before.

Item, take Aristolochia rotunda, Sauine, gars den Cresses, of eche lyke muche, beate them to powder, and temper them with Dre gall, with this annoynt a pesarie made and ordered as bes tore is spoken of.

Item, yf the woman dynke the mylke of another woman, it wyll figure and expell the byth.

Item, take of the inver of Dittayne, or of the powder of the roote of the lame hearbe two drams, and geue the lame to drynke to the woman with wine, except the be in great heate, for then thall ye geue it her with luke warme water, and this thall expell the dead by th without any peryll of the Mother.

Item, take of Myrche foure drammes, of Cinamome, Galbanum, Castorium, of eche two drams, of Oppopocacum, one dramme, all those beaten a tempered together with Dre gal, make pilles of them, waying eche of them a dramme, and with the fume of those, perfume the neather partes, by this bapour the dead birth is brought foorth, inflation and suffocation of blood is erpelled.

Item, take of water Minte, Sothernwood. Mugwurt, of eche a handful, of Afphaltum halfe an ounce, of Madder, two ounces and an halfe, of Camomell, Pozchounde, feriegreke, of eche two ounces, seethe all these thinges together in rain

The seconde booke. Fol.rciii.

raine water, in the whiche let the woman bathe her felfe:then take of Hennes greace and Duckes greace, of eche foure drammes, to the whiche ad two ounces of oyle of Dyll feede, with this oyntment annoynt the womans head commyng out of the bathe, then take Date flones, and beate them to powder a dramme and an halfe, with a foruple of Saffron tempered together with white wine, the whiche let her immediately drinke after the come forth of the bathe.

Item, take Oppoponacum, and make thereof a pellarye the quantitie of a fynger, conuaye it into the privities, this expelleth the deadde byrth.

Item, take of Galbanum a dram or fomewhat leffe, of Goates mylke an ounce and a halfe, or two ounces, in the whiche the Galbanum being diffolued, geue it to the woman to drynke.

Item, a platter for the fame. Take Galbanum, beaten and tempered with the inyce of Mothers wurt, and of this make a platter by putting to of ware a certayne quantitie : then take a linnen doth of fuche length and breadth that it may cos uer all the belly buder the Pauell to the prints ties, from one fyde to the other, on this clothe spreade this platter of the thicknesse of a strawe, and lay it to the belly.

Item, take the Triacle whiche is called Diateffarum, a geue of it to the woman foz to dzinke, and it wyll expell the dead byzth.

But yf all these medicines profite not, then mult

The seconde booke.

muste be bled more severe and harde remedyes with instrumentes, as hokes, tongues, and such other thynges made for the nonce. And furt the woman muste be layde a long bpzyght, the middle part of her bodye lying hier then all the reft, companyed of women allifting her about, to comfort her, and to kepe her downe, that when the byith is plucked out, the ryle not withall. Then let the Mydwyfe annoynt her lefte hande with the oyle of whyte Lillies, oz other that maye make it soople and smothe, and holding out her fingers thutting together her hand, let her put it into the Matrix to feele and perceaue after what fashion the dead by th lyeth in the Mothers wombe, so that the may the better put in hookes, and suche other instrumentes to plucke it out withall.

If so be that it lye the head forwarde, then falten a hooke eyther bypon one of the eyes of it,or the roofe of the mouth, or buder the chin, or on one of the shoulders, which of these partes shall seeme most commodious and handsome to take it out by, and the hooke fastened, to drawe it out bery tenderlye for hurtyng of the woman.

But yf it lye the feete forwarde, then fasten the hooke on the bone aboue the privie partes, or by some rybbe, or some of the backe bones, or of the breft bones : and when this hooke is thus fastened, the Midwyfe may not by and by drawe and plucke at it, but holdyng it in her lefte hande The lecond booke. Fol.rciiif. hande, let her with her ryght hande falten and ther in some other parte of the byth, ryght as gaynit the fysit, and then tenderly let her drawe both together, so that the byth may proceede and come foorth on both sydes equally, mourng it from one syde to another, tyll ye have gotten out altogether, and nowe and then to helpe it in the commyng foorth with the forefynger well annoynted, yf it chaunce to stycke, or to be lette any where : and as it commeth foorth, alwaye to remoue the hookes farther and farther on the dead byth.

Agayne, yf it chaunce that one of the handes onely of the byzth do appeare, and that it can not conveniently be reduced and returned bywarde agayne, by reason of the narownelle of the place, then bynde it with a lynnen cloth that it App not bp agayne, and then to plucke it outwarde bntyll fuch tyme that the whole arme be out, and then with a charpe knyfe cutte it of from the body, and even to do yf both handes appeare fyzit at once, oz one legge, oz both, pf they can not be returned backe to be other wyle taken out convenientlye. As ye cutte the armes from the thoulders, to lykewyle cuttynge the legges from the thyghes, for the whiche purpole the Chyrurgions have meete instrumentes made for the nonce, with the which suche legges and armes may foone be cut fro the body. These partes beying once refecte and cutte from the bos dye, then turne the reft, fo that it maye easylye proceede with as lytle payne to the mother as maye BI

The second booke.

may be.

If it be to that the chyldes head be to fwollen by inflation, fwellyng, or refort of humours, that it wyll not conveniently iffue out at that narowe places: Then let the Mydwyfe with a harpe penknyfe cutte open the head, that the humours conteyned in it may iffue and runne toorth, and to the head to ware leffe, able to be plucked out : But yf it be to, that not by anye fuche calualtie the head be bygge, but onlye of a naturall growth, then must the head be broken in peeces, and the partes evermore tahen foorth with fuche infirumentes as the Chirurgions have redy and necessary for fuche purpoles.

Agayne, yf that after the head were come foozth, yet the break part woulde not folowe for greathelle : Then must ye breake and cut lykes wyle that part, but o such tyme that it may be had foozth. And even so lykewyle yf all the refte of the body shoulde be so swollen that it woulde not proceede ne come foozth: then must it lykes wyle be broken in peeces, and so had foozth.

farthermoze, yf by chaunce of dileale it come to palle, that the mouth of the Matrix be exulcerate of appollumate, so that the pallage be made the narower by that meanes, the dryer, and the more contract : then mult ye fyrst studye and endeuour you to soople and ease the places by oyles and other greaces, suche as J spake of sufficiently before in the fourth Chapter, with bathes and fumigations.

The second booke. Fol.rcb.

Allo yf the dead byth come sydelong, then mult ye do what maye be done to converte and turne it to suche fathion, that it may molte ealy. lye be brought foorth. The Matrix and other fecretes mult be annoynted, perfumed, and bapoured with such thinges the which may make it moze aniple and large. If it can not be thus had foosth whole, then let it be cutte out by peece meale, as is before woken of. And yf after this delyneraunce the flowzes issue over behements ly, then ble luche thinges as have bertue to re-Arayne them, of the whiche I have spoken in the.bi. Chapter befoze.

But contrarye to all this, yf it chaunce that the woman in her labour dye, and the chylde hauynglyfe in it: then thall it be meete to kepe open the womans mouth, and allo the neather places, to that the chylde may by that meanes both receaue and allo expell agre and breath, whiche other wyle myght be flopped, to the des Aruction of the chylde. And then to turne her on the lefte syde, and there to cut her open, and so take out the chylde. They that be bome after this fathion are called Celars, for bes cause they be cutte out of they mothers belly: mhereupon allo the noble solucion Romayne Cefar the fyzite

toke his name.

Cake of the fynest Cinamoute chestuary be

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this medicine following.

The second booke. In the last Chapter of this booke be breefely recited certagne expert medicines, whiche be most requisite to the cheefe purpose entended in this present booke. Cap.r.



Desonuche as the principallentent and ende of this booke is, to thewe the meanes and medicines whereby the womans labour may be made the more ealie: therefore here I wyll com-

pendioully let foozth certayne midicines, oyntmentes, and emplatters, suche as shalbe sufficient and moste requisite to that purpole, and suche agayne as hath ben well experimented and practifed: The whiche also it shalbe connenient (for them that may) alwayes to haue in a redynesse agaynst they? tyme of neede. For although that nature be the cheese and head doer in all this busynesse, (as in conception, bearyng, and the byzth:) yet notwithstandyng, medicines many tymes do helpe, ayde, and fortifie nature, beyng sometyme impedite and lette, yea, impotent and not able to do her office as shoulde appertayne.

When the tyme then of the womans labour is come, yf the labour long and paynefully, and yet the byzth do not proceede: then for the more expedite and quicke delyueraunce, geue her of this medicine folowyng.

Take of the fynest Cinamome that may be chosen

The second booke. Fol.rcbi. chosen. iiii. drammes, and with a sharpe knyfe fyrst shred it in very small peeces, and then beate it to very fyne powder.

Item of Saffron dyyed by the fyze tyll it be black hythe, of Callia lignea, fyne Reubarde, Sauine dyyed, Myzche, of eche of thele feuen feruples, of pure Muske.rbi.graynes, euery of these timples erquifitely by them selves powdzed, and then perfectly myred in one, with .bi. oz. bii. dzoppes of Malueley, temper the whole male into lyttle roundels oz trochiskes, eche waying a dzamme. And in tyme of neede at the womans labour, geue her hardly the wayght of. bi.d. of these troschiskes beaten into fine powder, with.iiii. sponefulles of Wylope water, and other.iiii. of good mine fecke.

This midicine is not only epositable at this tyme to prouoke the byrth, but also is notably good to expell the after byrth, or any eother suche lyke matter in that place, hauging neede of erpultion.

Item, yf neede do fo require, it thalbe bery erpedient to haue this emplatter folowyng, in a redynelle, the which spead absoade bpon a lynnen cloth, either els bpon leather, and so applyed to the bottome of the bellye in as large maner as maye be, dilateth and openeth the poses of that partes, amplifieth, enlargeth, and diffolueth them, whereby that that is contayned in the bellye fyndeth the freer illue, to the less greeuaunce of the mother.

Take of Emplastrum de Melliloto, of Diachilon, of Bill Oxycroceum,

The second booke.

Oxycroceum, of eche two ounces, of the rootes of Alarum, of wyld Peppe dyyed, the leanes of Bemioim, of tolted Cummin, of eche two dyagmes, of good Caltorium, iii. dyagmes, of the oyle of Dyll one of two spoonefulles: such of these as are to be powdyed, beate them fyne, and then ouer a soft fyze temper them altogether perfectly.

Item, the same emplaster may serve to be layde ouer all the bottome of the bellye and the privice pallage, to provoke and drawe foorth the latter or hynder byth yf neede be: But yf that be not strong enough, then lay to this plaster folowyng, whiche is of muche more efficacie, force, and strength.

Take of Galbanum, Ammoniacum, Serapinum, Myrthe, of eche an ounce, of Colloquintida, Heleborus niger, of eche two drams, of Caltorium, Perethrum, and Storax liquida, of eche three drammes, of Turpentine and Perioleum, of eche foure drammes. Ayrt ouer a foft fyre temper the Turpentine, Petroleum, and Storax liquida, together, then thereto adde Colloquintida, Heleborus, Caftorium and Perethrum, beyng fyrt well and finely beaten to powder: after put to the Galbanum, Ammoniacum, Serapinum and Myrthe, beyng fyrt diffolued in good Malueley, and fo take it from the fyre, and labour it with your handes. This plafter is of great effect to prouohe the after byrth.

Item, bulet Leekes flamped and fryed with butter, and so layed plasterwyle to the belly serueth well for the same.

Item,

The second booke. Fol. rcbii.

Item, the leaues of flowles of Marygoldes drunke with whyte wine, expell the after byth. Also the layde leaues and flowles dived, and at tyme of neede, hyndeled with a ware candle, and the fume thereof receaued buderneath into the pluie part, ploucketh out merueyloully the after byth.

> I Item a comfostable pocion, to be taken after the delgueraunce of the chylde.

Take of the sweetelt garden Myntes, greene oz dzye, of the leaues of Baume greene allo oz dive, of the leaves of Maioram, the rootes of fee nell the pyth taken out, the flow res of Buglos, of Rolemarye, of Ruds, of Bozage, and of dzys ed red Rose leaves, of eche of these halfe ahands full, more or leffe as it pleafeth you, of Cloues and Male builed a lyttle, the wayght of two pence, of Cinamome cheedde in small portions the wayaht of. bi. grotes, knyt all these together in a cloute of lyttle lynnen bagge, and hange the same bagge in a quart of Bozage water the space of a daye and a nyghte: then take out the faybe bagge, and referue the water, of the whis che take one halfe, and the other halfe of pure wine Seche, ozels Duscadell: and beying myrt together, put thereto a lyttle of the conferme of Barberies, conferue of Bozage flowces, con. ferue of Rolemarie flowces, and dignke hereof everye day the space of foure or fyve dayes, at once foure spoonefulles of the water, and other soure of the folelayde wyne. And this potion hall both comforte the woman, and allo belve areatly 1) iiii

The second booke.

greatly to the expultion of all noylome thynges to be expelled.

And here it is worthy to be noted, that where as it is a common blage to geue often to women in they? chylde bed cawdels of Dtemeale, thynkyng and faying thereby the woman to be fcoured, whereas in deede the fayde Dtemeale is a notable bynder and dryer: Therefore ye thall bmderftand, that the ryght ble thereof is, to geue it to fuche as have alredye ben well and fufficientlye fcoured and cleanfed from they? after byrth, and other thynges to be looked for in this tyme and cafe: but yf the woman be not fufficientlye purged alredy, then geue her no Dtemeale caudels, ne other thynges that may bynde.

