The book of quinte essence or the fifth being, that is to say, man's heaven : a tretice in englisch breuely drawe out of be book of quintis essencijs in latyn, bat hermys be prophete and kyng of Egipt, after be flood of Noe, fadir of philosophris, hadde by reuelacioun of an aungil of god to him sende / edited from the Sloane MS. 73, about 1460-70 A.D. by Frederick J. Furnivall.

Contributors

Hermes, Trismegistus. Furnivall, Frederick James, 1825-1910. Royal College of Surgeons of England

Publication/Creation

London : Published for the Early English Text Society, by N. Trübner, 1866.

Persistent URL

https://wellcomecollection.org/works/txcuggdr

Provider

Royal College of Surgeons

License and attribution

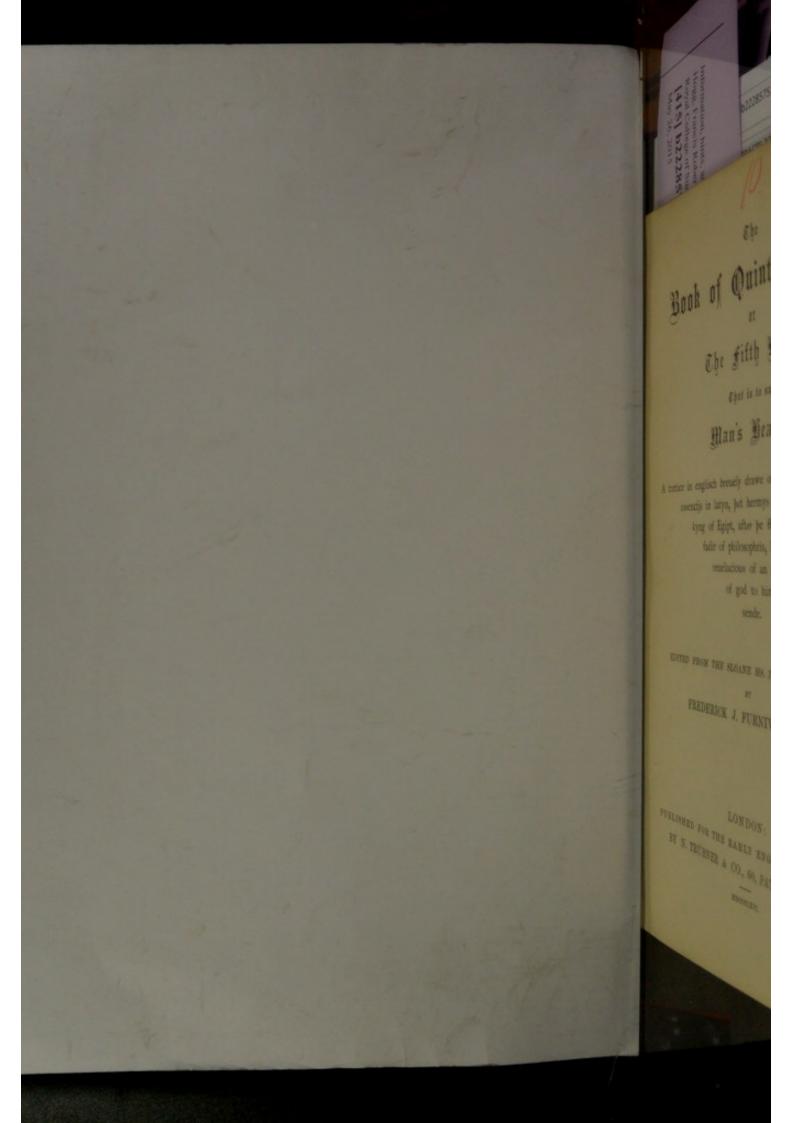
This material has been provided by This material has been provided by The Royal College of Surgeons of England. The original may be consulted at The Royal College of Surgeons of England. where the originals may be consulted. This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org





The

Book of Quinte Essence

or

The Fifth Being;

That is to say,

Man's Beaben.

A tretice in englisch breuely drawe out of þe book of quintis essencijs in latyn, þat hermys þe prophete and kyng of Egipt, after þe flood of Noe, fadir of philosophris, hadde by reuelacioun of an aungil of god to him sende.

EDITED FROM THE SLOANE MS. 73, ABOUT 1460-70 A.D.

BY

FREDERICK J. FURNIVALL, M. A.

LONDON:

PUBLISHED FOR THE EARLY ENGLISH TEXT SOCIETY, BY N. TRÜBNER & CO., 60, PATERNOSTER ROW.

MDCCCLXVI.

16

OXFORD:

BY T. COMBE, M.A., E. PICKARD HALL, AND H. LATHAM, M.A., PRINTERS TO THE UNIVERSITY. THE odd account of the origin of this Treatise—in its first lines—caught my eye as I was turning over the leaves of the Sloane Manuscript which contains it. I resolved to print it as a specimen of the curious fancies our forefathers believed in (as I suppose) in Natural Science, to go alongside of the equally curious notions they put faith in in matters religious. And this I determined on with no idea of scoffing, or pride in modern wisdom, for I believe that as great fallacies now prevail in both the great branches of knowledge and feeling mentioned, as ever were held by man. Because once held by other men, and specially by older Englishmen, these fancies and notions have, or should have, an interest for all of us; and in this belief, one of them is presented here.

The loss of our sweet, bright, only child, and other distress, have prevented my getting up any cram on the subject of Quintessence to form a regular Preface. The (translated?) original of the text is attributed to Hermes—Trismegistus, " or the thrice great Interpreter," so called as " having three parts of the Philosophy of the whole world"*—to whom were credited more works than he wrote. The tract appears to be a great fuss about Spirits of Wine; how to make it, and get more or

* The Mirror of Alchimy, composed by the thrice-famous and learned Fryer, Roger Bachon, 1597. less tipsy on it, and what wonders it will work, from making old men young, and dying men well, to killing lice.

The reading of the proof with the MS. was done by Mr. Edmund Brock, the Society's most careful and able helper. To Mr. Cockayne I am indebted for the identification of some names of plants, &c.; and to Mr. Gill of University College, London, for some Notes on the Chemistry of the treatise, made at the request of my friend Mr. Moreshwar Atmaram. The Sloane MS. I judge to be about, but after, 1460 A.D.† The later copy (Harleian MS. 853, fol. 66) seems late 16th century or early 17th,† and has been only collated for a few passages which require elucidation. The full stops and pause marks of the MS. and text require to be disregarded occasionally in reading.

ЕGHAM, 16th May, 1866.

+ Mr. E. A. Bond of the British Museum has kindly looked at the MSS., and puts the Sloane at 1460-70 A.D., and the Harleian at about 1600.

THE BOOK OF QUINTE ESSENCE OR THE FIFTH BEING;

THAT IS TO SAY,

MAN'S HEAVEN.

[Sloane MS. 73, fol. 10. Brit. Mus.]

BOOK I.

Tith be myst, wisdom, and grace of be holy trynite, I write to you a tretice in englisch breuely drawe out of be book of quintis essencijs in latyn, bat hermys be prophete and kyng of Egipt, after be flood of Noe, fadir of philosophris, hadde by reuelacioun of an aungil of god to him sende. pat be wijsdom and be science of bis book schulde not perische. but be kept and preserved, vnto be eende of be world, of alle holy men from al wickid peple and tyrauntis for greet perilis pat myste falle perof. For wipinne pis breue tretis, wip pe grace of god. I wole more determine of practif* pan of theorik. gitt ben bobe nedeful / The firste and souereyneste priuvte bat god, maker of kynde, ordeyned for mannys nede, how bat olde euangelik men, and feble in kynde, myste be restorid, and haue azen her firste strenkbis of zongbe in be same degree bat is in al kynde. and be mad hool parfiztly, except be strok of be bundir blast, and violent brusuris, and oppressynge of to myche betynge / Also perilous fallyngis of hiz placis, to myche abstynence, and opere yuel gouernaunce azens kynde. And also be teerme bat is sett of god, bat noman may a-schape. as Iob seib in latyn / "Breues dies hominis sunt &c." Forsope philosophoris

[Fol. 10.] By the grace of God I translate you this Treatise revealed to Hermes by an angel after Noah's flood, that the knowledge of this book may be preserved to the end of the world.

[* practise, MS. Harl.] God's greatest secret for man's need is how to restore old feeble men to the strength of their youth,

except in case of thunderblast, and too much fasting, and the term set for all men. [Nota.]

1

[BOOK I.

The purest substance of corruptible things is Quinte Essence or man's heaven.

Quinte Essence is incorruptible as to the four qualities of man's body,

but not as the heaven of God.

It is called, 1. Burning Water; 2. the Soul in the spirit of Wine; 3. Water of Life; and if you wish to conceal it, Quinte Essence.

It is neither moist and cold like water,

nor hot and moist like air,

nor cold and dry like earth, nor hot and dry like fire.

