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V.a.140: Receipt book [manuscript], compiled ca. 1600.

front outside cover

front inside cover || front endleaf 1 recto

g/a/

front endleaf 1 verso \parallel front endeaf 2 recto

front endleaf 2 verso || front endleaf 3 recto

In the *th*e name In the name of god

Bookes of Receipts and Blundels discourse of short breathing. /

front endleaf 3 verso || folio 1 recto

An Electuarye for the Stone.

Take an Ounce & a halfe of Venice Turpentyne very well washed three or fower tymes in Rose Water: Diatragaganthum frigïonum One Oz Dram: Halfe a Dram of the seede of Alkakenges three Drammes of Licoris Powlder: Ten or Twelue Ounces of the Powlder of fyne Suger verye Smale beaten mixe all together in one masse. and fynishe it

The Vse.

Take the Quantitye of a Nuttmugge & a halfe

Deuyded into three Pilles Vse it ffasteinge three Morninges together. Walke moderatelye allmost two howers after vse this. Order ech Ten or Twelue Dayes so longe as is needfull./

To make a Cowld Oyntement for the Backe.

Take of Saleus Cowld Oyntment and the vnguentum of Roases of eche Two oz. The Oyntment made of Popler buddes Called Populion One oz. mixe all together.

The Vse.

Anoynt the Back on boath sydes (but not the Ridge) Right against the Kydneyes. Laye vpon the same whyte Paper Vse this ffower Tymes And then Rest xij or xiiij Dayes. and beginn it againe as Cause Requyrethe./

folio 1 verso || folio 2 recto

A speciall Drinke for the same

When you will haue this Drinke Prepare over night a Pynte of good whyte wyne, Boyle in the same parceley, ffennell, and Mallow Rootes (their Inner Pythes taken out) Of eche an oz, And halfe an ounce of the Roote of Iringus, Great Reysins half a Handfull, These boyle allmost to the halfe, Then Streyne it. and in the morning Drinke it fastinge and so Travell in goinge or Rydeing vpon it.

These do Prevente

The Ingendering of the Stone./ The Heat in the Kydneyes, The Vlcers in the Kydneyes, And neck of the Bladder./

A Powlder for the same.

Take Cinamon and Gallingall of ech a quarter of an ounce./ Pignard a Dram, Annyseedes fennell seedes, Caraway Seedes of ech six Drammes./ Comyn

Seede prepared halfe an oz./ Cipras Rootes fyve Drammes. Grommell Seedes. and Licoris of eche an Ounce./ Seynye without Stalkes: the weight of all the Rest, These beat and Cearce. And then Putto two Drammes of dyagredium in Powlder./ One dram or Two at the most Suffizeth at once to be Drrunke in whyte wyne or Possitt Ale

Another drinke for the Stone

Take Radishe Leaves, vnsett Tyme Parceley:/ ffilipendula, Pellitorye of the wall, of ech a Handfull:/ whyte wyne One Gallon, Annyseed*es*

2

Three good Spoonefulles, Gromell Seedes Two oz Lett them be well distilled with a Close Still and Cleane kept./ Of which vse when Occasion serueth halfe a Pynte with One Ounc of Suger euerye Morninge fastinge. and fast two howers after. walking & take a little of the former Poulder Once in Two weekes, in Possitt Ale or whyte wyne./

A Powlder for the Could to breake the same

Take Licoris ffower Ounces./ Annyseedes Three oz Gynger i oz./ Allacampana two Drammes. The Kirnelles of Ashe Chates i Dram. Carawaye seedes three Drammes. Beate & Cearse them. Putto halfe a quarter of whyte Suger Candye fynelye beaten to Powlder./

To make an Odifferous Perfume to last longe

Take Labdanum an Ounce. Beniormen One ounce Storax One Ounce./ Cloves, Cynamon. Cypris wood./ Synyper of ech a Dram./ Then take muske Disolued in Rose water./ These Drosses & Svmes beaten in Powder. Put all in a morter and beat them with a hoatt Pestle. And then take them and make them in what forme you will, and Print little Peeces, betwixt two Seales, And when you would vse it put the weyght or quantitye of a pennye

vppon a hoat Coale or Iron & it will perfume verye Exceedinglye well.

folio 2 verso || folio 3 recto

4

Agaynst *th*e payne of bladder and grauel

Take the skinne of a Hare new fleane, and put it heare and all in an earthen potte, or laye it vpon a cleane tyle, & that done put it to the fier, so that yow maye make a pouder of the same skynne, the which pouder beinge sifted, you shall keepe it in some cleane vessel And when yow shall neede it, take thereof three spones full in your Drynke: which thynge soone appeaseth the greefe of the bladder, & the grauell. Neuerthelesse the remedye woulde haue greater vertue, if yow tooke the whole Hare alyue, and put hym in a new earthen pott and stoppe all the hooles with plaister or with claye, so that there come no aire out. Than yf yow put the sayde potte into an Ouen, & lette itt burne with a small fyer fyer, & whan it is thorowly burned, make it into a very fyne pouder, and sifte it fynelye, and then vse it for your purpose. This is very goode for them that have the grauell, and that pisse bloode, if it be taken with a lyttle white winde.

To stoppe *th*e hycket yexynge or yox

Take whot water, and put your handes into it, & holde them there a goode whyle, and the hicket will cease. it hath bin proued & found true.

folio 3 verso || folio 4 recto

Agaynst defnes and hardenes of hearinge

Take an Oxe gall, and the pyse of a he Gote: Mixe all together, and put of inte the Defe eare & incontinent he shall be healed. Agaynst the payne of of the eares, Defnes, durt, or filthe, wormes, or not water *that* is in them.

Take the iuyce of onyons, & mingle it with honney, & than Droppe it into the eares, & it will cleare & heale them.

for to stenche bleedynge at the nose

Take very stronge vinaigre, and powre of it into the eare of that syde that he bleedeth, and if he bleede of both sydes put vinaigre into bothe his eares, and it shall stenche it.

Agaynst the Dymnesse or Daselynge of the sight

Take salte Armoniacke burned and well brayed: & mixe it with the pisse of a yonge childe, & therwith annoynt often tymes your eyes, and laye of it vpon them, & it will take awaye the daselynge.

Agaynst the webbe or spottes in the eye

Take the gall of a whyte cocke, and braye it with water, & laye it to your eyes, or put some in your eyes, & it will take awaye the webb webbe or spotte, and will consume the Droppes of bloode that ar in the eyes, and strengthen the sight.

for to make heares growe

Ye shall take a hedgehogge, and burne it all to coales, & put *th*e pouder or ashes made fine & small, w*i*th Boares grease: and laye this oyntment ouer all the heade of a balde man, and it will make his heare growe as fayre as euer it was.

for to kill lyce

Take the whaye that remayneth of cheese making and put to it a little vinaigre, and Drinke of it certayne Dayes: and all the lyce will Dye, and ther will breede no more aboute yow.

A remedye to stenche the bleedinge at the nose

Take of the best vinagre yow can get, Plantayne water of eche tow pounde, wet certayne lynnen cloathes in it, and laye them to the soules of his foote, and palmes of his handes, and agaynst the liuer, and the bloode shall forthwith stente.

7

folio 4 verso || folio 5 recto

for a horse that is cloied or pricked with a nayle

Take out the nayle, and when his foote is well made cleane, mak a little hole even vnto the quicke fleshe, where the nayle touched, then fill it vp agayne with Rosen: and with a hotte yron melte some pitche vpon it: This doen, laye some Cotton vpon it, showe him well, and then feare not to ryde him after where you will&

for a horse that eann cannot stale

Geve him to Drinke hote water, that is more then lucke warme, and he sheall stale.

to take awaye red rubies that grow in *th*e face by reason of the heate of the liuer

Take hogges suet well purified, & brimstone as much of the one as of the other with a water Distilled of a Peche tree, and serue, and incorporate all together with a slowe fier, and make ther of an ointement where with you shall anointe your selfe Diuers times, & they will go a waye.

8

for one that can take nothinge at the month, or els to make him goe to the stoole and to sweate well

first the pacient must be rubbed with hot linen clothes, from the heade to the foote, & must be very warme kept in his bed, then geue him this ointement followinge. Take as muche pepper as will lye vpon a grote, & put it into halfe a glasse full of vinaigre & oyle, as as muche of the one as of the other, and let it be very warme, and anoint all his bodye ouer with it, & let him be well couered in his bedde: and then shall he sweatte, & go well to the stoole.

To make very good blacke ynke

Take a pound and a halfe of raine water, with iij vnces of the waightiest Galles yow can finde, bruse them into small peeces, and poure them into the sayed water, & let it stande tow dayes in the sunne. Then put to it tow vnces of Romayne vitriolle well colored & beaten smale, & mixe all ^ well together with a sticke of a figge tree & leaue it agayne tow dayes more in the sunne. finallely put to it an vnce gumme Arabicke, that is cleane, & bright, and beaten into powder, and an vnce of the pill of Pomigranades, and then boile it a little with a slowe fier: that done strayne it, & keepe it in a vessel of leade or glasse, & it will be very blacke & perfite goode.

folio 5 verso || folio 6 recto

To make red yncke

Take an vnce of the same woode skraped with a piece of glasse, and take ten vnces of water, and pouer the scraped brasil into it, & let it remayne so the space of vij houers, than seeth it, and let it diminishe of the iiij, iij partes, and it will be redde hauinge a goode lustre. And if let it Deminishe of more then three par partes, it will be a red sanguine.

To heale the payne of the heade

Take Maioram, and presse out the juice of it, &

let the pacient take of it into his nose.

To make a Greene, yellow, Redde and Blewe coloure without thicknesse, for to write with, vpon paper.

Take Verdegrise grosly beaten, and put it into a Violl with Vinaigre very stronge, & put to it allso a little Gomme Arabicke, and a little iuyce of Ren, and the violl beinge so full, stoppe it, and set it in the sunne the space of xv or xx dayes or els boile it vpon the fier, & then strayne it, & let the verdegrise be well molten: this done put it into the violl agayne, & keepe it well from dust, put it and whan you will occupye any of it 10

turne it well together that it maye be thicke and troubled, & write or paynte with it, & it will be a very fayre Greene. ^ & ffor to make the redde take hedde lye, and put into it some Verzene cut in smalle pieces, and let it steepe therin a night: then put to is a little alome, and boile it vntill it decrease of the thirde parte and strayn it, and keepe it agaynst you will occupye it. And when you will put it in effecte, take as muche as shall serue yow, & boile it agayne, & put to it some gomme arabicke, & the more you put in, the Redder & cleerer it will be, but let it be hot, & if yow will haue it cleere put into it a little alome beaten, but very little at ones, & yow shall make what colour you will, Redd, darke, or bright.

To preserue a man from

vomitinge on the sea

Yow must drincke the iuyce of wormewood, & you shall be quite from such payne, & vexation of vomitinge.

11.

folio 6 verso || folio 7 recto

for those that haue a stinkinge breathe bicause, of the stomake

Take an vnce of Sage, and make ther of pouder, iij vnces of Rosemary floures, halfe an vnce of Cloues, tow Drammes of fine Sinamom, tow Nutmegges tow graynes of Muske, and make them into pouder then take as muche purified Honnye as shall be sufficient to knethe the sayde pouders, or to incorpo=rate them well together, this Done, put it in a boxe of earth and let it remayne in the sun four or fyue dayes, and it will be perfitt, then take of it in the morninge fastinge halfe an ounce and as much at night, to the intent it may comfort the meate, that it corrupt not nor puttrefye in the stomake, and in vsinge it offten tymes you shall be cured.

Agaynst the stynkynge of the breath

Take Rosemary leaues with blossomes, if you can get them, and seethe them in whyte wine, with a little Cynamom, and Bengewion: ant takinge of the sayde winde often times, in your mouthe yow shall finde a meruelous effecte.

a medicine for a galde horse

Take the white of an egge if you will drawe the gale a halfe a spoonefull of hunnye & beate them well togeather then take white flower to the bignes of a walenutt and all togeather and make a playster therof and laye it to the gale when you see the gale to be drawne sufficiently then take the yulke of the egge in steede of the white & doe as afore.--/probatum est

for a horse when he hath sprunge a vayne

take a quarte of ^ runninge Water a pew a pennye wourth of vinichre and a peny wourth

of cummon and boyle it togeather vntill a pynte and laye it vppon a brode clothe and sewe it vp to rounde aboute the legge of the horse in which he hath spsronge the vayne as hot as you maye put it to his legge and not scalde awaye the horse and then rolde it vppon with haye vp to the shouder probatum est

folio 7 verso || folio 8 recto

14

for the scraches in a horse heaels

Take tarre hogges grease iij or iiij cornes of baye salte & boyle it togeather then take an olde cloth & dyppe it therin & anoynte the sore there with as hotte as the horse maye abyde it for skaldinge and then sowe or bynde the same cloth close about it & it will kure it

or thuse

Take blacke sope & mustarde & mingle them well toogeather and anoynt the sore ther with every daye till it be hele remembringe to kepe your horse heles from wett vntill they be hele /

or thus

Take tarre hooges grease a litle deare suett mayes butter and culvers donge and boyle it to geather & make a playstre therof and sooe it close & as hotte as the horse maye abyde it over all the sore & dresse it every three dayes and kepe his heles drye and it, will heale it&

or thus

Take halfe a pounde of freshe grease & a qua

=rteren of a pounde of brymstone & a nounce of quicke sylver & mingle them togeather & anoynte the sore therwith & it will heale it.