And thus J make an ende, praying the women readers hereof, to accept and fuffile them felues with these fewe medicines here in this Chapter mentioned, and often by me and other practiled. The which thyng yf they shall do so, it shall (no doubt) be occasion to me the sooner to retake this matter in hande agayne, and to refreshe and furnyshe the same with newe and much more ercellent experiences then hath ben yet hytherto read or seene in any booke concernyng such matters.

And as touchyng the aboue Trochilkes and emplatters described here in this place, ye challfynde

them alwayes redye made in Boucklers berie in London. The thyzde booke. Fol.ribill I In this first Chapter of the thyzde booke, is fyzd declared the matters therein contegned, and then howe the Infant newely bome must be handled, nourythed and looked to. Cap.i.



Rthe lecond booke what is to we have hufficient be done when the iye and at length chylde is declared the mas boone. ners, falhions, and diversities of by2s thes, with the daus gers and perylles often chaunling to

the women at they, labours, and after the same. And nowe here in this thy, d booke that be entreated what is to be done to the infant boxne. And howe to chose a Purse, & of her office: with mas nyfolde medicines, & remedies agaynft sundrie infirmities, which eftlones happen to Infantes in they, infansie.

Then after that the Infant is once come to lyght, by and by the Pauyll muste be cutte three fyngers breadth from the belly, and to knytte bp, and let be strued on the head of that that remayneth, of the powder of Bole armeniacke, and Sanguis draconis, Sarcocola, Myrthe, and Cummin, of eche lyke muche beaten to powder: then byon that

The thyzde booke.

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that bynde a peece of woll, dypped in oyle Olive that the powder fall not of. Some ble fyile to knyt the Pauyll, and after to cutte it so much, as is before rehearled.

And farthermoze some saye, that of what length the refte of the Pauyll is left, of the same length shal the chyldes tong be, if it be a man child. Ite Auicenna faith, that divers things may be know= en by markyng of the chyldes Mauyll: Foz (as he fayth) when the woman is Delivered of her first chyld, then behold the Nauyl of the child : which yf in that part of it which is next but o the body it have never a Wincle, it protendeth and doth lignifie perpetuall from thences foozth sterilitie oz barennesse : and pfit have any wyncles in it : then fo manye Wincles, fo many chyldzen that the wos man have in time to come. Alfo fome ad to this, and fay, that if there be litle space bet wene these wincles in the nauil, the thal there be also litle space betwene the bearyng of the childzen : if muche, it fig= nifieth longtyme betweene the bearing of them: but these sayinges be neither in the Golpell of the day, ne of the nyght. Powe

The thyzde booke. Fol.rcir.

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Powe to returne to our purpole, when that the Paugli iscut of, and the reft knytte bp: ans noynt all the chyldes bodye with the oyle of As comes, for that is fingularly good to confyrme, ftedfast, and to defende the body from noylome thynges, whiche maye chaunce from without, as imoke, colde, and fuche other thrnges : whiche yf the Infant be greeued withall fraight af. ter the birth, beyng yet berye tender, it thoulde. hurte it greatly.

After this annoyntyng, walke the Infante with warme water, and with your fynger (the nayle beyng pared) open the chyldes notething. les, and purge them of the fylthynelle. And allo that the Pourse handle so the chyldes syttyng place, that it may be prouoked to purge the bellye. And cheefely it must be defended from ouer. much colde, of overmuch heate.

After that the parte ertant of the knotte of the Pauyll is failen (the whiche commonlye chaunceth after the thyzde of fourth daye) then on the refle remaynying, frewe the powder of Allhes of a Calles hoofe burnte, oz of Snayle chelles, oz of the powder of lead, called red lead, tempered with wine.

furthermoze, when the Infante is fwaddes led and layde in Cradell, the Purle mult geue all diligence and heede that the bynde enery part ryght, and in his due place and older, and that with all tendernesse and gentle entreatynge, and not crookedly and confulelye, the whiche controllucion typic and the bodge then allo

The thyzde booke.

By the ons ly nealy. gence of Pourles aroweth crokebac ked, & waye legged.

also mult be done oftentymes in the day, for in this is it, as it is in young and tender ympes, plantes and twygges : the whiche, even as ye bowe them in they? youth, so wyll they evermore remayne buto age. And even to the Infant, yf it be bounde and fwadled, the members lying ryght and frayght, then thall it growe Araught and bpryght. If it be crookedly hande. led, it wyll growe lykewyle. And to the yll neg. ligence of many Pourles, may be imputed the crokednelle and deformitie of many a man and many childe woman, whiche other wyfe myght feeme af well fauoured as any other.

Item, let the chyldes eyes be oftentymes wy. ped and cleanled with a fyne and cleane lynnen cloth, or with sylke. And let the armes of the Anfant be berye ftrayght layde downe by the fydes, that they may growe ryght, and somes tyme firohyng the belly of the chylde before the belycke oz bladder, to helpe to eale, and to p20s noke the chylde to the making of water: and when ye lay it in the Cradell to lleepe, fette the Cradell in suche a place, that neither the beames of the Summe by day, neyther the Moone by nyght come on the Infant, but rather let it in a darke and thadowy place, laying allo the head suer somewhat hyer then the rest of the body.

And farther, let it be wallhed two of three tymes in the day, a that anone after fleepe, in the winter with hotte water, in the Sommer with luke warme water:nether let it tary long in the water, but buto suche tyme as the bodye begyn

The thirde booke.

to ware red for heate, but take heede that none of the water come into the infantes eares, for that hould greatly hurt his hearyng another day.

Then, to be thost, when it is taken out of the bath, let it be wyped and dyped with gentle and fost lynnen clothes warmed, and then to lave it on her lappe the backe bywarde, the whiche with her handes let her tenderly froke and rub, and then to lappe it by, and to Iwaddell it, and when it is swadled, to put a droppe or two of water into the nofethyplies of it, is very good for the eye fyght. And to to lay it to reft.

I Df the purle and her mylke : and bowe long the coploe Gouloe fucke. Cap.fi.



AS concernying the The mos biging by, nouryfy, there mylke mente, and geuyng of belt & molt fucke to the chylde, it the chylde. chalbe belle that the mother geue her chyld suche her selfe, for the mothers milke is moze concentent and acrees able to the Infant, a then any other wos

fol.C.

mans, and more doth it nourythe it, for because that in the mothers belly it was wont to the same, and fed with it, and therefore also it doth. more desyrously couet the same, as that with the which it is belt acquaynted. And to be Most, the mothers mylke is most holfommelt for the chylde,

The thirde booke.

chylde, as Auicenna wyyteth, it thalbe fufficient to geue it suche twyle og theyle in a daye. And als wayes beware ye geve not the chylde to muche fucke at once in this tender age of it, for cloy= yng of it, and least allo it lothe it : but rather let it have often of it, and lyttle at once, then fewe tymes, and ouermuche at once. For suche as be ouer cloyed with the mothers mylke, caufeth they 2 body to fwell and inflate, and in they 2 brine that it appeare, that it is not ouercome ne concocted og digelted in the chylde : which thyna yet vf it chaunce, let the Infant be kept faltyng butyll such tyme as that which it hath receaued alredy be completely digelted.

Item, of the mothers mylke be somewhat tharpe or coleryke, let her neuer geue the chylde her breakt fallyng. Pf it be so that the mother can not geue the Infant suche her selfe, eyther for because of sychnesse, or that her breastes be fore, and her mylke corrupted : then let her chose a hollome Pourle, with thele conditions folows pna.

To chose a

Fyzite that the be of a good colour and coms goos purle. plerion, and that her builke and break be of good largeneffe. Secondly, that it be not to some ne to long after her labour, so that it be two mos nethes after her labour at the leaste, and that (vf it may be) fuch one whiche had a man chylde.

Thyzdly, that the be of meane and measurable lykyng, neyther to fatte ne to leane. Fourthive, that the be good and honefte of conversation, neyther over haftye of yrefull, ne to ladde of folome

The thirde booke. Fol.Ci

tome, neyther to fearefull of tymozous: fo? these affections and qualities be permitious and hurtfull to the mylke, couruptying it, and passe footh through the mylke into the childe, makying the chylde of lyke condition and mas ners. Allo that they be not ouerlyght and wanton of behauiour. fyfthly, that her breaftes be full, and have sufficient plentie of mylke, and that they be neyther to greate, lofte, hangyng, and flaggyng, ne to lyttle, harde, og contracte, but of a measurable quantitie.

Allo looke bypon her mylke, that it be not The confe blackythe, blewythe, grey, oz reddythe, neyther deration of fower, tharpe, faltythe, of brackythe, neyther the purfes thyrme and fluy, neyther ouer groffe and thycke, mplue. but temperately whyte, and pleasaunt in tatte.

And to be most, that mylke is belt and molte to be chosen, of the which a droppe beying mylked fostely byon the nayle of the thumbe, holdyng vour fynger avil it rolleth not of, neyther flytteth abroade, but yf ye moue your hande a lyttle it wyll ayde of by and by: but yf when it is mulked on the naple it spreade abroade, and figt by and by, then is it to thyn, but yf it cleaue fyll when that ye moue a lytle your hande, then is it to syglie and thicke. The meane betweene both is best.

If it be so that the Pourses mylke be to hot, tharpe, oz colericke: then let her neuer gene the chylde fucke, her felfe beyng faftyng.

Sometyme it charmceth that the mothers oz Pourses mylke doth fayle oz decrease, the whiche SUB

The chirde booke.

Divers cau: which thyng may come by dyuers causes: as by tes of the ve-sicknesse, by disease in the breastes, or by takyng sect or say of colde in the same, and so stoppe and cludder ling of mylk the mylke, or for because the lacketh such thym-

ges the which myght engender mylke, other by ouermuch failyng, hunger and thysit, the which caules multe be well confydered : and then accozdyng to that, minister a remedie.

Thynges which do augment and encreale mylke be thefe.

Lette her ble to eate Parlinyp, eyther the leede of the roote: allo the leede of roote of fengli, lodden in the broth made with Barley of Cicercula, let her eate of that with other meates that the feedeth on.

Item, to eate theepes breattes, and the mylke of them is good.

Item, take an ounce of cowe butter, and diffolue it in warme whyte wine, the whiche let the Purle dynke.

Item, boryng buder the breaktes doth well, without scarification.

Item, a plaster for the same of Frankencense, Masticke, and Pitche, layde to the breastes, or buder the breastes, the skynne syrte beyng annoynted with oyle, least it should cleaue ouer saft to the place.

Item, it shalbe berye good to rubbe softlye with the hande the breastes, or els in bathynge after dynner or supper, to cause some to sucke her breast.

Item, take the oyle of whyte Lyllyes, o? of biolettes, and myngle with it Mulke, Enlence, and

The thirde booke. Fol.Cii. and Laudanum, well tempered together, in the same dippe a peece of wooll, and clappe it to the breftes, and toke them with it.

Item wathe them, and toke them often tymes with wine, in the which is decocte and fodden Mintes, Boles, Biolettes, and Xiloaloes, Alfo to eate of the broth in the whiche is fodden a Ben, with Cinamome, Maces, Cardamomum, and alto the volke of an egge.

Item it is good for her to eate freshe Theele and mylke, and to refrayne from all maner of great labour and harde workes.

Allo potage made of beane meale, ryce, and bread made of fine flowre, tempered with Spilke and Suger, putting to it allo a quantitie of fenell feede, oz of the leaves, is bery good foz her.

Item take of Annis feede, of Siler montanum, of eche tince drams, of Chrystall beaten to powder two drams, a as muche of Suger, geue her this to drinke about ten dayes, at morning, euenyng, and myd day.

Item take of fenel feede, of the leaves, and of Dozehounde, of eche two bandfulles, of Annis leede foure drams, of Safiron beaten one forus ple, also offreshe Butter three ounces, and see the all these in sufficient water, making hereof a platter, the fame platter whileft it is heate, laye it to the Purfes breff.

Item take of Cummin feede an ounce and an halfe, a of clarified Hony three ounces, feethe it in five pyntes of water altogether put into a newe pot, and let it feethe to the third parte, and OF

The thirde booke.

of this decoction geue the Purle oftentymes to dzynke.

Item take of Beetes well walked one ounce. of Cummin halfe an ounce, of Honge fire ounces, of these myngled and tempered together, make an electuarie, of the whiche let her take both in the moznyng and evenyng, at eche time a sponefull.

Item take two drams of Crystall beaten into fyne powder, and diuide that in foure equall partes : one of these partes geue buto the Purse, the space of foure dayes to dynke, with broth made eyther of Cicer, or elles of peafon.

Allo all these thinges folowyng, encrease and augment Applie in the breftes : Annife, and Annis feede, Dyll and the feede, Hozehounde, Cardamomum, freihe Cheele, mortes made of olde Cheele, Cicer, Criftal beaten to pouder a taken with Bony, Lettule, fenel, wine in whiche Rolemarye oz Sauery be fodden.

Company. ing with teththe nur. les mplke.

Item to abstayne from benery oz mans company: for yf the ble that, it thall fpende and conmen corrup fume the Mylke, and make it bufattery and bus hollome, neyther can the chylde well brooke it. but molte commonly thall call it by agayne, bes caule it can not digelt it.

