THE

# ENGLISH HOUSE WIFE

CONTAINING

The inward and outward Vertues which ought to be in a compleat W oman.

As her skill in Phyfick, Surgery, Cookery, Extraction of Oyles, Banqueting fluffe, Ordering of great Featls, preferving of all forts of Wines, conceited Secrets, Diffillations, Perfumes, ordering of Wooll, Hemp, Flax, making Cloth, and Dying, the knowledge of Dayries, Office of Malting of Oates, tkeir excellent ufes in a Family, of Brewing, Baking, and all other things belonging to an Houshold.

A Work generally approved, and now the fifth time much augmented purged, and made most profitable and neceffary for all men, and the generall good of this KINGDOME.

By G. M.



LONDON.

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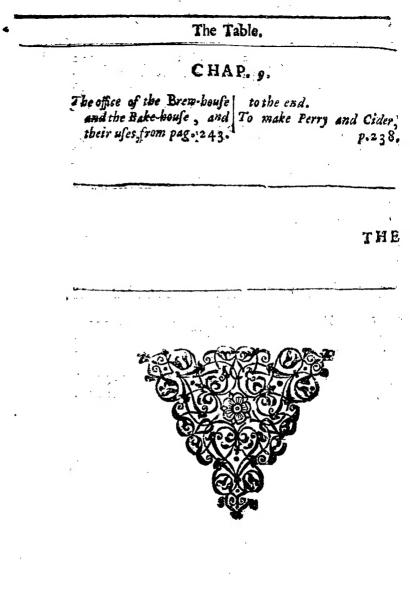
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2 Book. The approved Called the ENGLISH HOUSE-WIFE. CONTAINING All the vertuous knowledges and actions both of mind! and body, which ought to be in any compleat Heaf wife of what degree or calling foever. The Second Book. CHAP. I Of the inward vertues of the mind which ought to be in every Houj. wife. And first of her generall knowledges both in Phylick and Surgery with plain approved medicines for health of the House hold; also the extraction of excellent Oyles fit for those purposes. ving already in a fummary briefneffe passed through those outward parts of Husbandry which belong unto the perfeet Husbandman, who is the Father and Master of the Family, and whose Office and imployments are ever for the most part abroad, or removed from the house, as in the field or yard : It is now meet that we defcend in as orderly a Method as we can, to the office of our Eng-

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## The English House-mifes.

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zious.

2 Book

lifh Houfwife, who is the mother and Mistris of the fa-mily, and hath her most generall imployments within the house; where from the generall example of her vertues, and the most approved skil of her knowledges those of her Family may both learn to ferve God and fustainman in that godly and profitable fort which is required of every true Christian.

First then to speak of the inward vertues of her mind. fhe ought, above all things, to be of an upright and fin-Houfwife must be reli- cere religion, & in the fame both zealous and constant, giving by her example, in incitement and fpur, unto all her family to perfue the fame fleps, and to utter forth by the instruction of her life, those vertuous fruits of good living, which shall be pleasing both to God and his creatures; I doe not meane that herein the thould utter forth that violence of spirit which many of our vainly accounted pure )momen do, drawing a cotempt to the ordinary Ministery, and thinking nothing lawful but the fantafies of their own inventions, usurping to them felves a power of preaching and interpreting the holy word to which only they ought to be but hearers and believers, or at the most but modest perswaders, this is not the office either of good Houf-wife or good woman. But let our English House-wife bee 2 godly, constant, and religious woman, learning from the worthy Preacher and her husband, those good examples which the thal with all careful diligence fee exercifed amongst her fervants.

In which practile of hers, what particular rules are to be observed I leave her to learne of them who 'are proteffed Divines and have purpolely written of this argument; only thus much will I fay, which each ones experience will teach him to be true, that the more careful Houshold Phylick.

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2 Book.

ful the mafter and miftris are to bring up their fervants in the daily exercises of Religion toward God, the more faithful they shal find them in all their businnesses towards men, and procure Gods favour the more plentifully on all the houshold: and therefore a small time morning and evening bestowed in prayers and other exercises of religion, wil prove no lost time at the weeks end.

Next unto this fanctity and holines of life, it is meet she must be that our English Hous-wife be a woman of great mo- temperate, defty and temperance, as well inwardly as outwardly; inwardly, as in her behaviour and cariage towards her husband, wherein she shall shun all violence of rage, paffion and humour, coveting less to direct then to be directed, appearing ever unto him pleafant, amiable, &a delightful, and though occasion mishaps, or the misgovernment of his will may induce her to contrary thoughts, yet vertuously to suppress them, and with a mild sufferance rather to cal him home from his error then with the ftrength of anger to abate the leaft fpark of his evil, calling in her mind that evill and uncomely lauguage is deformed though uttered even to fervants, but most monstrous and ugly when it appears before the prefence of a husband:outwardly, as in her apparrell and diet, both which the thal proportion according to the competency of her husbands estate and calling making her circle rather strait then large, for it is a rule if we extend to the uttermost, we take away increase, if we go a hair bredth beyond, we enter into confumption:but if we preferve any part, we build ftrong forts against the adversaries of fortune, provided that such prefervation be honeft and confcionable: for as lavifh prodigality is brutish, so miserable coverous fields is hellifh, в

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2 Book.

other Gar, - hellich. Let therfore the Hul-wives garments be comements, ly and ftrong, made afwel to preferve the health, as adorne the perion, altogether without toyifh garnishes, or the gloffe of light colours, and as far from the vanity of new and fantaffick falhions, as neer to the comely imitations of modeft Matrons: let her diet be wholfome and cleanly, prepared at due hours, and Cookt with care and diligence, let it be rather to fatisfie nature, then Ofher Diet, our affections, and aprer to kil hunger then revive new appetites, let it proceed more from the provision of her own yard, then the furniture of the Markets; and let it be rather effected for the familiar acquaintance the hath with it, then for the ftrangeneffe and rarity it bringeth from other Countries.

To conclude, our English Hus-wife must be of chast Her generall thought, ftout courage, patient, untyred, watchfull, diligent, witty, pleasant, constant in friendship, full of good Neighbour-hood, wife in Discourse, but not frequent therein, sharpe and quick of speech, but not bitter or talkative, secret in her affaires, comfortable in her counfels, and generally skilful in the worthy knowledges which do belong to her Vocation, of all, or most whereof I now in the ensuing discourse, intend to speak more largely.

OF Her vertues in Physick. To begin then with one of the most principal vertues which doth belong to our English Hous-wise you shal understand, that sith the preservation and care of the family touching their health and soundness of body consistent most in the diligence: it is meet that she have a phisicall kind of knowledge, how to administer many wholsome receipts or medicines for the good of their healths, as wel to prevent the first occasion of sickness, as to take away the effects and evill of the same, when

F Housbold Physick.

it hath made feafure on the body. Indeed we must confeffe that the depth and lecrets of this most excellent Art of Philicke, as farre beyond the capacity of the most skilfull woman, as lodging onely in the breft of learned professors, yet that our Houle-wife may from them receive fome ordinary sules & medicines which may availe for the benefit of her Family, as (in our common experience) no derogation at all to that worthy Art. Neither do I intend here to lead her minde with all the Symptomes, accidents, & effects which go before or after every fickneffe, as though I would have her to assume the name of a Practitioner, but only relate unto her fome approved medicines, and old do-Arines which have been gathered together, by two excellent and famous Philitians, and in a Manufcript given to a great worthy Countesse of this Land, (tor Dr Burker, farre be it from me, to attribute this goodnesse unto Dr Bomelius, mine own knowledge) and delivered by my common and ordinary experience, for the curing of those ordinary fickneffes which daily perturb the health of men and women.

First then to speak of Feavers or Agues, the Housewise shall know those kinds thereof; which are most generat, familiar and ordinary, as the Quotidian or daily ague, the Tertian or every other day ague, the Quartan or every third dayes ague, the Pestilent, which keepeth no other in his fits, but is more dangerous and mortal: and lastly the accidental Fever, which proceedenh from the receit of some wound or other, painfull perturbation of the spirits. There be fundry other Fevers which comming from Confumptions, and other long continued ficknesses, do altogether surpasse our Huswives capacity.

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#### The English House-wites.

Of the quotidian,

6

First then for the 'quotidean, (whole fits alwayes last above twelve hours) you that take a new laid egg, and opening the crown you shall put over the white, thea fill up the shell with good Aquavita, and shir it and the yolk very well together, and then as soone as you feel your cold fit begin to come upon you, sup up the egg, and either labour til you swear, or elfe laying great store of cloaths upon you, put your felf in a sweat in your bed, & thus do while your fits continue and for your drink let it be onely possed.

Of the fingle Terrian,

For a fingle Tertian fever, or each other days ague, take a quart of poffet ale, the curd being well drained from the fame, and put therunto a good handfull of *Dandilion*, and then fetting it upon the fire, boile it till a fourth part be confumed, then as foon as your cold fit beginneth, drink a good draught thereof, and then either labour till you fweat, or elle force your felf to fweat in your bed, but labour is much the better, provided that you take not cold after it, and thus do whill your fits continue, and in all your fickneffe let your drink be poffet ale thus boyled with the fame hearb.

For the accidentall Fever which commeth by means of the acci- of fome dangerous wound received, although for the dentallFever. most part it is an ill fign, if it be strong and continuing yet many times it abateth, and the party recoveresh when the wound is well tended and comforted with fuch foveraign balmes, and hor oyles as are most fit to be applied to the member 10 grieved or injured: therefore in this Fever you must respect the wound from whence the accident doth proceed, and as it recoveresh for you shall fee the fever wask and diminish.

For the Hettique fever which is also a very dangerous ficknesse,

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ficknefic, you shall take the oyl of Violets, and mixe it Of the Favor, with a good quantity of the powder of white Poppy feed finely fearft, and therewith annoint the fmall and reins of the parties back, evening and morning, and it will not onely give eale to the Fever, but also purge and cleanfe away the dry fcalings which is ingendred either by this or any other fever whatfoever.

For any fever whatfoever, whofe fit beginneth with a For the quarcold, Take a spoonfull and a half of Dragon water, a ny fever, spoonfull of Rolewater, a spoonful of running water, a spoonfull of Aquavite, and a spoonfull of Vinegar, half a spoonfull of Methridate or leffe, and beate all these well together, and let the party drink it before his fit begin.

It is to be understood, that all fevers of what kind fo- Of that is ever they be, and thele infectious dileases, as the Pestilence, Plague, and fuch like, are thought the inflamation of the bloud, infinitly much fubject to drought; fo that, should the party drink fo much as he defired, neither could his body contain it, nor could the great abundance of drink do other then weaken his ftomack, and bring his body to a certain deltruction.

Wherfore, when any man is fo overpreffed with defire of drink, you thall give him at convenient times either poffet ale made with cold herbs; as forrell, purflen, Violet leaves, Lettice, Spinnage, & fuch like or elfe a Julip made as hereafter in the peftilent feversor fome \* Almond milk : and betwixt thole times, becaule the ule of these drinks will grow wearisom and lothsome to the patient, you shal fuffer him to gargl in his mouth good wholfome beer or ale, which the patient best liketh, and having gargled it in his mouth, to spit it out again,

fevers.