15.

folio 8 verso || folio 9 recto

for the yeallowes

Take halfe a handfull of Seally enedyne Seallendyne as much grounswell Rew & lavender cotton pounde them all to geather & strayne them and put therto a fewe angle dogges & pounde them with the herbes with a penyworthe of turmerecke a fewe blades of Englishe saferon with one penyworth of fyne Synamum beaten to pouder and put all these in cowe hott mylke and so drenche your horse therewith and in any wise see that yow let your horse bludde in the eye vaynes or els in the mouth when yow drenche him and kepe his heade and body warme.

To make a white marke on a horse

Take & burne a tyle stone to powder & take daysy rotes & the roles of the white bryer of eche alyke & drye them and make pounder therof then shave the place that you will have white & rubb it much with the pouder then washe it with such water as foloweth Take a quantity of honysocke flowers and a quantity of hony & the water that molles have bin sodden in and washe the place & rubb it sore therwith & doe thuse three dayes and kepe him from winde and that place shalbe white ever after--probatum est

for the Retrete

A retrete is when a horse is smyten into *th*e quick of *th*e fote & maketh a horse to halte Take therefore a handfull of Redd Nettels and bruse them in a morter & put therto a sponefull of redd vinegre & a sponefull of blacke sope & iij sponefulles of b bores grece or els salte bacon and braye all

thes toogeather and make salfe therof & stoppe well the sore therewith & it shall never roll farther though he be labored fourth with for this will hele him

ffor the gravelinge

Take & cutt the hove vntill ye maye fynde the sore and then take and vnce of virgin waxe & a quarteren of an vnce of rosyn & a quarteron of an vnce of deere suett & halfe an vnce of bores grece and and a heade of singrene & braye them all in a morter and sett it over *the* fyer tyll it be melted and then laye this medicyne therto & spare not to travell him theron for it shall helpe him

for a borynt in the hole

ffor a strayte hove

Take halfe a pounde of the swordes of bacon and a quartir of a pounde of white sope & a handfull of bawme & a handfull of baye leves and 4 or 5 branchs of Rewe and stampe them well and frye them and laye them to the sore a hotte as you maye & kepe it drye & then it willbe hole.

17

folio 9 verso || blank folio 1 recto

18

blank folio 1 verso || folio 10 recto

To make one *tha*t is poisned to vomit vp the poison.

Take tow graynes of Pazar which is a stone that commeth out of Portugall, and is grene & tawnye somewhat obscure glysteringe and light, and in breakinge it, it is within of the colour of ashes, and geue it him to drinke with a litle milke, and incontinent he will vomit vp the poison, if ther be any.

To make on haue a good memorye

Take a toothe on the left legge of a Grey and binde it about your right arme, next vnto the fleshe. Take allso the gall of a Partriche and rub your temples with it that it maye soke into the skin, once in a moneth and it shall mak you haue a good memory.

folio 10 verso || folio 11 recto

To make very good blacke yncke

Take one pounde of galles and one pound of gumm a pound of coperous and a gallon of water beate them toge and then put them into the water and put in with a handfull of baye salte and sturr it well from the botom of the vessell every daye let your water fyrst stand in thinge vntill it stincke before yow in your stuffe and if you will haue your yncke shine put somm sugarcandy into 20

To make water ImperiallTake a galon of good gascoyne wyne. then take ginger

Galingale. Synamon. Nutmegges. Graynes. Cloves. Anyseed ffenell seedes and Carawayes of eche of them a dramme Then take. Sage. Redde myntes. Redde Roses. Tyme. Wilde Tyme. Pellytorye. rosemarye. Camomyll. and Lavender of eache of them one handfull. then braye the spices small And pull the herbes small with your handes. And put all into the wyne togither. And let yt stand so the space of xij hewers together or longer sterringe yt diuerse tymes. then still yt by Limbecke. And keepe the first water by yt selfe for yt is the beste. the seconde ys good but not soe good as the ffirste ys.

The waters vertew ys this. yt comforteth the spirites vitalles. and helpeth inward diseases that comme of colde. And ys medicinalle againste the shaking of the palsey. Yt cureth the Contraccion of sinewes and helpeth the Concepcion of women that be

barrayne. Yt killeth the wormes within the bodye Yt cureth the colde coughe. Yt killeth the akinge of the teeth. And comforteth the stomake verye muche And cureth olde dropseys yt helpeth the stone in the Bladder and in the Raynes of the backe Yt helpeth shortelie a stinkinge breathe And who so vseth this water and not to often yt preservethe him in good likinge and maketh him to seeme younge verye Longe.

Ye maye still ij galons at one tyme addinge thereto the quantytie of the spices and herbes. 21

folio 11 verso || folio 12 recto

To drawe a arrow head or other yron out of a wounde

Take the iuyce of Valeriane, in the which yow shall weat a tente, and put it into the wounde, layenge the sayde herbe stamped vpon it, then make your byndynge or bande, as it appertayneth, & by this meanes ye shall Drawe out the yron, . And after heale the wounde accordinge as it shall require.

Agaynsyt *th*e biting of all venomous beastes

As soone as *the* person feeleth hymselfe bitten, with any venomous beaste, take greene leaues of a fig tree, and prese *the* milke of them, thre or foure tymes into the wounde, And for this serueth all so mustard seede mingled with vineiger.

To make glue or past that holdeth as fast as a naile

Take Pixe Greca, and Rosen and *the* pouder of burned Bricke, and mingle all together, and hete it when yow will occupye it, & when it is cold it will holde as fast as a nayle.

To make hennes laye egges all the winter.

Take the toppes of Nettles when they begin to have seede and drye them, and geue the hennes a little of it with Brane and hemp seede, and they shall laye veuerye daye an egge 23

folio 12 verso || folio 13 recto

To cause meruelous Dreames.

Take the bloode of a Lapwink and rubbe your temples with it and so goe to your bedde & yow shall see merueilous thinges in your sleepe. or els if yow take eate at night a little of the herbe called Henban, and yow shall see in the night goodlye thinges in your Dreame.

To make a Candell *tha*t can not be put out.

Take virgine waxe, & Brimstone well purged, asmuch much of *the* one, as of *the* other, and melte it together and make therof a candell, the which will neuer be put out vntill it be burned and consumed to *the* ende.

To make *tha*t your children shall haue no payne or greefe on ther teeth

Take an olde Cocke and cut of his combe, & take of the blud *tha*t commeth of it and rubbe the gummes with it, and they shall neuer feele payne.

ffor to make a cleere voyce

Take the floures of an Elder tree and Drye them in the sunne, but take heade they take no moisture or wette, then make a pouder of them, and Drincke of it with white wine euerye morninge fastinge.

for one that hath his light troubled.

Take the lunges or lightes of a Barrow hogge with all the appurtenances and seeth it in water, and when it is sodden let him holde his eies ouer the smoke of it, & in three or foure Dayes times Doynge he shall be

cured of *tha*t trouble yt. 24.

for one that is broke

Take of the roote of Bugle or Cumferey and put of it into the breade that he eateth euery daye, and let him eate euerye daye of *th*e sayde roote, ether rawe or rost, and it shallbe a very health healthfull for his Desease.

for one that hath his coddes swollen.

Take Rue and stampe it, & laye it vpon his coddes, & immediatly they will aswage ther swellinge, which thinge is sufficiently proued.

Agaynst the Plage

Take iij vnces of the licour of the inward rine of an Ashe tree and still it with iij vnces of white winde wine, & geue the pacient Drinke of it euerye iij houres, & within xxiiij houres he shall be cured.

To make womens milke encrease.

Take fenell seede and seeth it in barley water, & geue *th*e woman Drinke of it, & her milke shall encrease abundantlye.&

A preservation in time of Pestilence or Plage, and against all venim or poison, & bitinge of a madde dogge.

If yow eate before your meales, a walnutt or tow, tow drie figges, & some leaues of Gardine Rue, with a corne of salt, it will be a good preservative in the time of the Plage, & agaynst all poison. And the same beinge stamped & laye to the bitiinge of a madd Dogge it healeth it, so doe Nutmegges allso worke the like effecte.

25

To kill lise, and nittes in the heade

Take the pouder or scrapinge of Hartes horne, & make the pacient to Drinke it and ther will no lise nor nittes breede in his heade, but if yow strowe the sayde pouder vpon his heade, all *the* lise & nittes will die.

To make letters of golde without golde,

Take an vnce of Orpimente, & an vnce of fyne Christall, & braye them eche one by him selfe, than mingle them together, with the whites of Egges, & write with it.

To make siluer letters without siluer

Take an vnce of tinne, tow vnces of quicke syl syluer, & melte them to gether, then braye them with Gummed water, and wryte with it.

To make green letters

Take *the* iuyce of Rue, verdegrise, & saffron: braye them well all together, and write ther w*i*th, w*i*th Gummed water.

To make that no Dogge shall barke at yow

Take a blacke Dogge and plucke out one of his eies and holde it in your left hande, and by reason of the sauour and smell there of the Dogges will not barke at yow.

26.

for to make wilde beastes shall non hurt yow

ffor to be assured and safe from wilde Beastes, as Wolues, Beares, and such other like, take *the* grease of

a Lion, & annointe your selfe therwith ouer & ouer, & go hardely wher you will and no beast shall hurt yow, but as sone as they smel the sauour of the grease, they will runn a waye. And if by chaunce yow meete with a Wolfe, or other wilde beast, ronne not awaye but with a good corage go euen to him that he maye smel the grease that yow ar anointed with all, & he will flye.

To take *th*e payne and greafe of the gente.

Take a greate foul called a vultour, & take the skinne of her right heele and laye vpon the right foote of the pacient, then take the skinne of the left heele and laye it vpon his left foote, and incontinent yow shall see that in halfe an houer the payne will go a waye. which is a meruelous thinge.

for to see wilde beastes in a Dreame.

Take the harte of an Ape, and laye it vnder your heade, when you go to bed so *that* it touche your heade, & you shall see meruelous thinges, & all kindes of beastes, as Lions, Beares, Wolfes, Apes, Tigars, & other like. 27.

folio 14 verso || folio 15 recto

To make that fruites shall non rott vpon the tree.

Take a nayle, and heate it glowinge hot in *th*e fier, & Driue it into *th*e foote of the tree, or if you will not do so, Make a hole in the same place with a porcer, and leaue it so, for at that hole all *th*e superfluous sucke or iuyce will com out, which is *th*e cause *thatth*e fruites rot on *th*e tree

To make letters *that* cannot be red onles

the paper be put in water.

Take Roche alome and make it into pouder, then put it into a little water, & write what yow will with it vpon white Paper, & let the letters Drye of them sealues, & when yow will reade them, put the paper into cleere

water, and *the* letters vpward, & yow shall reade this as if as if they were writen with incke, bicause the water maketh the paper somwhat blacke, or rather grey, and *the* allome shineth by reason of *the* whitnes of it which is a meruelous thinge and proued.

To make letters *that* can not be red but

at the fier.

Take *th*e iuyce of a Limmon or Onion $^{\land}$ Oinyon and write what you will w*i*th it vpon Paper, and let it Drye, and when yow will read it holde it before *th*e fier.

To make that a woman shall eate of nothinge *that* is set vpon the

table.

Take a little grene Basill, and when men bringe dishes to the table put it vnderneith them that the woman perceiue it not, for men say *that* she will eate of none of *that* which is in the dishe, wher vnder *the* Bassil lieth.

To make an herbe grow that shall haue many and Diuers odours and sauours.

Take one grayne of lettise seede, & one of succorye one of alexanders, one of basill, one of a leeke, And a nother of persley, and plant them all together in one hole, so that one touche not another, and yow must plant them in horse Donge, or Oxe Donge, or of any other beaste, so that therbe no earth at all, & ther will grow an herbe *that* shall haue *the* smell of, lettes, alexanders, of basill, of succoray, of leekes, & of Persley. & thes is a proued thinge.

To take awaye *the* payne

of the eyes

Take *the* lunges or Lightes of a kidde, hot as they be taken out of his belly, & laye them vpon *the* eyes of the pacient, & it shall take his payne from him.

To keap that fruites shall not fall

be fore they be ripe

If yow tie wilde figges vpon the trees in your garden for from *the* w*hi*ch your fruite falleth, it shall not only not fall downe, but allso thes figges will keape them safe.

To driue awaye flies, Spiders, Scorpions & other vermin from your howse

Take what quantitye of Lapwinkes feathers yow will, and burne them in your chambers, & when suche vermin shall smell the sauour they will not abyde.
29

folio 15 verso || folio 16 recto

To take oile or grease out of cloth of what& colour so euer it be, without any drop of water

Take some sheepes feete, and make them very cleane then seethe them, and eate them and keape the bones of the right foote the which made cleane you shall burne and make therof a cleane and fine pouder. This done heate the sayde pouder and laye it vpon the spot, & let it remayne in the sunne, & when yow see that the pouder beginneth to waxe blacke, take it by and by of, & put other freshe vpon it, and doe this so often that often that you see the pouder no more blacke and then the spotte will be gon, & the colour of the cloth not perishe.

for one that can not sleape, nor take his& reast, neither for payne in *th*e heade or other like cause

Take oile of Violettes withthe yolke of an egge, & womans milke, as much of the one, as of the other, & ha hauinge mingled all to gether make therof a plaister and laye it ether vpon his foreheade or vpon his

eyes, and the payne will cease, and Desier of sleape shall come vpon him.