Allo it malbe belte that the chylde fucke not of the Mothers breffe by and by, as foone as it is borne, but rather of some other womannes, for a day or two, for because that the creame (as they call it) Araight after the byzth, the fyzh day

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Thethirdebooke. Fol.Cill,

in all women doth thicken and congile. Item, yf it chaunce that the Hurle be ouer fore lared, or that the be ouer bounde, so that

the take anye medicines to remedie it : then let another geue the chylde suche whyles the be recouered agayne. And when the chylde is layde in cradell to be rocked, rocke not to faste, leaste through ouer much rockyng and styringe, the chyldes stomacke turne, and the Mylke there corrupt for lacke of rest.

Auifen aduiteth to geue the chylde fucke two Dowelong yeares : howe be it amonge bs mothe commoniy, they fucke but one yere . And when ye wyll weane them , then do it not fodenly, but a litle and litle , and to make for it litle pylles of bread and Suger to eate , and accultome it fo, tyll it be able to eate all maner of meate : and this thall fuffile for the education and bringing bp of infantes at this tyme . Potwithstandyng dyuers other thynges here are left bnspoken of, another tyme God wylling we thal declare them at large.

C Of divers difeases and infirmities whiche chaunce to chyldzen lately bozne, and the remedies therfoze. Cap.iii.



Lthough there be in ma Many dilea ner infinite diseases which fantes. happenthe Infantes, as witch Hipocrates, Galenus, Dif Rasis,

The thirde booke.

Racis, Auicenna, and Diners other : yet for bzeuitie and floztnesse we wyl rehearse here onlye suche of them whiche moste commonly happen to the fame, & that be these: eculceration of the gummes, flire of the belly, oz ouermuch loofenes of the same, the belly harde bounde, the crampe, the coughe and distillation of the head, choste wyndnes, bladders on the tongue, exulceration of clypping of the mouth, apostume in the cares, apo= fume in the brayne, fwelling and bol= nyng of the eyes, skunnne oz creame of the eyes, the feuer, knawyng in the bel= lye, the body swelling and puffed by, often meeling, wheales oz bladders of the body, fivelling of the coddes, fivel ling of the Mauyl, bullepineffe, yering. appetite to parbzeake, fearefulnelle in the dreames, the mother Mayngout of the fundement gutte, wormes in the belige, chaufyng, the fallyng licknesse, the confumption, the paliye, tremblyng of the partes of the body, the ftone, gog= gle eyes. i Hoocrates, Galcuns,

it m

Rafis

How

The thirde booke. Fol. Cüić. Thowe to cure and to remedie all these, now wyl J thewe in o2der.

First in erulceration of the gummes, are Deerulces wont certayne pulhes, and as it were wheat ration of les to growe on the gummes, or in the corthe gums, mers of the iawes, the whiche put the place to muche greeuaunce: and to remedie this, it shall good that ye with your fynger rubbe the infantes gummes, and the pulhes or whelkes withal, and then to annoynt the fame gummes with oyntment made of Hennes greee, Hares or Conyes brayne, oyle of Camomell mirt with hony: then take water, and in it feethe Camomell and Hoyll, the whiche water beyng hoate, powre it on the chyldes head, holdyng it a foote aboue the head.

C Of the flire and ouermuch lookeness of the belly.

FO: this take the feede of Roles, Cumin, Fo: the fir Annile, and the feede of Smallage, beate in children. all these together, and make them plasters wyle, and lay it to the chyldes belly.

And farther, yf that it whiche the infante boydeth be of redde og yelowe colour, then geue it to dynke of the fyzope of Roles, og of Crabbes, other els of Pomegranates, tempered with a litle Mynte water.

Item, take the leede of Sozell, and beate it, then temper it together with the yolke of a N iii rolled

The thirde booke.

rolled egge, and geue that to the chylde to eate, oz els take of the same seede bruised syrst, and then seethe it in fayze runnyng water, thereof set the chylde drynke two or three tymes the day.

Item take a gall, and beate it to pouder, then leethe it in water, with this water temper Barlye meale, of the meale of Mellium, and make a plaster of it, the whiche laye but othe chyldes belly.

Item, yf that that commeth from the chylde be whytythe, then take of Autmegs the weight of a peny, and of whyte Frankencense a scruple, of the weyght of two pence, the which temper with the suyce of a Duince, and geue it to the chylde to drynke.

Item, take the meale of Barley, temper it with the inyce of Plantane, and a litle Usines ger, and make it platterwyle, and laye it to the chyldes belly, but beyng fyst a litle boyled tos gether ouer the fyse.

Item, take the inyce of Centinodium, and the whyte of an egge, and temper them together, to the whiche adde the powder of dyed red Roles, the powder of Pematites, Mallicke, Frankencenle, Bole armeniake, Sanguis Draconis, & the rindes of Pomegranate, of all thele mired together make a platter, and lay it (fyst warmed ouer the fyse) to the Infantes belly.

Item, to washe the chylde with the water in the whiche be sodden leaues of redde Roles, is bery good.

Item, take the ingce of Camfely, and the ingce of

The thirde booke. Fol.Cb. of Plantane the more and the leffe, and in this put claye of an olde furnesse or Duen, and make of it a plaster, and lay it to the chyldes belly.

To buloofe the chylde beyng bounde. If the chylde be so bounde, that it can not long tyme have any stoole, then make a sup=

politarie of Pony, lodden till it be harde and mallye, and let the suppolitary be of the length of your litle singer, and the bignesse of two nDheate strawes bounde together, then dippe it into oyle, and conuey it into the chyldes soundement.

Item, lykewyle ye may make a suppositar of the stalke and the roote of Beates, oz els of the roote called Dzelle oz flouredeluce roote, made of the quantitie befoze spoken, and consayed ins to the sitting place of the childe.

Item, to geue to the Infant as much Pony as a peale to dynke, and to rubbe the belly a litle, and to souple it with a peece of wooll dipped in oyle, or dipped in Bullesgall, and layde to the Pauell.

Item, ye may geue buto the Aurle a medicine whiche hath bertue to bubynde and loofe, and the next day after let the chylde lucke her, and it wyll loofe also the chylde.

Item, take of finall Adallowes, of great Mallowes, of eche an handfull, of Fenegreke & Linefeede of eche an ounce, of Holyoke two ounces, of figges the number of .r. feethe all these together in water, and then stampe them in a moster, and A iiii put

The chirde booke.

put buto it of Butter and of Hennes grece of echetwo ounces, and of Saffron one fcruple, and make a platter of it byon a linnen cloth, of the thicknelle of a fraw, and lay it to the chyldes belly, a day and a nyght.

Pf this moue not the belly, then take of Aloes, Cicotrine one dram, of Heleborus both niger and albus, of eche.rb.graynes, beate these to powder, then temper them with three sponefuls of the inyce of Walwurt, or of Dre gall, in this licour dippe woll, and lay it to the Pauell the breadth of a hande, and bynde it to the place.

Item, take the inyce of Walwurt and of Mill meale, a see the those together, till they be thicke, then make a plaster thereof, and lay it to the belly beneath the Pauell.

C Remedie for the crampe or differtion of the members.

If it chaunce that the infante be taken with the difease called the crampe, the whiche for the moste part commeth of indigestion, and of the weakenesse of the power attractive, and specially in suche chyldren the whiche be berrye fat and mostle, then shall ye annoynt all along the backe of the infante with the oyle of blewe flowredeluce, or els white Lillies, either the oile of Bue.

Ef the crampe take the chylde whylest it strets cheth foozth the armes, legges, and other members (as we be wont in gaping oz ianyng) then let

The thirde booke. Fol. Cbi.

let it be bathed and walked in water, in the whiche prime Roles, Coullappes, or the flowres of Camomell be fodden, oz els annoynt it with the oyle of Miolettes, and the oyle of Iweete Almons tempered together: and yf the chylde be in greate heate, annoynt him with the oyle of Uio. lettes, oz with oyle Dlyue, tempered with a litle whyte ware, and also powe on the childes head the oyle of biolettes.

Remedie for the cough and diffiliation , or Catarrhes of the head.

Ometymes the chylde is fore en= I combred with the coughe, and with distillation of running of humours out of the head, to the nole, the mouth, & the breft, y which ye thal remedy thus.

Fyilt powze warme water on the chyldes head, holdyng it a foote and a halfe from the chyldes head, and to do continually the space of halfe an houre, and in the meane whyle put a litle Ponye on the chyldes tongue to chawe by= pon: then put your fynger into the chyldes mouth, and depresse or holde downe the innermolte part, of the roote of the tongue nexte to the throte, to prouoke the chylde to bomite, and to boyde the groffe and biscoule humours whiche be cause of this yll.

Item take Gumme Arabicke, Bumme D2a= gagant, the seede of Quinces, the inyce of Lys coule, and Suger penedium, all this beaten to: gether

gether, geue euery day to the chylde a quantitie with Applie newe mylked.

Item, make Almonde mylke, with Almondes blanched, and only the inyce of water of Fenell, wherof when it is well fodden, let the chylde eate of dynke mornyng and evenyng, of anye other tyme of the day.

And yf it be so that the cough have erasperat and made rough the tongue and the roose of the mouth, then take of the seedes of Duinces two sponefulles, buile them a litle, and stype them in warme water the space of two or three houres, then strayne the biscoule a grosse water from them through a strayner, and that remayneth, frye it together in a frying panne with Suger Penidium, and the oile of Sweete almondes, thereof making an electuarium, the whiche geue buto the chylde to receaue : yf the chylde have great heate with the cough, then ad buto the same electuarie, the inyce of a Sweete Pomegranate.

Item agaynst the cough and ouer muche heate, take the seede of white Popie and Dragagant, of eche two drams, of the seedes of Gowardes soure drams, and beate all these together, and geue at once the weight of soure pence to the chylde, with the water in whiche reasons haue ben soden.

Item, take Realons, and doyng away the graynes of it, leeth them together with water in a frying panne, so that they burne not to the bottome of the panne : then take it from the fyze and

The thirde booke. Fol. Chii.

and beate it well in a moster, temperyng thers withall Suger Penidium, and geue of this in the mosnyng and evenyng to the chylde.

Agayne, yf the cough come of a colde caule, then take a litle Myrrhe beaten to powder, and temper it with a quantitie of warmed Hony, and the oyle of sweete Almondes, and of this geue buto the chylde.

furthermoze the Purse must auoyde all such thinges, the which may engender cough, as Usneger, ouer muche salted meates, Cheele, Puts, a all tharpe thinges. Also the must annoynt the chyldes beest with butter, and with Dialthea.

Item, for the cough, take Reasons and frye them in a frying panne, then stampe them in a morter, and to that adde as muche of Suger Penidium, with a litle oyle of Miolettes, A make an electuarie of these, and geue to the chylde the mountenaunce of a hasell But.

Remedy for thost wynde.

Many tymes chaunceth alto to Infantes difficultie of byething of thost windnesses the which to remedie, take Lineleede, and beate it, a geue of it but othe chylde with Dony: but yf the difease encrease on the chylde, and that the wynde pipes in maner seeme stopped, then annoynt well the eares, and all the places about the eares with oyle Dlyue, and also the tongue, for to prouoke bomite, and then powre a litle warme water into the chyldes mouth to washe it withall, and geue to it a litle Linesede, tempered with Donge and beaten, made after

the

the fathion of an electuarie.

Item, yf the chylde have belydes this allo the flir: then geue buto it the Syrope of Myrtyls, other els Dates fodden with Milke and flowre.

Against wheales of bladders on the tongue.

Item, sometymes happeneth to the chyldren wheales and blutters on theyr tongues and mouth, whiche thinges commeth of the tharpenetle and eagernesses of the Aurles mylke, the mouth and tongue of the Infant beyng to tender, that the least thing that toucheth it, that offende it: wherfore, belides that it is great payne to the chyld thus to be bluttered by the eagernes of the milke, it is also bery perillous and daungerous. For suche wheales which be not ripe & seeme blacke, betoken death: whiche yf they be whyte or yelowythe, then they be of lesse peryll.

Agaynst this yll, take Miolettes and Boles, and see the them in a litle Bole water, and therwith washe the blysters.

Item, take the ingce of Letule, the ingce of Petie

The thirde booke. Fol. Cbill.

Petie mozell, and the inyce of Purfeiagne, which when they be well committ and tempered toge= ther, annoynt there with the whelkes. And yf the fozelayde blytters oz whelkes be blackithe: then adde to the fozelayde inyces, Licozife beaten to powder.

Item yf the same be very moyste, then take Myrhe, Galles, the rine of Frankencense, beate them wel together, and temper them with Pony, and annoynt the chyldes tongue therewith.

Item take the invce of Mulberies before they be fully rype, other els of burype grapes, which is called Gergeus, and with that annoynt the tongue.

Item, it is berye good to walke the tongue with redde wine, and then to fire we boon it the pouder of Galles, oz els of the barke oz rine of Frankencense.

Pfye wyll have a quicker medicine in operation and charper: then take Bole armeniake, Plidium, and Sumach, of eche three drams: alto of Balles two drams, of Alome one dram, all these beate together, and searce them through a searcer, and strewe that powder on the blisters.

Item yf these wheales be reddithe and cause muche spittle to gather together in that place, then let the Purse vse such thinges which are moyste and colde, and let her chawe in her mouth bery small a fewe fatches, of the which lay on the Infantes mouth and tongue. Item Amilum 02 starch tempered together with Bose

Role water, a put on the childes tongue, is good. Jtem, take the inyce of Pomegranates, the inyce of Duinces, or the inyce of Dranges, and do of this on the chyldes tongue in lyke maner: but yf the wheales or blyfters be fomewhat yes lowythe, then to thele inyces spoken of before, adde the inyce of Lettule and of Purslelayne. But yf the wheales seme whytilhe, then take of Myrche and of Saffron, of eche one dramme, of Suger candye two drams, and beate these to pouder, and lay of it on the wheales and tongue.