B 4

### The English Houfe wites.

and then to take more, and thus to do as oft as he pleaf feth, till his mouth be cooled: provided, that by no meanes he fuffer any of the drink to goe downe, and this wil much berter affwage the heat of his thirst then if he did drink; and when appetite defireth drink to go down, then let him take either his Julip or his almond milk.

To make a pultis to cure any ague-fore, take elder For any ague leave and feeth them in milk till they be foft, then take them up and farain them, and then boyle it againe till it be thick, and to use it to the fore as occasion fhall ferve.

The quartaine Ferer.

Fwear,

forc.

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For the Quartain Fever, or third day ague, which is of all Fevers the longest lasting, and many times dangerous Confumptions, black Jaundies, and fuch like mortall ficknetles tollow it: you thal take Methridate and spread it upon a Lymon flice, cut of a reasonable thickneffe, and fo as the Lymon be covered with the Methridate; then bind it to the pulle of the ficke mans wrift of his arm about an hour before his fit doth begin, and then let him go to his bed made warm, and with hot cloaths laid upon him, let him try if hee can force himlelf to fweat, which if he doe, then halfe an hour after he hath fweat, he shall take hot posser-ale brewed with a little Methridate, and drinke a good draught thereof, and rest till his fit be passed over: but To make one it he be hard to fweat, then with the faid poffer-ale also you shall mixe a few bruiled Anny-feeds and that will bring fweat upon him: and thus you shall do every fit till they begin to cease, or that fweat come naturally of its own accord, which is a true and manifest fign that the ficknesse decreaseth.

For

# Houshold Physick.

For the Peftilent Fever which is a continuall fickneffe full of infection and mortality, you shall cause pevers the party first to be let bloud if his strength will bear it : then you shall give him coole Julips made of Endite or Succory water, the firrop of Violets; conserve of Barbernes, and the juyce of Lymons well mixed and simboliz'd together.

Alfo you thal give him to drink Almond milk made with the decoction of coole hearbs, as violet leaves, Arawberry leaves, french mallows, purfline, and fuch like; and if the parties mouth shall through the heat of his ftomack or liver inflame or grow fore, you shall wash it with the firrop of Mulberies; and that will not only heale it, but also ftrengthen his ftomack, (If as it is most common in this sicknesse) the party shal grow coffive, you shal give him a supposirary made of honey, boyld to the height of hardness, which you shall know by cooling a drop thereof, and foit you find it hard, you shal then know that the honey is boyl'd fufficiently: then put falt to it, and fo put it in water, and work it into a roule in manner of a suppositary, and administer it, and it most afsuredly bringerh no hurt, but eafe to the party, of what age or friength foever he be: during his fickness you shall keep him from all manner of ftrong drinks, or hot spices, and then there is no doubt of his recovery.

To preferve your body from the infection of the A prefervatiplague, you shal take a quart of old ale, & after it hath plague, risen upon the fire, and hath bin scummed, you shal put therinto of Aristolochia longa of Angelica, & of Cellandine of each half a handful, & boyl them well therin; then strain the drink through a clean cloth, & dissolve therein a dram of the best Methridate, as much I vory finely:

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2 Book.

For infection of the plague.

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finely powdred and fearft and fix fpoonful of Dr gon water, then put it up in a clofe glaffe; and every morning failing ta e five ipoonful therof, & after bite and chaw in your moun the dried root of Angelica, or fmel on a nole-g y made of the taffeld end of a fhip rope, and they wil urely preferve you from infection, But if you be infected with the plague, and feel the affured fignes thereit, as pain in the head, drought, burning, weaknes of ftomack, and fuch like: Then you fhal take a dram of the best Methridate, and diffolve it in three or four spoonfuil of Dragon water, and immediatly drink it off, and then with hot cloaths or bricks made extream hor, and laid to the foles of your feet, after you have been wrapt in woollen cloaths, compel your felf to I weat, which if you do, keep your felf moderately therein till the fore begin to rile ; then to the fame apply a live Pidgeon cut in two parts, or elfe a plaister made of the yolk of an Egg, Hony, hearb of grace chopt exceeding small, and wheat flower, which in very shore space will not only ripen, but also break the same without any other incision; then after it hash run a day or two, you shall apply a plaister of Melilot unto it untill it be whole.

For the Pellilence. Take Fetherfew, Malefelot, Scabious, and Mugmort, of each a like, bruife them and mix them with old ale, and let the fick drink thereof fixe fpoonfull, and it will expell the corruption.

Another.

Take Tarrow, Tansie, Fethersfew, of each a handfull, and bruise them well together, then let the fick party make water in the hearbs, then strain them, and give it the fick to drink.

A prefervation against the Pegilence,

<sup>n</sup> Take of Sage, Rue, Brier leaves, or Elderleaves, of each an handfull, flamp them and firain them with a quart

## Hon hold Phylick.

of white wine and put thereto a little Ginger, and a good spoonfull of the best Treakle, and drink thereof morning and evening.

Take Smalledge, Mallowes, Wormwood, and Rue, ftamp How to draw a Take Smalledge, Mallowes, Wormwood, and Rue, Itamp plague both them wel together, and fry them in oyle Olive, till they to any place be thick, plaisterwise apply it to the place where you you will, would have it rile, and let it lye untill it break, then to heal it up, take the juyce of Smallage, Wheat flower, & milk and boyl them to a pultis, and apply it morning and evening till it be whole.

Take of Burrage, Lang debeef, and Calamint, of each any infection a good handfull, of Harts tongue, Red mint, Violets, and Marigold, of each half a handfull, boyl them in white wine or fair running water, then add a penny worth of the best Saffron, and as much Sugar, and boyl them over again well, then strain it in to an earthen por, and drink thereof morning and evening, to the quantity of feven spoonfulls. Against too vi

Take Linfeed and Lettice, and bruife it wel, then apply olent fiveating it to the the ftomack, and remove it once in four hours. For the head-

For the Head-ach, you that take of Rofe-water of the ach. juyce of Camomil, of womans milk, of ftrong wine vinegar of each too spoonfull, mixe them together well upon a chaffing diffi of coales: then take of a piece of a dry role cake and steep it therein, and as loon as it hath drunk up the liquor and is throughly hor, take a couple of found Natmegs, grated to powder and ftrow them upon the rofe-cake; then breaking it into two parts, bind it on each fide, upon the temples of the head, fo let the party lye down to reft, and the paine will in a fhort space be taken from him.

For Frenzie or inflamation of the calles of the brain. you shal cause the juice of Beets to be with a Sorrindge lauined

A Cordiall for

at the heart,

FortheFrenzy

LL

2 Booke.

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fquirted up into the patients noftrils, which wil purge and cleante his head exceedingly; & then give him to drink poffet ale, in which *Violet* leaves and *Lettice* hath been boyled, and it will fodainly bring him to a very temperate mildneffe, and make the paffion of Frenzie forfake him.

For the le-

To provoke

Secp.

For the Lethargie or extream drowfines, you fhal by all violent meanes either by noife or other diffutbances, force perforce keep the party from fleeping; and whenfoever he calleth for drink , you fhal give him white wine and *Ifop* water of each a little quantity mixt together, and not fuffer him to fleep above four hours in four and twenty, til he come to his former wakefulnes, which as foon as he have recovered, you fhal then forthwith purge his head with the juyce of *Beets* fquirted up into his nofirils as it is before fleewed,

But if any of the family be troubled with too much watchfulneffe, fo that they cannot by any meanes take reft, then to provoke the party to fleep, you shall take of Saffron a Dram dryed, and beaten to powder, and as much Lettice feed also dryed, and beaten to powder, and twice as much white Poppy feed beaten also to powder, and mixe these with womans milk till it be thicke sand then bind it to the temples of the head, and it will foon cause the party to fleep ; and let it lie on not above four houres.

For the fwiming of the head. For the fwimming or dizzing in the head, you shall take of Agnus cassus, of Broome wort, and of Camomile dryed, of each two drammes mixt with the juyce of Ivie, oyle of Roses, and white wine, of each like quantity, till it come to a thicke falue, and then binde it to the temples of the head, and it will in short space take away the griefe.

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of a Foxe is exce	exie or palsie, the strong sent or fm eding soveraigne, or to drinke even int of the decoction of Lavendar,	ery For the pains
to rub the head	every morning and evening exceed	ing.
hard with a very	clean course cloath, whereby the l	14.
mours may be d	isolved and disperse into the outwa	ard
parts of the body	: by all meanes for this infirm	itv
keen vourfeet fa	ife from cold orwer and allo the na	ipe
of your neck for	or from those parts it first getteth	the
ft rength of evill	and unavoidable pains.	
For a cough o	r cold but lately taken, you fhal tak	e a Foranava
foonful of Sug	ar finely beaten and ferft, & drop i	ato cough,
it of the best Aa	uavitæ, untill all the Sugar be v	Vet
through and can	receive no more moysture : then	be-
ing ready to lye	down to rest, take and swallow	the
(poonfull of Sug	ar down, and fo cover you warme	e in
your bed, and it	will foon break and diffolve the co	ld.
But if the cough	be more old &inveterate, & more	in- For an old
wardly fixt to th	he lungs, take of the powder of Ber	to- cough.
ny,of the pouder	of Carraway leeds, of the pouder	of
Shervit dried, o	of the pouder of Hounds tengue, and	lof
pepper finely bea	tten, of each two drams, and mingl	ing
them wel with cl	larified hozy make an electuary the	rof
and drink it more	ning and evening for 9 days togeth	er;
then take of Juga	ur-candy courfly beaten, an ounce of	Li-
coras finely pear	ed & trimed, and cut is to very li	ttle
Imali flices, as m	uch of Annifeeds and Coriander fee	ds
half an ounce; m	ix all these together and keep them	in
a paper in your	pocket, and ever in the day time wh	len
the cough offend	leth you, take as much of this dreds	g as.
you can noid be	tween your thumb and fingers &	eat
it, and it will give	e ease to your grief : and in the nig	ght
when the cough	taketh you, take of the juice of lico	ras

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e ...

The English Housewifes,

2 Book.

as two good Barley cornes, and let it melt in your mouth and it will give you cafe.

Although the falling-fickness be feldome or never to For the faling be cured, yet if the party which is troubled with the fame, wil but morning and evening, during the wane of the moone, or when the is in the fign *Vergo*, eat the berries of the hearb *Afterton*, or beare the hearbs about him next to his bare skin, it is likely he thal find much eafe and fal very feldome, though this medecine be fomewhat doubtfull.

For the faling evil. For the falling evil take, if it be a man, a female mole, if a woman a male mole, and take them in March, or elfe Aprill, when they go to the Buck: Then dry it in an oven, & make powder of it whole as you take it out of the earth, then give the fick perfon of the powder to drink evening and morning for 9 or 10 daies together. To take away deafnes, take a gray Eele with a white

an Oyle to kelp hearing.