To make a horse haue a good hoofe.

Take oxe Dunge, & temper it with vinagre & at night laye it hotte vpon his feete and wrappe them vp in some cloutes, to the intente thatthe heate maye keape in, whiles it maketh his operation, & by and by it will be a good hoofe.

To keape roses freshe all *th*e yeare

Take the buddes of Roses when they begin to open, and Gather them in the euening with a knife, and in the night following set them in the aier abrode, and in the morning put them in a vessell of ea n th well leaded within, and stoppe it well. & couer it with drie sande.

symbol resembing & within a square The secret and properties

of an egge

And first the rounde egge set vnder the hen bringeth fourth a hen chicke, & the longe egge set vnder the hen, bringeth fourth a Cocke chicke. all so the egge withthe shell layed in vineger for iij dayes space, doth after so soften it, that any maye woorke the same at length like vnto wax. And the same Egge afterwarde layd in water, doth com agayne vnto the former estate. Allso, if an egge be paynted with sundry coulours, and the same set vnder an hen to bringe forth: she shall hatch a chicken hauinge the like feathers vnto the coulours paynted on the egge. Allso the egge layed for iij dayes space in stronge vineger, and after for one whole moneth layed to drye agayne in the sunne, will after come vnto the hardnes of a stone.

folio 16 verso || folio 17 recto

A proper practise to make a capon to bring vp yonge Cickines

ffirst to do this take a capon & pull *th*e bellye bare of fethers, and after rubbe the naked place w*i*th nettels, settinge yonge cickines vnder him, & he will then merue= =louslye cherishe them, and bringe them kindelye vp, And the rather, if you so accostome to vse *th*e Capon the like for a time: for by that meanes he is moued the willinger to cherishe bringe vp, and feede, yea and to loue them so wel, as *th*e hen naturallye woulde Doe. And *th*e reason of this is, in *that* through *th*e prickinge of the nettels he is ther by *th*e rather Desirous to touche the softe Downe and feathers of *th*e younge Chickines sittinge vnder him.

To make any foule, of meat condition the same be, to have the feathers all white

To doe this take *the* egges and role them in *the* iuyce of *the* herbe called Mouse eare, or in the iuyce of *the* herbe called houselyke, or other wise in oyle (after *the* minde of Cardanus) and after put the Egges agayne in the nest for after *the* hatchinge ther feathers shall grow white.

for to get out any thinge that sticketh in a mans body, as thornes & suche other.

Take a peece of a sponge or wulle Dipped in pisse & laye it vpon the thinge that sticketh in *th*e fleshe & it will com out without payne. Or els take sume lard & seeth it in his owne grease, & then laye it vpon the soore place & winde it, & it will Drawe out anythinge that sticketh in the fleshe.

to make wartes fall of

When you kill a Hogge, let him that hath the warts receiue *the* bloode euen whot hot vpon *the* place where the wartes be, & assone as it is Dry let him washe it of. And if it be a woman that hath those wartes, she must take the bloode of a sowe, and she shall b

healed of them.

Agaynst the wormes that engender in mens bodyes

Yow shall take the galle of a Bulle, and dippe some wo^ulle in it, & laye it on the nauell, & it will make the wormes come out of the bodye.

Agaynst *th*e payne of the Collicke& comminge sodaynelye

Take the heele of a hare, and carye it about yow, & the sodayne collicke shall neuer take yow. 33

folio 17 verso || folio 18 recto

How to finde a Person Drowned *that* hather bin sought for

To doe this, take a white loafe, & cast the same into the water nere the suspected place, and it will forthwith go Derectly ouer the Deade body & ther stil abide, bi which yow maye well finde the ded dead body.

To geue a colour to golder

Take the heares of a man to the bignesse of a finger, & laye them vpon quicke coales, & holde your golde ouer them with a payre of tongues.

To take spots of oyle from parchment& or white paper

Take sheepes bones and burne them, and make them into pouder and rubbe the spot or on both sydes with the same pouder, & laye it so betwine tow bourdes in a presse the space of a night and the spot shall awaye.

To keepe all maner of yron, or steele cleane, ne allso all maner of instrumentes of warre

Take leade filed very small, and put it in a potte with oyle Olyue, vntill it couer it, leauinge it so nine dayes

together: Then anoynt with the same oyle, harnesse, swordes, yron or steele, and it shall neuer rust. The grease of neates foote sodden is allso good for the same.

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for to know a secret or hydeen Dysease& of any man & to heale the same

Take a yonge whelpe that yet sucketh, and let him lye night & daye with the man the space of thre dayes, duringe the which time the pacient shall take milke in his mouth, and spite in to the whelpes mouth. then take the sayde whelpe and cleaue him in peeces, & yow shall knowe the sicke parte of the man by that of the Dogge, which you shall see either infected or whole & sounde for certaynelye the whelpe Draweth to him selfe the secret & hidden Disease where of he dieth, and the man shall be healed, & you must burye the dogge.

Agaynst the bloodye fluxe.

Take milke, & quenche whot flinte stones in it, or els some whot iron & *tha*t Done Dyuers times, geue it to drinke vnto the pacient (prouided *tha*t he haue not the ague, & he shall be healed.

Agaynst the brusinge of the face

by a fall

Take *the*rind rinde or barke of a Radishe roote, and braye it well, and wipe it with Honnye, and annointe the place, & it will heale yow.

To make a mans nayles growe

incontinent which be fallen of

Take the herbe called Cinkefoyle, & braye it with any grease: And laye it vpon the place, & the nayle will come agayne incontinent 35

A toy Seigneur s'entend ta Creature
Et cy soy temps tu luy donner pasture
Ouurant ta main par ta faueur tres grande
A toy Seigneur s'entend ta Creature
Et cy soy temps luy donner pasture
Ouurant ta main par ta faueur tres grande
A toy Seigneur s'entend ta Creature
Et cy soy temps tu luy donner pasture
Ouurant ta maint

ffor an Ague

Take two quartes of good Ale make a possett and take of the Crudd then take a good handfull of Ribbe and boyle itt good while in the possett drinke and putt in a little pepper and drinke itt in the morninge and fast an hower after and att night when you goe to bedd for foure or five dayes

The herbes are to boyle till the vertue be boyled out of them the said quantities are to be dronncke at fyue draughts blude warme./

folio 19 verso || folio 20 recto

Sir Iohn Savile his medicine for an ague.

A medycen for a soare throate.

Take two handfulls of woodbyne leaves, one handfull of sage, asmuche of Rybworthe, of plantyne, of blacke burie leaves, the lyke quantety of the toppes of Rosemarie, and also the toppes of lavender. Boyle all thees togeather in a convenyent quantetie of fayre runninge water: And first, put therein asmuche good hunnye, as will make the water sweete, likewise a pynte of whitte wyne, and a peece or two of white Allome, / And when it hath well boyled all togeather, strayne it through a cleane lynninge cloath, reserving the water thereof to vse it when occasion shall serve, gargazing it in your throate morninge and eveninge when you goe to bedde, and it will surely helpe you. 20 37

An Excellent oyntment for all Aches proceeding of a colde Cause, for Shronke Synnewes, & straines in man or Beast. It holde perfeccion 40^{ty} yeares. And must be only made in Maie /

Mallowe, Groundcell, Strawberry, Lavender Cotten, Birch leaues Chickweed, Comphry, Sage leaues, Bay leaues, Rhue, Balme, Planton, Sorrell, Wild Bryony, Byttony, wound worte, Carduus, Succory Mariorom, Lungeworte, Camomill, Adderstounge, Oxeye, of each 3 handfulles./

Chopp the herbes very small & beate them in a Morter, Take Rosine .4. li ffranckinsence .2. li and melt them vpon the ffyer, then put in hogges grease 12. li Maie butter Clerified in the Sun .38. li Sallett oyle .1. gallon Turpintyne 4. li Verdegrease halfe .a. li when all theise are melted putt in the herbes and lett them boyle halfe a quarter of an hower; & carefully stirr it while it is vpon the ffyer, Then take it of, and stirr it a quarter of an hower after; when it is Colde putt it into Pootes close Covered, and sett them in a Horse=Doungehill a yard deepe for .21. daies, then take them out & putt them alltogeather, and sett them on the ffier againe and boyle them a Whalme or twoe, then straine it and putt therto Twoe pownd of Oyle of Spike, and stirr it well / 38

folio 21 verso || folio 22 recto

22

a tretee receipte of mr Gascoignes cortiall powder

Take of the ragges of pearle or seede pearle of redd currall, of Crabbes eyes, hartes horne, of white Amber. of each a like quantitie beinge all severally beaten into fyne powder & serced through a fyne search. then take soe much of *the* blacke typps or toes of the Crabbes clawes, as of all of the rest of the powders (for that is the mayne agent of the wourke) and beate & serche them as you doe all the rest of the powders. then waye them severally. and take soe much of the typpettes or towes. as of all the other fyve powders. & mixt them all well togeather: then make the it vp into balles. with some iellie made of Hartes horne, wherein you must infuse some saffron more or lesse as you desyer to have them cullored soe lett them drye lye vntill they be drye & fully decocted and then vse them as you have occasion.

If the Crabb typpets or toes may be had before they be boyled yt is soe muche the better, otherwise they may be serued being boyled, soe the Crabb be in season and thatt is eyther in the Moneth of May or September. This powder being finely shauen or scraped with a knife may be taken in a spoonfull of dragon water or Cordine water, 10 grayns at a tyme, washing it downe with an other spoonfull of the same water. but to a young Child 7 graynes may suffice/

The vertews of this pouder

It is good to preuent the small poxe & to putt forth the disease It recouereth those that be fallen into a Consumption yf itt be taken dayly for a good tyme together. It is most excellent in all violent and burning feauers, and agaynst all sortes of poysons./
It serueth especially to master and extirpate the venome of that most fearfull and infectious disease, The Plague, wherin noe Terra semina sigillata, Bezers stone or Vnicorns horne, though taken in a double proportion cann match itt, or show itt selfe equivalent./

folio 22 verso || folio 23 recto

Taketh Quotidians Tertians and double Tertians Agues, for Quartum Agues I cannot muche Commend itt, only itt Comfort *th*e spirits and mitigate *th*e fitts, but for *th*e agues, itt is equall to any Animal or vegetable medicine presauer

saye good for the trembling and passing of the heart, and that most singular.

taken in tyme yt preserues a man from all disease and infections, and itt continues one in health and vigor and itt worketh without any violence to nature, and prouokes seige or vomitt, or giueth any offence at all to the ..lt or stomack, and itt lasteth longe and decayeth not nor because this pouder cannot be made till May.

To supple a synew or any parte of the bodie that is shronke

Take a good handfull of marsh mallowes & other mallows myngled together, and a good spoonfull of flaxe seede, and put them together ^ both in a pinte of new milk, and boyle the milke, then streyne it: and bathe the parte therwith morning & eveninge as warme as you cann suffer it, with two cleane little lynen

elothes ragges letting one lye in the milke ^ vppon a chafing dish & colles to keepe it whott wil whilest with the other you bathe the part that is shrunke./ and when you goe to bed (after you have sufficiently bathed it) bynd a lynnenn cloth well soaked in the milke vpponn the parte & so as it maye staye vppon it all the night. / 40

folio 23 verso || folio 24 recto

a medicine for the stone in the bladder approved by mr Rotheram

Take i gallon of faihrte Cundit water and iij handfulls of the Cropps of heath and seath it togeather the till halfe be consumed then strayne it & drynck thereof a good draught first in the morninge & as much at night when you goe to bed warmed. the drinck is lyke to a pallet Claret wyne in Cullor & yf the tast doe not lyke your stomake put into your draught iij or iiij dropps of Cinamon water. this to be vsed i moneth togeather will breake & consume to stone in the bladder you shall not know howe but by feelinge the ease of the former payne it is especiall good allso against the Strangully & to passe vrin well for the stone in the backe.

Take some v or vj spoonfulls of white wyne ij spoonfulls of salett oyle & a nutmegg Cutt into s smale peeces or grated and beat all these togeather verie well and then drinck it & walk temperately a myle or somewhat lesse after it but beware of taking colde or standinge still after it till you come w home againe & it will passe downe the stone easilie & strengthen the back greately.

a playster for *th*e same purpose & to passe vrin easilie & quickly

Take the ioyce of Plantin gartem Tansey, howse licke & ffetherffewe. *th*e ioyce to be made by stampinge & strayinge the hearbes severally in maye & soe kepte in glasses till you have cause to vse them then take of the plant Tansey & ffetherffewe & tansaye ioyce a lyke quantitie & of the howselycke ioyce halfe as much as of i of the other and boyle then in a skyllett or pipkin & when they have well boyled put to it beane flower & honye to make it as into a salve & then spread of it on a playster & laye it warme to your backe & soe to

come on both sydes round aboute to your belly & keepe it there & it will cause water to passe and woorke a woonderfull affecte.

folio 24 verso || folio 25 recto

ffor the Toothach commyng by cold

Take a spoonfull of Red Sage and so much Rewe & a quarter of a spoonfull of baye salt & x cornes of pepper. Beat all theis together in dishe & make i or more balles therof so big as a Beane and put i of the balles into a fyne Lynen cloth and put it betwene your Teeth right vppon the aking tooth & bite it hard holding downe your head that the water maye fall out vntill you be at ease./

ffor the a Colde

Take a quarter of a pound of Currantes, an ownce of Anyseedes. and a Licoras sticke. Boyle them in a quart of fayer runnyng water vntill it com to a pynt. then streyne into a faier dish. And then boyle that Liccor againe with an ownce & half of Sugar Candy vntill it and when it is coald it wilbe a Syrop like Ielly: which put into a glasse & take iij spoonfulls therof mornyng & evenyng going to bed. /

folio 25 verso || folio 26 recto

for heates

Take *th*e yongest plan*n*ten leaves, the buddes of the red oke, and the flowers of the woodbyne, and distill them together: & when you vse the ^ same water water put in a little redd rose water & white sugar candy: boill warme them together & applye them warme

for want of this distilled water take 9 spoon= fulls of planten water 3 spoonfulls of redd rose water & an oz of white sugar candye & boyle ^ warme them together ^ vntill the sugar candy be melted. & applye them warme. But if it be for the heat in the mowth then leave out the sugar candye.