> E Df erulceration og clefture,chappynge og chynynge of the mouth.

S Dmetymes by reason of the hardnes of the Aurles pappes, the chyldes lyppes and mouth be erulcerate, having in maner of cleftes a chinnes in them: and in this cale take tozed woll, and dyp it in the inyce of Plantaine, oz els in Butter molten, oz in freth Pens greace, euery of them beyng warme, and with this annoynt the mouth and lippes of the chylde.

Df appollumation and runnyng of the eares.



DEA that humours and matter gluethout of the eares, which properlye commeth of aboundaunt humours in all the bodye, and most specially in the heade: then take a

peece of wooll, and dyppe it in Ponymirt with redde wine, to the whiche is put also a litle quantitie

Fol.Eir.

quantitie of Alome beaten to powder, or of Saffron, then make of the same as it were a tente, and put it in the chyldes eare, and when the tent hath sucked and drawen to it the humours and fylthynesse of the eare, then take it out, and put in newe : and yf that which commeth out of the eare be as matter, then take of sodden Hony, a temper it with water, put of it into the eares: or els take the pouder of Galles, temperyng it with bineger, and do lykewyse.

But yf the chylde haue great payne and dos lour by wyndnelle, bentolitie, and the humours in this place: then leethe Digany and Myirhe with oyle Dlyue, and lo beyng warme, put of it into the eares.

Dfapoltumation in the head.



If there be any apollume engendered in the head, (whiche many times chaunceth) the which cauleth the chekes a eies to be greatly payned, a the eye light to ware wannythe of tawnye: then mult

be applied such thinges whiche may refrigerate and coole the braynes: as, take of the invce of Gowardes, and the invce of Ayghtshade, invce of Purselayne, and temper them with the oyle of Roles, in this dyppe a peece of wooll, and laye it to the head, and as often as it wareth dyge, dyp it agayne.

I Dfthe swelling oz bolnyng of the eyes.

A Baynst swelling and bolnyng of the eyes, take Licium, and temper it with womans

Mylke, a put of it into the chyldes eyes, and bynde it to the place with a fine and fost linnen cloth: then afterwarde washe the eyes with water in which Camonel and Basill haue ben sodden. If that in this swelling the eyes be not red, neither the blowes swollen: then take Myles, Aloes, Sastron, and the leaues of Roles, and temper all these, and steepe them in old wine, and binde it to the chyldes eyes with some linnen cloth, and into the chyldes nose put a quantitie of Amble dillolued in womans Mylke.

I Df the faim og whyte of the eye.

A Gaynfi the foum of whyte of the eye, whiche for the moste parte happeneth to chyldren through ouer muche crying and weepyng, take the invce of Solatrum, and drop of the fame into the chyldes eye, and yf by the fame chaunce the bayne of the eyes ware reddithe, or be fwolten, then annoynt them with the fame invce.

CAgaynft immoderate heate, of the feuer.

If the Infante be in greate and behemente beate contrary to nature, the whiche is called a feuer : fyzste it shall the Purses parte, to eate and ble suche thynges the whiche coole and mogsten.

Allo

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Allo to geue buto the Infant of these thynges . folowyng. The inyce of Pomegranate, the was ter of Gourdes, Suger, with a little Camphere mired herewithall, tempered well together. I tem it is bery good to prouoke it to fweatyng.

Item, take of the inyce of Woozmewood, of Plantane, Malowes, and Singrene, and temper them altogether, and feethe them a lyttle on the fyre, in the whiche allo mire Barlye meale, and make a platter of all these, and lay it to the chyldes breake. Allo take the oyle of Roles, and the oyle of Poplar, and myre them together, with this oyntment beyng colde annoynt the chyldes forehead, the temples, the armes, the handes about the wrystes, and the pulles, and the feete about the ancles.

Item, take of Barly meale, and of dayed Roles, and powdzed, and temper thele with the water of Roles, and the water of Endine, and make thereof on the fyze a platter, the whiche laye to the chyldes breakes somewhat warme.

Allo as often as the chylde is walked, let it be done with water in whiche is sodden suche thynges whiche coole: as Letuce, Purflane, Endiue, Plantane, and fuche other.

Agaynft frettyng o; gnawyng in the belly.

If the chylde be bered with frettyng and gnawyng in the bellye, the whiche thyng ye shall knowe by the immoderate crying of the chylde, and that it turneth from one syde to another with great crying: then thall you take warme

The thyzde booke.

warme water, wherein hath ben lodden Lauender, Cummin, Fenell seede, oz the seede of Dyll, and oyle Dlive, temperyng them together, and herein dip a peece of wooll, and there with sooke the chyldes belly oftentymes.

Agaynt fucilyng of the body.

Ben the chyldes bodye of any parte thereofis fwollen a puffed by, then take the toppes of Eldertree, and of Walwurt, and feethe them in whyte wyne, and therein lap the Infant, speciallye yf it be not taken with ouer greate heate: but yf so be that with swelling in the head the bellye be fwoilen allo, the take Myrthe, Aloes epatike, and Saffron, and beate them altogether, and temper them with the inyce of Beanes, and lay it to the chyldes head.

Agaynft often ineelyng.

Dnetymes the Infantes be fore troubled and bered with often fternutation and meelyng: whiche thyng yf it come of the apoltume in the head, then that ye minister such thynges to the head, whiche refrigerate and coole, whether it be oyles, oyntmentes, inyces of the hearbes, ozother thynges. If this come of anyother cause then of apostume: then take Basyll be it greene of drye, and put of the inyce oppowder of it into the chyldes note. But yf this meelyng come and begyn with heate, and that the chyldes eyes seeme as they grewe inwarde foz payne thereof : then lay to the chyldes head

The thirde booke. Fol.Cri. head the leaues of Purlane, or Gowarde cutte in thynne Ayces and tempered with the oyle of Roles, and Barley meale, and also the yolke of an egge.

Df whelkes in the body, and the cure.



Hele whelkes yf they appeare blacke oppon the body, they signific peryll of lyfe, and so muche the moze, the greater quantitie that there is of them: but yf they seeme whytyshe

or reddifte, it is no peryll, and may eafyly be cured. Wherefore take the leaues of the redde Role, the leaues of Mirtils, and of Tamarifcus, and feeth these in water, and in that water wet a linnen cloth, and soke there with the whelkes.

Item, lykewyle it is good to annoynte the fame with the oyle of Roles, of Mirtilles, and Tamarifcus. If the whelkes be whyte or reddithe, then let them be rype before ye minister anye thing to them: and when they be open and begyn to matery, then to cleanfe, purifie, and to dye them, beyng rype and broken, it is berye good to walke the fame whelkes with Multum or Mydromell, in whiche Saltpeter is diffolued. Multum and Mydromell is, water and Monye fodden together.

Agaynt swellyng of the coddes. Many tymes chaunceth to chyldzen (thorowe ouermuche crying) swellyng about the coddes, and sometymes burdenesse, Rii and

The thyzde booke.

and fwellyng in the inner part of the thyghes, the whiche swellying sometymes commeth by inflamation of great heate, and sometyme with onlye wyndynesse. If it come of wyndys nelle, then the coddes wyll fometymes appeare to fighe as a tabour, and figne as it were an home. The remedye for this is to take a quart of double Beere woozt, and therein seethe of the leaues of Bay halfe a handfull, of Rue a quarter of an handfull, of fenell, Dyll, and Camo, mell, of eche a meane handfull: cutte and b200fe all these hearbes together, and see them from the quarte to the pinte, then Arayne them Arongly from the liquer, in the whiche liquer seetye so muche beane flowze as may serve to make a plaster, thereo addyng at the latter ende two or three spoonefulles of ople of Camomell, and lay this platter hotte to the coddes. If the fwellyng come of heate, then alay the same with some colde hearbes, such as I have often tymes spoken of befoze.

C Agaynu fwellyng of the Bauyll.

A Llo sometymes the chyldes Pauyll swelleth, and specially strayght after the byth when it is cutte. Jo2 this, take Spyke Celtyke, and see the it in the oyle of Almondes, myr= ed with a lytle Turpentine: then in this dyppe wooll, and lay it on the place.

But yf so be that this swellyng come of ouermuche crying, cough, o? of a stroke o? fall: Then take bytter Lupines, and the powder of fay?e

The thirde booke. Fol. Crii.

faire olde linnen cloth burnt to powder, and tems per these with red wine, and then in this dyp a peece of towe, and lay it to the Pauyll.

C Agayft bulleepyneffe.

A Gainst bulleepinelle, that is, when the child is delitute and wanteth his due and naturall rest, all the whyle crying and weepping. for this take two heades (with the feedes therin contayned) of whyte Popie, and with one sponefull of Rose water, and three or soure droppes of unneger, stampe them in a moster reasonably, then adde thereto two sponefulles of womans milke, and the waight of an halfpenp of Saffron, with halfe a sponefull of Barlie flowre, the whiche yet stampe a little together agayne, and then laye it in a fine thinne double symmetries to the other.

Item, geue the chylde to drynke a little of the fyrope of Popie. Also to annoynt the temples with the oyle of Popie is very good.

But yf this buffeepynelle come of the impuritie of the Aurles mylke (as manye tymes it doth) then take of the oyle of Aiolettes, and put buto it a little quantitie of Aineger, and of this licour droppe oftentymes into the chyldes nolethrilles. Drels take the oyle of Roles, and temper it with the inyce of Letule, and therwith annoynt the head and the flomacke of the chylde, and farther, see that the Nurses mylke may be amended.

Rüi

Agaynt

I Agaynft yeryng og the hyckate.



Dis yerring commeth eyther of cold= nesse of the stomacke, other els of ouermuche fuinelle, oz foz lacke of meate and emptines of the flomacke, oz els by some hotte and colerike qualitie bytyng bypon the mouth of the flomacke.

As often as it commeth by the aboundance of meate and fulnelle, the remedie is to p20= uoke it to bomite. If by coldenes of the flomacke, then annoynt the stomacke with the oyle of Bayes warmed, other els lay to the fomache a plaster made of the seede of Dyll, beaten and tem= pered with the invce of Myntes.

But yf it chaunce by any heate oz coleryke qualitie, then take the oyle of miolettes, oz of Roles, the inyce of Endine, oz of any other suche hearbes the whiche have power to infrigidate and coole, and temper the same with womans mylke, and annoynt there with the chyldes ftomacke.

And when it proceedeth by defecte and lacke of meate of emptinelle of the Comacke, then geue to the chylde to feede bypon mylke, and other good holiome thynges to suppe, neyther passe not greatly though the chylde rejecte and bomite by agayne that the whiche it receaueth, for fo muche ever wyll remayne in the fomacke that chalbe sufficient to sustagne it, and meanely to nouryshe it.

Agaynit

The third booke. Fol. Cris.

Agaynft often parbzeakyng by weakeneffe and feebleneffe of the flomacke.



Bainft ouermuch parbleaking, beat foure graynes of Cloues, and geue it to the chylde to drynke with foure or fyue spoonefulles of red wine.

Item, take of Malticke, whyte frankencense, and the leaues of the red Role so muche as shalbe sufficient, and all these beaten together, temper them with the surge of Myns tes, and make a plaster of it, laying it to the chyldes stomacke. But yf the chyldes bomityng be bery behement, then put but o these forelayde thynges a quantitie of Role vineger.

Item, take fine meale, and bake it so hot in an ouen, ozels in a frying panne ouer the fyze tyll it ware browne, then beate it to powder agayne, puttyng it into bineger, and to these ad the yolke of an egge hard rosted, Masticke, Frankencense, and Summe Arabicke, and temper all these with the inyce of Myntes, makyng of it a plaster, the whiche laye to the chyldes stomacke, and to the childes mouth and nose hold a warme toste of breade.

Caules of this yll be three. The fyrst, yf the chylde haue taken more mylke then it is able to concocte and digest. The seconde, yf the Aurses mylke be ouerthinne, wateryshe, and suishe. The thyrde, yf the same mylke be impure, seculent, and corrupte. These causes proudke bomite, and specially yf the chylde also have a R is weake

The thyzde booke.

weake and waterifhe flomacke: wherfoze ye must helpe the Infant after this maner.

first let the childe suche lesse then it did befoze, and then also marke that which the childe doeth perbrake, whether it sauer sharpely lyke vaeneger, or that it be whytyshe. For yf it be so: then take of whyte Frankensence. biss. graynes, of dryed Rue.rr. graynes: beate these to powder, and geue it to the childe to drinke, with the syrope of red Roles.

Dz els let the Purle chawe Cummin, and so put it into the chyldes mouth: Geue also of the syzope of Pomegranates, with the powder of dzy Myntes to the chylde.

Take Matticke, Accatia, Xiloaloes, Galles, whyte Frankensence, tosted bread, of eche lyke much, beate them together, puttyng to of red Roles, and temperyng it with the conserve of Roles, and lay it to the chyldes stomacke.

But if it so be that the perbrakyng of the childe sauer not after the fathion of Usineger, but after some other sowre sauour, and that it be not whytyshe, but pale or yelowyshe : then geue it the inyce of Duinces, and say this plaster but othe chyldes stomacke. Take Barlye meale, wyld Dulberies, and Pfidium, beate all these together, and temper it with Rose water, and say it to the chyldes stomacke.

And furthermore, yf the chyldes flomacke be somewhat waterishe, and slowe in digestion, then annoynt it with the water of Roses, in the which Musike hath ben dissolued, or els the water The thirde booke. Fol. criff. water of Mirtylles, and geue it to daynke the inyce of Duinces, with a little Cloues and Suger, or with a fcruple of Putmegges therewith tempered and mired.