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belly, & put her into a fweet earthen pot quick, & flop the pot very clofe with an earthen cover, or fome fuch hard fubftance: then dig a deep hole in a horfe dunghill, and fet it therein, and cover it with the dung, and fo let it remain a formight, and then take it out and clear out the oil which will come of it, and drop it into the imperfect eare, or both, if both be imperfect.

To ftay the flux of the Rhume, take Sage and dry it For the Rhum before the fire, and rub it to powder: then take bayfalt and dry it and beat it to powder, and take a Nurmeg and grate it, and mixe them all together', and put them in a long linnen bag, then heat it upon a tile ftone and lay it to the nap e of the neck.

For a flinking breath, take Oak buds when they are new budded out & diftil them, then let the party gricreath. For a flinking wed nine mornings, and nine evenings, drink of it, then

# Hou kould Phylibk.

chen forbear a while, and after take it again.

To make a vomit for a ftrong ftinking breath, you A vomit for an ill breach? must take of Antimonium the weight of three Barley cornes, and bear it very fmall, and mixe it with conferve of Roles, and give the Patient to eate in the morning, then let him take nine dayes together the juice of Mints and Sage, then give him a gentle purgation, and let him use the juice of Mint and Sage longer. This medicine must be given in the spring of the year, but if the infirmity come for want of difgestion in the stomack then take Mints, Marjor am, and Wormmood, and chop them imall, and boyl them in Malmfie till it be thick, and make a plaister of it, and lay it to the stomack.

For the Tooth-ache, take a handful of Dalie-roots, and wafh them very clean, and dry them with a cloth, and then stamp them: and when you have stamped them a good while, take the quantity of half a nurshel full of Bay-falt and frew it amongst the roots, and then when they are very well beaten, frain them through a clean cloth: then grate fome Cattham Aromaticus, and mixe it good and fliff with the juice of the roots, and when you have done fo, put it into a quill, and snuffit up into your nole, and you shall find cale.

Another for the Tooth-ach, take fmall Sage, Rue fmal Another. lage, Fetherfew, Worm-wood, and Mints, of each of them half a handfull, then Ramp them wel all together, putting thereto four drams of Vinegar, and one dram of Bay falt, with a penny worth of good Aqua vita, fir them well together, then put it between two linnen clouts of the bigneffe of your cheek temples and jaw, andquilt it in a manner of a courle imbrodery; then fer interaction itupon a chafing-difh of coales, and as hor as you may abide it, lay it over the fide where the pain is, and lay

For the Tooth ach.

you

The	English	Houfe	-wifes
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you down upon that fide, and as it cooles warme it again or elfe have another ready warm to lay on.

To make a drink to deftroy any pearle or film in the A drink for a eye : take a good handfull of Marigold plants, and a Searl in the handfull of Fennell; as much of May-weed, beat them together, then ftrain them with a pint of beer, then put it into a pot and ftop it close that the ftrength may not go out; then let the offended party drink thereof when he is in bed, and lie of that fide on which the pearl is, and likewife drinke of it in the morning next his heart when he is rifen.

For paine in the eyes

For dim eyes

from the Cow, and having filed it into a clean veffell, cover it with a pewter difh, and the next morning take off the difh, and you fhall fee a dew upon the fame, and with that dewwash the pained eyes, & it wil ease them. For dim eyes, take Wormwood beaten with the gall of a Bull, and then strain it, and annoint the eyes therewith, and it will cleer them exceedingly.

For pain in the eyes, take Milk when it comes new

For fore eyes, or bloud-fhotten eyes : take the white For fore eyes of an egge beaten to oyle, as much Roft-water, and as much of the juyce of Houf-leek, mixe them well together, then dip flat pleageants therein, and lay them upon the fore eyes, and as they dry, fo renew them as gain and wet them, and thus do till the eyes be well. For watery eyes, take the juice of Affodill, Mirrhe, and For watery Saffron, of each a little; & mix it with twice to much cycs white mine, then boyle it over the fire, then firain it & wash the eyes therewith, and it is a present help.

For 2 canker, or any fore mouth : take Chervile and For a canker. beat it to a falve with old Ale and Alum water, and annoint the love therewith and it will cure it.

A fwelled mourb.

For any fwelling in the mouth: take the juyce of morm-1700#

ĉya,

# Houshold Physick.

wood, Cammomill, and Shirwitt, and mixe them with hony, and bath the fwelling therewith, and it will cure it.

For the *Quinfie*, or *quinancie*, give the party to drink For the quinthe hearb *Moufeare* freept in Ale or Beere, and look free where you fee a Swine rub himfelf, and there upon the fame place rub a fleight flone, and then with it fleight all the fwelling, and it will cure it.

It you would not be drunk, take the powder of Beto-Agrinft drung ny and *Colemorts* mixt together; and eat it every morning failing, as much as will lie upon a fixpence, and it will preferve a man from drunkenneffe.

To quicken a mans wits, fpirit and memory; let him To quicken take Langdebeef, which is gathered in Iane or Iuly, and the wit. beating it in a clean morter; Let him drink the juyce thereof with warm water, and hee fhall finde the benefit.

If a man be troubled with the Kings Evill, let him For the Kings take the red Dock, and fethe it in wine till it be very Evill. tender, then firain it, and fo drink a good draught thereof, and he shall finde great ease from the same: especially if he do continue the use thereof.

Take Frankinfence, Doves dung, and wheat-flower, of Additions to I each an ounce, and mixe them well with the white of the particular an egg, then plaifler wile apply it where the pain is.

The oyl of Lillies if the head bee annointed there- head and the with, is good for any pain therein.

Take Rem, and steep it in Vinegar a day and a night, and the lungs, the Rem being well bruiled, then with the fame annoint the head twice or thrice a day.

Take the white of an egg and beat it to oyl, then For the headput to it Rofemater, and the powder of Alablaster, then ach, and to fiay take flaxe and dip it therein, and lay it to the temples, the Nofe. and renew it two or three times a day.

Take

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io draw out Take Agrimony and bruife it, & plaister wife apply it nes broken to the wound, and let the praty drink the juyce of Betthe head. tony, and it will expell the bones, and heal the wound.

Take the leaves of Agrymony, and boil them in hony. For the falling of the mold of till it be thick like a plaister, and then apply it to the wound of the head warm.

The Squinancy.

Take a table-napking or any linnen cloath and wet it in cold water, and when you go to bed apply it to the fwelling and lie upright; thus do three or four times in a night till the swelling waste.

Tho toorhake

Take two or three Dock roots, and as many Dailie rootes, and boil them in water till they be foft, then take them out of the water, and boyl them well over again in oyle Olive, then strain them thorow a cleane cloth, and annoint the pained tooth therewith, and keep your mouth close, and it will not onely take away thee pain, but allo ease any megrem or griefe in the head.

To make teeth white,

Take a lawcer of firong vinegar, & two spoonfuls of the powder of Roch-allom, a spoonful of white falt, and a ipoonfull of hony, feeth all thefe till it be as thinne as water then put it into a close vial and keep it, and when occasion ferves wash your teeth therewith, with a rough cloath and rub themf oundly, but not to bleed.

Take some of the green of the elder tree, or the apwithout yron. ples of Oke trees, and with either of thefe rub the teeth and gums, and it will loofen them 10, as yon may take them out.

Take Sage and falt, of each alike, and framp them Teachthat are well together, then bake it till it be hard, and make a fine powder thereof, then therewith rub the teeth yellow. evening and mornings and it will take away all yellowneffe. Firft

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## Houshold Physick.

First let them bloud, then take Harthorn or 1 vory, and For teeth that red pimpernel, and bruile them well together; then put it into a linnen cloth, and lay it to the teeth, and it will fasten them.

Take the juyce of Lovege, and drop it into the care; For any veand it will cure any venome, and kill any worme, care. car.

Taketwo ounces of Comine, and beat it in a morter to For a flinking fine pouser;; then boyle it in wine from a pottell to a breath which quart, then drink thereof morning and evening as hot the flomack. as you can fuffer, or otherwise take an ounce of wild tyme, and being clean washed, cut it fmall, and then pouder it; then put to it half an ounce of pepper in fine powder, and as much Comine, mix them all well together, and boyl them in a pottel of white Wine, till half be confumed, and after meat (but not before) use to drink thereof hor, also once in the afternoon, and at your going to bed, and it will purge the breath.

Take red Nettles, and burn them to powder; then For Rinking adde as much of the powder of *pepper*, and mixe them noffrils. well together, and inuffe thereof up into the nofe, and thus do divers times a day.

Take old Ale, and having boyl'd it on the fire, and For a canker cleanfed it, ad thereto a pretty quantity of life-heney, in the note, and as much Allom, and then with a ferrindge or fuch like, wath the fores therewith very warm.

Take a gallon of running water, and boyl it to a pot-A red water tlell; then put to it a handfull of red Sage, a handfull of ker. Gellandines, a handfull of Hony fuckles, a handfull of Woodbine leaves & flowers; then take a peniworth of grains made into fine powder, and boyl all very wel together; then put to it a quart of the beft life-hony of a yeere old; and a pound of Roch Allom, let all boyle C 2 together

## The English Houfe-wifes.

together till it came to appettel, then fram it and put it into a close veffell, and therewith dreffe and annoint the fores as occasion lerves, it will eafe any canker or Ulcer, and cleanse any wound ; It is best to be made at Midlommer .

eyes.

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To cleare the Take the flowers and rootes of Pimrofe clean washt in running water, then boyle them in fair running water the lpace of an houre, then put thereto a preny quantity of white Copperas, and then Arain all through a linnen cloth, and to let it ftand a while, and there will an Oyle appear upon the water, with that Oyle annoint the lids and the browes of your eyes, 'and the temples of your head, and with the water wash your eyes, and it is most foveraign.

Boother for 3 the fight,

Take fifteen feeds of Gyneper, and as many Grommell leedes, five branches of Fenell, bear them all toget er, then boyl them in 2 pint of old Ale till three parts bee wasted; then strain it into a glasse, and drop thereof three drops into each eye at night, and wafh your eyes every morning for the space of fifteen days with your Own water, and it will clear any decayed fight whatfoever.

For fore cyes.

Take red Sneyles; and feeth them in faire water, and then gather the oyle that arifeth thereof, and there with annoint your eyes morning and evening.

Fol fick eyes.

For Heeted eyes.

Take a gallon or two of the dregges of ftrong Ale, and put thereto a handfull or two of Comine ; and as much falt, and then diffill it in a Limbeck, and the water is most precious to wash eyes with ...

Take Cellandine, Rue, Chervile, Plantain, and Anyfe, of each alike, and as much Fenel, as is fall the ref, ftampe them all well together, then slet it fland two dayes and two nights ; then theathe ht wory. welland annoint

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# Houfboald Phylick.

your eyes morning and evening therewith.

Take an egge, and roft it extream hard, then take the Forme pin white being very hor, and lap in it as much white and web in Copperas as a peafe, & then violently strain it through the eye. a fine cloath, then put a good drop thereof into the eye, and it is most foveraigne.