43

folio 26 verso || folio 27 recto

ffor the wounde drinke

Southerwood wormewood Buglesse Mugwort wood bittany Sanackle Plantan dandelion

Ribwort whitebottles dayses rootes & all Honisuckes Asomes Haw thorne buddes Egremonie Oken leaues.

Bramble buddes wild angelica Cumfrey Mintes Scabious Strawbury leaues Snickfeild Violett leaues

Take of euery of these hearbes one handfull and putt them into a pottle of white wine, and a gallon of cleare running water and boyle them altogeather vntill halfe of it be consumed. Then seperate and straine out the liquor from the hearbes, and then putt to a quart of Hony and boyle it againe and soe putt it into a glasse and stopp it close, and when occacion doth require lett the patient take three spoonefull thereof first in the morning and last in the euening vntill he hath druncke a quart thereof There was a famous Phisicion that did report that this drincke is good for sores both new & olde,

for woundes in the Body and laying withall vpon them a plaister of Hony and wax for womans Breastes and putrified bones causing them to scale: for ache in the stomake & to breake an impostume causing them it to come out. It hath driuen Bullettes out of a Souldiers body that hath lyen longe there & healed the issue. Also it is approued to be a present remedy for the stopping of bloud

This drincke aboue written must be made in the Moneth of May./
44

folio 27 verso || folio 28 verso (top)

To his lovinge father mr Iohn Pitt tholdest geve these at Blanford 445

folio 28 recto

Deare father my humble dewty remembred and your blissinge with my mothers craved these maye be to certifie you that wee vnderstand here that it hath pleased god to visit your towne of Blanford with the plague, for the which wee are hartelye sorie desyringe god of his greate mercie to staye the same, wherein the good meanes which by your good discretions of the towne maye be vsed with prayer to god will noe doubt greatlye avayle as a seconde cause vnder god to quenche the same againe, yf any fall sicke of it, treacle or metredatum to be geven him in draggons water or cardens benedictus water is verie good, with warme keepinge of him, and garlicke is allso good to expell it burninge of stone pitch ^ or tarr on a Chafingedish to be vsed the morninge in everie pryvate howse to aire the peeple of it well, is verie good. temperate dyet & such thinges as doe coolde the bludd are preservatives against it, allso for him which goeth abrode it is ann excellent preservative for him to have in his mouth a peece of dryed Angelica roote which beinge newe & then stirred in the mouth will yeald a notable stronge favor to keepe out the infection I have herein sent you an approved medicine with goodes helpe for one that is infected, which was geven me at michelmis last by one that had it here in london the last somer and I have returned my mother her booke whichshe lent me good father suffer none of your people goe abrode but such as most of necessitie and yf you thincke it fytt yf the sicknesse continewe I coulde wyshe Neill

to be removed to Redclyffe with his boye to entende him, and your selfe and your howseholde to be remove allso out of the towne to such place as you shall thincke fyttest and thus prayinge god hartely to be your preservor, and to cease the desease in the towne yf it be his holie will doe committ you to the protection of the lorde as the safest place, Westminster the xvth of Marche 1594./
Your lovinge sonn
William Pitt
I praye you good father lett vs here from you, as you have meanes to sende howe thinges

I praye you good father lett vs here from you, as you have meanes to sende howe thinges goe in the towne, I have sent you herewith a boxe of treacle a pewter boxe of metredatum & a littell of angelica rootes as much as I coulde gett for the next moneth is the tyme to drye them.

folio 28 verso (bottom) || folio 29 recto

the booke & the boxes with this

Those *tha*t be infected. Let them drincke iij sponefulls of this water w*i*th a litle traiacle or met metrodatum

Those not infected maye drincke so muche of the same to avoide *the* infeccion w*i*thout triacle or metrodatum,

To Those *that* are in health & feare the Infeccion, Let them drincke iij sponefuls of vineger euerye morninnge with the poulder of bolarmoniack yt ys verye good to ayer your houses with vineger & rose water caste vpon a hoate tyle or fier panne myxed together. and all your people hole & sicke to receyve the fume therof in to their mouth & nostrels.

for the plague

take a greate hard onion the reddest you can gett & slyce it then take a pinte of white wyne & a pinte of Ale & sett it on the fyer put into it the onion & ij penniwoorth of treacle & a h halpeny woorth of saferon boyle all those to the halfe then strayne them then put into the liquor i^d of damask rose water & i^d of balme water & a spoonefull of salett oyle, & then let it have a walme over on the fyer, & then the lett the partie greived drincke thereof a good draught warme, fastinge, in the morninge & last at night & it will by godes helpe expell the plague.

when the sore is come out anoynte it with oyle of white

lillies of the garden warme at the fyer and when the sore is broken, playster it & tente it with englyshe honie the youlke of an egg, flower & a little grounsell stamped & strayned and mingled to a salf salve./

folio 29 verso || folio 30 recto

A medicine for the pestylence that was taught& kinge henry the vijth by his physysion

Take halfe a hanfull of rewe, lykewise of mandragoryes, fetherfey sorrell Burnett lyke much: and a quantytie of cropes & rootes of dragons: wash them cleane and seath them vppon a sought fyer from a pottell to a quarte then strayne it thorough a cleane cloth & yf it be bytter putt to yt a quantytie of suger candy or other suger and yf this meadicine be vsed before the purples be oute you shalbe whole by gods grace.

A preservation agaynest the plague

Take a hanfull of sage a hanfull of reue a hanfull elderleaves a hanfull of red bremble leaves stampe them together strayne it thorough a cloth with a quarte of white wine take a quantytie of ginsuger and myngell them all together and dryncke therof eueninge and morninge a sponefull nyne dayes together

ffor the party infected with the plage

yf it ffortune one be sicke before he hath taken the foresaide medicine then take the water of scabias a spponnefull water of Bytton asmuch a quantytie of treakell putt it together and drynke it and it will expell all the venuim

A medicine to breake the botch

yf the boch doe appeare then take bremble leaves Elder leaves mustard seede & stampe them all together & make a playster of it & laye it to the sore & it will drawe out all the vennum

A medycine for the plage

Take iij^{te} slyppes of rewe and syxe spoonefules of Vinygeare and beate it to gether strayne oute the Ioyce thereof put thereto an ounce of

fyne treakell & an ounce of trea suger & stur it to gether then sett it over the fyer & make thereof a sorrop then putt in to a pott or glase and take a sage leafe & euery morninge fastinge spred as much as a beane thereof vpon the same leafe & so eate it from ^yf he that taketh it be infected yt will drive it from the his harte & yf the partie be not infected it will p preserve him xxiiij houers after

A playser to drawe the sore

Take a sponnefull of honny, of Ioyse of spurge ij sponnefuls & a half one sponefull of turpyntine, a quantytie of wheaten flower temp*er* these to gether w*i*th oute fyer & make of the same a playster & laye it to the sore chaunge it at every xxiiij houers

A good medicine agaynst the plauge approvid

Take a cocke pullett or eth chyckin & lett the fethers of the tayle of the highest parte be plucked of till the rumpe be bare then holde the saide bare of the pullet to the sore and the pullett will gu^ape, & labore for lyfe, & in the ende will dye then have another pullett & doe the lyke to the patiente, and yf that dye, then still apply the patient with pullettes, so longe as any doe dye, for when poyson by the saide chyckins is drawne fourth, the patientes chyckinges that be offered there vnto will lyve, then the sore presently will swage the party fourth which recovereth, this medicine nessysary to dryve Vennum from the harte.

folio 30 verso || folio 31 verso (top)

A soveraigne drynce agaynst the pestylence

Take of sorrell water, and as much dragon water a dram of put there to a dram & a halfe of powder Imperyall give it withall ale within xxiiij houres after he is infected & codesg eare escape and doe well /

A playster to drawe an hede to the sore & to breke it

rootes, one hanfull of sower drowe ij hanfuls of mallows of lynseede stampe all these together small, & bwoyle it of the lees of wine till it be thycke, then laye it like vpon leather broder then the sore, and lett the borders ther be playstered with Cordyers wexe; to make it cleave, lyinge ffourth the both in xij howers and breake it shorly:

A medicine to be druncke suspecttinge any to have the playge

Grate onion and the core of him beinge taken oute, fill the good treakell of Ieue & wrap the same with paper, and it be softe, then strayne the same with a lyttell beere and beinge tempred with a quantytie of suger give to dryncke ij sponefulles fastinge & yf the patient be the plauge you shall perceve the apperaunce thereof within after the receyte of the same dryncke./:

Also for the vsuall dryncke of every patiente beinge

in fettedd.

rosemarythe quantytie of eyght or nyne Croppes, then take beinge Browne within, of Burnett & of Burage, of hanfull, lett them be sedd in a quarte of stale ale then put in to itt a cruste of Bredd, a lyttell whole quantytie of suger, and lett him dryncke the same at all lyinge the his syckins and put pimpernell in his broth:

A preservation agaynest the plauge & for the avoydunge of the in fection

savery the quantytie of a hanfull and boyle the quantytie quarte of good Wine Vinigeere with a sponeful beinge beaten and putt into the same: then dryncke the quantytie of suger euery morninge fastinge

A good meadysyne agaynste the plauge

Bytony water the quantytie of iij sponnefuls, of good wine sponnefules and the quantytie of a nutmeg, of good

84 lady Gostons medicines against the plague

folio 31 recto

D Burg^es water for the plag^ue

Take iij pints of Malmesie and boyle therein of sage

of rue of each an handfull vntill a pint be consumed then straigne it and sett it ouer the fier againe, then putt to it a penny worth of longe pepper and halfe an ounce of ginger and a quarter of an ounce of nutmegs all beaten together and lett it boyle a litele and then putt to itt 4^d of Metredate 2^d of treacle Angelica water a quarter of a pinte. Keepe this as youre life a boue all wordly treasures take it allwaise allwaies warme both morninge and evening a spoonefull or 2 If you be allreadie infected one sponfull a day is sufficient halfe a spoonefull in the morninge and halfe a spoonefull at night In all the plague time vnder God there is was neuer man woman or Childe deceaued

This is not only good for the Common plague called the sicknis but allso for the smallpoxe mesells or surfitts and divers other kinde of diseases. / You may have this water readie made at the APoticaies right over greate St Tellings gate for 2^s 6^d a quarte. /

folio 31 verso (bottom) || folio 32 verso (top)

medicines for the plague from La: dy Goston 64

folio 32 recto

Rue a handfull: mynsed small Angellica Rootes Sedoaria./ Cloues. Cubebes All them beaten small of each 4^{ee} Drames Camphire iii scruples beaten with the rest ./. All these infused in a pottle of good wyne veneger putt together in a glasse with a Narrowe mouth Close stopte. And once in a day shaken together the longer they stand the better it is: wett a sponnge with the cleere veniger and smell there to./. If at any tyme a man shall find his heade to ake his sperritts heavie, and his stomacke ill. and botheringe meate Lett him not fayle the next morninge lyinge in his bedd to drincke fastinge this Drafte / Take of Cardans water about a penny pott full and vdisolue therin methridate of the best the quantity of a hasillnutt and Drincke it off and

soe lye still with ordinary bedclothes vppon him and about 2: howers after drinke a good drafte of possitt ale as hott as hee may endure soe lett him lye and swett, and beinge in sweatinge at the least

v^e howers ever and a none drinckeinge warme possit ale and after the tyme of sweate drye him with warme clothes and putt on cleane lynnen and soe by degrees coole himselfe vntill hee be in his ordenary former temper, which may be aboute three howers And keepe himselfe for that day out of the ague and eate some warme meate as he liketh./
And that night after supper to take as hee goeth to reste 2. pylles of Pillulae pestilentialls each of them of the biggnes of a lardge pease the next day it may bee they will give .3.4. er stoolles ./

folio 32 verso (bottom) || folio 33 verso (top)

50

folio 33 recto

Though there is noe one sure or generall way other to prevent the sicknes but keepinge far from infected places and persons, much lesse any certaine waie or generall to cure all, yeat vsinge ordinarie good meanes there is better effect founde. than where those meanes are not vsed.