It gives incorruptibility, [* Fol. 11.] for it prevents dead flesh from rotting,

and much more the living flesh of man. It is Man's Heaven,

clepen be purest substaunce of manye corruptible bingis elementid. quinta essencia. pat is to seie, mannys heuene, drawe out by craft of mani. for whi. as quinta essencia superior. pat is, heuene of oure lord god, in reward of be .iiij elementis, is [*Fol. 10b.] yncorruptible and vnchaungeable / rist so *quinta essencia superior inferior. bat is to seie, mannys heuene, is incorruptible, in reward of be .4. qualitees of mannys body, and so it is preued naturaly bat oure quinta essencia, bat is, mannes heuene, in it-silf¹ is incorruptible. and so it is not hoot and drie wib fier / ne coold and moist wip watir / ne hoot and moist with eyr. ne coold and drie wip erpe. but oure quinta essencia avaylip to be contrarie as heuene incorruptible / But vndirstonde bat oure qui[n]ta essencia is nouzt so incorruptible as is heuene of oure lord god. but it is incorruptible in reward of composicioun maad of be .4. elementis. and it hath .iij. names by the philosophoris. pat is to seie / brennynge watir / be soule in be spirit of wyn, and watir of lijf / But whanne ze wole concelle it. panne schal ze clepe it oure quinta essencia. for bis name, and be nature perof, rizt fewe philosophoris wolde schewe / but sikurly bei biriede be trube with hem. and witib weel bat it is clepid brennynge watir. and it is no brennyng watir. forwhi. it is not moist ne coold as comoun watir. for it brennep, and so doip not comyn watir. ne it is nat hoot and moist as eir. for eir corrumpib a bing a-noon, as it schewib weel by generacioun of flies, and areins, and siche opere. but sikirly pis is alwey incorruptible. if it be kept cloos fro fligt / Also it is not coold and drie as erpe. for souereynly it worchib and chaungib. And it is not hoot and drie as fier, as it schewib by experience. for hoot bingis it kelib. and hoot sijknessis it doib awey / Also bat it zeueb incorruptibilite, and kepip a ping fro corruptibilite * and rotynge, it is preued bus / Forwhi. what pece of fleisch, fisch, or deed brid, be putt perinne. it schal not corru[m]pe ne rote whilis it is perinne/ miche more panne it wole kepe quyk fleisch of mannys body from al manere corruptibilite and rotynge / This is oure quinta essencia. pat is to seie, mannys heuene, pat god made to be con-

1 [MS. siff.]

seruacioun of be .4. qualitees of mannys body. rist as he made his heuene to be conservacioun of al be world / And wite ze for certeyn bat manye philosophoris and lechis bat ben now, knowe nouzt pis quinta essencia, ne pe trupe perof / Forwhi ; god wole not bat bei knowe it. for her greet brennynge coueitise and vicious lyuynge / Forsope quinta essencia superior. pat is to seie, heuene of oure lord god bi him silf. / Aloone / zeueb not conseruacioun in be world, and wondirful influence. but by be vertue af be sunne. planetis, and obere sterris. rist so oure quinta essencia, pat is, mannys heuene, wole be maad fair wib be sunne mineralle, fynyd, schynynge, incorruptibile; and euene in qualite pat fier may not appeire, corrumpe, ne distroie. and pis is very gold of be myn. of be erbe. or of be floodis gaderid / for gold of alkamy maad with corosyues distroieb kynde. as aristotle and manye opere philosophoris prouen / and perfore good gold naturel, and of be myn of be erbe, is clepid of philosophoris sol in latyn. for he is be sonne of oure heuene. lich as sol be planet is in be heuene aboue. for bis planete zeueb to gold his influence, nature, colour, and a substaunce incorruptible. And oure quinta essencia, mannys heuene, is of be nature *and be colour of heuene / And oure sol, bat is, fyn gold of be myne, schal make it fair, rizt as sol be planete makib heuene fair / and so bese two togidere ioyned schal zeue influence in us. and be condiciouns of heuene and of heuenly sonne / in as miche as it is possible in deedly nature, conservacioun and restorynge of nature lost, and renewynge of zongbe / And it schal zeue plenteuously heelbe, and so it is preued by astronomy aboue. bat sterris bat hab influence vpon be heed and be necke of man / as ben be sterris of aries. taurus,and gemini, zeuen influence syngulerly vpoñ Gerapigra galieni / And perfore it hap a synguler strenkpe by pe ordynaunce of god to drawe awey be superflue humouris fro be heed, be necke, and be brest, and not fro be membris bynebe / And so I seie of spicis pat drawip humouris fro be knees, be leggis, and be feet, bat resseyuen a synguler influence of be sterris of Capricorn. Aquarie and pisces, and rist so of opere, et cetera / Comounne

3e not bis book of deuyne secretes to wickid men and auerous.

preserving his body as Heaven does the world. Many know it not now for their covetousness and vice.

But as God's Heaven is aided by sun and stars, so our Heaven, or Quinte Essence, is made fair by the sun mineral, or pure gold of the mine, not of alchemy.

[Nota.]

Good natural gold is called *Sol*, because Sol the planet gives gold its power, colour, &c.

Our Quinte Essence is the [* Fol. 11b.] colour of heaven; gold makes it fair; and the two work in us (so far as is possible) renewal of youth, and give health plenteously.

As Aries, Taurus, and Gemini draw humours from the head and breast, and

[Nota.] not the limbs beneath, so those spices that do draw from these limbs get their power from Capr.corn, &c.

Tell not these divine secrets to wicked men.

[BOOK I.

To make Quinte Essence.

Take the best wine, or any not sour;

distil it, and the 4 Elements shall be left like dregs. Distil 7 times to get Burning Water;

[* Fol. 12.]

put this in a Distiller in a furnace, and let the vapour rise, condense, and be distilled till it is turned into Quinte Essence, and parted from the 4 elements.

[Nota.] Distil it 1000 times, and it shall be glorified and become a medicine incorruptible as heaven.

After many days unstop your distiller,

and if there issues out a heaven-sweet savour, you [* Fol. 12b.] have our Quinte Essence. If not, distil again till you have.

but kepe ze it in priuytee / Take be beste wiyn bat ze may fynde, if ze be of power. and if ze be rizt pore. panne take corrupt wiyn, pat is, rotyn, of a watery humour. but not egre, pat is sour, for be quint essencia berof is naturaly incorruptible, be which ze schal drawe out by sublymacioun / And panne schal per leue in pe ground of pe vessel pe .4. elementis, as it were, rotun fecis of wiyn / But firste ze muste distille bis wiyn. 7. tymes. and panne have ze good brennynge watir / Forsope, pis is pe watri mater * fro which is drawe oure quinta essencia / Thanne muste ze do make in be furneis of aischin, a distillatorie of glas al hool of oo. pece, wip an hoole a-boue in be heed where be watir schal be putt yn. and be take out / And bis is a wondirful instrument bat bat bing bat by vertues of fier ascendith and distillith wipinne be vessel. per canales brachiales. pat is, by pipis lich to armys, be bore agen, and eftsoones ascendith, and eft descendib contynuely day and ny3t til be brennynge water heuenly be turned into quintam essenciam / And so bi continuelle ascenciouns and discenciouns. pe quinta essencia is departid fro be corruptible composicioun of be .4. elementis. For bifore bat bing bat is twies sublymed is more glorified, and is more sotil, and fer from be corrumpcioun of be .4. elementis more separat pan whanne it ascendith but oonys. and so vnto a bousand tymes. so bat by contynuel ascendynge. and descendynge by the which it is sublymed to so myche hiznes of glorificacioun. it schal come pat it schal be a medicyn incorruptible almoost as heuene aboue, and of be nature of heuene / And perfore oure quinta essencia worpily is clepid mannys heuene / And aftir manye daies bat it hath be in bis sotil vessel of glas distillid / 3e schulen opene be hoole of be vessel in be heed bat was selid with be seel of lute of wijsdom, maad of be sotillest flour, and of white of eyren, and of moist papere, ymeyngid so pat no ping respire out / And whane 3e opene pe hoole. if per come out a passynge heuenly swete flauour pat alle men pat come yn naturely * drawe perto. panne 3e haue oure quinta essencia / and ellis sele be vessel, and putte it to be fier agen til ze haue it.

BOOK 1.] THE 2nd, 3rd, AND 4th WAYS OF MAKING QUINTE ESSENCE.

And anoper maner worchinge of oure quinta essencia is pis / Take be noblest and be strengest brennynge watir bat 3e may have distillid out of pure my3ty wiyn. and putte it into a glas clepid amphora, with a long necke / and close be moup strongly wip wex; And loke pat half or pe pridde part be fulle. and birie it al in hors dounge, preparate as it is seid hereafter / so pat be necke of be glas be turned dounward, and be botum be turned vpward. bat by vertu of be hors dounge be quinta essencia ascende vp to be botum. And be grosté of be mater of be watir descende dounward to be necke / And aftir manye daies, whanne ze take it out, softly lift vp be glas as it stondith, and ze schal se in bickenes and cleernesse a difference bitwene be quintam essenciam sublymed, and be grose mater bat is in be necke / be wondirful maistry of departynge of bat oon fro bat oper is bis / Take a scharp poyntel, or a pricke of yren, and peerse into be wex bat hongib in be moub of be glas azens be erbe / and whanne ze have peersid al fully to be watir. take out be poyntel or be pricke / And bat erbely water wole first come out pat is in pe necke / and so til it be come out vnto pe departinge bitwixe it / and be quinte essence, bat is, mannys heuene sublymed. and whane ze se pat pis quint essence wole renne and melte aftir pat pis erpely watir be voydid. putte panne swiftly zoure fyngir to be hoole, and turne vp be glas, and banne ze haue perinne oure quinte essence, * and be erbely watir wipoute aside. And bis is a passyng souereyn priuytee.

The pridde maner is pat 3e take a greet glas clepid amphora, and seele it weel. and birie it weel in pe wombe of an hors al togidere. and pe pureté of pe quinte essencie schal be sublymed aboue, and pe grosté schal abide bynepe in pe botme / take out softli pat pat fletip a-boue. and pat pat leeuep bihynde, putte it to pe fier.

The .iiij. maner is pis. take what vessel of glas pat 3e wole, or of erpe strongly glasid, and per vpon a round foot of glas wip a leg. and seele pe vessel with his couertour, pat pe rod of pe foot of pe glas wipinne pe vessel honge in pe eyr. pat pat ping pat ascendith to pe couertour in pe maner of a pott boilynge

The second way to make Quinte Essence.

Put the strongest Burning Water into an 'amphora;' seal it up; bury it neck downwards in horse-dung, and the Quinte Essence will rise into the globe and the impurities settle in the neck. Take the glass out of the dung;

make a hole in the wax seal,

let out the impure earthy water,

and when the Quinte Essence would begin to run, turn the glass up, and keep [* Fol. 13.] your Quinte Essence.

The third way.

Put your amphora into a horse's belly instead of the dung, and proceed as above.

The fourth way.

Substitute for the amphora a vessel of glass or earth, with a tube running from the top and hanging in the air, into which the vapour may fall and condense.

The fifth way.

Distil your Burning Water ten times.

To make fire without fire, and Quinte Essence without cost or trouble.

Put horsedung into a vessel or pit lined with ashes, and place your vessel in it up to the middle. The cold top part will condense the vapour caused

[*Fol. 13b.] the dung.

Or, place your vessel in the sun's rays.

How poor evangelic men may get the gracious influence of gold.

Borrow a Florence florin of a rich friend, anneal[?heat] it on a plate of iron, and throw it into some Burning Water, taking care to quench the fire quickly to prevent the Water wasting.

Repeat this 50 times

in fresh Water, and then mix all the Waters together. The Water draws out all descende doun agen by be foot of be glas. and this instrument may 3e do make wipoute greet cost / The fifpe maner is pat be brennynge water be .10 tymes distillid in hors dounge contynuely digest.