Tske two drams of prepared Tuffia, of Sandragon A pouder for one dram, of Sugar a dram, bray them all well toge- the pin and ther til they be exceeding imal, then take of the pouder webin theere. & blow a little thereof into the eye, and it i, foveraign. A precious

Take of Red role leaves, of Smallage, of Maiden hair, water for the Euface, Endive, Succory, redFennel, Hil-wort, and Cel- eyes. landine, of each half a guarter of a pound, wash them clean and lay them in freep in white wine a whole day, then distill them in an ordinary Stil, and the first water wil be like gold, the fecond like filver, and the third like balme, any of these is most precious for fore eyes, & hath recovered fight loft for the space of ten years, having been used but four dayes.

Take the leaves of willow, and boil them wel in oyle, To make hair and therewith anoint the place where you would have to grow. any hair to grow, whether upon head or beard.

Take Treacle water and hony, boil then together, Another. and wet a cloath therein, and lay where you would have hair to grow, and it will come speedily.

Take nine or ten egges, and roft them very hard, then For a pimpled put away the yolks, & bray the whites very fmall with for red fancy three or four ounces of white Copperas till it be come face, to perfect oyntment, then with it aboint the face more ning and evening, for the space of a weeke and more.

Take the rynde of Hysop, and boil or burn it, and For the church let the fume or fmoake goe into the mouth, and it will ftay any thune falling from the head.

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Lake

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For hearfenefs

Take a pint of running water, and three (poonfuls of hony and botle them together: and skim off the filth, then put thereto one ounce of fmall *Bayfons*, and frain it well through a cloath and fo drink it morning and evening.

For a dangelous couga.

For the dry cough Take Aquavitæ and falt and mixe it with firong old ale and then beat it on the fire, and therewith wash the foules of the feet when you go to bed.

Take of clean wheat and of clean Barly of each alike quantity, and put them into a gallon and a half of fair water, and boyle them till they burft, then ftraine it into a clean veffell, and adde thereto a quarterne of fine Lycoras pouder, and two penny worth of gumme-Araback, then boile it over again and ftrain it, and keep it in a fweet veffell, and drink thereof morning and evening.

For the tifick.

1.

Take the beft wort and let it ftand till it be yellow, then boylit, and after let it coole, then put to it a little quantity of barm and Saffron, and fo drink of it every morning and evening while it lafteth, otherwife take bore bound, violet leaves, and 1sep, of each a good handfull, feeth them in water, and put thereto a little Sugar Licearace, and Sugarcandy, after they have boyled a good while, then ftrain it into an earthea veffell, and let the fick drink thereof fixe spoonfull at a time morning and evening; or laftly, take the lunges of a Fox, and lay it in rose water, or boyl it in rose water; then take it out and dry it in some hot place without the fun, then beat it to pouder with Sugar candy, and eat of this powder morning and evening.

Forgriefes in To eale pain in the flomack, take Endine, Mints, the Romack, of each alike quantity, and fleep them in white wine a dayes fpace; then flraining and adding thereunto a little Houshold Physick.

little Cinamon and pepper, give it to the fick perfon to drink, and if you adde thereto a little of the pouder of Horfe-mint and calamint, it will comfort the ftomack exceedingly, addoccation fwift and good digettion. For fpiking of

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For lpitting of bloud, whether it proceed of inward blood, bruifes, overftraining, or fuch like; you shall take fome pitch, and a little Sperma Cati, and mix it with old Ale and drink ir, and it will shay the fluxe of bloud : but if by means of the bruife any outward grief remaine; then you shall take the herb Brockellhemp, and frying it with sheepes tallow, lay it hot to the grieved place, and it will take away the anguish.

To ftay the fluxe of vomiting take *Worme-wood*, and four bread tofted of each a like quantity, & beat them well in a morter; then ad to them as much of the juice of *Mints*, and the juyce of *plantain*, as well bring it to a thick falve; then fry them altogether in a frying pan, & when it is hot lay it plaifter wife to the mouth of the ftomack; then let the party drink a little white Wine and *chervile* water mixt together, and then fteep four; toafted bread in very ftrong vinegar, wrap it in a fine cloth, and let the ficke party fmell thereto; and it will ftay the exceffe of vomiting, and both comfort and ftrengthen the ftomack.

If you would compel one to vomit, take half a fpoon to vomit, full of flone crop; and mixe it with three fpoonfull of. white wine, and give it to the party to drink, and it will make him vomit prefently, but do this feldom, and to ftrong bodies, for otherwife it is dangerous:

For the Iliaca poffio, take of Polipody an ounce, and paffior famp, it; then boyl it with prunes and violets in fennell water; or Annifeeds water; take thereof a good quantity; then fraine it, and let the party every morning C 4 and

For vomiting.

To force one

and evening drink a good draught thereof.

Additions, If the ftomack be troubled with wind or other pain, to the difeates of the fromack take Commine and beat it to pouder, and mixe with it red Wine, and drink it at night when you go to bed.di-Par the fier nsek. vers nights together.

Take Brokelime roots and leaves, and wash them clean For the I lica and dry them in the Sun, fo dry that you may make paffo\_ pouder thereof; then take of the pouder a good quantity, and the like of Treakle, and put them in a cup with a pretty quantity of firong old Ale, and fir them well together, and drink thereof first and last, morning and evening, for the space of three or four dayes; and it need do require, use the same in the brothes you doe eate, for it is very loveraign.

For pain in the break.

Take Harts bern or Ivory beaten to fine pouder, and as much Cynamon in pouder, mixe them with Vinegar, and drinke thereof to the quantity of leven or eight fpoonfuls.

The Mether.

Take the water of Monfeare, and drink thereof the quantity of an ounce and a half or two ounces, twice or thrice a day, or otherwife take a little Nutmeg, a little Cinamond, a little Cloves, a little Mace, and a very little Ginger, and the flowers of Lavender, beat all unto a fine powder, and when the passion of the mother commeth, take a chaffingdish of good hot coales, and bend the Patient forward; and cast of the pouder into the Chaffingdish, to as the may receive the finoak both in at her note and mouth, and it is a prefent cure.

Oblinutions

Again& obstructions in the Liver, take Anifeeds, Aof the Liver, meos, Burnet, Camomile, and the greater Centuary, and boyl them in white wine with a little honey, and drinke it every morning, and it will cure the obstructions, and cleanse the Liver from all impertection. Againft

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# Housbold Physick.

Against the heat and inflammation of the Liver, take A gainst the Endine dryed to pouder, and the meale of Lupin feeds, Liver, and mixe it with honey, and the juyce of Worme-wood, make a cake thereof and eat it, and it will assure the great heat and inflammation of the Liver, and take away the pimples and rednesse of the face which proceedeth from the fame.

To prevent a *Plurifie* a good while before it come, For the Plathere is no better way then to ule much the exercise of ringing or to firetch your arms upward, to as they may bear the weight of your body, and to to fiving your body up and down a good space: but having caught a *Plurifie*, and feeling the gripes, firches, and pangs thereof, you shall presently cause the party to be let bloud, and then take the herb *Althea* or *Holylack*, and boyle it with *Vinegar* and *Linfeed* till it be thick plaister wife, and then spread it upon a piece of Allom Leather, and lay it to the fide that is grieved, and it will help it.

To help a ftitch in the fide or ellewhere, take Doves A playfter for dung, red Rofe leaves, and put them into a bag, and quilt it: then throughly heat it upon a Chaffingdish of coals with vinegar in a platter : then lay it upon the pained place as hor as may be fuffered, and when it cooleth heat it again.

For any extraordinary heat or inflammation in the Heatin the Liver, take Barbarzes and boyl them in clarified whay, Liver, " and drink them, and they will cure it.

If you will make a Cordial for a Confumption, Or any For the Con other weaknes: take a quart of runing water, a piece of fumption, Mutton, and a piece of Feal and put them with the water into a porthen take of Sorrel, violet leaves, Spinage, Endive, Succery, Sage, Hissop, of each a good quantity; then take Prunes and Rafins, and put them all to the

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# The English House-wifes,

the broth, and seeth them from a quart to a pint; then ftrain the yolk of an egg, and a little Saffron thereinto, putting in ouger, whole Mace, and a little white wine to seeth them a while together, and let the party drink it as warm as may be.

To franch bloud To ftaunch bloud, take the hearb *fbepkeards-purfe*, (if it may be gotten) diftilled at the Apothecaries, and drink an ounce thereof at a time morning and evening, and it wil ftay any flux of bloud natural or unnatural, but if you cannot get the *diftilled* water, then boyle a handfull of the herb with Cynamon, and a little fugar, in Claret wine, and boyl it from a quart to a pint, and drinke it as oft as you pleafe : allo if you but rub the herb between your hands, you fhall fee it will foone make the bloud return.

For the yel- For the *Tellow Iaunaife*, take two peny-worth of the low Iaundife, beft English Saffron, dry it, and grind it to an exceeding fine pouder; then mixe it with the pap or a rosted apple, and give it the difeased party to swallow down in the manner of a pill, and doe thus divers mornings together, and without doubt, it is the most present cure that can be for the same, as hath been oftentimes prov(d.

For the *Tellow I aundife* take *pimpernell* and *Chickeweed*, ftamp them and ftrain them into poffet-ale, and let the party drink thereof morning and evening.

For the *Tellow I aundife* which is desperate & almost past cure: take sheeps dung new made, and put it into a cup of Beer or Ale, and close the cup fast, and let it shand so all night, and in the morning take a draught of the clearest of the drink, and give it unto the ficke party. For the black Jaundife take the herb called Penyrval,

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# Houshold Physick.

ryall, and either boil it in white Wine, or drinke the juyce thereof fimply by it felt to the quantity of three For the black laundife. or four spoonfull at a time, and it will cure the blacke Taundiffe.

Take of Hylop, Parfley, and Harts-tongue, of each a like quantity, and feeth them in wort till they be foft, the iver. then let it fand till it be cold, and then drinke thereof of the liver, first and last, morning and evening.

Take Fennel roots, & Parsley roots of each a like, wash A restorative them clean, and pill off the upper barke, and caft away the pitch within; then mince them fmal,; then put them to three pints of water, and fet them over the fire; then take figs and thred them fmal, take Lycoras & break it final, and put them to the herbs, and let all boyl very wel; then take Sorrel & ftamp it, and put it to the reft, and let it boil till some part be wasted; then take a good quantity of hony, and put to it, and boyl a while, then take it from the fire, and clarific it through a Arainer into a glass vessel, and stop it very close ; then give the fick to drink thereof morning and evening.

Take the stalk of Saint Mary Garcick, and burn it, or Ringworm, lay it upon a hot tyle from untill it be very dry, and coming of the then beat it into pouder, and rub the fore there with til heat of the it be whole.

Take wool into the Walkmill that commeth from bloud. the cloth and flyeth about like Doun, and bear it into pouder; then take thereof and mix it with the white of an egge and wheat flower, and flamp them together : then lay it on a linnen Cloth or Lint, and apply it to the bleeding place, and it will ftanch it.