That which I have vsually given and advised for prevention is that makinge a mixture of conserves of red roses and wood sorel of each iij ounces and on ounce of Andromacy treacle I give every morninge the quantety of a large filbert or litel nutmeg of this mixture and cause them to drinke a draught of posset drinke after it with good store of sorel boiled in it and a fewe slices of zedoarie and angelica roote of both together the weight of vi^d or viii^d

And when the party beginneth to complaine we give a grote weight of mithridate or the former treacle in a draught of carduous or dragon water and cause the sick party to swete after it th an hower: the swete beinge dried with clothes and the bodie quieted we give broth made with borage bugless: sorel may and marigold leaves or flowers and so againe after

six or viij howeres, causing them to swete oute in a day as beefore: many declininge treacle or mithridate where the feaver is stronge ^ give as much of the confection caled confectio & hyacintho or such like as of mithridate

When the sore cometh hardly out we many times applie cup= pinglasses to helpe drawe it out: or a plaster of galbanum: or yf it offer it self well, a like roote rosted and a tosted figg or to, with a fewe elder budes stamped together some mixinge a litell turpentine and a litel yoalke of an egg with them: the sore being thus ripned and opened, or eles yf this doe it not speedily we advise to open it with a lancet, or caustick ^ it beinge ripe and drawe it as an ordinarie sore or bile keepinge it open till the corruption be spent and the party well in his health:

you are to note that may many times we are dewe to varie in owre advise accordinge the quality and condition of the plague, and the distemper and acci= dentes that doe accompany the sick: but this is the ordi= narie and a good waie.

ffor my Ladie
Pittes

folio 33 verso (bottom) || folio 34 recto

Sir!

As in moralitye it is sayd omne beneficium petit officium every benefitt is obligatorye, and binds to some thankfullness; soe (for myne owne part) I think him nothing rellishing of goodness that is not as seriously conformeable in the retribution of a curtesye (though he come short of a full recompensing abilitye) yet quatenus ad potestatem, in some kind or other) as he is earnestly sollicitous to receave one. Therefore (having long run vppon the seeming score of forgetfullness) I have at length made bold to present you with this litle token of gratitude for your favors vnto me, that hereby you might be satisfyed that they cherish not a drone, or one vnflexible to industrye, but one, rather by the hand of Fortune, hitherto necessitated to want imployment, then diligence. Neither was it for me (till now) to propose my selfe a constant course, or expect assistance from others, whilste the perverseness of that generation, into which: I was by marriage fallen was soe great and continuall to blemmish, and prejudice me and in nothing to benefitt, or releeve me; soe that I may well say, If theyr indulgence to doe me good, had countervaild but the tenth part of theyr eagerness to ruine me; I might long since have gained the worlds good opinion, and preferment answerable. But I submit the consideration of my crosses and

troubles by them throwen vppon me, to the omnipotent God and the revenge of his iustice; in whose providence, I trust I shall allwayes find support from oppression, and supplye of necessaryes both for me and myne, and by whose favor and blessing vppon your health, I hope the continuation of your favors towards me, for which: I will not only press my pen to be thankfull, butt allso all my facultyes, and remayne Yours in what I may doe you service Richard Blundell 51

folio 34 verso || folio 35 recto

The subject of this litle tractate following, is the demon stration ^ of the offence of breathing in generall; which: I was induced to compose for that I found you were insuch oppressed with shortness and difficultye of breathing, and for that I perceaved divers scruples arise in your opinion concerning this infirmitye, and the observations in dyet, and other respects in the same case necessarye; which I wanting time and opportunitye by personall discourse to explicate, (and yet desirous to manifest my devoted respects vnto you) thought this the best meanes to accomplish my purpose, both in resolving your doubtes, and presenting vnto you the certayne shape of your disease, from what origenall soever it derive it selfe; which I suppose you may by this, easely distinguish and informe your knowledge of;

2

That I may the better explayne the causes of the defectiveness or impediments, of breathing, it will not be amiss, first to shew what breathing is in its natural perfection, or vnblemmish= edness, as allsoe by what parts of the body it is performed and what benefit acrues it. Respiration, or breathing (of the Greekes called αναωνοε) is effected by two motions inspiration, and exspiration, by inspiration or drawing in of the breath, the lungs and brest are stretched, or inlarged, and ayre receaved into the body: by exspiration or breathing out, the brest and lungs are contracted, or straightned, and for the impure ayre expelled. Now to respiration doe belong these three, first the mooving faculty secondly the organes or instruments of breathing, thirdly as the lungs midriff, brest, the aspera arteria. (through which the ayre is convaighed) wherevnto belong the nosthrills, mouth, and iawes, which are the first that receave, and last that expell, thirdly the vse of breathing which is the ventilation, or cooling the heat of the hart, and generation of the spirits therein, which mayntayne life. Thus much concerning the definition of respiration being perfect, and its instrumentall contrivers, and efficacye. Now of the causes that deprave it: the benefitt of free respiration is hindered through the defaults of the brest and lungs, which happen sometimes by the

imperfection of the mooving faculty, sometimes by the stuffing of the organes ^ of breathing or other affects of the same, and often by the ayre it selfe; now forasmuch as the force of this moovinig faculty, which: causeth breathing, consists as well in the brest, as in the lungs: it will be expedient to define, how either off them may suffer apart, in the default of this facultye; the lungs doe soe long mayntayne the force of this propertye, as they eniove theyr naturall heat and temper; for that this facultye is then only sayd to be depraved in the lungs, when they loose theyr woonted good temperature, as in consumptions, and many other great diseases. this mooving facultye of the lungs, is allsoe hindered (though it be in its full strength) by accident, (and soe is deprived of its operation) by the narrowness, or straightness of of the brest howsoever occasioned, by the crookedness of the body, or by an imposthume, or dropsye of the brest, or by ^ the swelling of the entrayles, and midriff; by which meanes 3

folio 35 verso || folio 36 recto

4

the lungs are soe cooped vpp, that they have not roome enough freely to moove in. Now the motion of the brest, depends vppon the animal facultye, which being of a subtill spirituous essence; cannot properly be sayd in it selfe to suffer hurt, yet by phisitians, it is sayd to be hurt, or deprayed in it selfe when through weakeness of great evacuations, or sickness, it doth not soe amply conduce vnto the benefitt of motion, as it should and allsoe, when it descends not precisely vppon the muscles of the brest and midriff, which happens, for that the brayne (the origenall of the animall virtue) doth not according to the necesitye of nature, communicate it vnto those parts, by reason of some great disease in the head as apoplexye, and such like or through some imperfection of the nerves (proceeding from the braynes) whose office it is to convaighe this animall spiritt or facultye, vnto the muscles of the brest, and midriff. Moreover, the facultye of the brest is sayd to be hindered by accident, when as the same faculty (by the due assistance of the animall spirits) is in perfect force, and yet cannot execute its necessarye function, being hindered from extending, or stretching the brest to the full scope of natures ^ bounds appointed, by reason of paynes in the neck, sides, midriff, belly, and bowels, or by any bruse, hurt or inflammation in any of these, and by the obstruction, or swelling of the liver, or spleen, as allsoe, by reason of water, phleame, or blood impacting the concave part of the brest, and soe straightening it, and likewise allsoe by vapors, and wind abounding in the paunch, and rising vnto the midriff, which not only oppress motion, and soe cause difficulty of breathing, but many times soe puffe

vpp those parts and soe incroach further, that there is danger of suffocation. According to Hypocrates , Galen , Avicex , Celsus , and others of later ages, as Fernelius Horstius , and Senertus , it is concluded that the origenall 5

folio 36 verso || folio 37 recto

offences, or hinderances of breathing in generall, are these fifteen following. first, that difficulty of breathing is occasioned, by the in temperature, or corruption of the lungs, secondly by the narrowness, or straightness of the brest, whereby the lungs and midriff cannot freely moove thirdly by the want of the of the animall spirits as in the apoplexye, and other cold and soporiferous affects and in those that are neer death. fourthly through the hurt or imperfection of the nerves that tend to the passing of the animall spirits from the brayne, vnto the muscles of the brest and midriff, fiftthly by reason of payne in the muscles of the brest, or other adiacent parts that either administer help vnto breathing, or by theyr grievance may hinder it. sixthly by the hinderance of the midriffs motion, through waters, or phlegmatick humors, or blood contaynd in the concave part of the brest or through the obstruction or swelling of the bowells in the paunch, or ascension of vapors fr and wind from the lower parts vnto the midriff. seventhly by the vlceration, or hurt whatsoever of the lungs, or by its groweth vnto the brest or by the obstruction, or stoppage of its conduits, or pipes. Eightly thorough the hurt or inflammation of the midriff, or by the defluxion of some catarrhe vppon it. Ninthly thorough the brusing, or other hurt of the muscles that moove the brest. tenthly from the brusing breaking or dislocation, of the ribs, or ^ the ioynts of the back bone, as allso the induration, of the grissly part of the brest into a bonelike so hardness. Eleventhly from the diseases or hurts of the muscles of the paunch. twelfthly from the nose, mouth, and iawes as when they are sore, inflamed, or swelled. 6

thirteenthly, ^ by the hurt, or stopping of the larinx, (which is the head of the aspera arteria) or aspera arteria it selfe or its branches dispersed in the lungs, by watery, or phlegmatick matter, as in dropsyes, and other cold diseases. fourteenthly thorough the alteration, or change of the vse of breathing which: is divers wayes occasioned, but especially and most dangerously, when the hart leaves beating, for soe long as the motion of the hart surceaseth, soe long is there very litle, or no breathing at all, as in swoundings, and in

ordayned for the avering and ev refreshing of the hart, soe is it manifest that breathing is not a litle furthered, by the impulsive force of the harts motion. fifteenthly, by the fault of the ayre which: wee draw in, as when it is too hott, too cold, to thick, impure and vaporous, and soe vnapt alltogether, to temper the harts heate, as it should. to these causes may allsoe be added this consideration, that in fevers, and diverse other diseases allsoe the breathing facultyes may be hurt, by reason of which: diversitye of causes I suppose no generall ^ one medecine can be soe generally distributive, as to serve for the cure of these severall particulers; nor hath the methode (in my reading or hearesay) been by any one author at full sett downe, but in part, according as the affect hath required; being derived from one, or other internall, or externall cause. To observe therefore vnto ^ you the methode of my teachers, and not only myne, but theyrs whosoever that owne the calling of phisitians at this day. I will handle the cureable sorts of difficulty of breathing, as that wee call asthma, and orthopnaea, to the first whereof your impediment of breathing (If I mistake not) is not improperly to be resembled. Therefore

woemen) suffocation of the womb, vulgarly called the mother: by which: as it is evident that breathing is chiefely

folio 37 verso || folio 38 recto

I will briefely Explayne ^ what asthma is, whence it proceeds, by what sighnes to be discernd, and by what methode in phisick, and dyett it is cureable. The word asthma according to Senertus is thus vnfolded; Asthma est læsa respiratio, eaque densa, et frequens fere. vt æger sine anhelatione respirare nequeat; sine febrie plerumque ab angustia bronchiorum pulmonis proveniens, quando malum (differt enim asthma, et orthopnaea, saltem magnitudine) ita inerementum sumpsit. vt æger, non nisi o erecta service spirare possit, orthopnaea nominat Asthma (sayth he) is a distemperature of breathing being thick and often, soe that the sick cannot fetch theyr wind, without difficulty. it is commonly without a feaver, proceeding from the straightness of the pipes of the lungs, when the evill (for the asthma, and orthopnaea differ only in quantitye) is soe increased, that the sick cannot breathe, but with the neck stretched out it is called orthopnea, the place affected causing this hardness of breathing, is the lungs, whose aspera, or sharp arterye, with its severall branches, being obstructed or stopped, with thick phleame, or thin watery matter, by which meanes, the ayre cannot free freely and sufficiently be drawen into the body, allthough the lungs, and brest are inlarged or mooved to the full of theyr office: wherefore the ofteness of breathing is for the better

satisfaction of Nature, who by such frequencye rec.a.. that non sufficient quantitye, which: at once it could not doe, for the causes mentioned. Galen is of opinion that the Asthma is chiefely occasioned by these two meanes, namely by a thick and tough phleame impacting the conduits of the lungs, and by a kind of litle swelling like haylestone, and sometimes hard like stone in the kidney, or blather.