The science of makynge of fier wiboute fier / wherby ze may make oure quinte essence wiboute cost or traueile. and withoute occupacioun and lesynge of tyme / Take be beste horse dounge bat may be had bat is weel digest, and putte it wibine a uessel, or ellis a pitt maad wip be erbe anoyntid boruzout with past maad of aischin. And in his vessel or pitt bete weel togidere be dounge. And in be myddil of bis doung sette be vessel of distillacioun vnto be myddis or more / For it is nede bat al be heed of be vessel be in be coold eir / bat. bat bing bat bi vertu of be fier of be doung bat ascendith berby be turned into watir * by vertu of cooldnes of pe eir and falle doun azen and ascende by the heat of vp azen. and bus ze haue fier wipoute fier, and but wip litil traueile.

> Also anoper maner of fier, sette zoure vessel forseid to be strong reuerberacioun of be sunne in somer tyme, and lete it stonde bere nyst and day.

> Here I wole teche zou how pore euangelik men may haue wiboute cost, and almoost for nouzt, be gracious influence of gold, and be maner of be fixynge of it in oure heuene, bat is, oure quinta essencia. if ze be pore. ze schal preie a riche man pat is 30ure freend to leene 30u a good floreyn of florence / and anele it vpon a plate of yren as yren is anelid. and haue biside you a uessel of erbe glasid, fillid ful of the beste brennynge watir pat 3e may fynde. and caste into be watir be floreyn anelid. and loke bat 3e haue a sotilte and a sleizpe to quenche sodeynly be fier, bat be watir waaste not. and be weel war bat non yren touche pe watir. but af[t]er caste into pe watir pe floreyn, and do so .l. tymes or more, for be oftere be bettere it is / And if ze se bat be watir waaste to myche, chaunge it panne, and take newe, and do so ofte tymes. and whanne 3e haue do 30ure quenchour, putte alle pe watris togidere / And 3e schulen vndirstonde pat pe vertu of brennynge watir is sich pat naturely it drawip out of

BOOK L]

gold alle be vertues and propirtees of it, and it holdib incor- the properties rumptibiletee and an euene heete. * panne meynge pis brennynge watir bus giltid wib oure quinte essence. and vse it. but be war pat 3e quenche not pe floreyn in oure quinte essence. for panne it were lost / And if it so be pat 3e haue not pis brennynge watir redy. banne quenche zoure floreyn in be beste whizt wiyn bat may be had / For sikirly be philosophore seib. bat wiyn hath also be propirtee to restreyne in it be influence and vertues of gold / And whanne 3e haue do 30ure werk. 3e schal wite pat pe floreyn is als good, and almoost of pe same weizte, as it was afore / perfore vse wiyn or brennynge watir giltid, so pat 3e may This gilt be hool, and wexe glad, and be zong. And pus ze haue oure heuene, and be sunne in him fixid, to be conservacioun of mannys nature and fixacioun of oure heuene. pat is, oure quinte essence.

The science how ze schule gilde more myztily by brennynge How to gild watir or wiyn han I tauzte zou tofore, wherby he water or Water or be wiyn schal take to it mystily be influence and be vertues of fyne gold.

Take be calx of fyn gold as it is declarid here-aftir in bis book. and putte it in a siluer spone, and anele it at be fier. and panne caste be cals of the gold in be brennynge watir. or in wiyn .l. tymes, as I tauzte zou tofore wib be floreyn. and 3e schule haue 30ure licour by an hundrid part bettir gilt pan 3e had tofore wib be floreyn / Forwhi. fier worchib more strongly and bettere *in sotil parties ban it doib in an hool plate / And also brennynge watir or wiyn drawib out more mystily bi a bousand part be propirtees of gold fro smale parties anelid ban it doip fro a picke plate / And ze schal vndirstonde pat wiyn not aloonly holdib in it be propirtees of gold. but myche more be propirtees of alle liquibles if bei be quenchid berinne. and bat is a souereyn privite. Forwhi, if 3e quenche saturne liquified in wiyn or in comoun watir .7. tymes. and aftirward in bat wiyn or watir 3e quenche mars manye tymes. panne mars schal take algate be neischede and be softnes of saturne / And be same schal venus do, and alle opere liquibles / or ellis. And 3e

of the gold. [* Fol. 14.] Mix the gilt Burning Water with Quinte Essence. You may substitute for Burning Water best white wine, which also retains the powers of gold.

Water will make you well and young again. In it you have the Sun fixed in our Heaven.

Burning Wine more thoroughly.

Heat calcined gold in a silver spoon and put it in Burning Water or wine 50 times, as with the florin before. Your liquor will be better gilt, as the fire and Water or [* Fol. 14b.] wine work more powerfully on the grains of gold

plate. Wine retains the properties of all liquibles quenched in it.

than on a

If Saturn (lead) liquefied be quenched in wine, and then Mars(iron) be quenched in it, Mars acquires the softness of Saturn.

[BOOK L.

Again, if you quench Mars in wine and put in it Saturn liquefied, this will

To make fire without coals. lime, light, &c.

Mix equal parts of sub-[* Fol. 15.] limated Mercury, Salt, and Sal Ammoniac. grind them small, expose them to the air, and they'll turn into water,

a drop of which will eat thro' your hand, and make Venus (copper) or Jupiter (tin) like pearl. If it could be moderated it would cure the disease Hell-fire, and every corrosive sickness. It is also called 'Sal Amarus."

To calcine gold.

Cut gold into shavings; put it into a erucible with Mercury ; heat it, and it will crumble [* Fol. 15b.] into dust like flour. Heat it more till the mercury goes his way;

quenche mars in whist wiyn or in comoun watir manye tymes. and aftirward in be same wiyn or watir ze caste saturne liquified ofte tymes. panne wipoute doute 3e schal fynde pat pe saturne be made hard. is maad rizt hard / Therfore be propirtees of alle liquibles may be brouzt into wiyn or watir. but myche more myztily into brennynge watir good and precious.

The science to make a fier. pat is wipoute cole. withoute lyme. wipoute list. worchinge agens al maner scharpnes or accioun of visible fier. rist as worchib be fier of helle / And pis priuytee is so vertuous pat pe vertu perof may not al be declarid. And pus it is maad. Take Mercurie pat is sublymed with vitriol, * and comen salt. and sal armoniac .7. or .10. tymes sublymed / and meynge hem togidere by euene porcioun. and grynde it smal. and leye it abrood vpon a marbil stoon. and by nyzte sette it in a soft cleer eir, or ellis in a coold seler. and pere it wole turne into watir / And banne gadere it togidere in to a strong vessel of glas, and kepe it / This water forsope is so strong. pat if a litil drope perof falle vpon 30ure hond. anoon it wole perce it poruz out. and in pe same maner it wole do if it falle vpon a plate of venus or Iubiter into bis watir, it turneb hem into lijknes of peerl. who so coude reparale and preparate kyndely pis fier, wipoute doute it wolde quenche anoon a brennynge sijknes clepid be fier of helle. And also it wolde heele euery cor os if sijknesse. And manye philosophoris clepip pis bing in her bookis sal amarus. al pouz pei teche not pe maistrie perof / If it be so bat his firy watir breke he glas and renne out into be aischen. banne gadere alle togidere bat ze fynde pastid in be aischen / and leye it vpon a marbil stoon as afore. and it wole turne into watir. And bis is a greet priuytee.

The science to brynge gold into calx / Take fyn gold and make it into smal lymayl. take a crusible wip a good quantitee of Mercurie, and sette it to a litil fier so pat it vapoure not, and putte perinne pi lymail of gold, and stire it weel togidere / and aftirward * wipinne a litil tyme ze schal se al pe gold wipinne pe Mercurie turned into erpe as sotil as flour. panne zeue it a good fier pat pe Mercurie arise and go his wey, or ellis

and ze wole ze may distille and gadere it, puttynge per-vpon a or distil it, lembike / and in be corusible 3e schal fynde be gold calcyned and reducid into erpe / And if 3e wole not make lymayl of gold, panne make perof a sotil pinne plate, as ze kan, and putte wipinne be Mercurie al warm. and ze schal haue zoure desier / And in þis same maner 3e may worche wiþ siluir / Thanne take þe calx of bese two bodies, and bere hem openly wip 30u. and ber schal noman knowe what bei ben / And if 3e wole bere hem more priuyly wipoute ony knowynge, panne meynge hem wip pich melt, or wex, or ellis gumme. for panne noman schal knowe it what it is. And whanne 3e wole dissolue ony of pese calces by hem silf. putte eibir by him silf in a test, or ellis be pich or be wex in which bei ben ynne. and anoon schal come out verry gold and siluer as bei were tofore.

Now I wole teche 30u pe maistrie of departynge of gold fro siluir whanne bei be meyngid togidere / Forsope 3e woot weel pat per be manye werkis in pe whiche gold and siluir be meyngid, as in giltynge of vessel and Iewellis / perfore whanne 3e wole drawe be toon fro bat opir. putte al bat mixture into a strong watir maad of vitriol and of sal petre. and be *siluyr wole be dissolued, and not be gold. banne 3e haue bat oon departid fro be tobir / And if 3e wole dissolue be gold to watir. putte panne yn be watir corosyue. Sal armoniac. and pat watir wipoute doute wole dissolue gold into watir.

The science to drawe out of fyn gold vta essencia is bis / First ze schal reduce gold into calx as I tolde zou tofore / banne take vynegre distillid, or ellis oold vryne depurid fro be fecis. and putte it in a uessel glasid. and be liquor schal be in be heizhe of 4. ynchis, and berinne caste be calx of gold. and sette it to the strong sunne in somer tyme, bere to abide / and soone aftir ze schal se as it were a liquor of oyle. ascende vp fletynge aboue in maner of a skyn or of a reme. gadere bat awey. skim it off, wip a sotil spone or ellis a fepere. and putte it into a uessel of glas in be which be putt watir tofore. and bus gadere it manye tymes in be day into be tyme bat ber ascende nomore / and aftir do vapoure awey be watir at be fier. And be vta essencia af be

and the gold powder will be in the crucible. A thin plate of gold will do instead of shavings, and Silver may be treated like gold. To carry these powders about,

mix them with pitch, wax, or gum,

melting the mass when you want the metal.

How to separate gold from silver when mixed with it.