E Agapuft fearfull and terrible dzeames. Lso sometyme the chyldzen be bered and buquieted with fearefull and terrible dreas mes in their fleepe, which thyng for the most part commeth of the aboundaunce of foode, and ouermuch meate of dynkes, which for the copie and superfluitie therof, can not be conuict ne ouercome of nature, wherfoze necessaryly it putrifieth and corrupteth: the noyfome a hidyous bapours wherof, flying bp to the head in tyme of sleepe, cauleth these terrible fantalies in the fleepe. And thus may it be remedyed. First take heede that ye lay not the chylde to fleepe frayght after it hath fed, and allo let it licke a litle bony, swallowyng it downe, so that by it, such thinges the which be som what harde to digest and cons coct, may the fooner be digefted, and the refule the more easyly to descende into the guttes.

Item, euery day geue to the Infant halfe a dram of the electuarie called Diamuscum, or Diaplicis. Also Triacle in this case is very good, taken with mylke, as saith Kasis.

C Agaguft iffuyng foozth of the fundament gut.

D 18 the illuying footh of this gut, when the chylde laboureth to eale it selfe: Take Mirtylles, Acome cuppes, red Roles dired, burnt

The thyzde booke.

burnt Hartes homes, burnte Alome, Goates hoofe, Balaustium, and Galles, of eche lyke much, and see the all these together with water, so long tyll the water have receaued the strength of the ingredience, and with this water beyng warme, washe the gut, and so conney it into the bodye as gayne, as J taught you in the seconde booke.

C Agaynft Tenalmus.

Enafinus is a dileale when the child enforceth it felf to the floole, and yet can do nothyng, the whiche thyng oftentymes chaunceth to children, molte commonly proceedyng of colde. Agaynfte the which, ye thall ble thefe remedies. Take Barden Creffes and Cummin feede, of eche lyke muche, beate them together and temper them with olde butter, and geue it to drynke to the chylde with colde water.

Item, take Curpentine, and laye it bypon coales, whole fume let the chylde receaue beneathe in the fundement, the fume beying inclofed rounde about with clothes.

Item, take Tarre, and lykewyle make fume of it, receaujing the fume as before.

Agaynft woozmes in the belly.

S Ometrines there breede woormes in the guttes, of the bygnelle and quantitie of fuche as are wonte to be in olde Cheele, called Mytes, and some lyke lyce. And sometyme in the belly be engendred woormes of the bygnelle The thirde booke. fol. Crb. nelle of earth woozmes, called Eales. Agaynst these vie this remedy, Take the water of Contum nodia, and geue it to the chylde to dzynke with mylke.

Item, take of whyte Cozall, the scrapping of Juery, of Partes home burnte, and of Ireos, of eche a scruple, of Suger candie one ounce and an halfe, of the water of Centumnodia, so muche as shalbe sufficient to temper all these thynges before, and of this make suppositaries, ministrying to the chylde every day the wayght of two drammes.

Dtherwyle accordyng to Kalis mynde: Take of Cummin feede as muche as shalbe sufficient, and temper it with Dre gall, makyng thereof a plaster, the whiche ye shall lay to the Infantes Nauyll.

Jtem, oyle Dlive taken and drunken a small quantitie thereof, is bery good to kyll all maner of woormes whiche breede in the gutte, neere to the fundement: Take the fynelt cotten, & thereof make suppositaries, the which ye shall annoynt with the oyle of Wormewood, or of Rue, or of the kyrnelles of Peaches, or the oyle of bytter Almondes, and so to concer it into the chyldes syttyng place.

Item, it chall greatly profite the chylde, yf it be wached in the water in whiche is fodden pornewood, and the leaves of Peaches.

Item, an oyntmente for the fame. Take of Wormewood & of Lupines, of eche two drams, of Siler

Siler montanum, Cummin, Cockle, Centozie, and Centonicum, and of Partes hozne burnt, of eche foure drammes, all these thynges beaten toges ther, temper them in the oyle of normewood, or of bytter Almons the wayght of two ounces, puttyng to it foure drammes wayght of ware, and make hereof an oyntment, and annoynt the chyldes belly therewith by the fire, or in some warme place.

Item, take of Cockle two drammes, of 1002m² wood and Matticke of eche one dram, of Aloes, red Corall, of eche two drammes, of Coriander preparat, fire drammes, beate all these well together. Adde also to these, of Rye meale three ounces, of Lupines beaten to powder, fire drammes, of Saffron two drammes, temper al these in two ounces of the ingce of Rue, and foure ounces of the ingce of 1002 mewood, or of the oyle of the same, and make hereof a plaster, and lay it buto the chyldes Pauryll the breadth of a hande.

Item, geue the chylde the wayght of foure pence of the powder of Aloes cicotrine, with fayle water fylte fodden and sweeted with Suger, oz els with single beare, and this no doubt is soueraigne.

Item, agaynst the great and long wormes. Take of the inice of 1902 mewood, and of Dre gal, of both two ounces, of Colocinthis. biii. drams mes, temper all these well together, addyng to it a lyttle 19 heaten meale, and make hereof a plaster, the whiche laye to the Naughl of the thylde.

Item,

The thyzde booke. Fol. Crbi.

Item a bathe for the fame.

Take Momewood, and Saules, and leethe them in water, and let the chylde be bathed in it bp to the Pauyll.

Df chaufyng oz gallyng in any place of the body.

A Baynft gallyng og chaufyng of the chyldes (kynne, by reason of the acrimonie a sharpenes of brine og sweate : Take Mirtils and beate them to powder, and strewe thereof on the place. Item, take of Irios, of the red Kole, of Ciplus, of Tragacantum, so much as shalbe thought sufficient, and beate them all, og part of them, and strewe of the powder on the chaused places.

Item, take of the oyle of Roles one ounce, of whyte Frankencense one dramme, and melt these together, and then take eyght graynes of Camphire disolued in Role water, and myrt therwithall, and of all this make an oyntment, and annoynt the chaused place there withall. Also Vnguentum album, and Vnguentum rubeum be good for this purpose.

Item, the decoction and fomentation with the water wherein Plantane, knot gralle, docke rootes, oz Burfa paftoris is sodden, is bery good foz the same.

Df the fallyng sickneffe.

S Dmetymes these Infantes be bered and Sencumbled with the fallyng sycknesse, and that two maner of wayes. One is, that it

Thethyzdebooke.

it hath this difeale firagght footh with the byth: Caule of the whiche, is colde and yll humours in the head and braynes. Another is, that it taketh this infirmitie after the byth by fome accidentall caules, in whiche cale, yf it leave not the childe, being a manchylde, before he be.rrb. yeres of age, and the woman chylde about the tyme of haugng her fyste flowces: yf it fosfake them not in this space, negther by the myght of nature, negther of medicines, then is it lyke neuer to depart from them.

2

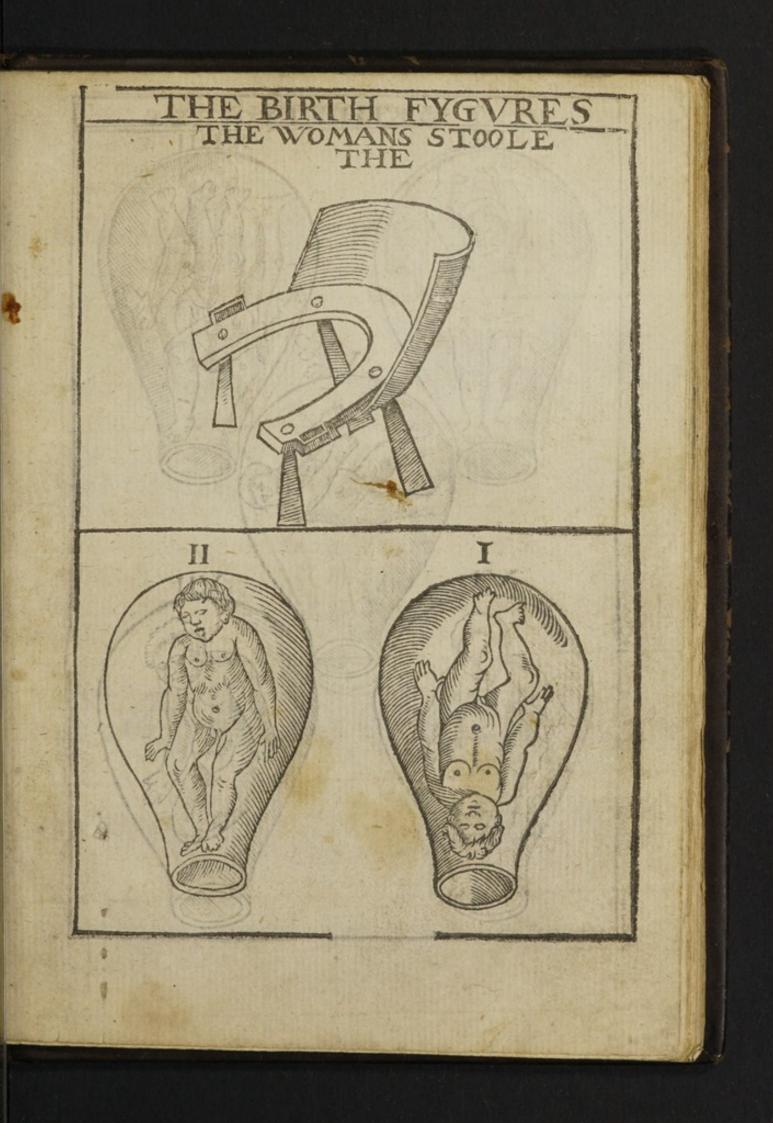
Agayne, yf this dileale come not by nature, but by some accidentall cause afterwarde, then geue diligent heede that the Hurses mylke be bery good, and concentent to the chyldes mature. And to, the same purpole yf necessitie require, it shalbe berye good to purge and cleanse the Hurses bodye with due and meete medicines, and the must accode all such thynges the which do coole and moysten, and to suffer the chylde to recease no more mylke at once, then it may be able well to digest.

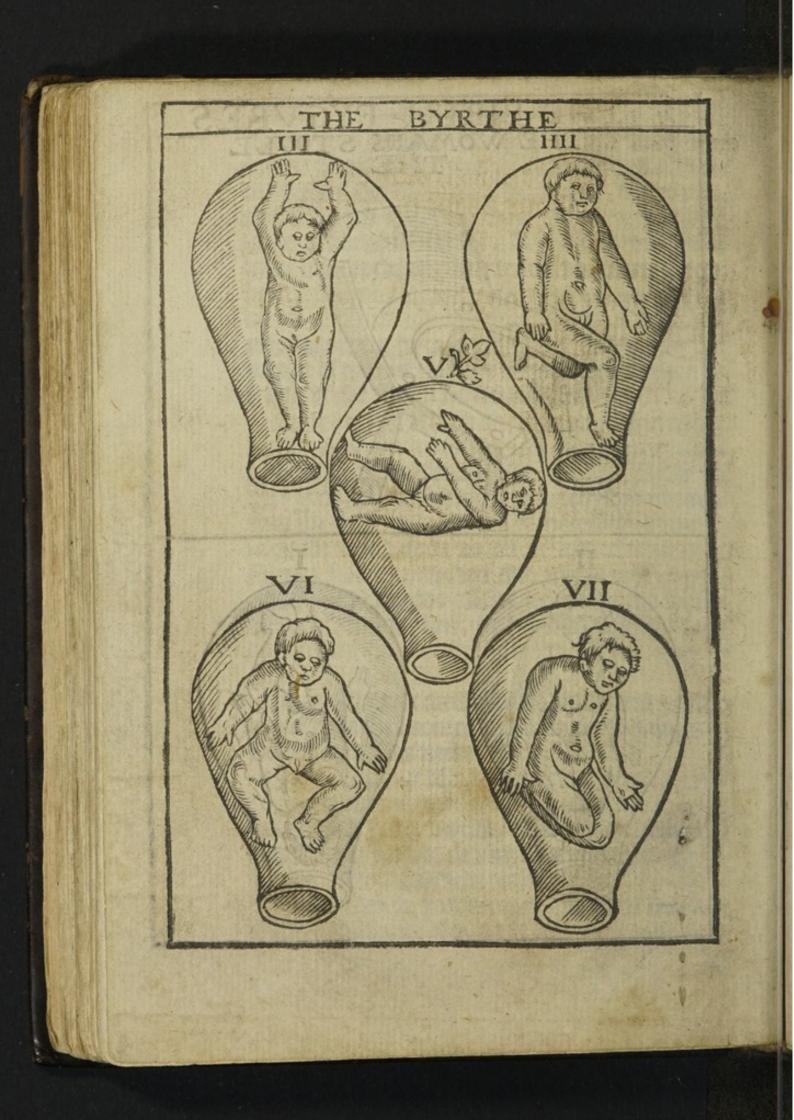
Agaynst this cruell disease, auchours muche commende the roote of a Pionie, only hanged about the chyldes necke.