To which Avicen, Ætius, and Carolus Piso. add, that it may be occasioned by a thin watery matter, as in the dropsye, where the brest is cumbered with the like; to these, some adjoyne the vapors, and windyness ascending from the lower parts. It is allsoe a common opinion amongst writers that the frequentest cause, of the asthmaticall difficultye of breathing, is derived from the descent of an excrementitious matter, from an intemperate brayne, vppon the lungs, which sticks there, and soe stops the passages, and causeth the asthma. to which: objection. Senertus replyes thus, non nego quandoque post catarrhos, aliquid pituitæ in pulmone restare, eiusque bronchia obstruere, et asthma excitare posse, tamen rarius hoc fieri existimo, sed frequentissime, asthma gonerari puto, ab humoribus crudis circa epar, imo in vniverso venosa genere collectis, et per venam arteriosam in pulmones effusis. I doe not deny, (sayth he) that after a catarrhe, some phleame may remayne in the lungs, and soe stopp its pipes, and cause the asthma: but I think this not ordinarye, but am of opinion that the asthma is most commonly ingendred, of crude, or rawe humors, collected about the liver, and indeed in the veines in generall, and powred out vppon the lungs, through the veine called arteriosa now sayth the same author further. If the asthma be derived from the catarrhe, consequently must the catarrhe precede the asthma, and soe there must have beene an a cough, which: (sayth he) those that have the asthma, commonly miss, but they that have the catarrhe very seldome; Now to reconcile the opinion of Senertus with other writers, it is necessary to observe, that he denyes not, but that the catarrhe may cause the asthma, but he seemes to inferr, that when it is soe, then there will

folio 38 verso || folio 39 recto

be some manifest token of the Catarrhe, and If there be none such, that then the cause may proceed from the intemperature of the liver and veines, as aforesayd which is absolutely confirmed, If there succeed a swelling of the feet, and weakeness of concoction, of the food receaved. thus much for the explanation of the word asthma, and the definition of its origenall. Now of the sighnes that detect it. Arctius in his booke de signis et caussis etc. sayth, Asthma incipientis, seu impendentis notae sunt huiusmodi, gravitas pectoris, tarditas ad solitum opus, et aliud quodlibet agendum, in excercitatione difficilis et ægra spiratio, flatus in præcordiis, atque cructationes præter rationem excitantur. the sighnes of the beginning or approach of the asthma are such like, the heaviness, or payne of the brest, sloweness to woonted worke, or other actions, in excercise difficult and feeble breathing, wind allso in the bowels, and belchings beyond measure; and (sayth he) further, they to whome this affect is imminent, sleep not soe well w as formerly, and by night they are somewhat more hott then in the day, and theyr nostrills are growen sharpe, and sayth Senertus, in the asthma the fits of short breathing, is occasioned according to the motion of the moone; and commonly indeed, every fourth day the sick will find himselfe indisposed here allso may be inserted the observation of Carolus Piso, who sayes, vrinæ sæpe sunt copiosæ in asthmate ac tenues, ac instar aquæ perspicuæ, atque ideo dissimiles vrinis familiaribus. the urine is commonly plentifull in the asthma, and thin, and transparent, as water, not resembling the woonted vrine. 10

To these might be added many more, which for brevitye I omitt, supposing these enough to manifest the approach, or presence of the asthma. I should now according to the reguler proceeding of phisitians discuss the prognostick point of the asthma, which is a demonstration or rather denomination of the daunger thereof in its continuation, and conclusion, butt conceaving the explanation here of not alltogether matteriall; I pass by itt vnto the methode of cure observed by the most famous and greatest phisitians: which consists of this forme or manner; first the matter that infests the pipes or conduits of the lungs is to be taken away, by evacuation, butt If it be thick and tough, it is first to be attenuated or made thin by preparatives, that it may the easelyer complye with the operation of the phisick, and be thereby avoided. secondly the parts that send this naughty ^ matter matter to the lungs, are to be purged and strengthened; and the influx of the matter diverted, thirdly If windiness be conjoyed with the peccant matter, it is to be expeld by medecines proper in such cases. fourthely. If the cause arise from a crude swelling resembling hayle, or stones, such as grow in the

kidneyes. or blather, it is to be taken away, by attenuating, and drying things. and fiftthly and lastly, If the lungs be of a drye temper, care must be had that moystening phisick, brothes; meate, and dring be administered: with this caution allsoe, that by how much the weaker the body is, by soe much the gentler meanes must it be wrought vppon, vsing sometimes the benefitt of cordyalls. I shall not need to come to particulers, since my ayme 11

folio 39 verso || folio 40 recto

is not, (in this my small paynes) to commit soe great an absurditye, or rellish of soe great a presumption as to prescribe, where the expertissimi (as I may say) doe rem agere; but only to shew you what you have not soe compendiously had from them (your doctors I meane) wherein If you shall find any thing that may advantage your observations for your health, I have my purpose fully satisfyed; sure I am that no man directs his paynes with a more earnest desire of good success to you, then I doe these lines and my dayly wishes. But now of dyett. some doe question, whether or no slender or spare dyett be convenient in the asthma or difficulty of breathing. and the cause (I suppose) that mooves this doubt, is because Galen sayes in his booke de victu attenuante that he had with a slender dyett, without any phisick cured hardness of breathing, and the gout, and epilepsye or falling sickness, and many other lingring diseases. but against this of Galen is Hypocrates scited in his first aphorismi and 4th; who there sayes that a slender spare dyett is vnsafe in longe continuin^g diseases. now some doe thus moderate the matter, say they it is requisite there should be according to Galen an attenuating ^ or slender dyett, quatenus ad qualitatem in the qualitye, that is such as is of easy digestion and doth rarifye or make thinn the oppressing matter in the parts offended; and this seemes to concurr with Hypocrates, in his further expression of himselfe in the place above mentioned. for he, by his exception against scant dyett in this disease doth only feare dejection of strength, and not any 12

other impediment; likely to ensue vnto the patient thereby. Now as too slender a dyett is not frequently tolerable, soe is it more rather sometimes alloweable, then excess at any time at all: which: is defined to be such a quantity as cannot receave due concoction. Morever, forasmuch as the asthma, most commonly hath its beginning from a thick and cold cause, the dyett should be of an attenuating and moderate hott qualitye, and withall participating of a moystening property: for otherwise If the dyett and drink be of a heating, attenuating and withall a drying disposition, it may very easely happen, that the humor may thereby acquire a greater thickness, and toughness, and soe be more firmely fixed, to the places affected, then before. In this case the broth or decoction of an old Cock, is much famed by antiquitye, for that it hath with soe good success been vsed allmost by all men phisitians; the manner of composing, and ordering of which: (because it is to this day by many Phisitians thought inferiour to no other, in pectorall diseases) I will sett you downe according to the vse, and description, of Benedictus Victor: Faventi (which stands exemplarye for immitation of dayly practise) in this manner. 13

folio 40 verso || folio 41 recto

. gallum antiquum, ad minimum trium annorum, quem flagellato, et multum defatigato, postea decollato, et sine aqua deplumato, ac visceribus mundato, et vino forti eluito, parumque salito. deinde . semin: carthami, anisi, anethi. ana&3ij. rad: Helenii, iridis. fol: hyssop: prassii ana 3 ss: glycyrrhiz: passular: enucleatar: ana 3vi tartari albi&3ij. pulmon: vulpis pulver: 3ij omnibus his crasso modo contusis. venter galli repleatur, gallusque in aq: lb xvu coquatur, donec caro ab ossibus separetur, deinde fiat colatura cum forti expressione, et relinquatur in loco frigido, vt quod fæculentum est subsideat; et postea pars clara separetur, et vsui reservetur.

Take (sayth he) an old cock, at the least three yeares old, drive him, or beate him to and fro, till he be very wearye, then cutt off his head, and pluck him without water, and cleanse him from his entralls and wosh him with strong wine and putt a litle salt into him. Then take wild saffron seedes, anise seedes, and Dyll seedes of each two drams, or a quarter of an ounce by waighte. of helecampane roote 14

and orrace of Florence, the leaves of hyssop and horehound, of each of these foure, halfe an ounce by waighte. of lickorish and raysens of the sunne stoned, of each three quarters of an ounce; of white tartar two ounces of the lungs of foxe lungs powdered. a quarter of an ounce, all these being beaten in a morter grossely, must be stuffed into the Cocks belly, and the cock boyled in a sufficient quantitye of pure water, till the flesh fall from the bones. then take it from the fyre, and when it hath stood a while, straine it very well and sett that which is strained apart, in a cold place, that the dregs may sinke to the bottome, then strayne it once more, and reserve the cleare liquer for vse. Thus much concerning this medecine soe much cryed vpp, and indeed not without great probabilitye of desert. The qualitye and quantitye of meate hath been allready handled: therefore a few words of drink and some other necessarye points to be observed. It is all agreed by all authors that wine is in this disease, or affect 15

folio 41 verso || folio 42 recto

is alloweable, provided that (for the most part) it be such, as is of a thinn, and opening qualitye. for thick wines, as Galen reports (in his booke, de alimentorum facultatibus the 3^{d.}) as they nourish more then others, soe above all others doe they cause obstructions, filling the veines with thick blood. drink is in this disease soe necessary, and behoofefull, as Galen is of opinion. I de locis affect: cap: 6. that the sick is not to suffer thirst, but to drink largely. by reason that moysture is necessary for the assistance of the expectoration, or bringing vpp of the humor, which is by dyett and phisick made apt to be avoided. But

this freedome is not generall, for at meales drinking is not to be permitted in full measure or great draughtes, bein by reason that the belly being thus as it were doubly filled, is subject to swell and puff vpp, and soe oppress the meanes of breathing; for indeed when the food receaved into the body is made to-liquid with much drink. it is subject to be to swell stirred, and passed to and fro, to the great disturbance of concoction.

16

17

hereby then it appeares that thirst is in some measure is rather tollerable at meales, then satiety or fullness of drinking to be permitted, and this indeed may the better be observed, forasmuch as recompence may be made, with a more plentifull allowance, after the concoction of the meat. Sleep should in this case be vsed, only in the night: butt If through custome and weakness it cannot be refrayned in the day, yet should it be short, and performed with the head, and brest a litle elavated, or raysed vpp, and If possible to be avoided to soone, or suddenly after dinner, or supper. As for excercise, there can none of any violent sort be ordayned, least thereby the humors be to much stirred, and vrged vnto the further oppression of the parts affected. walking, or some gentle motions before meales are very good and laudable; butt all troubles or anxiousness of mind through business, or thoughtfullness, and anger, grief, and such like are to be avoided.

folio 42 verso || folio 43 recto

A breif Treatise towchinge the preservacion

of the eyesight Consistinge partely in good

order of dyet & partely in vse of medycynes

Occasioned thoroughe certayne speches had with somme of myne honorable good frendes to wryte myne opinion of means to preserue the sighte in good integryty I haue performed the same in this litle pamphlett wherein I haue dyrected my penn rather to leave rules for those which have not in them selves suffycient knowledge then to satisfy the lerned who I know canne devise muche better means and remydyes: And my intent beinge onelye to sett downe somme order as may be fyttest for all sortes of men to contynue in perfecion there sight I thought not good to inserte anye discourse of the dyseases of the eyes which will require a longe treatis & cannot well be executed but by men which have skyll in the arte of phesicke: therefore it semed mete vnto me at this tyme to omytt that parte and to leave the reader for the knowledge and Cure of suche diseases to the professors thereof by whose helpe they may receive remedye of all infirmytyes and affectes, which shall happen to the eyes: purposinge in this litle trestis onelye to declare how the sight might be contynued in his integrytye, by suche Common order as maye of all men in their trade of lyef be resonablye followed leavinge all other harder matters to a farther dyrection of the lerned And now followinge the laudable custome begunne in annoyent tyme & contynued in theis our dayes of presentinge our frendes with new yeres gyftes for lacke of other thinges of greater pryce I offer vnto you this litle pamphlet as a signification of my good will wishinge that the same maye be a token of many good & prosperous yeres which god the gyver of all goodnes sende vnto you./ 1586 your lovinge frende Walter Bailye 152

folio 43 verso || folio 44 recto

A treatise concerninge the preservacion of the eye sight

The preservatyue of the sight doth consist partelye in good order Dyet of dyet partelye in vse of medycynes. /
Concerninge dyett somme thinges hurtfull ar to be eschewed & somme thinges Comfortable to the sight ar to be vsed: wherefore Ayre./ they which may Chose their habitacions in this respecte maye make election of ayre clere, declyninge to moderate heat & drynes: colde & moyst ayre, and thicke mystye and raynye weather is hurtfull: yt is best therefore to abide in drye places from moorye, marrishe, and watryshe goundes and e Wynd dust Smoke especially to provide, that the scyte of the dwellinge be not betwene the wett places and the sonne: southerne wyndes do hurt the sight: so doe low roomes: places full of duste &

smokye are hurtfull./

Meates ar best which ar easye to be digested & which doe not staye longe in the stomacke: amonge suche a yong henne is greatly to be Comended: so is partridg & pheasant: Rasis prayseth the younge starue, & the quayle: so doth all wryters the doue both tame and wilde, but Cheifelye the wilde dove which (as Zoar wryteth) hath especiall vertue against the weaknes of the sight which commeth by defect of sperites & the rather yf the same be sodden with Rape rootes or turnep rootes: for yt is accorded by all wryters, that the turnep hath great facultye to doe good to the eyes & to preserve the the sight Grosse and slymye meates, & all waterfoule are dispraised, of smale birdes the martyn, the swallow, the Iaye & pye, the witwall, the specht ar noted very hurtful to the sight And albeit theis birdes are seledome or never vsed of the better sorte yet Common people happely may be fyshe. compelled to eat them. No fyshe is accompted good yet some 2

fyshes which doe scowre in gravelye places beinge savorye sodden with white wyne, fennell, eyebright, sage parselye &c may at