Put the mixture into a solution of vitriol and saltpetre, and [* Fol. 16.] the silver will be dissolved. Corrosive water and sal ammoniacwill dissolve the gold.

[Nota.]

How to get out of gold its Quinte Essence.

Put calcined gold into dis-tilled vinegar or purified urine; set it in a hot sun; a film will soon rise ; collect all such in a glass vessel till no more rise. Evaporate the water left; the residuum

BOOK I.]

TO GET THE QUINTE ESSENCE OUT OF ANTIMONY, &c. [BOOK L.

is the Quinte Essence of Gold.

[1 then, MS. Harl.] And if you fix this Quinte Essence in our heaven, it will restore man to the [* Fol. 16b.] strength of his youth. Now 1 have [Nota.] told this most sovereign secret, which should not be shewed. The Quinte Essence of gold is best to heal wounds.

How to get its Quinte Essence out of Antimony.

Put powdered antimony into distilled vinegar; heat it till the vinegar is red ; ta'le away the red vinegar, and put fresh; take that away when red. Put the red vinegar into a distiller, and 1000 drops of blessed wine shall come down the pipe; collect this; it is an incomparable treasure.

[Nota.] [*Fol. 17.]

It cures the pain of all wounds,

and when fermented it works great secrets. gold wole abyde bynepe. And manye philosophoris clepip pis quinta essencia an oile incombustible, pat is a greet prinytee / And if 3e wole fixe pis quinta essencia in oure henene, pat¹ it may wipoute doute restore a3en to man pat nature pat is lost. and reduce him a3en into pe vertu of pe strenkpe of 30ngpe. and also lenkpip his lijf into pe laste terme of lijf set of god // Now forsope I haue toold 30u pe souereynest * prinytee and restorynge of mannys kynde. and in part greet ping pat schulde not be schewid / Forwhi. pis oyle. pat is to seie quinta essencia of gold hath pe mooste swetnes and vertu to a-swage and putte awei pe ache of woundis. and for to heele woundis, oolde sooris, and manye wondirful yuelis / Also in pe same maner 3e may drawe out of siluir quinte essencie //

The science to drawe out of antymony, bat is, mercasite of leed, be vte essencie, is a souereyn maistrie and a priuytee of alle privytees / Take be myn of antymony aforeseid, and make perof al so sotil a poudre as 3e kan / panne take be beste vynegre distillid, and putte berinne be poudre of antymonye, and lete it stonde in a glas vpon a litil fier into be tyme bat be vynegre be colourid reed. banne take bat vynegre awey, and kepe it clene, and putte azen ber-to of obere vynegre distillid, and lete it stonde vpon a soft fier til it be colourid reed. and so do ofte tymes. and whanne ze haue gaderid al zoure vynegre colourid. putte it panne in a distillatorie. and first be vynegre wole ascende. banne after ze schal se merueilis. for ze schal se as it wore a bousand dropis of blessid wiyn discende doun in maner of reed dropis, as it were blood, by be pipe of be lymbike / be which licour gadere togidere in a rotumbe / and banne ze haue a bing bat al be tresour of be world may not be in comparisoun of workines berto / aristotle seik hat it is his lede in be book of secretis. al bouz he *telle not be name of be antymonye aforseid / Forsope bis doib awey ache of alle woundis, and wondirfully heelip. be vertu berof is incorruptible and merueilous profitable / it nedit to be putrified in a rotombe and seelid in fyme. and panne it worchip greet priuytees / Forsope be vta essencia of bis antymony bat is reed, in be which is

be secreet of alle secretis, is swettere ban ony hony or sugre or ony obir bing.

The science in be extraccioun of be .51 essencie from blood, How to get and fleisch, and eggis / To 30u I seie pat in euery elementid Essence from ping pe .5. essencie remaynep incorrupte, it schal be panne be moost bing of merueyle if I teche you to drawe out bat fro mannys blood reserved of Barbouris whanne bei lete blood. also fro fleisch of alle brute beestis, and fro alle eggis, and opere suche bingis. for als myche as mannes blood is be perfitist werk Man's blood of kynde in us, as to be encrees of bat bat is lost, it is certeyn bat nature bat .5 essence maad so perfigt bat wiboute ony opir greet preparacioun wiboute be veynes, it berib forb bat blood anoon aftir into fleisch. and bis 5 essence is so ny3 kynde bat [it] is moost to haue² / Forwhy. in it is merueylous vertu of oure and works diheuene sterrid, and to be cure of nature of man worchib moost deuyn myraclis, as wibinne I schal teche 30u / berfore resceyue of Barbouris of zong sangueyn men, or colerik men, whanne bei be late blood, be which vse good wynes. take bat blood aftir bat it hap reste, and cast awey be watir fro it, and braie it wip be .10. part of comen salt preparate to medicyns of men. and putte it into a uessel of glas clepid amphora, be which, sotely seele, and putte it wipinne be * wombe of an hors, preparate as tofore, and renewe be fyme oonys in be wike, or more, and lete it putrifie til al be blood be turned into watir / and it schal be doon at be mooste in xxx. or xl dayes, or aftir, more or lasse / banne putte it in a lembike and distille it at a good fier / what so euere may ascende, putte bat watir vpon be fecis brayed, meyngynge vpon a marbil stoon, putte it azen, and aftir distille it azen manye tymes rehersynge / And whanne ze haue bis noble bing of blood, perof pe 5. beynge drawe out / putte agen pe watir in Heat the be stillatorie of circulacioun til 3e brynge it to so myche swetnes and an heuenly sauour. as 3e dide be brennynge watir. and bis is be 5 beynge of blood deuyn, and miraclis more pan man mai bileue but if he se it.

¹ 5 for fifth, or quinte.

² MS. Harl. reads 'and this fifte beinge so nighe kinde it is most to haue.'

its Quinte Man's Blood.

is the perfectest work of nature in us, and its Quinte Essence converts blood into flesh,

vine miracles of healing. Get from barbers the blood of young sanguine men; let it stand ; pour off the serum; mix the blood with a tenth of prepared salt; put it in an amphora; seal that up; put it in a horse's [* Fol. 17b.] belly, renewing the dung weekly till all the blood turns into water; distil that; put the outcome on the pounded fæces, and distil over again.

water in the distiller till it comes to a heavenly sa-vour. This Fifth Being works miracles hardly credible unless seen.

12 TO GET THE QUINTE ESSENCE OUT OF BEASTS AND THE 4 ELEMENTS. [BOOK L.

To get the Quinte Essence out of capons, beasts, eggs, &c.

Grind some of them with a tenth part of prepared salt; put 'em into a horse's belly till they become water, and distil that till it's heaven-sweet.

To draw the Fifth Being out of each of the Four Elements, and to separate them.

[* Fol. 18.] Take any thing rotted and turned into water, as man's blood; put it in a glass distiller, and distil-it over into an amphora.

When no more vapour rises, you have drawn out the water.

Put the other 3 elements for 7 days into the same bath,

then into a coal fire, and the water shall rise as oil shining like gold,

the air remaining at the bottom like oil of gold. Put these aside. Now wole I teche 300 to drawe out be .5 beynge from capouns, hennes, and al maner fleisch of Brut beestis, and from al maner eggis of foulis bat ben holsum and medicynable to ete for mān kynde / Grynde summe of bese bingis forseid, which bat 3e wil, as strongly as 3e can in a morter, wib be 10 part of him of sal comen preparate to be medicyne of men, as I seide tofore. putte it in be wombe of an hors til it be turned into water. distille as it is aforeseid, and in be stillatorie of circulacioun be watir bat is distillid. putte it in azen til it be brouzt to be swete heuenly sauour and smel aforeseid /

The science to drawe out be 5 beynge of euerych of be .4 elementis and to schewe euerych of be forseid bing bi hem silf, and pat is rist merueylous / I wole not leve for a litil to schewe a greet secreet, how 3e may drawe out be 5 beynge of ech of be 4 elementis of al be bing rehersid afore, and profitably schewe hem / And be maner ys * bis / take bat bing putrified and brouzt into watir. what so euere ze wole, as I tauzte zou tofore. and pat ping be mannes blood brouzt into watir, of pe which ze wole drawe out be 4 elementis / putte berfore bat water, or pat blood putrified, in a stillatorie of glas, and sette it wipinne a pott of watir, and zeue vndirnepe a fier til pe watir of blood be distillid by be pipe of be lembike into a glas clepid amphora, rist clene / And whanne no bing may more by bat fier ascende, for certeyn ze haue of blood drawen out al oonly be element of watir / Forwhi. fier of pat bath hath no strenkpe to sublyme eyr, or fier, or erbe. and so [take] bo bre elementis, and sette in be same bath by .vij. dayes bat bei be weel meyngid, and so cloos pat no ping be distillid / aftir pe .vij. dayes take pe stillatorie, and putte it to be fier of aischen, bat is strongere ban fier of bath clepid marien. and be watir schal ascende in foorme of oyle schynynge as gold / and aftirward bat no bing more schal ascende, ze haue panne in pe ampulle .ij. elementis, pat is to seie, watir and eyr. and oon from anopir 3e schal departe in be bath, puttynge yn azen wher al oonly pe cleer watir schal ascende / and be eyr schal al oonly remayne in be botum of be vessel in lijknesse of oyle of gold. be which oyle bat is gold, be which oyle

pat is ayr / putte it aside. panne per leeuep zitt fier wip erpe ; to departe fier from erbe. putte be element of watir, bat is to seye .iiij Ib of watir. vpon j Ib af mater / and putte by .vij. daies on 1 lb. of to encorpere wel as tofore in be bath of marien / Aftirward putte it to be fier of flawme rist strong, and be reed water schal ascende. be which gadere togidere as longe as ony *bing ascendib. and to you schal remayne an erbe rist blak in be botum. be which gadere togidere aside/banne be redeste watir 3e schal take. forwhy. per be .ij. elementis. pat is to seie, be element of watir and fier. panne yn be stillatorie, to be fier of bab, cleer watir schal asende. and in be botum schal remayne be reed watir, bat is, be element of fier. and so ze haue now first oon oyle, bat is, ayer o side, and watir, and fier, and erbe. and note ze weel bat berfore be element of watir is putt azen to drawe out from erbe fier and eyr, for bei wole not ascende. but poruz pe help of element of watir. brynge azen euerych into 5 beynge wib be vessel of circulacioun as tofore / or ellis rectifie, makynge oon ascende .7 tymes bi an opir / but first ze moste be rizt blak erbe of oon hide* nature, in be furneys of glas mon*, or ellis reuerberacioun, xxj. dayes calcyne / And for a cause I speke to you nomore of this science. but ioie 3e, and thanke oure glorious lord god of bese bingis bat ze haue had.