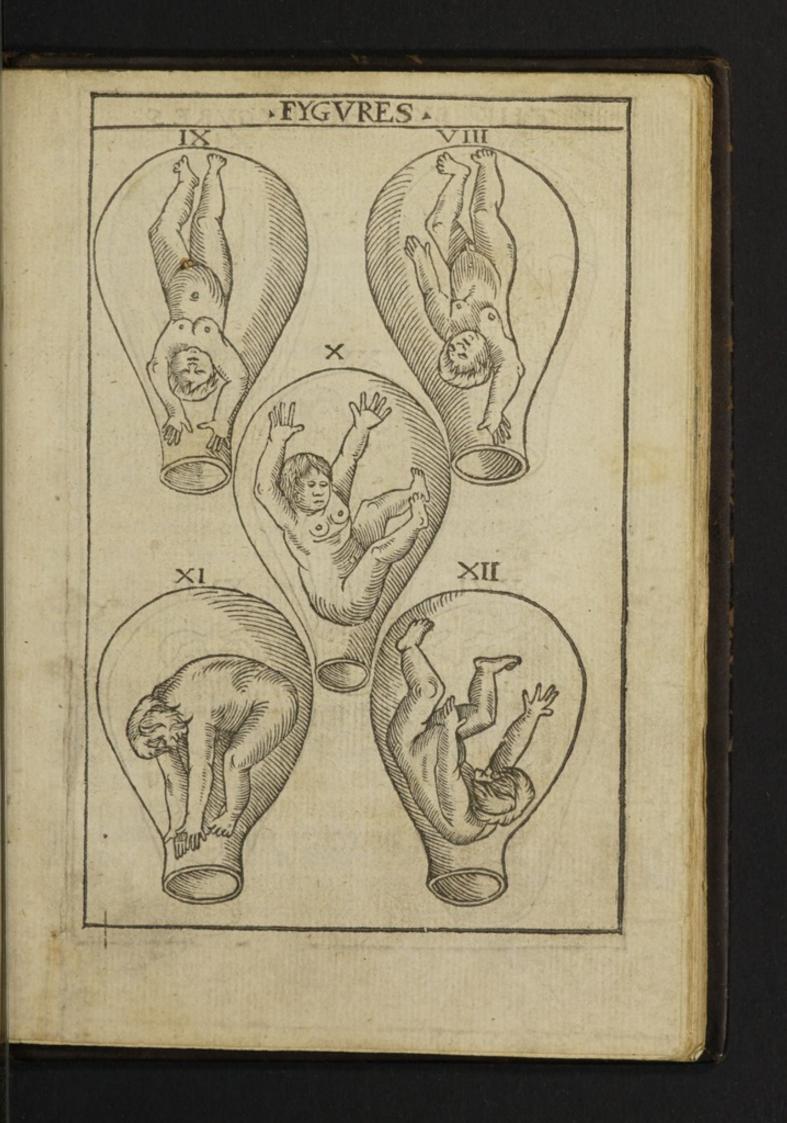
Item, the fame roote dyyed and beaten to powder, and so oftentimes genen to the chyld to take, sometymes with dynke, sometymes with potage, pap, or mylke, or any other wayes. Lykewyle the seede of Pionie is very good.

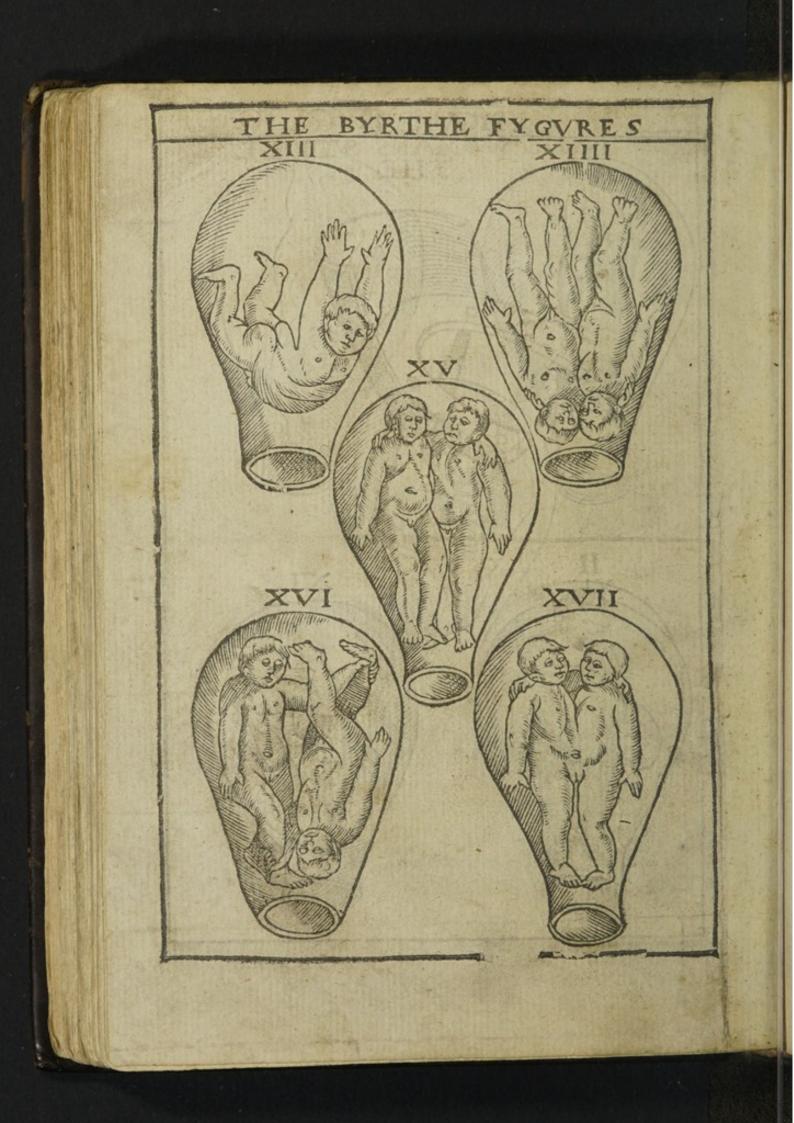
farthermoze, powze nowe and then into the childes notethzils of oyle of Castorium, oz the oyle

of









The thyzde booke. Fol. Crbis. of Coftus, oz of Euforbium : Allo let the chylde smell to Rue and to Afa fetida.

Item, to hang Viscum querfimum, which is gas thered in Marche the moone decreasing, about the chyldes necke, is berye good. Byuers other thynaes there be whiche myght be here rehears led, but this thalbe sufficient at this tyme.

Confumption of prnpng alway of the body.



Den the Infant falleth away, and the flethe rebateth, remaynyng nos thing but as it were fkyn and bone, A and thereby the chylde wareth fycks When let the Infante be often bathed in water, in whiche hath ben sodden the head and the feete of a weather, folong tyll the fiethe part from the bones of his owne accorde, and every tyme that the chylde commeth foozth of the bath, fyill let it be wyped and dayed cleane, and then annoynte it with this oyntmente.

Take freshe Butter, ople of Miolettes, and ople of Roles, of eche one ounce, of the fatte of frethe Poske halfe an ounce, of white ware two drams mes, melt all these thynges together, and make an oyntement of it, annoyntyng therewith the chyldes body.

Item, take white ware, Swines greale, theepes tallowe, frethe Butter, melte all these thynges together, and strayne them, making of it an oyntment, and annoynte the chylde withall once of twyle everye daye. But the cheele hope Of

The thirde booke. of rectauration muche be in light, rectozatyue, and pure nourithing meates.

C Dflassitude, weerynesse, oz heaugnesse of the chyldes body.

Sometymes it chaunceth that the chyldes members of the body be to feeble, as though it had the paulfie, to that with that partes of the bodye, the chylde can not helpe it felfe, neither can it lyft bp the handes, armes, ne ftand on the feete. If the chylde haue this difeate whileft it fucketh, then let the Pourfe be comforted, and ftrengthened with fuche thynges the whiche haue bertue to heate and to daye. Alfo let the Pourfe feede only bpon rofted and fryed meates, and that the forbeare from mylke, fythe, and harde of falt powdred fielde, for commonlye this difeate for mode of colde and mogite humours, belieging the fine wes.

farthermoze, let not the Pourle ble any was tered wine, oz mired, but mere and in his owne kynde, and let her bathe the chylde euer befoze the geue it fucke, after annoyntyng it with the oyle of Castorium, oz the oyle of Costum, and let the chylde dzynke euery day a quantitie of this es lectuarie folowyng.

Take Barden Mint, Cinamome, Cummin, dige Roles, Mastick, Kenugreke, Valeriane, Amios, Doronicum, Zedoarium, Cloues, Saunders, Xiloadoes, of ech a diam, of Muske halfe a diamme, beate all those to powder, and confict them with clarified and deputed honge, make thereof an electuarie,

The thirde booke. Fol. Crbiii.

electuarie, of the which euery day geue buto the chylde the weyght of two pence to dynke with whyte wine. Of the chylde have this difease in every part of his bodye, then take an ounce of ware, and a dram of Euforbium, the which Euforbium ye thall beate in a mozter with .b. oz.bi. dioppes of oyle, tyll it be perfectly beaten, then temper them together ouer the fyze, adding ther= buto to much oyle as may be fufficient to make a fearecloth, and lay it to the raynes of the backe.

I Dftremblyng of the body, oz of certayne members of the body, called the Palley.

If the chylde happen to be bered with trems blyng og thaking of the body, og the partes thers of, fo that ye feare the pally of the fame parte, or that the falling sicknesse shoulde ensue : then remedie it after this meanes. Take the ople of Roles, and the oyle of Spykenarde, and temper them together, warmyng it, and there with annoynt the backe of raynes, and the other thas kyng members : ye may allo take any other oyle the which bath bertue to warme and calefie, as the oyle of Bayes, and fuch other.

Item, to bathe the chylde in the decoction of Rolemarye, Sage, Tyme, Dylope, Sauery, A. lerander, Smallage. ac. is bery foueraigne. If you can not cure it by this meanes, then des maunde farther counsagle of the Philitions. Agaynt

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The thirde booke. Agaynst the arangury of aone, with apping of the byyne.

Surangury, Diffury, and the difficultie in making of water, oftentymes chaunceth to childgen by reason of the flome, og abounbaunce of grauell, other els many tymes of some other biscous, simye, and flegmatike matter, in maner and fourme of degs og ragges ouerwharting and croffing the pallage, whereby the brine shoulde p affe foogth, in such wyle, that (without great payne) the chylde can not make his water, and that yet but in small quantitie at once.

Whiche of these wayes so ever it come, it shalls be berye good to bathe the chylde by to the Nauyll in the decoction of Paritoxie of the wall, Mallowes, Polyoke, Ayneseede, Aillie rootes, Tenegreke, and Savery, other els with a spunge of double lynnen cloth dypped therein, eftsones to foment the share and neather part of the belly agaynst the bladder.

But in men chyldzen cheefely foment them on the firaightes, betweene the fundement and the coddes, the whiche place in Latine is called Perineum, for there in them lyeth the necke of the bladder. After this bathyng or fomentation, drye the places fomented, and whileft they be yet redde with bathing, annoynt them with the oyle of fcorpions, to be hadde at the Apothecaries, or els the oyle called Petroleum.

And yf farther neede chall require it, ye may applie

The thirde booke. fol. Crir. applie this platter folowyng to the fozelayde places. Take of Parleley, and of Alerander, of eche halfe an handefull, of Paritozie, Mallowes, Hoiyoke rootes, of eche an handfull, leethe thele hearbes together in good stale ale, tyll such tyme as they belost, then powze out the alefrom them, and stampethe hearbes in a stone mozter, adding therebuto of the leedes of Fenegreke and Line, of eche halfe an ounce, beyng fyzit beaten to subtyll powder.

Item of Cummin seede the wayght of foure grotes, beaten lykewyle to fine powder, of the oyle of Scorpions, Petroleum, or other appertifie oyle one ounce and an halfe, of all these well commired together, make a plaster, and lay to the places aforelayde. To speake of any medicines to be administred inwardes, it is but folly, for so muche as it is so harde to cause a chylde to take any thing within foorth.

This difficultie in making water, maye enfue by other meanes, whereof we neede not to speake at this tyme.

Dfgoggle eyes, or loking a lquint. If the chylde have goggle eyes, or that it looke a lquynt, then fyrit lette the cradell in fuche a place, that the lyght maye come directly and ryght in the chyldes face, neyther in the one lyde, neyther in the other, neither above the head, left it turne the lyght after the lyght. Allo marke on whiche lide that the eyes do goggle, and let the lyghte come buto it on the Sii come

contrary fyde, so to returne the syght. And in the nyght leason sette a candell on the contrary syde, so that by this meanes, the goglyng of the eyes may be returned to the ryght place. And further it shalle good to hang clothes of divers and freshe colours on the contrary syde, and specially of the colour of light greene, or yelowe, so the chylde shall have pleasure to behold these straunge colours. And in returning the eye sight towarde suche thynges, it shall be occasion to rectifie the syght agapne. And this shall be sufficient for this tyme, of the diseases of chyldren after they be borne, making here an ende of this third booke for this tyme.

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The fourth booke. Fol.Crr. Of such thinges the which thalbe entreated of in this fourth booke. Cap. i.

Ere in this fourth booke (by the leaue of God)shall briefly be declared suche thynges whiche may far= ther or hynder the concep=

tion of man, whiche as it may be by dyuers meanes letted and hyndered, fo allo by many other wayes, it maye be farthered and amended. Allo to knowe by certayne fignes and tokens, whe= ther the woman be conceaued of no, and whether the conception be male of female, and finally certayne remedies and medicines to farther and helpe conception, and thereafter we wyll (ac= to2dyng to our promyle in the \$20= logue) let foorth certayne bellifying re= teptes, and fo make an ende of this whole treatife.

al all matrix concretences four chiefe principall acts concrete en the fame, the forver, the coe forment sumb the receptable of place receaupting

The fourth booke.