If a man bleed and have no prefent helpe, if the Forgreau wound be on the foot, bind him about the ankle, if in Breding. danger in the legs, bind him about the knee; if it be on the hand;

Additions', to the difeafes of

for the liver,

To ftaunch

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	binde him about the wrift; if it be on the arm bi him about the brawn of the arm, with a good lift, the blood will prefently flaunch.	inde and
For a Stitch.		into ure.
A Bathjfor d Leprofie,		uch hen
For the Drop fie,	For the Dropfie, take Agnus caftus, Fennel, Affor dark Wal-wort, Lupins and Wormwood, of each a ha	dill, Ind-
LT:	ful, and boyl them in a gallon of white Wine, unti fourth part be confumed : then ftrain it, and drin	ll 2 k it
	morning and evening half a pinte thereof, and it y cure the Dropfie; but you must be carefull that take not Daffodil for Affodil.	will
Paine in the Spleenc.	For pain in the Spleen, take Agnin caltus, Agrimo Anifeeds, Centuary the great, and Wormwood, of eac handful, and boil them in a gallon of white wine, the ftrain it, and let the patient drink divers mornings gether half a pint thereof; and at his ufuall meals	h a hen to- let
	him neither drink Ale, Beer, nor Wine, but fuch hath had the hearb <i>Tamorisk</i> fleeped in the fame, for want of the hearb, let him drink out of a cup ma of <i>Tamorisk</i> wood, and he fhall furely finde remed	ade y.
Pain in the Liver.	For any pain in the fide, take Mugnort and red Sa and dry them between two tile fromes, and then pu in a bag and lay it to your fide as hot as can be indur	t it
For famefic and thore breach.	To help him that is exceeding fat, purfie, and the breathed: take hony clarified, and bread unleavened a make toafts of it, and dip the toafts in the clarifi hony, and eat this divers mornings with your meat. Take a lump of iron or fteel, and heat it red hor, a quer	ort ind icd and

Housbold Phylick.

quench it in Wine, and then give the wine to the ficke party to drink.

Take Fennell feeds and the roots, boyl them in water, and after it is cleanfed, put to it honey, and give it the party to drink; then feeth the herbe in Oyle and Wine together, and plaister-wife apply it to the fide.

Make a playfter of Worm-wood boyled in Oyle, or For hardnels make an oyntment of the juyce of Wormwood of Vine- of the fp cen. gar, Armoniack, VV axe, and Oyle, mixe and melted together, and annoint the fide therewith, either in the Sun, or before the fire.

Take the powder of Galingal, and mixe it with the Difeafer of the heart. juyce of Burrage, and let the offended party drinke it with lweet wine.

Take Rofemary and Sage, of each an handfull, and For pattion feeth them in white Wine, or ftrong Ale, and then let for Heart. the patient drink it lukewarm. fic4nefs.

Take the juyce of Fenel mixt with honey, and feeth For farnefs them together till it be hard, and then eat it evening and about the morning, and it will confume the fatneffe.

For the wind collick, which is a difease both generall For the wind and cruel, there be a world of remedies yet none more Collick. approved than this which I will repeat: you shall take a Nurmeg found and large, and divide it equally into four quarters: the first morning afloon as you shal rife eat a quarter therof; the 2d, morning eat two quarters, and the third cate three quarters, and the fourth morning eate a whole Nutmeg, and fo having made your 51.57 Romack and tafte familiar therewith, eate every morning whileft the Collick offendeth you a whole Natmeg dry without any composition, and fast ever an hour at least after it, and you shall find a most unspeakable profit which will arife from the fame. 11111

Additions To the difea. fes of the Spleen\_ For ftopping of the fpleen.

heart

For.

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## The English Housewites,

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The wind collick.

1:30

- For the wind Collick, take a good handfull of clean wheat meal as it commeth from the Mil, and two egs and a little wine-vinegar, and a little Aquavita, and mingle them rogether cold, and make a cake of it, and bake it on a gridyron with a foft fire, and turn it often and tend it with blafting of Aquavitæ with a feather; then lay it fomewhat higher then the pain is, rather then lower.

For the Lask,

For the Lask or extreme fcouring of the belly, take the feedes of the *Wood-rofe*, or *Bryer-rofe*, beate it to powder, and mixe a dram thereof with an ounce of the conferve of *Sloes*, and eate it, and it will in a fhort, fpace bind and make the belly hard.

For the blowdy flux, f For the Bloudy-fluxe, take a quart of red wine, and boyl therein a handful of *flepheards purfe*, till the hetb be very foft: then ftrain it, and adde thereto a quarter of an ounce of Cynamon, and as much of dryed Tanners bark taken from the ouze, and both beaten to fine powder; then give the party half a pint therof to drink morning and evening, it being made very warm, and it will cure him.

To ftay a lask

To flay a fore Lask, take Plantain mater and Cysamon finely beaten and the flowers of Pomgranates, and boyle them well together; then take Sugar, and the yolk of an egge, and make a caudell of it, and give the grieved party it.

For the flux.

For the Flux, take Stags pizzell dried and grated, and give it in any drink, either in Beer, Ale, or Wine, and it is most foverzign for any Flux whatfoever: So is the jaw bones of a Pike, the teeth and all dryed and bearen to powder, and fo given the party difealed in any drink whatfoever.

To cure the worff bloudy Fluxe that may be, take a quart

- 人口の時間の時間ではないで、 ちょういろ

quart of red wine, and a spoonful of Commin feed, boil For the work Fiuxea them together untill half be confumed, then take Knotgraffe & Shepheards purferand Plantain, and ftamp them Teverall, and then strain them, and take of the juyce of each of them a good spoonfull, and put them to the wine, and so see the them again a little : then drink it luke: warm, half overnight, and half the next morn-ing : and if it fal out to be in Winter, lo that you cannot get the hearbs, t hen take the water of them hearbs distilled, of each three spoontuls, and use it as before. For extream coffiveneffe, or binding in the body to For coffive Ðçß. as a man cannot avoid his excrements, take Annifeeds, Fennicreet, Lin/eeds, and the pouder of Poynic: of each halfe an ounce, and boil them in a quart of white win e, and drinke a good draught thereof, and it will make a man goe to the stoole orderly and at great cafe. For wormes in the belly, either of child or man, take For Wormen Alocs Cikatrine, as much as half a hazel Nut, and wrap it in the pap of a roafted Apple, and fo let the offended

party swallow it in the manner of a pill fasting in the morning, or els mixe it with three or tour spoonfuls of Muscadine, and so let the party drinke it, and it is a prefent curc. But if the child be either so young, or the man so weak with sickuesse, that you dare not administer any thing inwardly, then you shal dissolve your Aloes in the oyle of Savine, making it salve-like thick, then plaifler-wisesspread it upon Sheeps leather, and lay it upon the navil & mouth of the Stomack of the grleved party, & it wil give him ease, so wil also unfer leeks chopt so that and fryed with sweete butter, and then in a linner bag appy it hot to the navill of the grieved party.

Take a quart of red wine, and put to ir three yolks of egges, and a penniworth of long Pepper and grains, and boyle

The E	ngliß	Houfe-	wifes.
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Additions. Tothe diferies of the belly and guts. For the greaceft Lax.

For the bloudy flux.

last, morning and evening. Take an egg, and make a little hole in the top, and put out the white, then fill it up again with Aquavita, flirring the egg and Aquavita till it be hard, then let the party cat the egg and it wil cure him:or otherwile take a pinte of red wine, and nine yolks of eggs, and twenty pepper coms fmall beaten, let them fethe until they be thick, then take it off, and give the difealed party to eat nine ipoonfuls morning and evening.

Take of Rue and Beets a like quantity, bruife them,

and take the juyce, mixe it with clarified hony, and

boyl it in red wine, and drink it warm first and last

Take Mercury, Sinkfoile, and Mallowes, and when

you make pottage or broth with other herbs, let these

morning and evening.

boyl it well, and drink it as hot as can be fuffered, or

otherwife, take an ounce of the inward bark of an oak,

and a peny-worth of long Pepper, and boyl them in a

pinte and better of new Milk, and drink it hot first and

For an eafie lask\_

To have two ftools a day and ne more

herbs before named, have most strength in the pottage, and cating thereon it will give you two fooles and no more:

: Take two spoonfuls of the juyce of Ivie leaves, and drink it three times a day, and it will diffolve the hardneffe.

Take the bark of the roots of the Elder tree, and ftamp it, and mixe it with old ale, and drink thereof a good hearty draught.

Take the crummes of white bread, and fleep it in Milk with Allom, and adde Sugar unto it and eate it, and it will open the belly.

Take the Kernels of these Peach stones, and bruile them, leven comes of cafe pepper, and of fliced ginger

For hardnefe of the belly or womb.

Ag inft cofuvenefs,

For the wind collick,

For the frop. pi g of the womb

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### Houfhold Phylick.

ger a greater quantity than of the pepper, pound all together grofly, and put it into a spoonfull of fack (which is bestjor elie white Wine, or strong Ale, and drinke it off in a great spoon, then fast two hours after, and walk up and down if you can; it otherwife keepe your felf warm, and be ware

Take of Daifies, cumfrey, Polypody, of the Oak and A. For the rupvens of each half a handfull, two roots of Ofmund boil ture. them in ftrong Ale and hony, and drink thereof morning, noone, and night, and it will heal any reasonable rupture. Or otherwife take of Smallage; Comfrey, fetmel, Pollipody, that grows on the ground like fearn. daifies, and mores, of each alike, ftamp them very fmal. & boile them well in Barm, until it be thick like a poultis, and to keep it in a clofe veffell, and when you have occalion to ule it, make it as hot as the party can fuffer it & lay it to the place grieved, then with a truffe, truffe him up clofe, & let him be careful for ftraining of him. felf, & in a few daies it will knit, during which cure, give him to drink a draught of red wine, & put therein a good quantity of the flower of fetches, finely boulted flirring it wel together, and then fast an hour after.

For the violent paine of the ftone, make a poffet of For the ftone? milk and fack, then take off the curd, and put a handfull of Camymill flowers into the drink, then put it into a pewter pot and let it stand upon hot embers, so that it may diffolve : and then drink it as occasion shall ferve. Otherwife for this grief take the stone of an Ox gall, and dry it an oven, then beat it to pouder, and Another, rake of it the quantity of a hafill nut with a draught of good Ale or white wine.

For the Collick and stone, take hawthorn berries,

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the

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The collick and ftone.

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Another.

Apouler for the collick and fone.

the berries of iweet briars, & alhen keys, and dry them every one feverally until you make them into pouder, then put a little quantity of every one of them together, then if you think good, put to it the pouder of *Licor.us* and *Annifeeds*, to the intent the party may the better take it.then put in a quantity of this pouder in a draught of white wine, and drink it fafting. Otherwife you may take *Smallage feed*, *Parfley, Lovage, Saxifrage*, & broomfeed, of each one of them a little quantity, beat them into a pouder, and when you feele a fit of either of the difealesseat of this powder a fpoonful at a time either in pottage, or elfe in the broth of a chicken, and to faft two or three houres after:"

To make a pouder for the collick and ftone, take fenall, parfley-feed, anifeed, and carraway feed of each the waight of fix pence. of grannel feed, faxifrage feed, the roots of Filapendula, and liceras, of each the waight of twelve pence, of galingall, fpikenard, and Cinamon, of each the waight of eight pence, of Seena the waight of 17. thillings good waight, beat them all to poudet and fearce it, which wil waigh in al 25 thillings & 6 pence This pouder is to be given in white wine and fugar in the morning faiting, and fo to continue faiting two houres after; and to take of it at one time the waight of tenne pence or twelve pence.