The science to fixe alle erbely bingis in nostra 5ta essencia, pat is to seie, oure heuene, bat by her influence bei may zeue in our Quinte perto per propertees and her hid vertues / oure glorious god hap zeue sich a uertu to oure quinta essence. pat it may drawe out of every matier of fruy3t / tree / rote / flour. herbe / fleisch, seed and spice / And every medicynable bing. alle be vertues, propirtees, and naturis, be whiche god made in hem. and bat wibinne .iij. houris.

Now I have schewid zou a souereyn privytee, how pat ze may wip oure heuene drawe out euery 5 essencia from alle pingis aforeseid / perfore alle necessarie pingis to euery syrup putte yn oure 5 essencie, and wibinne .iij. houris bat watir schal be sich a sirup, vndirstonde wel, bettir by an hundrid part by cause of oure 5 essencie pan it *schulde be wipoute it / And

To separate fire from the earth, put 4 lbs. of water earth ; place it in the Marian bath for 7 days; then in hot flames; [* Fol. 18b.] red water shall ascend and black earth fall. Put the red water into the distiller; pure water shall rise ; red water, or fire, shall remain ; so you have the4 Elements separate.

Distil each into itsQuinte Essence, or rectify it, and

[* of vnkinde natuer. Harl. 853.] [* of glasse made. Harl. 853.] thank our glorious God for this bit of knowledge.

To fix all earthly things Essence.

God has given it the power of drawing all the virtues out of every thing in 3 hours.

Put therefore every thing necessary for any syrup into our Quinte Essence, and in 3 hours it shall be 100 times better than before. [* Fol. 19.]

OUR QUINTE ESSENCE IMPROVES EVERYTHING IOO FOLD. [Book L.

Whatever medicines are put into our Quinte Essence,

14

so I seie of medicyns comfortatyues. digestyues. laxatyues. restriktyues. and alle opere ; forwhy. if 3e putte seedis or flouris. fruyztis. leeues. spicis. coold. hoot. sweet. sour. moist, do bei good or yuel, into oure 5 essencie. forsope sich 5 essence 3e schulen haue perfore. oure 5 essencie is pe instrument of alle vertues of bing transmutable if bei be putt in it, encreessynge hundred fold. an hundrid foold her worchingis //

it increases their power a

End of Part I.

Explicit pars prima tractatus quinte essencie:

BOOK II.

Here bigynneth the secunde book of medicyns / The first To restore an medicyn is to reduce an oold feble euangelik man to be firste strenkbe of zongbe / Also to restore agen his nature bat is lost. and to lenkbe his lijf in greet gladnesse and perfizte heele vnto be laste teerme of his lijf bat is sett of god / 3e schal take oure 5ta essencie aforeseid, bat is to seye, mannys heuene. and berinne putte a litil quantite of 5 essencia of gold and of peerl. and be oolde feble man schal vse bis deuyn drynk at morn and at euen, ech tyme a walnote schelle fulle / and wibinne a fewe dayes he schal so hool bat he schal fele him silf of be statt and be strenkbe of xl zeer. and he schal haue greet ioie bat he is come to be statt of zongbe. And whanne his zongbe is recourid, and his nature restorid, and heelbe had, it is nedeful bat litil and seelde he vse 5 essence / Also it is nedeful bat he vse ofte good wiyn at his mete and at be soper, in be which be fixed be 5. essence of gold as I tauzte zou tofore.

The secunde * medicyn is to heele a man, and make hym lyue, bat is almoost consumed in nature, and so nyz deed bat he is forsake of lechis. but if it be be laste teerme of his lijf sett of god. ze schal zeue him oure quinte essence of gold wip a litil quantite of watir of celendoyn 3[e]drawe, and meynge it wip be obere bingis aforeseid / and anoon as be sike hath rescevued it into his stomak, it zeuep to be herte influence of naturel heete and of lijf. and banne ze schal se him rise vp and speke, and wondirfully be comfortid and strenkbid berby // banne comforte him wip ministracioun of oure quinte essencie afore seid, and he schal be al hool / but if it be so pat god wole algatis pat he schal die / And I seie to zou truly, pat pis is pe hizeste maistrie pat may be in transmutacioun of kynde. for rist fewe lechis now lyuynge knowe bis priuytee.

old evangelic man to the strength of his youth.

Give him our Quinte Essence with some of that 1ma. Me. of Gold and Pearl,

a walnut-shell full at morn and eve. In a few days he shall feel only 40 years old. Then let him take little of our Quinte Essence, only that of Gold in good wine at dinner and supper.

2^{da}. Me. [* Fol. 19b.]

To cure a man given up by his doctors.

Give him Quinte Essence of Gold with celandine water,

and he shall rise up and speak. Then comfort him with our Quinte Essence, and he shall be cured, unless God wills he shall die. Few doctors now know this highest secret.

HOW TO CURE LEPROSY AND PALSY.

31a, Me.

To cure the Leprosy that is caused by rotten humours.

Use our Quinte Esserice, with those of Gold and Pearl;

(or Burning Water, if you have no Quinte Essence.)

Wash the leper with strawberry or mulberry water; this

[* Fol. 20.] is of great virtue,

but is much encreased by our Quinte Essence.

4ta, Me.

To cure Palsy, which comes from viscous humours closing the passages of motive power.

Blessed be God, our Quinte Essence will restore the paralitic. Fix in it the Quinte Essence of euphorbium and the like; and, if God will, the palsied man shall be whole, if you make him a stew of ivy and sage.

Failing Quinte Essence, let him drink Burning Water The pridde medicyn is to cure be lepre bat is causid of corrupcioun and putrifaccioun of ony of be principal humouris of man. but not be lepre bat comeb to man of kynde of be fadir and of be modir leprous. for it is callid morbus hereditus. ne be lepre bat is sent af god by his plage. but bat bat is causid oonly of rotun humouris / take oure 5 essence aforeseid. wib be quinte essence of goold and peerl, a litil quantite at oonys, and vse it in maner as I seide afore / and wibinne a fewe daies he schal be partily hool berof. and if 3e haue non preparate redy oure 5 essence. banne take in be stide berof fyn brennynge watir. but bat ober is bettere.

Also, drawe a water of þe fruy3t of strawbery or mulbery tree. whanne it is ripe, and waische þe lepre þerwiþ. Þis watir is of so greet vertu. for a souereyn maistir took it a leprous *womman. Þat wiþ þe waischinge oonly of þis watir, withynne schort tyme was maad al hool / but sikirly þe vertu þerof is myche worth if it be meyngid with oure 5 essence, or ellis brennynge watir. and þanne it schal be no nede to vse in þis perilous cure venemys, as summe lechis doon.

The 4 medicyn is to cure palsie vniuersel. Forsope alle philosophoris seyn bat be palesye vniuersel comeb of haboundaunce of viscous humouris closynge be metis of vertu animale, sensityue, and motyue. And perfore it is necessarie pat bo bingis bat schal cure bis sijknes be temperate, hoot, and moist, and a litil attractyue, and to be synous confortatyue / Therfore, blessid be god, makere of kynde, pat ordeynede for be man paralitike oure 5 essence aforseid, bat souereynly to him comfortynge. restorynge. and temperatly worchynge / perfore fixe berinne be 5 essence of bo laxatyues bat purgen flewme and viscous humouris. as a litil of euforbie, or turbit, or sambucy. and banne wiboute doute, if god wole, be paralitik man schal be hool wib comfortynge and restorynge of kynde. if ze make him a stewe hoot and moist with herbis. pat is to seve. eerbe yue, and sauge, bat have an heuenly strenkbe to comforte be joynctis, and be senewis, and be vertu motyue. and if ze haue not redi preparate oure 5 essence, panne take fyn brennynge watir til it

TO CURE CONSUMPTION AND DRIVE AWAY DEVILS. BOOK II.]

be redy, and lete be pacient drynke perof a litil in fyn wiyn. and also he schal waische al his body and his extremytees wib brennynge watir ofte tymes. and lete him vse bis a good while, and he schal be hool. /

* The .5 medicyn for a man bat is almoost al consumed, and waastid in al his body, and rist leene, as pat man pat hath be tisik and be etik / Forsope be verry cure to heele him is oure 5 essence / Forwhi. it comfortib be feble nature. and be nature bat is lost it restorib, and so restorid it preserueb / And perfore if 3e wol restore be fleisch of a leene mannys body almoost consumed awey. drawe panne a watir of celidoyne, and a little celantake perof a litil quantite, and meynge wip oure 5 essence if 3e haue it redy, or brennynge watir in stide perof. and zeue it him to drinke, and wipinne fewe dayes he schal be wondirfully restorid and fat.

The .6. medicyn for passiouns of frenesie. foly. ymagynaciouns and noyous vexaciouns of deuelis, and also for be goute als weel hoot as coold. certeyn experience techip bat colerik men zeueb to summe ymagynaciouns. and sangueyn men ben ocupied aboute summe opere ymagynaciouns. and zitt flewmatik men aboute opere / but bo men bat habounde in blak Dark melancoler, bat is, malencoly, ben occupied a bousand part wib mo bouztis. ban ben men of ony ober complexioun / Forwhi. bat humour of blak coler is so noyous bat if it a-bounde and a-sende vp to be heed. it troublib alle be mystis of be brayn, engendrynge noyous ymagynaciouns, bryngynge yn horrible bouztis bobe wakynge and slepinge; and siche maner of men ben born vndir be constillacioun of saturne, the wickide planete / Forsope to siche men deuelis wole gladly appere, and minister to hem* her priuy temptaciouns wipinne be cours of her bouztis, and bese men bus * turmentid wib be passiouns of malencoly comounly speke wip hem, stryue and dispute wip hem silf whanne bei be a-loone. pat ofte tymes opere folk may heere it / These maner of men pat ben pus turmentid, as weel by passioun of malencoly as of deuelis, ofte tymes falle in dispeir, and at be laste sle hem silf / pe perfizt cure of alle pese is oure 5 essencie auri et

in fine wine, and wash all over with burning water.