Of conception, and how many wayes it may be hindzed oz letted. Cap. ii.



Pere is nothing bnder heauen whiche fo manyfelt and playnely doeth declare and thewe the magnificent mightineffe of the omnipotent lyuing God, as doth the perpetuall

and continuall generation and conception oflys uyng thinges here in earth, by the whiche is faued, proroged, and augmented the kynde of all thinges. And where that this almyghtie Lozde and creature hath so institute and ozdained, that no finguler thing in it felfe (here bpon the earth) thoulde continually remayne and abide: yet bath he geven from the beginning and inflincted fuch a power and bertue buto thele mostal creatures. that they may engender and produce other lyke thinges buto them felfe, and buto their owne fimilitude, in the which alway is faued the feede ofposteritie. were not this proutsion had by almyghtie God, the nature and kinde of all maner of thinges woulde soone perishe and come to an ende, the which bertue and power of generation many times doth halte and mille, by defect and the contrary disposition in the partes generant:

As ye may eeuidently fee in the fowyng of come and all other maner of feede, so that there be in all maner of generation three principall partes concurrent to the same, the sower, the seede sowen, and the receptacle of place receauyng The fourth booke. Fol.Crri. typng and contaynyng the seede. Of there be faulte in anye of these three, then shall there neuer be due generation, but o suche tyme as the faulte be remoued, or amended.

The earth buto all leedes, is as a Mother and Aurle, contayning, clipping and embraling them in her wombe, feeding and folleryng them as the Mother doth the chylde in her bellye of Matrix, butyll luche tyme as they come buto the growth, quantitie, and perfection due buto their nature and kinde: But yf this leede conceaued in the bowels of the earth, do not proue of fructifie, then be thou fure that eyther there is let in the lower, in the leede, of els in the earth.

The earth may be ouer waterythe, dankithe, oz ouer hoate and dive, ozels full of fones, grauel, ozother rubbiche, oz ful of yll weedes, which map ftrangle and choke the good come in his grow. yng: alfo the feede may be putrified, oz otherwyle biciate and corrupted, and to the lyfe and spirite of it banished a way and destroyed . The sower maye buoidinately strewe and case the feede on the earth . ac. So that yf there be let in none of these partes concurrent to generatis on, of that the letters be removed and done as wave, then doubtleffe wyll enfue multiplicatis on and encreasement of that kynde of the whi che the seede commeth, accordying to the nas tural enclination, the whiche almyghtie God hath enplanted and sette in the hynde of all thynges.

Siii

Powe

The fourthbooke.

Powe many wayes conception may be letted, and howe the caules may be knowen. Capit.iii.

E viery thing then, the which doth encreale in this kind, mult fyrt be conceaued in § womb and Matrix of the Mother, whiche is apte and conuenient for the receate of such seede. And as J sayd before, as there may be defect and lacke in the Mother receauing the seede, so may there be fault and defect in the sower, and in the seede it felfe also.

And in women there may be foure generall caules, by the whiche the conception may be impedite and let : ouer muche caliditie of heate of the Matrix, ouermuch coldnes, ouermuche humiditie of moglines, and ouermuch dynes. Any of these foure qualities erceadyng tempes rancie, may be sufficient causes to let due conception.

Wherefore the ryght ercellent Philition Hipocrates in the.b. booke of his Amphorismes faith: All suche women the whiche haue colde and dense Matrices, can not conceaue, and suche as haue moyste and wateryste Matrices can conceaue, for the power of the seede is ertinguished in it. Also hauing drye Matrices, conceaue not, so the seede perisheth for lacke of due nutriment and foode : but that Matrix the which hath all these qualities in temperaturcie, that is fruitefull. This is Hipocrates saying, the which thyng also The fourth booke. Fol. Crrii. allo may be well perceaued by a familier example of the fowyng of come.

for yf it be fowen in ouer colde places, fuche as be in the partes of a countrey called Sithia, and incertayne places of Almayne, or in fuche places where a continuall fnowe or frofte, or where the Summe doth not flyne, in these places the feede or grayne fowen, will neuer come to proofe, nor fructifie, but through the behement coldnesse of the place, in the whiche it is conceaued, the lyfe and quickmesse of the grayne is betterlye destroyed and adnihilate.

And farther as concernyng ouer muche hus miditie, yf ye fowe your grayne in a fen og mas ryfhe and watery grounde, the feede wyll perifhe through the ouermuche aboundaunce of water, whiche ertinguifheth the livelyneffe and the naturall power of the grayne and feede.

Lykewyle yf it be fowen in fuch a countrey or place where is ouer great heate, not tempered with water and rayne, or yf the yere be fo drye, that there came no rayne at all to alaye the ertreme and feruent heate of the Soume : then thall the feede fowen, wy ther and drye awaye, and the power of it be confumed and burnt.

Allo yf it be fowen in dyye places, where nes uer commeth rayne, og on the fande, and grauely places, in fuche a place the grayne can neuer take, ne proue, ne be conceaued in it, to come to any fruite og profite.

udherefoze yf the Matrix be distempered, by the

the ercelle of any of thele foure qualities, then mult ye reduce it againe to temperatucie, by fuch remedies as J thall the we you hereafter. Likewile may there be defect and lacke in the man: as pf the feede be ouer hotte, the whiche the woman thall feele as it were burnyng hot, or to colde, the which the thall feele as it were in maner colde as ple, or to fluge or thinne. Ac. Divers other wayes allo it may be letted, whiche thall not neede here to be rehearfed.

Powe of the woman can not concease, the cause comming of overmuch frigiditie of coldeness in the Matrix, that thall the know by these tokens. She thall feele great colde about the fides, the raynes of the backe, and the Matrix, her brine thall appeare whyte and thinnishe, and cometimes also come what spille and thicke, and all maner of colde thinges thall noy her, botte thinges thall greatly comfort her.

But yf it come by ouermuche humiditie of the Matrir, that thall the knowe by these fignes. If the bodye of her be of a fat a groffe disposition, yf with her flowses issue foosth at the begynnyng and the latter ende of them certayne biscous and watery substaunce, and that her byme be white, thicke, and sometyme as it were mylke. Also that the feele great colde and payne about the Matrir and psinie partes, and much dolour in her sides, and in the raynes of her backe.

And when ouermuch heate of dryth in the Matrix is cause of the hynderaunce of conception, then is the brine hye coloured, redde, or yelowe,

The fourth booke. Fol. Crriif.

lowe, beyng thinne, with certayne motes ap. pearing in the water: the woman hath greate thyzet, and bytter ryling oz belchynges out of the Comacke into the mouth. And many tymes they that are in this case, are very spare and leane in all their bodye, having allo but fmall quantitie of flowzes, the whiche thyng maye happen eyther by ouer muche watche, oz ouers much fallyng, labour, trauaile, sozowe, siches nelle. ac. But suche women whiche naturally are thus spare and leane, may very hardlye be brought to a temperancie agayne, and be made apt to concease. And this chalbe sufficient for this tyme, to knowe whiche qualitie by his er. celle caufeth sterilitie. Nowe wyll we shew how it that be knowen, whether lacke of conception be in the woman, ozels in the man, and how to knowe whether the woman be conceased of no, according to the mynde of ryght expert Philitions.

howe to knowe whether lacke of conception be of the woman of of the man, and howe it may be perceased whether the be conceased of no. Cap. iiii.



distornalola tiolala núa

F ye be defirous to know whether the man of the woman be hinderaunce in conception : Let eche of them take of Wheate

ndheate and Barlye counes, and of Beanes of eche . bii. the which they thall fuffer to be fleeped in their feuerall by me the space of twentie and foure houres: then take two pottes, such as they fet Geliflowzes in, fill them with good earth, and in the one let be sette the ubheate, Barlye, and Beanes, fleeped in the mans water, and in the other the udheate, Barlye, and Beanes fleeped in the womans water, and every morning the space of . biti. oz . r. dayes, let eche of them with their proper by me water the faide feedes fowen in the folelayde pottes : and marke whole potte doth proue, and the feedes therein contayned doth growe, in that partie is not the lacke of conception : and see that there come no other water or rayne on the pottes: but trult not much this farre fet erveriment.

Jtem, accordyng to Hipocrates wryting, yf ye wyllknow whether the faulte be in the woman or no, then let the woman receaue into her body buderneath, beyng well and clofely closed round about, the fume of some odoriferous perfume, as Laudanum, Storax calamite, Lignum Aloes, Musse, Ambre, and such other : and yf the odour and sauour of such e thinges alcende thorowe her body bp but o her nose, ye shall buderstande that sterilitie commeth not of the womans parte: yf not, then is the defect in her.

Item, yf the take Garliche beyng pilled out of the hutkes, and conuaye of it into the privie partes, and yf the sent of it ascende bype thorowe the bodye but the nose, the woman is sautlesse,

The fourth booke. Fol.Erriii. fautlelle: yf not, then is there lacke in her. Thele tokens, although they have a certayne reason and appearaunce, yet be they not alwayes bus fallible, but only likely.

Dehether the be conceaued alredy of no, ye that knowe by these signes. First the flowzes illue not in fo great quantitie as they are wont, but woman be ware lelle and lelle, and in maner nothyng at conceauco, all commeth from them . Allo the breffes begin or no. to ware rounder, harder, and flyffer then they were wont to be : the woman challlong after certayne thynges, otherwyle then the was bled to do before that tyme. Also her bryne wareth spylle and thyckyshe by retention of the superfluities. Also the woman feeleth her Matrix bery fally and closely thutte, infomuche that as Hipocrates fayth, the poynt of a needle may scale enter.

Item, to knowe whether the be conceaued ozno, accordyng to Dipocrates mynde, in the .b. of his Ampho. Geue buto the woman when the is goyng to bedde, a quantitie of Mellicratum to dynke, and yf after that dynke the feele great payne, gnawyng, and tumblyng in her bellye, then be ye fure that the is conceaued. This Mellicratum is a drinke, made of one part wine, ano. ther part water, sodden together, with a quantitie of hony.

But yf ye be delyzous to knowe whether the conception be man or woman, then let a droppe ofher mylke of twayne be mylked on a mothe glaffe, oz a bzyght knyfe, other els on the nayle DE

Toknows whether the

of one of her fyngers, and yf the mylke flewe and fpreade abrode bpon it by and by, then is it a woman chylde: but yf the drop of Mylke continue and flande flyll bpon that the which it is mylked on, then is it a figne of a man chylde.

Item if it be a male, then that the woman with chylde be well colozed, and lyght in goyng, her belly rounde, bigger to warde the right fyde, then the left (for commonly the man chylde lyeth in the ryght fide, the woman in the lefte fide) and in the tyme of her bearyng the that better digett and lyhe her meate, her ftomacke nothyng to quefye ne feble.

Df certayne remedies and medicines which may farther the woman to conceaue. Cap. b.

L flerilitie then for the most part ensueth and commeth of the distemperaturcie of one of these foure formanied qualities, wherfore the remedie and cure of the lame when it chaunceth, mutte be done by fuch thinges the which haue contrary power a operation to the ercefline qualitie, for by that thall it be reduced to his temperaturcie agayne.

As yf that coldnelle and moiltnelle erceading temperaturcie in the Matrix be occalion of therilitie, then muste the applie fuche thinges to that place the whiche be of nature hot and daye, the whiche may califie and warme the place, and alto daye by the yll mogitnes and humours contegned

The fourth booke. Fol.Crrb. ned in the same, hyndering conception.

And forbecaule that the molte generall and common caule of flerilitie doth proceede of colde, waterythe, and flegmaticke humours, whiche bedeawyng the inner fides and holoneffe of the Spatrir, with the porte and mouth thereof allo, cauleth that the feede fent from the man into the womans wombe or Albatrir, can not there remayne ne cleaue: neither is the mouth or port of the wombe apte or able to close it felfe fufficiently after the reception of the feede, the flewmie and flimte humours withflandyng it, the which bnleffe they be difcuffed, or dryed away, the feede alway flippeth and flideth foorth as fafte as it entreth in.

noherefoze to remedie and to do away the fozefayde impediment, ye shall ble the meanes whiche foloweth.

fyile, within a day of two alter the womans Termes be palled, let her by the adupce of some Philition take a purgation, whiche may purge flewme and waterythenes, and then the next of the thirde day after, let her sit in a bath by almost to the Pauill, in the whiche bath ye shall decorte and see the these hearbes folowyng. Take of Bay leaues, Mallowes, redde Myntes, Mirtilles, Camonell, Moioram, Marygoldes, of eche an handfull, of Sage three handfulles, of Mercurie and Brankurtin of eche two handfulles, see the all these hearbes together in fayre water, or (yf it were for a noble woman) in halfe water, and the other halfe redde wint,

wine, in this bath let her remayne the space of a good halfe houre, and a litle before that the come foorth of the bath, geue her to drinke of this electuarie folowyng.

Take of Spyke, Autmegges, Cloues, Galyngall, Cinamome, and long pepper, of eche the wayght of a grote, of Annife feede the wayght of two grotes, of Sage leaues dyed the wayght of three grotes, all these thynges (eche by them felues) beaten to finall powder, temper them altogether in fo much pure claryfied Honye as maye be fufficient to receaue all the powder, other els commirt with this powder to muche fine Suger as the wayght of the powder amounteth buto, whereof ye thall geue buto her at once the wayght of two grotes, with .biii.ir.oz.r. sponefulles of good whyte oz claret wine, other els with good Malueley oz Muscadell.