some tymes be eaten and so a litle salt fyshe moderatelye taken dothe no greate harme: fleshe sodden with fennell, eybright preparacion of meates myntes sage &c is reputed best next after rosted meates, fleshe fryed with butter or oile is to be rejected thentralls & fete of Intralls beastes ar not so good nor the braynes for the most parte yet Braines the braynes of an hare, of a Connye and of pygions are saide to quicken the sight. milke and all thinges made wMilke thereof are founde by experyence to induce dymnes of sight rear rosted rear sodden or poched egges ar holsome Egges especially eaten with the powder of eyebright, fryed egges and harde are blamed./ Of Savses vergis vineger of wyne and the yvices of Savces leamondes ar commpted best, pomgranettes not so good./ Of spyces Cynamon is Commended by Avicenna as a speciall Spyces good for the webbe of the eye and for dymnes of the sight: so is safferon, ginger bothe outwardlye taken and inwardlye taken, & outwardlye applyed dothe singulerlye clere the sight. Cloues, mace, nutmegges and all three kynde of peppers may be vsed Suger is Sugar Convenient to Condite thinges but honye is better noe Oyle is good saue oyle olyve called sallet oyle and that is better then butter./ HonyeOyleButter Albeit few raw herbes in Common vse for sallittes or Com mensed, except fennell, eybright, younge sage, teragon ^which ar very good Raw herbes yet theis are to be avoyded as in most hurtfull, name: lye, lettis, colliwortes, Cabage, beetes, spynnage, purslaine: buddes of Dill, garlike Chiboles oynions scallions &c Capers Capers may be eaten, Olyves not so good Radishe rootesOlyves

parsnep rootes ar greatly dispraysed: Carrot rootes the buddes of asperage may be eaten: but the turnep or Rootes 3

folio 44 verso || folio 45 recto

The Rape & Turnep or Rape roote & the Navew roote are aboue all other noted for exellencye to preservue the sight: and to that purpose manye doe preserue with suger those rootes & eat them as sucket./

ffruictes

PearesThe moyst kynde of fruictes are hurtfull to the sight: yet Apples peares and the better kynde of Apples may be eaten with ffigges the powder of eyebright or with fennell sedes thynlye Reisons incrusted in fyne suger: ffygges ar verye good not onlye $^{\wedge}$ for the sight but also to open skoure and to clense the brest, lyver, Nuttes stomacke & kydneys so are reasons which have a speciall property to strengthen the lyver: nuttes are verye evell Dates for that they doe fill the head: the walnuttes more tollerable then the hassell nutt Chestnuttes ar very wyndye better frendes for venns then for the eyes dates are not commended nor Mulberyes. confectes Confectes made with fyne suger & thynlye incrusted about with turnep seedes & Navew seedes fennell seedes Annis seedes almondes, pynaple kyrnells ginger Cynamon the powder of eybright &c are reputed a very good Drinkes means to preserue the sight likewise in the preservacion of the sight, amongest other thinges suche drynckes as ^ ar Beare in Common vse & ar to be allowed therefore he that hath byn vsed to drinke bere maye not forsake the same & so Wyne. in ale In this respect it is not amys to dryncke wyne at meales for them which have byn accustomed to the same althoughe wyne in some affectes in the eyes is forbydden yet to preserue the sight wyne is not incon= venyent, for the vapors of wyne are dryenge, clere, abstersyve & doe consume & extenuate grosse and thicke humors so yt be moderatelye taken In this place I doe greatlye commende their Counsells which do prepare medicy=nall drinkesmedycynall drynkes with eybright & other thinges comfortable for the sight to be vsed in the morning 4

and at meat yf the pacyent can well endure so to drinke the same our authors herein ar verye ingenious some addressinge drynkes with one thinge some with another The symplest & most wryten of is of the herbe called of drinkes made with eybright the Arrabians, Adhill, in Latyn Euphragia in Eng= lishe eybright, of whose miraculous vertues in preservacion of the sight Arnoldus de villa nova hath wryten in Arnoldus de villa nova theis wordes eybright is good anye waye taken eyther with meat drynke or medycyne, grene or drye against

all ympedymentes of the sight whereby the clerenes of the prais of eybright for the sight the same may be obscured And he wryteth thus of wyne made with eybright which he calleth vinn evphragiatum this wyne sayeth he is made by puttinge the herbe in the muste or new wyne vntill the same wyne become clere to be dronke Eybright wyne by the vse of this wyne olde mens sightes ar become made younge of all degrees specially in fatt men & suche which do abounde with flegme One (sayeth he) which was blynde and did see nothinge in a longe tyme by vsinge this wyne one yere was restored to his sight. The herbe is hott, and drye Eybright taken in an egg and hath by propertye of substaunce, to remove the affectes of the eves sight And so the powder ^ of the herbe taken in an egge or dronken in wyne doth wonderfully performe the same And there are yet alyve (sayeth he) witnesses of good credite which have made proofe hereof in them selves which colde not read without spectacles by vse hereof haue recouered their sight to read smale letters And so Arnoldus concludeth that nothinge to doe good to the sight is to be Compared with wyne made of eybryght yf the wyne be to stronge he Counselleth to allaye the same with fennell water and to that intention you may also add suger./ In Countryes which for their Common drynkes vse wyne and water they alwayes doe myngle thinges for the sight in wyne & not in water for wyne in truthe is a fytter lyquor to receive the qualities & to carrye the same to the eyes then water which thinges they doe put in the muste and so let it stande vntill the wyne be rype & ready to be droken and so do vse yt. 5

folio 45 verso || folio 46 recto

Eybright may be vsed in beer Ale or meade Notwithstandinge in other Countryes which have other vsuall drinckes, the same thinges may be put in their Common drynckes So some haue put them in ale, some in beare, & somme in mead and no doubt but all their means ar verye good accordinge to thusage & disposicion of the partye for even in this our Countrye they which eyther do vse or by constitution of bodye may well beare the drynkinge of wyne may well compound the same with thinges good for the sight: others of hot complexions and drye, not greatly accustomed to wyne, maye of ale, beer & meade make suche drynckes because in theis northe Countryes ale, and bere are the vsuall & Comon drynckes and in some places meade also is much vsed therefore in myne opynion it is convenient for most men to make their drynkes with bere, ale, and meade, rather then with wyne: and mead assuredlye is ^ a verye Convenient thinge for them which can awaye with honye./ how eybright wyne may be vsed Touchinge the dyrection of those which haue byn accustomed to dryncke wyne I doe nothinge doubt but that they maye without offence beare suche drynckes for the sight Compounded

with wyne to take a draught in the morninge, especiallye

yf they delaye the same with the distylled water of fennell accordinge to Arnoldus Counsell And for this purpose the vse of eybright of ale or bere theise maye be made, of verye good white wyne, and the thinges may be myngled in the Countrye where the wyne doth growe, notwithstandinge in that our most vsed drinck with meat ^ys of ale or bere theis are convenyent to receive theis thinges for the sight, and absolutelye better then yf you like to dryncke the same with meat as our authors doe Counsell: which ale I thinke better to be made with a ale made with grout groute accordinge to tholde order of brewyinge And so the thinges for the sight maye be sodden in the groute or otherwise put in the drincke when it is nerely clensed 6

and put into the vessel in which it is tunned to be kept that in the workinge of the dryncke in the vessell the Eybright meade vertues and qualityes of the thinges may be drawne and receyved into the same: when theis thinges ar Compoun= ded in meade, then the same are sodden. with the honye in suche order as other herbes ar sodden which they make metheglyn I thinke yt best to begynn with the symplest order to compound the quanti-tye of the eybright to the drinke ale or bere to eche mans best lykinge with evbright onelye takinge to euerye gallon of the drynke a great handfull of of the herbe & bynde it, together, & put it rawe & thyne Tynsell of silke & so tye the same by a strynge to the topp of the vessell that the herbe maye hange in the myddest of the drinke, not to lowe in the groundes nor to hye in the barme, beinge put into the dryncke when it is newlye clensed let all worke together vntill the drynke be clere and rype to be dronken accordinge to the Common vse, and then you may drinke of it at pleasure in the morninge fastinge & at meat also yf you will and canne well like thereof, and most men may like to drynke of it bycause this herbe dothe yeld no vngratefull taste but rather with a pleasaunt sapour dothe Commende the drynke, it were not amysse to avoide wyndenes, to ffennell seedes every handfull of the herbe to add ij drames of fennell seedes well dusted and a litle brused. As I doe put theis for a more proporcion to begyn withall that the stomacke be not at the first offended with the strangnes So after a tyme ye may encrease the quantitye & put to euerye gallon of drynke too handfulls of the herbe, wherein ye may best be dyrected by the taste that the herbe shall yelde in the drynke In the winter spice may be added season you may also add some spyces, as ginger whole mace a few cloues, nutmegges Cynamon & make as it were bragget ale which drynke besides that it doth preserue and clere the sight will also helpe digestion clense & cut flegme and broke wynde. /

folio 46 verso || folio 47 recto

the effect confyrmed by examples I cann witnes that manye by this symple composicion of eybright and fennell seedes have found great good for the sight, not onelye to contynue in good estate, but also that somme haue founde remedye against the dymnes and other ympeymentes growinge in their syght I mett an olde man in Shropeshire called Mr Hoorde about thage of 84. yeres, who had at that tyme perfecte sight & did read smale lettres verye well without spectacles: he tolde me that about thage of xltie yeres, he fyndinge his sight to decaye, he did vse eybright in ale for his drynke, and did also eat the powder thereof in an egge three dayes in a weeke beinge so taught of his father, whoe by the like order conntynued his sight in good integrytye to a verye longe age I haue harde the same confirmed by manye old men. Rowland Shurlocke an Iryshe man phisition to Quene Marye, did affyrme for truethe that a Byshop in Irelande perceyvinge his sight to wex dymme about his age of fyfty yeres by the vse of eybright taken in pouder in an egg did lyve to thage of fouerscore yeres with good integretye of sight. drinkes more compounded for the sighte./ We doe read of manye drinkes to preserue the sight compounded not of eybright onelye but of manye mo good thinges added: so some put to yt sage, some vervaine, some Celendyne, and fennell seedes, annisse sedes & the forenamed spices others clecompane rootes iris, gallingale & Cubebs & in truth all theis are greatlye Comended to preserue the sight ^ and mace very aptlye be put in drinke notwithstan= dinge for that we are now to delyver a drynke for the sight which may be pleasinge and allowed with meate myne opynion is that the same ought to be made as symple as may be for yf Galen in his sixth booke de sanitate tenenda doth preferr

the Composicion of the medycyne termed diatrion pipe= the moste compound not all wayes best non which hathe fewest symples bycause (as he wrytethe) that is soonest & with least troble to nature digested sure= lye the drinckes for the sight which are Compounded with fewest thinges are most to be Commended especiallye when we meane to vse the same with meat, as all our authors doe Councell. wherefore for my parte at this present tyme I will onelye advise to haue for vse eyther wyne, ale, or bere, accordinge to eche mans best lykinge made as is before prescrybed with eybright

and fennell seedes, & to dryncke of the same in the morning or if it so like with meat as other drinke. It is holden better to drincke ofte & smale draughtesdrinke often & smale draughtes at meat for so meat & drynke will better myngle, and the meat will lesse swymm in the stomacke which geveth Cause of manye vapours to the hedd It is affirmed not good to begynne the meale with drincke but to eat somewhat before you drinck.

When you dryncke wyne if you meane to allay the/ When to myngle water with wyne same with water it is best to myngle with the wyne ^ fennell water or eybright water, And Montagnana dothe Counsell to doe the same some reasonable tyme be= fore you do drynke, & not presently when you drinke as Comonly men doe.

Bread in our intention is to be made with fyne floure Bread of Chosen wheat alwaye leavened & salter somwhat more, then Comon bread, well wrought, thoroughly baked, nor new nor olde, of aboute a daye or ij old past with fennell seedes vnleavened bread is not accompted good and the bredd is the better yf fennell seedes be wrought in the paste to which purpose some doe cause cakes to be made of some porcion of the dowe in which they

folio 47 verso || folio 48 recto

in which they know the powder of fennell seedes and the powder of eybright, and doe eat them in the morninge and after drincke the eybright dryncke & make that a brekfast Evacuacion As generallye in the preservation of helthe soe especiallye to contynue the sight, it is Convenyent that the bodye be obedyent to doe his offyce for evacuacion accordingly and if nature herein be slacke yt may be procured with brothes made of loose herbes, as mallows, violet leaves, mercurye, grounsell great reysons the stones taken out, dammaske prewens, and currantes, and if nede be of more medycynall thinges for surely the same must be gentle, for as strange medycynes which make agitacion of humors are not good to be vsed for this intention: so gentell medycynes taken in dew tyme, doe great good to the sight, which I doe leave to the appointment and dyrection of a lerned phisition: of all manner of evacuacions theis which are don by vomytinge are most hurtfull soe are fluxes of blood by the nose. And as belkes doe ease the stomacke, so muche belkinge gyveth occacion that fumes do aryse to the head forepart of the head whereby the sight may be harmed. fullnes hurtfull Nothinge is more hurtfull to helthe then fullnes & he that will contynue his sight good, must be carefull of over plentifull feedinge & therfore must ende his meales with

good apetite & never laye gorge vpon gorge, but so feed that the former meat may be concocted before he do eate agayne: It is best to make light suppers and sumwhat tymely As modest vse of venus performed in the feare of god in due vse of Venus tyme when the meat in the stomacke is digested, and nature is desirous to be disburdened, is to be allowed so ymmoderate and vnraisonable vse thereof, dothe of all thinges most hurt the sight & soonest induce blyndnes over muche watchinge is not good very longe slepes are more hurtfull, the meane 10

sleeps of about vij^{en} houres are best yet better to abridge the slepe & enlarge watching then contrarywise. sleepe slepe and watching taken in the night is best, as most naturall when externall ayre doth distracte nature motion, and all externall thinges concurr to helpe slepe, therfore the moe houres the man doth borrow of the daye to slepe the worser. It is not good to this our purpose to slepe ymmediately after meat: for ij houres at the least ought to be put betwene meat and slepe. best to begyn slepe vpon the right side. and then to torne on the lefte side to slepe vpright vpon the backe is naught generallye: to torne vpon the face worser for the The moonshyne hurtfull for the sight. sight Care must be had that you slepe not in a Chamber or anye place in which the moone dothe shyne./ Exercises ar nedefull: the same best after the bellye Exercyses hath don his offyce that the excrementes ar avoided otherwise they by exercise vapours ar styrred and doe assende more plentyfull to the head All exercyses must be vsed fastinge & none after meat And I wishe you might after meat forbere wrytinge by the wryting after meat space of three houres but yf your Course of lief and callinge will not so permytt you, you may herein follow Montagnana his Counsell, to wryght eyther standinge vpright or a litle leaninge and restinge your hedd vpon your right or lefte Cheeke in no case to wryte bowinge yourselfe forwarde and holdinge doune the head: when opportunytye and tyme will serue, fryc=ffrictions tions with a roughe lynnen clothe are good which are to be performed thus. ffirst to rubb the feete, the legge then the theys, the hipps the buttockes so assendinge to the sholders, & necke, with softe and longe rubbinge even vntyll the partes begynn to wex redd. amongest orders to remove ^ the weakness of the sight Avycenna wryteth that the Combinge of the hedd is not of lesse force, which Combing the head ought to be donne euery morninge fastinge backward against the hayre for yt draweth the vapors out of the hedd & removeth them from the sight./ 11

folio 48 verso \parallel folio 49 recto

mirth of the mynd mirth ioye and pleasanntnes of the mynde is good: a litle anger dothe not hurte ymmoderate sorrow, fearfullnes

and all vehement affections ar hurtfull forbidden in all affectes but in this ^or Case Cheifely as most hurtfull to the sight./