[* Fol. 20b.] 5. Me. To fatten lean and consumptive men. Mix with our

Quinte Essence

dine water;

give it the patient, and he shall soon be wonderfully fat.

.6. Me. To cure Frensy, Gout, and troubles from Devils.

choly men are troubled more with anxieties than any others,

being born under Saturn, the wicked planet. [* MS. hom] Devils gladly appear to them and tempt them, [* Fol. 21.]

so that they often fall into despair and kill themselves.

The cure is our Quinte $\mathbf{2}$

18 TO CURE MELANCHOLY AND DRIVE OUT TROUBLES FROM DEVILS, [BOOK II.

Essence of Gold and Pearls, with a little senna or lapis lazuli.

Burning Water, with a purge, will also cure these diseases.

These medicines put away wicked thoughts, and bring in merry ones; they dispel devils' temptations and despair, and bring a man to reason. Saturn is an enemy to all creatures,

and has power over foul [* Fol. 216.]

solitary places, as *Vitas Patrum* says.

The Moon too is full of bane,

Jupiter and Sol, on the other hand,

make devils flee,

and betoken the joy of heaven,

as Saturn and the Moon do hell. perelarum, or ellis brennynge watir in stide perof, in pe whiche 3e fixe gold as it is aforeseid. wherinne be putt a litil of sene or watir of funter, or poudre of lapis lasuly, or ellis medullam ebuli, and vse it discreetly. forwhy. not al oonly oure quinte essence auri et perelarum heelith pese disesis. / but also brennynge watir in pe which gold is fixid, heelip hem, wip a litil of po pingis pat purgen and casten out blak coler superflue, and helip pe splene.

Forsope bese medicyns puttib awey wickid bouztis and an heuy herte malencolious, bei gladith and clense be brayn and alle hise mystis, and brynge yn gladnes and merye poustis. bei putte awey also be craft of be feendis temptaciouns, and ymagynaciouns of dispeir pei distroie, and make a man to forzete almaner of yueles. and naturaly bryngib him agen to resonable witt. and for as myche as saturne be planete naturaly ys coold and drye. and is enemye to al kynde / Forwhy, euery snow. euery hayl, euery tempest, and also be humour of malencoly comeb of him. and he hab his influence vpon derk leed, and vpon derk * placis vnder be erf¹, foule and stynkynge. and derke wodis, and vpon foule, horrible, solitarie placis, as it is preued in vitas patrum. bat is to seve, in lyues and colaciouns of fadris / And also be moone, naturely coold and moist, hab his influence vpon be nyzt, and vpon myche moisture, and vpon be placis whanne 4. weyes metib togidere. forsope in alle siche placis bei wole a-bide and schewe hem to her foloweris / but forsope bo bingis bat ben of be nature of Iubiter and of sol, goode planetis, arne displesynge to him, and contrarie, and naturaly. deuelis fle awei fro hem. for bei haue greet abhominacioun of ber vertuous influence / perfore it schewip weel pat po pingis pat ben in pis world. summe per ben pat bitokene pe glorious yoie of heuene. and summe bing bat figure be derknesse of euerlastynge peynes of helle / Forsope be sunne and iubiter, goode planetis, and gold, pure metal, and alle pure bingis bat gladen a man, figurynge by resoun be ioie of heuene / and blak Saturne, and be spotty moone, figure and bitokene be condicioun of helle / and

¹ Erf = erþe.

BOOK II.]

sib bat deuelis be dampned, and ful of wreche of helle. berfore bei hate be clennesse and be ioie of oure lord god and of hise seyntis / also bei haten be sunne and his cleernes, and pure bingis bat maken a man glad, and naturaly it plesib hem to dwelle in derk, and in blak, orrible, stynkynge placis, in heuynesse, wreche, and malencoly, and in bo bingis bat pretende be condicioun of helle / And sip oure 5. essence aforeseid is so heuenly a bing, and by sotil craft *brouzt to so myche swetnes. it is so souereyn a medicyn bat it may weel be lijkned to be ioie of paradice. forwhi, it makib a man list, iocunde, glad, and merie, and puttib awey heuynesse¹, angre, malencoly, and wrabbe, be whiche bat deuelis loue / et ideo nostra 5 essencia digne vocatur celum humanum / Also if a man be traueylid wib a feend, and may not be delyuerid fro him. lete him drinke a litil quantite of oure 5 essence, wip 5 essence of gold and peerl, and wib an eerbe callid ypericon, i.[e.] fuga demonum, and be seed perof grounden and aftirward distillid, and be watir perof a litil quantite medlid wip be opere 5tis essenciis. and anoon be deuel wole fle awey fro him and fro his hous.

Also for be goute, hoot or cold, be pacient schal drynke oure 5. essence wip a litil quantite at oonys of be letuarie de succo rosarum. and lete him vse bis letuarie a litil at oonys ech opere day. til superflue humouris be purgid / but he schal vse euery day a litil of oure 5. essence with 5 essence of gold and peerle, and wipinne a fewe dayes be pacient schal be hool. //

The .7. medicyn, for to heele ycche, and for to distrie lies² pat ben engendrid of corrupt humouris. take oure 5 essence bi him silf a-loone and vse to drynke perof a litil quantite at oonys / and take also a litil quantite of Mer[curie?]. and mortifie it wip fastynge spotil, and medle it wip a good quantite

¹ houynesse MS.

² "A lous is a worme with many fete, & it commeth out of the filthi and onclene skynne, & oftentymes for faute of atendaunce they come out of the flesshe through the skynne or swet holes.

To withdryue them / The best is for to wasshe the oftentimes, and to chaunge oftentymes clene lynen."—The noble lyfe and nature of man, Of bestes, serpentys, fowles, and fisshes y^t be moste knowen. Capitulo. C. xix.

Devils hate the joy of God and the brightness of the sun; they delight in stinking places, and melancholy, and hell-like things.

But our Quinte Essence is heavenly. [* Fol. 22.] like the joy of Paradise, and drives away anger and all that devils love, so that it is fitly called ' Man's Heaven. To deliver a man from a devil,-give him some of our Quinte Essence with that of gold and pearl, and St. John's Wort water : at once the devil will flee away.

To cure the Gout.

Take a little Quinte Essence and Rose-juice electuary, and use daily our Quinte Essence with that of Gold and Pearl. .7. Me.

To cure the Itch and destroy Lice.

Drink Quinte Essence. Mix Mercury with spittle, Stavesacre and Burning Water. Wash the body or head where the itch and lice are. [* Fol. 22b.] .8. Me. To cure Quartan Fever.

The Quartan arises from too much black choler,

and lasts a year or more.

To cure it soon, drink our Quinte Essence;

if you have it not, put pith of white dwarf elder in Burning Water, and take a walnut-shell full morning and evening.

Or, take whatever purges black choler, put it into Burning Water; make small pellets of it, and take one, and then two, gradually.

[* Fol. 23.]

It is said that a tooth from a live beast heals the Quartan, and the juice of Hen-bit or Chickweed put in a man's nostrils. of poudre of stafi-sagre, and panne put it in to a greet quantite of brennynge water, and panne waische al his body, or ellis pe heed where pe icche and pe lies ben. and vse pis medicyn .2. or 3. and pe sijk * man schal be hool.

The .8. medicyn for to cure the quarteyn and alle be passiouns bat comeb of malencoly in mannys body and be maistrie to purge malencoly. and 3e schal vndirstonde pat be quarteyn is gendrid of myche haboundaunce of malencolye bat is corrumpid withynne be body, and for bis humour is erbely, coold, and drie, of be nature of slowe saturne. berfore be accesse of pis sijknes ben slowe, and it durip comounly yn a man a zeer or more, and it puttib fro him gladnesse, and bryngib yn heuynes more pan opere feueris do / If ze wole heele pis sijknes in schort tyme, lete be pacient vse to drynke oon 5 essence, and he schal be al hool hastily / forwhi ; it consumep be corrupt superflue humouris, and reducit nature to equalité, and bryngip yn gladnesse, and chasip a-wey heuynes and malencolie. and if it so be pat ze haue nouzt oure 5 essence / panne take j 10 of pe beste brennynge watir. and perinne putte medullam ebuli. and namely, be white, if ze may have it / of bis watir zeue to be pacient, morowe and euen, a walnot schelle ful at oonys. and he schal be al hool / or ellis bus. take what bing ze wole bat purgib malencolye. and putte a litil perof into brennynge watir. and vse bat laxatif maad into smale pelotis, wijsly resceyuyng rizt a litil at oonys, as oon litil pelot, and preue perby how it worchip. panne anoper tyme .ij. at oonys, if it be nede / so pat be mater be a litil digestid and a litil egestid. for bettere it is to worche a litil and a litil at oonys, ban sodeynly greue be nature. forwhi, two litil pelotis laxatif meyngid wib brennynge watir * wole worche more myztily pan .8. pelotis wole do bi hem silf / Also philosophoris sevn bat a toob drawe out from a quyk beest, born vpon a man, delyuerib fro be quarteyn / Also pei seyn pat if pe yuis of pe eerbe pat is callid morsus galline rubri be putt in hise nose-prillis whanne he bigynneth to suffre be accesse of be quarteyn, he schal be hool, wib be grace of god.

TO CURE CONTINUAL, TERTIAN, AND DAILY FEVERS. BOOK II.]

The medicyn to heele be feuere contynuele; alle philo- 9m. Me. sophoris seyn pat be feuere contynuele is gendrid of putrifaccioun of blood and of corrupcioun of humouris in it / perfore be cure berof is to purge blood, and to putte awey be corrupcioun of it, and be humoris vneuene to make euene, be nature lost to restore, and so restorid to kepe / Forsobe alle pese pingis worchep oure quinte essence. and perfore it curip perfigtly be feuere contynuele / and boug brennynge watir caste out fro blood watry humouris and corrupt. gitt take it nougt in pis cure / forwhi; pouz brennynge watir be .7. tymes distillid, 3itt it is [not] fully depurid fro his brennynge heete, and be .4. elementis / but sib oure 5. essence is not hoot, ne moist, coold, ne drie. as ben be 4. elementis / perfore it heelip perfiztly be contynuel feuere; namely wip commixtioun of be 5 essence of gold and peerle / and if ze wole strenkbe zoure medicyn, banne putte yn oure 5. essence a litil quantite of pulpa cassie fistule / or ellis be iuys of be eerbe mercuriale. and if it so be bat obere Mercury. humouris habounde to myche with blood. banne take bo laxatyues bat kyndely wole * purge hem, as comoun bookis of [*Fol. 230.] fisik declareb.