Another,

Other Phyfitians for the itone take a quart of rhenifi or white wine, and two lemons, and pare the upper rind thin, and flice them into the wine, and as much white foap as the waight of a groat, and boyl them to a pint, and pur thereto fugar according to your diferetion, & fo drink it, keeping your felt warm in your bed, and lying upon your back.

For the stone in the reynes, take Ameos. Camomill, Maiden

and the second reading of

Misidenhair, Sparrowtongue, and Philipendula, each alike quantity, dry it in an oven, and then beat it to pouder, in the tenss and every morning drink half a fpoontull dicteot with a good draught of white wine, and it will help.

For the flone in the bladder, take a radifi-root and For the flone fir it croffe twice, then put it into a pint of white wine in the badder and fk. p the veffell exceeding clofe: then let it frand all one night, and the next morning drink it off fafting, and thus do divers mornings together, and it will help.

For the flone in the bladder, take the kernels of floes, A peuder for and dry them on a tile floue, then beat them to pout the bladder, der, then take the roots of Alexander, parfly, pellitory, & kolihock of every of their roots a like quantity, & fethe them all in white wine or elfe in the broth of a young chicken: then flrain them into a clean veffell, and when you drink of it, put into it half a fpoonfull of the powder of floe kernels. Alfo if you take the oyle of Scorpion, at is very good to amoint the members, and the tender parts of the belly againft the bladder.

To make a bath for the Hone, take mallows, bolibock, A bath for the and *tilly roots*, and *tinfeed*, pellitory of the wall, and tethe from, them in the broth of a fheeps head, and bath the reins, of the back therewith oftentimes, for it will open the ftraighmeffe of the water conduits, that the flone may have iffue, and affwage the pain, and bring out the gravell with the urine: but yet in more effect, when a plaifter is made and laid unto the reins and belly immediately after the bathing.

To wake a water for the fione, take a gallon of new milk of a red Cow, and put therein a handfull of *pelli*-the frone, tory of the wall, and a handful of wild time, and a handfull of *saxifrage* & a handful of *parfly*, & two or three D o radifh

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radish roots fliced and a quantity of Philipendula roots, let them lie in the milk a night, and in the mornig put the milk with the hearbs into a ftill, and diftill them with a moderate fire of charcole fuch or like: then whe you are to use the water, take a draught of rhenish wine or white wine, and put into it five spoonfuls of the di. stilled water, and a little nutmeg and sugar fliced, and then drink of it, the next day meddle not with it, but the shird day do as you did the first day, and so every other day for a weekes space.

Vrine.

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Difficulty of For the difficulty of urin, or hardneffe to make water, take Smallage, Dil, Any feeds, and Burnet, of each alike quantity, and dry them and beat them to fine powder and drink half a spoonful thereof, with a good draught of white wine.

For her vrine

If the urine be hot and burning, the party shall\*rife every morning to drink a good draught of new milk and fugar mixt together, and by all meanes to abitain from beer that is old, hard, and tart, and from all means Forthe firmand fawces which are fowr and fharp.

For the Arangullion, take Saxifrage, Polipody. of the gullion, Oak; the root of beanes, and a quantity of Raifins, of every one three handfull or more, and then two gallonds of good wine or elfe wine lees, and put it into a flerpentary and make therof a good quantity, & give the fick to drink morning and evening a fpoonefull at once.

For pilling in For them that cannot hold their water in the night time, take Kids hoof, and dry it, and beat it into pouicd. der, and give it to the patient to drinke, either in beer or ale four or five times over.

For the rupture or burfennesse in men, take Comphry and For the rupand Eexarofmond, and beate them together, vellow BUTCL

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and the second sec

yellow wax, and Dears fuer untill it come unto a falve, and then apply it unto the broken place and it will knit, It; alfo it that be good for the party to take Comphry roots, & roft them in hot embers as you roft wardens, and let the party cat them for they are very foveraign for the rupture especially being eaten in a morning tafling and by all meanes let him were a ftrong truffe til it be whole.

Take Goats clawes and burn them in a new earthen Additions to porto powder, then put of the powder into broth or the diffafes of pottage, and cat it therein: or otherwise take Rue, Parfly, bladder. and Gromwell, and ftamp them together, and mixe it with wine and drink ir.

Take Agnus cast m and Caftoreum, and fethe them together in wine, and drink thereof, also fethe them in For him that vinegar, and lap it hot about the privy parts and it will his water. help

Take Malmfey and butter, and warm it, and wash the For the Gonoreins of the back, whereupon you find pain, then take rea or fiedding of feed; oyle of Mace and annoint the back therewith.

First wash the reines of the back with warm white Forweakness wine then annoint all the back with the oyntment cal- in the tack. led perfluane: o.

Take a leg of beef a handfull of Fernel roots, a hand- For hearinthe full of parfly roots, two roots of compbry, one pound of percomforraifins of the Sun, a pound of damask prunes, and a ting and quarter of a pound of dates, put all these together, and fite back of the back, boyle them very fost with fixe leaves of neep, fix leaves of clary, twelve leaves of bitrany of the wood, and a little harts tongue, when they are fod very fost take them into the fanie broth again with a quart of fack, and a penny worth of large mace, and of this drink at your pleasure. For

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For the heme-For the Hemeroides, which is a trouble some and a æid≈; fore grief, take of Dill, Digge-fennell, and Pellitory of Spain, of each half a handfull, and beat it in a morter with Sheeps fuet and black Sope till it come to a falve and then plaisterwise apply it to the fore, and it will give the grief ease.

For the Piles or Hemeroides, take half a pint of ale, For the piles and a good quantity of pepper, and as much allom as a or heneroids. walnut; boyl all this together till it be as thick as birdlime or thicker, this done, take the juyce of white violets, and the juyce of Houfleek, and when it is almost cold, put in the juyce and strain them altogether, and with this oyniment annoint the fore place twice a day. Otherwife for this grief take Lead and grate it Imall, and lay it upon the fores: or elfe take muskles dried and Forthe falling beat to pouder, and lay it on the fores

If a mansfundament fall do vn through some cold taken, or other cause, let it be forthwith put up agam: then take the pouder of Town-creffe dryed, and strew it gently upon the fundament, and annoint the reines of the back with hony, and then about it ftrew the powder of Cammin and Calafine mixt together, and cafe will the difeafes of come thereby.

Take a great handfull of orpius, and bruife them between your hands, til it be like a falve, and then lay them upon a cloath and bind them fast to the fundament.

To help the green fickneffe take a pottle of white wine and a handfull of Rofemary, a handfull of wormwoo han ounce of Cardus benedistus feed, and a dram of Cloves : all these must be put into the white wine in a jug, and covered very close, and ther it fteep a day and a night before the party drink of it, then let her drink of it every morning and two houres before supper : and

of the funda-Bents

the private pirts. Fo: the hem :roids

Additions

For the green Scincfie,

## Hou bold Phylick.

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and to take it for a formight, and let her ftir as much as the can, the more the better, and as early as the can, otherwise for this licknesse take Hyfope, Fennell, Pen: my-royall, of these three one good handfull, take two ounces of currants sethe thele in a pint of fair water to a half, then strain the hearbs from the liquor, and put thereto two ounces of fine fugar, and two fpoonfuls of white wine vizegar, let the party drink every morning foure Fountuls thereof, and warke upon it.

To increals a womans milk, you shall boyl in strong To increase posser ale good store of colvorts, and cause her to drink womans milk every meal of the fame: also if the use to eat boyled Colmorts with her meat, it will wonderfully increase her milk/

To d/y up womans milk, take red fage, and having To dry up stampt it and strained the juyce from the fame, adde thereundo as much wine vinegar, and ftir them well together, then warm it on a flat dish, over a few coals Reep theyein a theet of browne paper, then making a hole in thamidft thereof for the nipple of the breft to go through, cover al the breaft over with the paper, and remove it as occasion shall lerve, but be very carefull it be layd vely hot to. Some are of opinion, that for a woman to failk her breafts upon the earth, will caufe her to dry, but I refer it to tryal.

To help womens fore breafts, when they are fwelled A pulls for or elfe inflamed, take violet leaves aud cut them fmal fore breafs in and forba them milles and fethe thom milke or running water with wheate bran, or when bread crummes, then lay it to the fore as hot as the party can induce it.

If a woman hve a firong and hard labour, take For este in four Ipoonfulls of automas milke, and give child ening.

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It the woman to drink in her labour, and the shall be delivered prefently.

child dead in the wegge:

Aptrefs to

conceive.

If a woman by milchance have her childe dead within her, the thall take Dittander, Felmort, and Penyroyall, and stamp them, and take of each a spoonfull of the juyce, and mix it with old wine, and give it her to drink. and the thall foon be delivered without danger.

To make a woman to conceive, let her either drinke Mugwort fleeped in wine, or elle the powder thereof mixed with wine, as shall best please her taste.

Take the powder of Corrall finely ground and eat it Additions to womensinfir- in a rear egge, and it will ftay the flux.

Dities. Against womens termes, make a pessary of the juyce To ceale woof Mugmort or the water that it is fodden in, and apply m:n, flowers.

it, but if it be for the flux of the flowers, take the juyce of Plantain and drink it in red wine.

Against the Howers

Take a Fomentation made of the water wherein the leaves and flowers of Tutfon is fodden, to drink up the For the matrix fuperfluities of the matrix, it cleanseth the entrance, but this herb would be gathered in harveft; if the woman have pain in the Matrix, fet on the fire water that Amomum hath been fo den in, and of the decoction make a peffary, and it will give cafe.

Agenerall purge for a Woman in ehild-bey.

Take twy or three egges, and they must bee neither roft nor raw, but between both, and then take butter that falt never came in?, and put into the egges, and Inp them off, and eat a piece of brown bread to them, and drink a draught of small Ale.

Vake the root of Arifelochia retunda and boyl it in Fodeliver the wine and oyl, make a fomentation thereof, and it helps. dead birth:

To increase nik. 0.1

Take the buds and tender crops of Briony and boyl them in broth or pottage, and let the woman eat thereof, it is foveraign. Take

## Houshould Phyfick.

Take Mugwort, Motherwort, and Minis, the quantity of For a woman a handfull in all, fethe them together in a pint of malmbrought in fey, and give her to drink thereof two or three fpoonbed & fwoofulls at a time and it will appeale her fwooning.

Take Hembane stamped and mixt with vinegar and To provoke apply it plaisterw. se over all the forehead, and it will steep. cause sleep.

Take Sage: Smallage, Mallowes, and plantain, of each For fore an handful, beat them all wel in a mortar, then put unto breffs. them oatmeal and milk, and ipread it on a fine linnen cloth an inch thick, and lay it to the breaft or breafts: or otherwise take white bread Leaven and strain it with cream, and put thereto two or three yolkes of egges falt oyle or oyl of Roses, and put it upon a fost fire till it be warm and so apply it to the breft.