To preserve the sight by medycynes.

outwarde medycynes. The order to preserue the sight by medycynes, both consist of thinges outwardly applyed & inwardlye the smell of marierom taken Amongest outward medycynes to preserve the sight it is accompted a great secret to smell muche to marierome, So theis thinges followinge ar founde verye muche to comfort the sight in stayenge the visible spirites from wastinge vizit thinges comfortable to the sight Corall, pearle, the stone called lapis Armenius, spectacles of Cristallyne, or clere and pure glasse Eye Cupps grene and sky coolors, to dypp the eyes in cold water, to which purpose manye have cupps made in the forme of any ey called eye Cupps: and to washe the eyes with waters or decoctions of eyebright roses & vervain thinges put into the eyes. Some other thinges ar put into the eyes to clere the sight & to remove ympedymentes which doe often growe there to which purpose as approved very good and without hurte the yuice and waters of eyebright, of fennell of verbaine of marygoldes, of pearleworte are greatly commended And Montagnana doth mention

A preparacion of the yuice of fennell.

of a certaine kynde of preparacion of the yuice of fennell singuler good to preserue the sight from dymnes to take the yuice of a fennell in the moneth of Aprill and to put it in a vessell of glasse, with a longe and narrow necke, & let it stande xv dayes in the sonne that it may be well dryed, then remove the glasse softelye, that you doe not troble the residue, or ground and so poure ^ it the yuice into another vessell And to euery halfe pounde of the yuice put an ounce of 12

chosen lignum alloes beaten into fyne powder and let it stande other xv dayes in the sonne then strayne lignum Alloes good for the sight it twist thorough a thick clothe & kepe the cleerest in a vessell to your vse: you maye dropp a litle hereof into your eyes to clere the sight. And som doe distill this wood in a styllitorye of glasse and put the water thereof into the eyes and hold this for a great secrete to preserue the sight And the same Montagnana doth Compounde another medycyne more abstersine to remedye the dym=

nes of the sight, dissolvinge in an ounce of the ^water of the Rosemarye floures too scruples of sall gemma sal gemma doth clere the sight verye fynely powdered & flyttered ad counselleth to drop the same often into the eyes affyrminge by his experyence that it dothe so mightelye clere the sight, that suffusions ar thereby wonderfullye removed, and especiallye moystures of the eyes. am here also for the ^clensinge and strengtheninge of the eyes especially to commende vnto you, the frequent vse of old and clere white wyne, in which the Calamyner stone hathe byn often tymes extinguished: and like wise the pure lycor of good suger Candye dissolved in the white of an egge beinge harde rosted and the yolke taken out./

Also our authors doe Commende the washinge of the eyes the Vryine of a Childe

Also our authors doe Commende the washinge of the eyes the Vryine of a Childe with the vryne of a Childe & sometymes to dropp the same into the eyes And for this purpose also they A lye of fennell stalkes doe Commende lye made of the Ashes of fennell stalkes we do read in all our authors great commen= dacions of the lycor of the lyver of a goate prepared A preparacion of the lyver of a goate for the sight in manner followinge Take the lyver of a male goate not diseased newlye kylled: and after it is

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ys well washed prycke yt in many places & fill the same with grayne of pepper, and infarre the lyver with the leaves of fennill & eybright then rost it with a softe fyer clere, not smokye vntyll it be reasonably rosted: and in the tyme of rostinge receyve the lycor which doth distyll in a Convenient vessell and applye the same to your vse./
Avicenna in his third fenn and third booke and fouerth treatis, Cap: de debilitate visus aboue
Collerium de fellibus all other thinges doth commende the medycyne called Collerium de fellibus for that yt clenseth the poores of the eyes, clereth and conserveth the sperites,
Mundyfyeth the moystures or waters of the sight as you may read in Avicenna in the foresaid place.

Inwarde medycynes.

Medycynes to be taken inwardly ar in nomber manye but I thinke best at this tyme to mention A powder for the sighte a few which are easy to be had and and as of great efficacye most Commended. And so of such the powder followinge is most symple yet by experience approved of suche force that manye their sight haue byn decayed haue by the vse of it receyved againe the same perfectly: the powder is this made

Take of the powder of eybright fouer ounces of Mace one ounce myngle them together and take thereof the weight of three pence before meat Montanus in his 92 Counsell gyveth ^ great praise of a syrope against the decaye of the sight thoroughe weak= nes and dymnes of the same which he compoundeth 14

thus take of the yuices of fennell of vervayne of of roses of eche too ounces the leaves of the herbe eybright of endyve of Cellendyne of ech halfe a handfull boile the herbes in too pyntes of water, vntill halfe be spent: then strayne it hard and myngle the yuices with the decoction and with suger accordinge to arte make a syrope which is to be kept in a glasse vessell. you may take ij ounces of this sirope in three ounces of the water of eye= bright in the morninge fastinge In wyndye bodyes he maketh the siropp thus: Take of fennell seedes of Anysseedes of eche iii ounces of the herbes eybright of vervayne drye rose leaves of eche iii handfulls of Cellendyne one handfull of Ruhe a handfull & an halfe boyle therein water vntill halfe be consumed: strayne it harde and with suger syropyze the decoction both theis syropes are excellent good to defende the sight from dymnes./ Mesue in his book called Grabadyn wrytinge An electuary to preserue the sight./ of the diseases of the eyes aboue all other medy= cynes extolleth an electuarye vnder the name of hummayn as havinge noble vertues to preserue the eyes and contynue the visible spirites in their clerenes which he compoundeth thus: Take the herb Adhill that is eybright too ounces, fennell seedes fyve ounces, mace, Cubebs, Cynamon, longe pepper, cloues of eche one ounce beat all into a powder serse yt then take of good honye clarified one pounde of the yuice of fennell boyled and cla= rifyed one ounce of the yuices of Ruhe and Celendyne 15

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both boyled and claryfyed of eche halfe an ounce boile all to the height of an electuarye, and then put to it the powders accordinge to arte & so reserve yt in glasse vessells. you may take hereof the quantitye of three ounce in wyne as Mesue wryteth: yf wyne seme to hote you maye alaye it with fenyll water or with eybright water; yt must be taken in the morninge fastinge and you ought to forbere

the takinge of anye thinges by the space of three houres, and so at night, but then you must take a light supper & supp the more tymelye. distilled Waters Where in this litle treatis mencion is made of distylled waters I wishe the same to be artificiallye donne in styllitoryes of glasse that the qualityes of the herbes maye remayne in the distylled waters. And therefore I doe not allowe of the Common manner of distyllinge in styllitoryes of lead by the which the waterye partes onelye are drawne. /

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Electuary for the Stone 1 The Use A coulde Oyntement for the Backe The Use A special Drinke for the same 2 To preserve the ingendering of the Stone A Powlder for the same 2 Another Drinke for the Stone A Powlder for the Coulde to breake the same 3 To make an odoriferous Perfume to last longer Agaynst the payne of bladder & gravel 5 To stoppe the Hycket Agaynst defnes & hardnes of hearinge 6 Agaynst the payne of the Eares, defnes, durt or filthe, wormes, or water that is in them

For to stenche bleedynge at the nose
Agaynst the dymnesse or daselynge of the sight
Agaynst the Webbe or spots in the Eye 7
For to make Heares to growe
For to kill Lyce
To stenche the bleedinge at the Nose
For a horse that is cloied or pricked with
a nayle 8
For a horse that cannot stale
To take away red Rubies that grow in the
face by reason of the heate of the liver
For one that can take nothing at the mouth,
or else to make him goe to the stoole
& to sweate well 9

To make very good blacke Ynke

To make red Ynke 10
To heale the payne of the head.
To make a Greene and a Redd without thicknesse for to write with upon paper
To preserve a man from vomitinge on the sea 11
For those that have a stinkinge breathe because of the stomake 12
Agaynst the stynkynge of the breath
A medicine for a galde horse 13
For a horse when he hath sprunge a vayne
For the scratches in a horse heels 15
For the Yeallowes 16

To make a white marke in a horse For the Retrete 17 For the Gravelinge For a strayte hove To make one that is poisned to vomit up the poison 19 To make one have a good memorye To make very good black Yncke 20 To make Water Imperiall 21 The Water's vertew To draw an arrow head or other yron out of a wounde 23 Agaynst the biteinge of venemous beastes To make Glue or Past that holdeth as fast as a Naile To male Hennes laye Egges all the winter To cause marvelous Dreames 24 To make a Candell that can not be put out To make that your children shall have no payne or greefe in their Teeth For to make a cleere Voice For one that hath his Sight troubled For one that is broke 25

Agaynst the Plague
To make Womens Milke encrease
A Preservative in time of Pestilence or
Plage & against all venim or poison
& bitinge of a madde dogge
To kill Lise & Nittes in the Heade 26
To make Letters of Golde without Golde
To make Silver Letters without Silver
To make greene letters
To make that no dogge shall barke at you
To make that wilde beastes shall not hurt you 27
To take awaye the payne of the goute
For to see wilde beastes in a dreame
To make that fruites shall not rot upon the

For one that hath his coddes swollen

tree 28

To make letters that cannot be red onles

the paper be put in water

To make letters that cannot be red but at the

fire

To make that a woman shall eate of nothinge

that is set upon the table

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To make an herbe herb grow that shall have

many & divers odours & savours 29

To take awaye the payne of the Eyes

To keepe that fruites shall not fall before

they be ripe

To drive awaye Flies, Spiders, Scorpions &

other Vermin from your howse

To take Oile or Grease out of cloth of what

colour soever it be without any drop

of water 30

For one that cannot sleepe nor take his

reaste either for payne in the heade or

other like cause

To make a horse have a good hoofe

To keepe Roses freshe all the yeare 31

The secret & properties of an Egge

A proper practise to make a Capon to bring

up yonge Chickines 32

To make any Fowle of what condition the same

be to have the feathers all white

To get out anything that sticketh in a man's

body, as thornes & suche others 33

To make Wartes fall off

Agaynst the Wormes that engender in men's

bodyes

Agaynst the payne of the Collicke comminge

sodaynelye

How to finde a person drowned that hath

bin sought for 34

To give a colour to Golde

To take spots of Oyle from Parchment or

white Paper

To keepe all manner of Yron or Steele cleane

For to know a secret or hydden dysease of

any man & to heale the same 35

Agaynst the bloodye flyxe

Against the brusinge of the face by a fall

To make a man's nayles growe incontinent

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For the Ague 36

A Medycen for a soare throate 37

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Mr Gascoigne 's Cordial Powder 39 To supple a Synew or any part that is shronke 40.

A medicine for the Stone in the bladder 41 For the Toothach coming of Colde 42 For a Colde For Heates 43 The wounde drinke 44 Directions for the Plague For the Plague 45 A Medicine for the Pestylence that was taught King Henry the 7th by his Physician 46 A preservatice agaynst the Plague For the party infected with the Plague A medicine to break the Botch A medicine for the Plague A Playster to drawe the Sore A good medicine against the Plague approued A soveraigne drynke against the Pestylence 47

A playster to drawe an hedde to the sore

& to breke it

A medicine to be druncke suspectinge any to have the Plague Also for the usual dryncke every patiente being infected

A preservative agaynst the Plauge & for the avoydinge of the infection

A good Meadysyine agaynste the Plauge

For the Plauge

Doctor Burges Water for the Plage

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of the Eyesight, consisting partely

in good order of Dyet, & partely in

use of Medycynes, by Walter Barlye 52.

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spine

head

fore-edge

tail