The 10. medicyn to cure be feuere tercian, be which is 10. Me. causid of putrifaccioun, or reed coler to myche haboundynge / to cure pees sijknes tak oure 5 essence, or ellis fyn brennynge watir. but pe firste is bettere. and putte perinne a litil Rhubarb and of rubarbe or of summe oper laxative pat purgip reed coler. and a greet quantite of watir of endyue. and vse bis medicyn at morowe and even. and be pacient schal be hool wiboute doute.

The II. medicyn is for to heele be feuere cotidian. be .11. Me. which is causid of putrifaccioun of flewme to haboundynge / and sip flewme is coold and moist. oure 5 essence. (and in his Take our absence take good brennynge watir.) hab strenkbe and vertu to consume be rotun watery inordinat and to myche coold humidite / perfore take oure 5 essence or brennynge watir. and putte Quinte Esperinne a litil of euforbij. turbit, or sambuci, or sum obir bing sence, and a little Euphorbat purgib flewme, and vse it morowe and eue, and be pacient schal be hool.

To cure continual Fever.

It arises from putrefaction of blood and corruption of humours,

Our Quinte Essence cures this, (tho' Burning Water does not.)

if mixed with Quinte Essence of Gold and Pearl,

and a little Cassia or Herb

To cure Tertian Fever.

Take Quinte Essence, with Endive water, morn and eve.

To cure Daily Fever.

bium, &c.

[BOOK H.

.12. Me. To cure Ague Fever and Lunacy.

This fever comes of choler inflamed,

and is accompanied by lightheadedness. [* Fol. 24.]

As the patient sees black, gold, or red things, so the different humours are inflamed.

Burning Water should not be taken,

but Quinte Essence of Gold and Pearl should, with that of Rose water, Violet, &c.

To cure or asswage Frenzy and Madness.

Wrap the head and feet in, and smell at, Popilion (with Vinegar mixed), and Rue.

13ma. Me. To cure Cramp.

Use our Quinte Essence or Burning Water.

The .12. medicyn for to cure be feuere agu, and be lunatik man and womman / discreet maistris seyn. bat be feuere agu. comounly is causid of a uvolent reed coler adust, and of blood adust, and of blak coler adust, and sumtyme of oon of pese adust, and sumtyme of two togidere. and sumtyme of .3. togidere / and perfore be feuere agu is be positvue degree. and in be superlatyue degree, comparatif gree and superlatif gree / For be feuere agu hab comounly alienacioun of witt, and schew. ynge of bingis of fantasy / And ze schal knowe weel whiche ben pe humouris adust pat causen pe feuere, be pese *tokenes / Forwhi, if be pacient seib bat he seeb blak bingis. banne blak coler, pat is, malencolie is adust / and if he se pingis of gold / reed coler is adust / if reed bingis, and schewynge of blood. panne blood is adust / And if he seip pat he seep alle pese .iij. pingis. panne alle pe humouris ben adust / For as myche as brennynge watir ascendib to be heed. and gladly wole a man drynke / And sip pat feuere agu. regnep in pe regioun of pe heed / be philosophoris counceilis bat be pacient schal not resceyue it in bis sijknes / but it is nedeful bat he take oure 5 essence af gold and of peerl, meynging be 6 part of 5 essence of watir of rose, violet, borage, and letuse / and panne ze schulen haue an heuenly medicyn to cure perfiztly pis sijknesse.

For to cure pe frenesye and woodnes, or ellis at pe leeste to swage it / take a greet quantite of popilion. and pe beste vynegre pat 3e may haue. and a good quantite of rewe domestik, weel brayed, and meyngid wip pese forseid pingis, and biclippe pe heed and pe feet of pe pacient with pis medicyn. and sum perof putte to his nose-prillis. pis medicyn anoon puttip awey pe frenesye and pe schewynge of fantasies / it curip also wode men and lunatike men. and it restorip azen witt and discrecioun. and makip al hool and weel at eese.

The .13. medicyn is to put a-wey be craumpe fro a man. for as myche as wise men seyn bat be craumpe cometh of be hurtynge and be febilnes of be senewis, as it schewib sumtyme yn medicyns maad of elebore, ber is no bing bat puttib awey be craumpe as doib oure 5 essence aforeseid, or ellis * brennynge [*Fol. 24b.] watir in stede of it.

The .14. medicyn, to caste out venym fro mannys body / take oure 5 essence, and putte perine fleisch of a cok, neysch soden and sotilly brayed, note kirnelis, fyn triacle, radisch, and garleek smal brayed, and opere bingis bat ben goode to caste out venym, as comoun bookis of fisik declarib / And also, to comforte be herte, putte yn oure forseid 5. essence, be 5. essence of gold and of peerl. and he schal be delyuerid perof and be hool.

The .15. medicyn, to make a man bat is a coward, hardy and strong, and putte a-wey almaner of cowardise and drede / I seye zou forsope pat no ping may telle alle pe myraclis vertues bat god hab maad in oure 5 essence. and not al oonly in him. but also in to his modir. bat is to seve, fyn brennynge watir; for to cure bis sijknesse, take a litil quantite of oure 5 essence. and putte perto double so myche of brennynge watir. and a litil quantite of be iuvs of eerbe pione and of saffron distillid togidere. and a litil of 5 essence of gold and of peerl, and zeue it him to drinke. and aftir sodeynly, as it were by myracle, be coward man schal lese al maner drede and feyntnes of herte. and he schal recouere strenkbe bat ys lost by drede, and take to him hardynesse. and he schal dispise deep. he schal drede no perelis, and passyngly he schal be maad hardy. bis is trewe, for it hap ofte tymes by oolde philosophoris [bene] preued / perfore it were a greet wisdom pat cristen princis in bateilis agen hepene men hadde wip hem in tonnes brennynge watir pat bei myst take to euery fistynge man half a rist litil cuppe ful perof to drynke in be bigynnynge of be batel. and bis priuyte owith to be hid from alle enemyes of be chirche, and also * princis and lordis ministringe bese bingis schulde not telle what it is.

The .16. medicyn azens be feuere pestilenciale, and be 16ma. Me. maistrie to cure it; forsope holy scripture seip pat summe tymes oure lord god sendib pestilence to sle summe maner of peple, as it is seid deutronomium 28 in bis maner "Si

14ma. Me. To cast poison out of a man's body.

Take our Quinte Essence, with cock's flesh, nut-kernels, &c., and Quinte Essence of Gold and Pearls.

15ma. Me. To make a Coward bold and strong.

Give him our Quinte Essence with twice as much Burning Water, and a little Peony juice and saffron, and Quinte Essence of Gold and Pearl. The coward shall lose all faintness of heart. despise death, and dread no perils.

Therefore . Christian Princes should have tuns of Burning Water, and give every fighting man a cup before battle with [* Fol. 25.] the heathen.

To cure Pes-tilential Fever (when not sent

as a punish-ment by God).

God says in Deuteronomy xxviii. that if men will not hear His voice and obey His commandments, pestilences shall come on them.

These plagues a man would be a great fool to presume to cure;

but all other pestilences

from evil planets may be cured by our Quinte [Nota bene.] Essence with Aloes, Euphorbium, &c., [* Fol. 25b.]

and a laxative Quinte Essence that will send the patient to stool once a day.

He must also take every morning an egg-shell-full of Burning Water, and 2 or 3 pestilence pills in our Quinte Essence, and smoke his

audire nolueris1 vocem domini dei tui, ut custodias et facias omnia mandata eius, veniant super te omnes maledicciones ; iste maledictus eris in ciuitate &c." et infra. " ad-iungat tibi pestilenciam donec consumat te de terra, percuciat te dominus egestate, febre, et frigore, ardore et estu, et aere corrupto ac rubigine, et persequatur donec pereas" hec ibidem, et infra "percuciat te dominus vlcere egipti et partem corporis per quam stercora egerantur. scabie quoque, et prurigine, ita ut curari nequeas, percuciat te dominus necessitate ac furore mentis" // Therfore a gret fool were he pat wolde presume to cure pese plagis of pestilence pat ben vncurable, pat ben sent of god to ponysche synne // Also 3e schal vndirstonde bat men may die in .iij. maners. in oon maner by naturel deep in be teerme bat is sett of god / In anopir maner bi violent deep. and also in be .iij. maner occasionaly wipinne be teerme bat is sett of god. as bo men bat to myche replecioun, or to greet abstynence or by disperacioun, or ellis by necligence, sle him silf / but sikirly alle opere maner of feueris pestilence bat god suffrib to come to mankynde by perilous influence of yuele planetis, by be grace of god and good gouernaunce may be curid partialy wib oure 5. essence. and berinne putte a litil of aloes epatik and euforbij, and a litil of ierapigra galieni and of 5 essence, of pe rote of lilie and also of gold and peerle, capilli veneris *and ysope. for pese pingis ben nedeful to siche feueris and apostemes / it is nedeful also bat wib bese bingis ber be sich a quinta essencia laxatyue bat wole purge be superflue humouris bat abounde. and bat be pacient so myche resceyue in a natural day perof pat he may go weel oonys to sege. and so lete him vse bis laxatif .3. in be woke; But be weel war pat he take wip oure quinta essencia but rist a litil quantite of be laxatif at oonys, as I tolde zou tofore, for peril pat mizte bifalle. and euery day take he by pe morowe an eye-schelle ful of good brennynge watir, and be corrupt eyr schal not noye him, and also vse in be dayes. two or bre smale pelotis pestilenciales in oure 5 essencia, or in brennynge watir, and al pe hous of pe pacient schal be encensid ¹ MS, volueris.

MAY THIS BOOK FALL INTO NO BAD MAN'S HANDS ! BOOK II.]

strongly .iij in be day wip frank-encense. mirre. and rosyn. house with terbentyn and rewe. and pis is perfizt cure for pe feuere pesti- &c. lence / And bus ze may wib bis 5 essencijs cure alle bese sijknesses aforeseid, and manye opere, as it were by myracle, if 3e worche disc[r]eetly as I haue toold 30u tofore / Now here Here is an end I make an eende of bis tretis bat is clepid be mooste and be souereyneste secrete of alle secretis. and a passynge tresour pat may nouzt fayle // O quantum malum foret, si hic liber perueniret ad manus hominum mundanorum, ad noticiam tirannorum, et ad seruicium reproborum. quia sicut sancti per hunc librum poterunt continuare opera vite christiani diucius their life in et vehemencius, ita et reprobi possent peruerso vsi diucius perseuerare in malo. ego autem, quantum in me est, propter solos sanctos librum hunc constituo, et ipsum custod [iæ] ihesu Christi commendo nunc et in eternum //= //

frankincense,

of this most sovereign of all secrets.