For Morphew, whether it be white or black, take of For morphew the Litharge of gold a dram, of unwrought brimftone of bothkinds, wo drams, beat them<sup>5</sup> into find powder, then take of the oyle of Rofes and Swines greate of each alike quantity, and grind them altogether with half a dram of camphire and a little vinegar, and anoint the fame therewith morning and evening.

To breed haire take, Southern-wood and burn it to Tobreed hair afhes, and mixe it with common oyle, then annoint the bald place therewith morning and evening, and it will breed hair exceedingly.

For the Gout, take Arifolochia rotunda, Althea, Cet-For the gour, tony, and the roots of wild Neep, and the roots of the wild deck cut in pieces after the upper Rind ista ken a way, of each alike quantity, boyle them all in running water till they be fort and thick: then ftamp them in a morter as fmal as may be, and put thereto a litle quantity of chimacy foot, and a put or better of new milk

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of a Cow which is all one intire colour, and as much of the urine of a man that is fafting, and having firted them all well-together, boyle them once again on the fire then as hot as the party can suffer it apply it to the grieved place, and it will give him eafe.

For the Sciatica take of mustard feed a good hand. Forthe sciatifull, and as much of white hony, and as much in weight of figs, and crummes of white bread halfe to much, then with strong vinegar beat it it in a mortar till it come unto a falve, then apply it unto the grieved place and it will give the grieved party eafe, fo will also a plaister of Oxicro: ium, if it b: continually warm upon the fame.

To help all manner of fwellings or aches, in what For any pain or fwelling, or part of the body foever it be, or the ftinging of any venomous beaft, as Adder, Snake, or fuch like: take Horifinginget bound, Smallage, Porrets, finall Mallowes, and wild tanfey venemous bcaffs. of each alike quantity, and bruise them or cut them fmall: then fethe them altogether in a pan with milk, eatmeal, and as much Sheeps fuet, or Deares fuet as an Hens egg, and let it boyl till it be a thick plaister, then lay it upon a blew woollen cloath, and lay it to the grief as hot as one can fuffer it.

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For any fwelling in the legs or feet, take a good in the legs of handful of water Creffes, & fhread them Imal, and put them in an earthen pot, and put thereto thick Wine Lees, and wheat bran, and Sheeps fuet, of each of them a like quantity, and let them boyl together untill they be thick, then take a linnen cloath, & bind it about the fore & fwelling as hot as the party grieved can indure it, & let it remain on a whole night & a day without a. ny removing, & when you take it away, lay to it a fresh plaister, hor, as before, and it will take away both the pain

pain and fwelling. Other Chirurgions, for this griefe take hony and beer and beat them together, and therewith bath the fwelling morning and evening.

To wafh any fore or Ulcer, take running water, and A water to Bolearmoniack and Camphire, and boyl them together, with and dip in a cloth, & lay it to the fore as hot as may be indured: al fo*Plantain* water is good to kill the heat of any fore: or if you take Woodbine leaves and bruife them fmall, it will heal a fore; or if you wafh a fore with verjuyce, that hath been burnt or falded, it is a prefent remedy.

There be divers others which for this grief take the *A* pultie for a green of Goofe dung and boyl it in fresh butter, then for a fraine it very cleane and use it. And *Sallet-oyle* and Snow water beaten together will cure any scald or burning.

For fcabs or itch take unguentum Populion, & there. For any fcabs with aunoint the party and it wil help, but if it be more or isch

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ftrong and rank, take an ounce of Nerve oyle, and three penny-worth of quickfilver, and beat and work them together, until you lee that affuredly the quick-filver is killed, then let the party annount therewith the palmes of his hands, the boughs at his elbowes, his atm-pits and hams, and it will cure all his body.

For the lepre-To cure the leprofie take the juyce of Colmorts, and fie. mixe it with Allom and ftrong ale, and annoint the Lea. per therewith morning and evening, and it will cleanle him wonderfully, effectally it he be purged first, and have some part of his corrupt bloud taken away. To take away

To take away either pimples from the face, or any other part of the body, take Vergin wax and Spermaceti of each alike quenuty, and boyl them together and dip in a fine linen cloath, and as it cooles dip it well of both fide, then lay it upon another fair cloath upon a table, and then fold up a cloth in your hands, and all to flight it with the cloath, then take as much as wil cover the grieved place. Privie parts

It any man have his privy parts burnt, take the afhes of a fine linnen cloath in good quantity, and put it into the former oyle of egges, and annoint the fore member therewith, and it wil cure it,

For any bur-For any burning, take fixe new layd egges and roaft them very hard, and take out the yolkes thereof, & put them into an earthen pot, and fet it oven the fire on hot embers, and then whilst the egges look black, stir them with a flice till they come to an oyle, which oyle take clarifie, and put it into a glasse by it felt, and therewith annoint the burning, and it will cure it.

For any fealding.

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pimples.

burnt.

njng,

For any fealding with hot water oyle or otherwife, rake good cream, and fet it on the fire, & put into it the green which growes one a ftone wal, take alfo jarrow the 1 2 Book.

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### Housbold Physick.

the green of elder bark and fire graffe, and chop them issue, then put them into the cream, and fir it well till it come to an oyl falve, then firaine it and anoint the fore with it.

To dry up any fore, take Smallage, Groundfill, wilde A pultisto er mallowes, and violet leaves: chop them finall and boyl a fore, them in milk with bruifed Oatmeal and theeps fuer, and to apply it to the fore.

To eat away dead fleih, take Stubblewort. and fold To eat away it up i a red dock leafe, or red wort leafe, and fo roft it dead Heft, in the hot embers and to lay it to the fore, and it will fret away all the dead fleih, or otherwife, if you ftrew upon the fore a little pricipitate, it will eat away the dead fleih.

To make a water to heal all manner of wounds, you A water to fhall take *Iuph wort* flowers, leaves and roots, and in heale wounds. *March* or *Aprill*, when the flowers are at the beft, diffil it, then with that water bath the wound, and lay a linnen cloth well therewith in the wound, and it will heal it.

To heal any wound or cut in any flefh or part of the To heale any body; First it it be fit to be stitcht, stitch it up, and then wound, take V equentum surum, and lay it upon a pleagant of lint as big as the wound, & then over it lap a diminium plaister made of Sallet oyl and red lead, and so dresses it at least once in four and twenty houres, but if it bee a hollo wound, as fome thrust in the body or other members, then you shall take Balfamum cephalicum; and warming it on a chasing dish of coales, dip the tent therein and so put it into the wound, then lay your plaifter of diminium over it, and do thus at least once a day untill it be whole.

If a mans finews be cut or fhrunk, he shall go to For flacwi cuy she roote of the wild neepe which is like woodbine, or fhranka

ang.

## The English House wijes

and make a hole in the midit of the root, then cover it wel again that no ay go out nor in, not rain, nor other moyiture; thus let it abide a day and a night, then go and open it, and you thall find therein a certain hquor; then take out the liquor and put it into a clean glaffe, and do thus every day while it you find any moyfure in the hole; and this mult onely be done in the months of *April* and *May*: then amount the fore therewith again it the fire, then wet a linnen cloath in the fame liquor, and lap it about the fore, and the vertue wil foon be perceived. To break any Impofthume; and to ripe it onely, take

To break any imposthume

the green M. lilot plaitter, and lay it thereunto; and it is fufficient.

Take Plan: ain water, or Sallet oyle and running wainfirmities ofter beaten together, and therewith annoint the fore Two generall Surgery, and with a feather, till the fire be taken out, then take the first of burnings & feat-white ot egges, and beat them to oyle, which done, take a Hare skinne and clip the hair into the oyle, and ding. make it as thick as you may spread it upon a fine linen Fer burning o: fcalding. cloath, and to lay it upon the fore, and remove it not, with either untill it be whole and if any tife up of it telt, clipit Liquor or away with your hears, and if it be not perfectly whole, Gunpowder then take a little of the oyntment and lay it unto the fame place again : otherwife take halfen bufhell of Glovers threads of all forts, and fo much of running water as shall be thought convenient to fethe them, and put thereto a quarter of a pound of Barrowes greafe, and then take halt a bufhel of the downe of Cats railes; and boyl them altogether, continually firring them, untill they be fodden that they may be ftrained into an earthen pot or glaffe, and with it annount the

fore'

: ....

Or

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Or elfe take Caprefolii, Moufeare, ground-Ivy, and Honsdung of the reddeft or the yelloweft and fry them with Muy-butter altogether untill it be brown, then frain it through a clean clouth, and annoint the fore therewith.

Take the middle rind of the Elm tree, and lay it two For barnings or three hours in fair running water till it waxe ropy on the face. like glew, and then annoint the fore therewith : Or otherwife, take fneeps tallow and fneeps dung, and mixe them together till they come to a falve, and then apply it to the fore.

Take Plantine leaves, daisie leaves, the green bark of An cyntment, for burning, Elders, and green Germannders, ftamp them altogether with fresh butter or with Oyle, then ftrain it through a linnen cloath, and with a feather annoint the fore tall it be whole.

Take of the ojle olive a pint, Turpentine a pound, unwrought wax half a pound, Rolen a quarter of a pound theeps fuet two pound, then take of Orpents, Smallage, Ragmort, Plantine, and Sicklemort, of each a good handfull, chop all the hearbs very final, and boyl them in a pan altogether upon a foaking fite, and fair them exceeding much, until they be well incorporate together then take it from the fire and farain al through a firong canvaffe cloath into clean pots or glaffes, and ale it as your occasion thall ferve, either to anoint, taint, or plaisfter.

<sup>1</sup> Or otherwife take Poplar buds, and Elder buds, ftamp vicers and and itrain them, then put therero a little Venice tur-fores, pentine, Waxe, and Rolin, and to boyle them toge- A falve for ther, and therewith dreffe the fore; or elfe take two handfull of plantain leaves, bray them fmall and ftrain out the juice, then put to it as much womans milk, a ipoon-

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## The English House wites

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ipoonfull of hony, a yolk of an egge, and as much wheat flowre as you think will bring it to a falve then make a plaister thereof and lay it up to the fore, renew. ing it once in four aud twenty hours.

To take away dead fieth.

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Take an ounce of *Vnguentum Apostolorum*, and an ounce of *Vnguentum Aegypticum*, and put them together in a por, being first well wrought together in a bladder, and it the fleth be weak, put into it a little fine white fugar, and therewith dreffe the fore, or otherwile take onely *Precipitate* in fine pouder, and strew it on the fore.

A water for a forc. Take a gallon of Smiths fleack water, two handfuls of Sage, a pint of hony, a quart of Ale. two ounces of Allom, and a little white, copports, fethe them altogether till halt be confumed, then itrain it, and pat it into a clean veffell, and therewith wash the fore. Or otherwise, take clean running water, and put therein rochallom, and madder, and let them boyie till the allom, and the madder, be confumed, then take the clearer of the water, and therewith wash the tore.