And all this mult be done eyther fallyng in the monnyng one houre before breakefall or dyner, other els. b. or bit houres after dyner, lo that it be not done bypon a full ftomacke. But yf ye take the bath and the electuarium in the monnyng, then at nyght three or foure houres after fupper, let her receaue buderneath her clothes, the bapour of these thinges folowyng into the primitie. Take of Lauender dryed, of bulet Tyme, Bay berries, Juie leaues, of eche halfe a litle handfull, of whyte frankencente the wayght of foure grotes, of Sage dryed, or other two litle handfulles of Rosemarye leaues

The fourth booke. Fol. Crrbf. leaues one handfull, seethe these together in fayze water, and when they be perfectly fodden, then let the woman set her selfe ouer the bas pour thereof, litting groueling, other els let on a couer made for the nonce with a tunnell or cunduite, thorowe the which the bapour may be directed into the womans privie pallage, the neere thereby, that the bertue thereof may approche buto the wombe or wombe port.

Pe may allo in the fame water dyppe wooll, ozels fyne lynnen cloutes, and so conuay it in= to the privie pallage, there to remayne the space of one oz two houres. This bath, electuarye, and bapour, I counfell them that have neede to ble them the space of three dayes continually, and then the thyzde night to companye with herhulbande, and by the grace of GDD the chalbespedde. There be sometymes, that with the ble of the bath onlye, of the electuarye alone, eyther the bapour, without any farther remes dye have ben aptified to conception, but who that bleth it as is aboue mentioned, worketh the furer way.

These thalbe sufficient remedies for want of conception, proceedyng of colde, moyte, and fleamatike humidities. Nowe yf it come by any diffemperancie in heate and dryth : then let her be purged of coller, oz other bukynd heate beed in the body, by thynges apt and meete for that purpole, and then afterwarde to ble bathes, electuaries, and bapours, of moderately coolyng thynges, as of Roles, Miolettes, Letule, Purllayne,

layne, Plantaine, and dyuers other.

But for a function that molte commonly the briaptitude of conception (in women hauging they health) (pryngeth of the superfluitie of colde and mouth humours (whereof we have alredye spohen) therefore all other impedimentes lefte a part, ye shall holde ye content with this for this tyme. For yf J woulde make mention of all the occasions whereby conception may be let or impedite, then shoulde J here alleadge and bryng in all the difeases that may happen to a woman in that partes, with the remedies thereof, whiche were a long worke, and not proper for this bolume.

> In this bi Chapter is entreated of dluers bellifigng receptes, as ye may hereafter reade.



DE embellishing oz bellyfiyng medicines whereof Jentende to speake here, be not to be buderstanden to be of that sozt, whereby any Adstiticious oz outwarde forraigne beautie

or let colours thoulde be acquired or gotten, the which farre fet a dammable curiofitie, J doubt not but that all honeft and vertuous fadde women do btterly abhore and contemme : but here myne only meanyng is, to the we howe to remoue certarne blemythes, and as it were weedes of the bodye, through the whiche many tymes the naturall beautie thereof is obscured and defaced. Jor as in a farre Garden, be it neuer so beauti-

The fourth booke. Fol. Crrbit, beautifull, yet yfit be not regarded and looked buto, the weedes entermynglyng them felues among the good hearbes, wyll defourme and emperythe the good grace of them. for in the earth, be it never to well diligented and pyhed, vet alwayes therein wyll remayne some sparkes and feedes of bullooked for weedes, the whiche ever when tyme of kalon lerveth, nature thus steth foozth.

Lykewyle in the bodye of man, among the good and necellary humours, is some sparke or qualitie of yll and not necellarye humours, with the whiche nature beying offended and cloyed, erpelleth and digueth them fooith fometymes into one place, and sometymes into another, ac. coedying to the aptitude of feeblenelle in relistaunce of the place receasing it, and the force or biolencie of nature (therewith greeued) fendyng it, fo that the superfluities founde in the byper part and face or Superficie of the Chynne, enfireth by the superfluitie and dominion of lyke macter conteyned and commired in the vaynes as mong the blood, and is a great euidence and teltimonie thereof. But here I wyll not speake of all hyndes of btter difeates fyzyngyng of this inwarde courupted humours, but onlye of fuche thynges as commonlye chaunce to men and women without any imperythment of they? health.

As for example, fyrite I wyll breefely declare the fylthynelle of the head, called in latin Perrigo, 111

in Englishe, the Dandzusse of the head, the which is, when that in kembyng and cratchyng of the head, certayne whyte scales, as it were branne, salleth of from the head, and lyeth bery thicke among and bnder the heere.

C Df the caules and remedies of Dandjuffe of the head.

'DE cause of this Dandzuffe commeth by aboundaunce of fleumatike humours.commixt with the blood, the which dayly and hourely by bncellible sweatyng, euapozateth and illueth footh of the pozes, in the skinne that couereth the panbone, and as fall as it if fueth foozth, dzyeth on the btter superficie of the Skinne, and there remaynyng and gatheryng to: gether, becommeth every day more and more, therto greatly helpyng the fozelt of heere which couereth, harbereth and retayneth such superfluities, more in those places then in any other where no heere groweth. And most commonlye they that have blacke heere, have more fore of Dandzuffe then other. This humour suffered ouerlong to raigne on the head, deftrogeth and corrupteth the rootes of the heeres, makyng them to fall of in great plentie, and specially in kembyng. And although this superfluitie be not cleanly, yet notwithstandyng it shall be no wiledome for me to teache, ne any other heres with encombzed, to learne howe to ftoppe it, for feare of farther inconveniences, but onely I counfell you once in ten dayes at the least, to mathe

The fourth booke. Fol. Crrbitl, washe and scoure the head cleane with good lye, wherin let be steeped in a lynnen bagge of Annis seede, Cummin, dryed Rolemarie, Henugreke, and the ryndes of Pomegranate, of eche lyke much : and beware that after the washynge of your head ye take no colde, before the head be perfectly dryed.

And whereas some say, that they whiche ble ofte wathing of they? heades, thalbe bery prone to head ache: that is not true, but only in fuche that after they have ben walked, roll by they? have (beying yet wette) about they? heades, the colde whereof is daungerous to bying them to Catarrhes and poles, with other inconveniences. Wherfore all diligence must be had, that the head may be eractly well dyed with warme clothes, whylest the head is yet hotte of the was thyinge, and then never feare no inconveniences, but rather convenience and commoditie: and let this be done allo fallyng in the mounyng, ozels one houre befoze supper, ozb. houres after supper: this ofte washing shall puryfye the Skynne of the head, and stedfaste the hapse from fallyng, leuiate and lyghten the head, with all the fentes therein conteyned, and greatlye comfort the braynes.

To take away hayze from places where it is buleemely.

Tem, sometymes have groweth in places bnseemely, and out of order: as in many mays dens and women the have groweth so lowe Till in

in the forcheades and the temples, that it diffigureth them: for this ye maye ble three wayes to remove them, eyther to plucke bp one after another with pincers, fuch as many women have for the nonce, eyther els with this lye folowyng. Take newe burnt Lyme foure ounces, of Arles necke an ounce, fleepe both these in a pynt of was ter the space of two dayes, and then boyle it from a pynt to the halfe.

And to prooue whether it be perfect, dyppe a feather therein, and yf the plume of the feather depart of easyly, then is it ftrong enough: with this water then annoynt to farre the place that ve woulde have bare from hayle, as it lyketh you, and within a quarter of an houre plucke at the hayzes, and they wyll folowe, and then washe that place muche with water wherein branne hath ben fleeped: and that done, annoynt the place with the whyte of a newe layde eage and oyle Dline, beaten and mirt together with the invce of Singrene of Purlane, to alave the heate engendzed of the fozelayde lye. The thyzde way to remoue hayze, is with a platter made of bery daye pytche, and bppon leather ap= plyed to the place, the havzes beyng fyzite thas uen, or cutte as neare as can be with a payre of Cyfers.

Rowe when the hayzes be by by the rootes, then to let them that they growe no moze : take of Alome the wayght of a groate, and diffolue it in two spoonefulles of the inyce of Ryghtshade, oz of Benbane, and there with all annoynte the place The fourth booke. Fol. Crrir. place two of three tymes every day, the space of ir. of.r. dayes, and have wyll growe no more in that place.

To do away Frekens og other spottes in the face.

T Pele frekens and such other spottes in the face of other where in the bodye, may be taken away by often annoyntyng them with the oyle of Tarter, to be founde alwayes at the Apothecaries, and surely that oyle is soueraigne for that purpose.

Item, take Elebouis, and leeth of it an ounce in halfe a pynt of frong whyte Unneger, tyll halfe be confirmed, then myrte there with Pony three spoonefulles, and the wayght of a penye of Mercury sublimid, (to be had at the Apothecas ries) and see the these together agayne tyll it bes come thicke : with this annoynt the Frekens, and it wyll destroy them. This is also bery good for the Morphewe, and other discoloration or staynyng of the symme.

To deftroy Martes and suche lyke excrescences on the face og els where.

F DR this purpole nothyng is lo ercellent as every day once, the space of three of foure dayes, to droppe one droppe of strong was ter, called Aqua fortis, on them, for this destroys eth them in very short tyme.

Item, the inyce of a red Onion, and the inyce of Marygoldes is bery good for the fame.

Item, dissolue a lytle Mercury sublimid in fayze

fayze water, and ther with drop the Wartes, and they wyll foone wither and confume away.

To cleare and clarific the flyn in the handes, face, og other part of the body.

FOR this is nothing better then to take one spoonefull of the oyle of Tarter, and sire spoonefulles of water, with these commired together, wallbe the handes, face, and other partes, for it scoureth, cleanseth, and purifyeth the skinne soueraignely, and wyll suffer no sylthynesse to remayne in the pozes of the fleshe, and this oyle of Tarter is made on this wyse.

Take wine lyes dyyed, the whiche the Golde-Imythes do call Arguyl, and beate it into powder, and then fyll thereof a Goldelmythes crudyble, and fet it among hoate coales, tyll the Arguyl begyn to ware blacke : then take it out of the fyze and let it coole, and bynde it in a lynnen cloute, and hange it a lyttle ouer the bapour of hoate boylyng water : that done, hange this cloute with the Arguyl in a glaffe with a broade mouth, so that the bagge of cloute touche not the bottome of the glaffe, and the water of oyle called Tarter wyll droppe downe a lyttle and lyttle : and the soner, yf it fande in a bery colde and moyfie fellar.

Item, to fcoure the handes and the body, fome ble to walke they? handes with the powder of. Delle, which is the roote of the blewe flouredes luce, and fome with Beane flowse.

Item, the yolke and whyte of egges is good for that purpole, and lo is hony.

CT TO

The fourth booke. Fol. Crrr. To louple and mollifie the ruggeonelle of the lkpnne.

A Monount the flyn with the oyle of fweete Almondes, the fame is berye good alfo for chyppynges of the lyppes or handes. Item, Deere fuet is bery proper for the fame purpole, especially beyng well washed and tempered with Role water, wherein hath ben diffolued two or three graynes of pure Musike.

C Agayntt fodayne ryfynges of pymples, through bne kynde heate, in the face or els where.

Ake the whyte of an egge, and beate it well with a spoone, and then ther with commire two spoonefuls of Salet oyle, one spoones full of Role water, another of the suyce of Sos rell, a halfe a lyttle spoonefull of Usineger, heres with annoynt the pimples and rysynges.

To kepe and preferue the teeth cleane.

First yf they be bery yelowe and filthy, or black hythe, let a Barber scoure, rubbe, and pycke them cleane and whyte, then after to maynteyne them cleane, it shalle berye good to rubbe them euerye day with the roote of a Mallowe, and to pyke them cleane that no meate remayne and putrifie betweene the teeth.

Item, take of the small whyte pybble stones which be founde by the water sides, and beate the in very small powder, hereof take an ounce, and of Massicke one dram, myngle them togethey

ther, and with this powder once in. riiii. dayes ruberactly your teeth, and this thall kepe your teeth fagge and whyte, but beware ye touche not, ne bere the gummes there withall.

Item, to stable and stedfaste the teethe, and to kepe the gummes in good case, it shall be verye good every day in the momping, to washe well the mouth with red wine.

Df ftynkyng breath.

S Tinch of the breath commeth eyther by occafion bread in the mouth, or elsin the flomack. If it come from the flomacke, then the body muit be purged by the farther adupte of a Philition. If it be engendred in the mouth only, then molte commonly it commeth of fome rotten and corrupted hollowe teeth, whiche in this cafe mult be plucked out, and the gummes well fourred and walked with Unneger wherein hath ben fodden Cloues and Autmegges. The cleanlye keepyng of the teeth doth conferre muche to the fauerineffe of the mouth.

Dftheranke fauour of the armeholes.

Dis vice in many perfons is very tedious and lothfome: the remedie whereof is, to purge fyste the colericke and egre humours, originall causers of the same, and afterwarde to walke the armeholes oftentymes with the water wherein Wormwood hath ben sodden together with Camonell, and a lytle quantitie of Alome.

Item,

The fourth booke. Fol. Cruci. Jtem Aucthors do wryte, that the rootes of Artichautes (the pyth pyked out) fodden i... whyte wine a fo drunke, doth clenfe the flenche of the armeholes and offer partes of the bodye by the brine. For (as Galen allo doth tellifie) be proucheth copie and plentic of flynkyng and butauerie brine from all partes of the bodye, the whiche propertie it hath by fpeciall gyfte, and not only by his hoate qualitie. And thus bere I make an ende of this fourth and laft booke.

FINIS.

1565.