What ills will befall if it gets into tyrants' and repro-bates' hands and prolongs evil. I will keep it for holy men alone; and I commend it to Christ's keeping now and ever.

Explicit librum de maximis secretis essencie quinte &c.

NOTES

ON THE CHEMISTRY OF THE TEXT

BY C. H. GILL, ESQ. OF UNIVERSITY COLLEGE, LONDON.

P. 4. Direction to submit any wine that is not sour to distillation. (Sour wine is deficient in alcohol; that body having been changed into acetic acid by oxidation.) In the language of the mystical ideas which prevailed in the dawn of Chemistry, the colouring matters, sugar &c. of the wine are called 'the .4. elementis,' or as it were the 'rotten faces of wine'??

The direction to distill the wine seven times is a good practical suggestion for the obtaining of strong alcohol which will burn well. Then follows a description of the distilling apparatus, which seems to have been arranged, to ensure a very slow distillation, so as to obtain a product as colourless and scentless as possible.

P. 5. The second way to make the Quinte essence depends on distillation of alcohol by means of the heat of fermenting horsedung; also the fifth manner.

P. 6. The directions for gilding burning water are all nonsense; but as the writer had no means of testing the truth of his statements, they may have been made in good faith.

P. 7. The idea which he expresses, that this gilt burning water will make you well and young, is difficult to explain, except on the assumption that, it being the strongest of alcohol, a very little served to produce that elevation of spirits which seemed to bring back the spring of youth.

P. 7, l. 6 from the bottom. The word *liquibles* in the text does not mean liquids, for a liquid cannot be made hot enough to be *quenched*. If the original *liquibles* cannot be retained I should substitute the word *liquiables*, meaning those things which can

NOTES.

be liquefied by heat. Indeed in the next passage we find stated that if Saturn (the alchemists' mystical name for Lead) be quenched &c., and that if then Mars (Iron) be quenched in the same liquid, it will acquire the softness of Saturn. Or if you quench lead in spirit which has had iron first cooled in it, it becomes hard.

Of course there is no truth whatever in the above statements.

P. 8. The fire without coals &c. is 'corrosive sublimate,' most probably containing an 'excess of Sulphuric acid (vitriol) as an impurity. If Copper (Venus) or Tin (Jupiter) be dipt into this solution of mercury they will have a deposit of mercury formed on their surface, which will give them a pearly appearance.

P. 8. To bring Gold into calx. When gold is treated in the way directed, a fine powder of gold of a brown or yellow colour is left. This might readily have been mistaken for a calx by those who had no clear ideas of what calx really was.

P. 9. The departing of gold from silver is essentially the same as the plan practised at the present day.

To get the Quintessence of Gold. I can make nothing of the directions, that is, I cannot see that they (the directions) hide any real truth.

P. 10. How to get the Quintessence of Antimony. I can make nothing of this part, and can only suggest that the vinegar used contained hydrochloric acid, and when distilled with 'Myn Antimony' (native sulphide of antimony) gave a distillate of Chloride of Antimony containing some 'kermes' which is red.

From this point onward there is little or nothing that can be explained by a Chemist.

GLOSSARY.

Agu, p. 22, l. 1, 'Intermittent Feaver, commonly called an Ague, has certain times of Intermission or ceasing; it begins for the most part with Cold or Shivering, ends in Heat, and returns exactly at set Periods.' Phillips.

Aischin, p. 4, l.10, ashes.

- Amphora, p. 11, &c., 'a large vessel which derived its name from its being made with a handle on each side of the neck, from ἀμφί on both sides, and φέρω I carry.' Dict. of Gr. and Rom. Ant.
- Anele, p. 6, l. 26, &c., heat?
- Apostemes, p. 24, l. 24, imposthumes, boils.
- Appeire, p. 3, l. 12, impair, worsen.

Arreins, p. 2, l. 25, spiders.

- ⁶ Cassia Fistula (Lat.), [p. 21, l. 16], Cassia in the Pipe or Cane, a kind of Reed or Shrub that grows in *India* and *Africa*, bearing black, round, and long Cods, in which is contain'd a soft black Substance, sweet like Honey, and of a purging Quality.' *Phillips*.
- Colaciouns, p. 18, l. 21, ?comments, homilies.

Comounne, p. 3, l. 35, communicate.

- 'Continual Feaver [p. 21] is that whose Fit is continu'd for many Days; having its times of Abatement, and of more Fierceness; altho' it never intermits, or leaves off.' Phillips.
- Deedly, p. 3, l. 24, liable to death, mortal.
- Departynge, p. 5, l.14, parting, separating.
- Depurid, p. 9, l. 27, purified.
- Distillatorie, p.10, l. 24, a still. Randle Holme, (Academy, p. 422, col. 2,) speaks of a Still or Distillatory Instrument,' and further on, iv., ' He beareth Sable, the Head of a Distillatory with 3 pipes; having as many Receivers or Bottles set to them.'
- ' Ebulum or Ebulus (Lat.), [p. 18, 1.3] the Herb Wall-wort, Dane-wort, or Dwarf-elder.' Phillips.
- Encorpere, p. 13, l. 4, ? mix.
- Euforbii, l. 21, l. 3 bot. 'Euphorbia, the *Libyan Ferula*, a Tree or Shrub first found by King *Juba*, and so call'd

from the Name of his Physician *Euphorbus*.' *Phillips*.

- Euphorbium, 'the gummy Juice or Sap of that Tree much us'd in Physick and Surgery.' *Phillips*.
- Funter, p. 18, l. 3. ?

Fyme, p.10, l.2 bot., mud, clay.

- Gerapigra galieni, p. 3, l. 29, ίερα πικρα Γαληνου.
- Giltid, p.7, l. 3, having the properties of gold communicated by it.
- Hide, p. 13, l. 18, ? for hideus; compare the Harleian reading 'unkinde.'
- Kynde, p. 1, l. 12, all creatures; l. 13, nature, tone;
- 'Lapis Lazuli [p. 18, 1.3] a kind of Azure or Sky-colour'd Stone, of which the Blew Colour call'd Ultramarine is made..much us'd in Physick.' Ph.
- Lembike, p. 9, 1. 2, 'Alembick or Limbeck (Arab.), a Still, a Chymical Vessel used in Distilling, shaped like a Helmet, and towards the Bottom, having a Beak or Nose, about a Foot and a half long, by which the Vapours descend. They are commonly made of Copper tinn'd over on the inside, and often of Glass.' *Phillips*.
- Liquibles, p. 7, l. 6 bot., meltable metals.
- Lymayl, p. 8, l. 6 bot., Fr. ' *lim-aille* : f. File-dust, pinne-dust.' Cotgrave.

Marien Bath, p. 12, l. 7 bot., Balneum Mariæ, a Chemist's bath. '*Bain de Marie*. Maries bath; a cauldron, or kettle full of hot water.' *Cotgrave*.

Medle, p. 19 last line, mix.

Medulla, p. 18, l. 3, pith.

- Mercasite, p. 10, l. 14, 'a kind of Mineral Stone, hard and brittle, partaking of the Nature and Colour of the Metal it is mixed with; some call it a Fire-Stone.' *Phillips*.
- Mercuriale, mercurie, p. 21, 19, &c., 'Mercury..among Chymists..signifies Quick-silver; and is also taken for one of their active Principles, commonly call'd *Spirit*.. Also the Name of a purging Herb of which there are two sorts, viz. Good Harry and Dog's Mercury.'
- Morsus Gallinæ, the Herb Henbit or Chick-weed. *Phillips*.
- Mortifie, p. 19 last line, 'Among Chymists to change the outward Form or Shape of a Mixt Body; as when Quicksilver, or any other Metal, is dissolved in an *acid Menstruum.*' *Phillips*.
- Neischede, p. 7, l. 2 bot., made nesh or soft.

Oo, p. 4, one.

Popilion, p.22, l.24; 'Populeum, an Ointment made of Poplar buds, of a cooling and allaying Quality.' *Phillips*. Fr. '*Populeon*. Popilion, a Pompillion; an ointment made of blacke Poplar buds.' Cot.

- [•] Quartan Ague [p. 20] is that whose Fit returns every fourth Day.[•] *Phillips.*
- Quintessence is defined by Phillips as 'the purest Substance drawn out of any Natural Body; a Medicine made of the efficacious active Particles of its Ingredients separated from all *Fæces* or Dregs; the Spirit, chief Force, or Virtue of any thing.'
- Reme, p. 9, l. 5 bot., A.-S. reoma, a strap, thong.
 Reparale, p. 8, l. 21, ?
 Restreyne, p. 7, l. 8, retain.
- Reward, p. 2, l. 4, 7, regard.
- Rotombe, p. 10, l. 3 bot., a chemist's vessel of some kind.
- Sambucy, p.16, l.7 bot., 'Sambucus, the Elder-Tree; a Shrub of very great use in Physic.' *Phillips*.
- Stafisagre, p. 20, l. 1, 'Staphis agria, the Herb Staves-acre, or Lice-bane.' *Phillips*.

- [•] Tertian Ague or Feaver [p.21] is that which intermits entirely, and returns again every third Day with its several Symptoms at a set Time.' *Phillips*.
- To, p. 1, l. 16, too.
- Triacle, p. 23, l. 5, cordial, 'Treacle, a Physical Composition, made of Vipers and other Ingredients.' *Phillips*.
- Turbit, p. 16, l. 7 bot., 'Turbit, Tripoly, an Herb called Turbith, or blew Camomel.'
- ^c Turbith, an Herb so call'd by the Arabians, which grows in Cambaya, Surat, and other parts of Asia; a dangerous Drug upon account of its violent purging Quality.' *Ph.*
- Woodnes, p. 22, l. 23, wildness, madness.
- Ypericon, p. 19, l. 16, 'Hypericon, St. John's-Wort, an excellent Herb for Wounds, and to provoke Urine.' Ph.