Or else take Sage, Fennell, cinquefoyl, of each a good handfull, boyl them in a gallon of running water till they be tender, then strain the liquor from the herbs and put to it a quarter of a pound of roch Allom, and let it fethe again a little till the allom be melted, then take it from the fire, and use it thus, dip lint in it warm and lay it to the fore, and if it be hollow, apply more lint, then make a little bolster of linnen cloth, and wet it well in the water, then wring out the water, and so bind on the bolster close.

A black plaifter to heale of red lead; and a little cerufe or white lead, then fet it o'd fores and killinflam a, over a geatle fire, and let it boyle a long fealon ftirring it

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it will till it be let it drop from	ftiff, which you shall tye in this order; m your stick or flice upon the bottome to stand untill it be cold; and then if it	
be well boyled it off and let it a cloth into a I Sallet oyl, and to roules plaift	Lit will be till and very black; then take frand a little, and after ftrain it through Bafon, but first annoint the Bafon with alfo your fingers, and so make it up in- erwise, and spread it and apply it as oc-	*
then dry away well with old E	s and <i>beetes</i> and feethe them in Water, the water from them and beat the herbs boars greafe, and fo apply it unto the ap-	An Oyntment to ripen fores.
contill it come	full of <i>Rue</i> , and ftamp it with rufty Ba- to a perfect falve, and therewith dreffe e whole. be outwardly venomed, take Sage, and	ing by any] venomous
bruife it well an least twice a day ty drink the juy	nd apply it unto the fore-renewing it at y; but if it be inwardly, then let the par- ree of Sage either in Wine or Ale mor-	1
	dine early in the morning, and bruife it- oply it to the fore, and renew it twice or v	
Take of Cam	pheire one dram, of Quickfilver foure 1 ed well with Vinegar, then mixe it with	

two peny worth of Oyle de bay, and therewith annoint the body. Or otherwife take red Onions, and feeth them in running water a good while; then bruile the Onions fmall, and with the Water they were fodden in ftraine . them in, and then wash the infected place with they fame.

Take a great quantity of the Hearbe Bennet, and as E much

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For the dried much of red nettles, pound them wel, and ftrain them, and with the juyce walh the Patient naked before the fire, and fo let it drink in and wash him again, and doe to divers dayes till he be whole.

To kill the Itch,

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Take a penyworth of white copperas, and as much green copperas, a quarter of an ounce of white Mercury,a halfe penyworth of allom, and burn it, and fet all over the fire with a pint of fair water, and a quarter of a pint of wine Vinegar, boyl all these together till they come to half a pint, and then annoint the fore therwith. To take away Take Barromes greafe a pretty quantity, and take an the sharres of apple and pare it, and take the chore clean out; then chop your apple and your Barrowes greale together, and fet it over the fire that it may melt but not boyl; then take it from the fire, and put thereto a pretty quantity of role water, and fair all together til it be cold and keep it in a cleane veffell, and then annoint the face therewith.

Fer the french er fpanifh 20X.

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Take quickfilver and kill it with fasting spittle; then take verdigreafe, Arabecke. Turpentine. Oyle olive, and populion, and mixe them together to one entire owntment, and annoint the fores therwith, and keep the party exceeding warm. Or otherwile, take of allom burned of Roffin Frankinfence, populion, Oyle of Rofes, Oyle de bay, Oyle olive, green Coperas, Verdigreafe, White Lead, Mercury sublimate, of each a pretty quantity, but of allome most; then beate to powder the fymples that are hard, and melt your Oyls, and caft in your pouders and ftir all well together; then ftraine them through a cloth, and apply it warm to the fores; or elfe take of Capons greafe that hath toucht no water, the juyce of Rue, & the fine pouder of pepper, and mix them together to an Oyntment, and apply it round about the Sores, but but let it not come into the fores, and it will dry them up.

Take of Treakle halfe penny worth of long Pepper as the French on much, and of graynes as much , a little Ginger, and a Spanish pox, little quantity of Licords, warme them with ftrong Ale, and let the party drinke it off, and lie downe in his bed and take a good fweate : and then when the fores arife, use some of the oyntment before rehearfed.

Take the juyce of red Fennell, and the juyce of Sen- scabs of the greene and Stone hony, and mixe them very wel toge- French pox ther till it be thick, and with it annoynt the party, but before you do annoynt him, you (hal make this water. Take Sage & leeth it in very fair water from a gallord to a pottle, and put therein a quantity of hony & lome Additions to allom, and let them boyl a little together; when you green wounds have strained the hearbs from the water, then put in your honey and your allom, and therewith walh the poxe first, and let it dry in well, and then lay on the aforefaid oyntment.

Take the oyle of the white of an egge, wheat flow- A defensitive er, a little hony and venice-Turpentine, take and flirre wound. all these together, and so use it about the wound, but not within, and if the wound do bleed, then add to this falve a little quantity of Bolcarmonyak.

Take Apoponan and Galbanum of each an ounce, Am- g.een wound, monianum, and Bealind of each two ounces, of Lethargy of gold one pound and an halfe new waxe , halfe a ..... pound, Lapis Calamniaris one ounce, Turpentine four ounces, Murrh two ounces, oyl de bay one ounce, Thuffe one ounce, Aristolochia-roots two ounces, oyl of Rofes two ounces, fallet-oyl two pound, all the hard fym-summer a ples rauft be beaten to fine powder and fearfied, E 2 take

To make the to fall away."

5 I

2 Booke.

### The English House-wifes

take alfo three pints of right Wine vinegar, and put your foure gums into the vinegar a whole day before, till the gums be diffolved, then fet it over the fire and let it boyl very foftly untill your vinegar be as good as boyled away; then take an Eirthen pot with a wide mouth, and put your Oyle in and your waxe, but your Waxe must be scraped before you put it in; then by a little at once put in your Lethargy, and ftir it exceedingly, then put in all your gums and all the reft, but let your Turpentine be last, and lo let it boyle till you fee it grow to be thicke ; then pour it into a Bason of water, and work it with oyl of Roles for flicking unto your hands, and make it up in roules plaisterwife, and here is to be noted that your oyl of Roles must not be boyled with the reft, but after it is taken from the fire a little before the Turpentine'. Take three good handfull of Sage, and as much of

A withr to Bealany green wound, cur, or forc\_

To ftaunch

bleud,and

together.

Honifuckle leaves, and the flowers clean picked ; then take one pound of Roch Allome, and a quarter of a pound of right English honey clarified, half a pennyworth of grains, and two gallons of running Water; then put all the faid things into the water, and let them seeth till half be confumed ; then take it from the fire till it be almost cold, and straine it through a cleane cloath, and put it up in a glaffe, and then either on taint or pleagant use it as you have occasion,

Take a quart of Rieflower and temper it with runing water, and make dough thereof; then according to the draw finewes bigneffe of the wound lay it in within the defensitive plaister before rehearsed, over it, and every dreffing make it leffe and leffe till the wound be clofed.

A made Oyle Take a quart of Neats foot oyle, a quart of Oxegals, for fbrinking a quart of Aquavitæ, a quart of Role water, a hand-SE Linewes full

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full of Rolemary firips, and boyl all these together till half be confumed, then prefie and firain it, and use it according as you find occasion.

Take honey, pitch, and butter, and feeth them together, For a wound and annoint the hurt against the fire, and tent the Sore in the guts, with the fame.

Take grown fell and ftamp it, and feeth it with fweet For pricing milk till it be thick, then temper it with black fope, and with a thorne. lay it to the fore.

Take Rofin a quarter of a pound, of maxe three oun- To gather cessof Oyle of Rofes one ounce and a half, feeth all them wounds. together in a pint of white Wine till it come to skimming; then takt it from the fire, and put thereto two ounces of Venice Turpentine, and apply it to the wound or fore.

Take Mustard made with ftrong vinegar, the crums Additions for of brown bread, with a quantity of honey and five figs ache or fively mixt temper all together well, and lay it upon a cloath plaisterwise, put a thin cloath between the plaister and the flesh and lay it to the place grieved, as oft as need requires.

Take a pound of fine Rozin, of ojle de bay two ounces; A yellow feat of Populion as much, of Frankinfence halfe a pound, of pain or fweloyle of Spike two ounces, of Oyl Camomile two ounces, of ling. Oyle of Rofes two ounces, of Praxe half a pound, of Turpentine a quarter of a pound, melt them and flir them well together, and then dip linnen cloths therein, and apply the Sear cloth as you shall have occasion, and note the more Oyl you use, the more super the Sear-cloth is, and the leffe Oyl the fliffer it will be.

"Take a little black fope, falt and honey, and beat them For bruits well together; and forcad it on a brown paper, and ap- include ply it to the bruife.

E

Take

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Take mallowes and feeth them in the dregs of good Ale or Milk, and make a plaister thereof, and apply it For fwelled to the place fwelled. legs;

Take in the moneth of May, Henbane, and bruifeit For any ache. well, and put it into an earthen pot, and put theretoa pint of Sallet oyl, and fet it in the Sun till it be all one fubstance, then annoint the ache therewith.

Take half a pound of unwrought wax, as much Ro. A plaister for fin, one ounce of galbanum, a quarter of a pound of le. pouder and fearst ; then take a pint of Neates foot oyle and fet it on the fire in a small veffell which may contain the reft, and when it is all moulten, then put in the pouders, and ftir it fast with a flice, and try it upon the bottome of a laucer, when it beginneth to be some what hard; then take it from the fire, and annoint a faire boord with Neates foot oyle, and as you may handle it for heat, work it up in roules, and it will keepe five or fixe years, being wrapped up close in papers, and when you will use it, spread of it thin upon new lockram or leather somewhat bigger then the griefe, and so if the grief remove follow it, renewing it morning and eveping, and let it be fomewhat warm when it is laid on,

Por bones out ef joynt, or finews fprung or fprained,

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and beware of taking cold, and drinking hot wines. Take foure or five yelkes of egges, hard fodden or rofted, and take the branches of great Morrell, and the Berries the Summer, and in Winter the roots, and bray all well together in a morter with theeps milk, and then fry it untill it be very thicke, and fo make a playster thereof, and lay it about the fore, and it will take away both pain and fwelling.

Take a gallond of flanding lye, put to it of plantaine a bath for and knot-grafe, of each two handfull, of mornimoed and broken Joines. comfree

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# Houshold Phylick.

comfrey of each a handful, and boyle all these together in the lye a good while, and when it is luke warm bath the broken member therewith, and take the buds of the Elder gathered in March, and ftrip it downward and a little boyle them in water, then eat them in oyle and very little wine vinegar, a good quantity at a time in the morning ever before meat, or an hour before the Patient go to dinner, and it much availes to the knitting of bones.

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Take Rosemary, Fetherfem, Orgaine, Pellitory of the Ageneral Bath. wall Fellen, Mallomes, violet leaves and Nettles, boyle for clering the all these together, and when it is well sodden put to it forting the boa two or three gallons of mailk, then let the party fland dy, or fit in it an hour or two, the bath reaching up to the ftomack, and when they come out they must go to bed and fweat, beware taking of cold.

Make a plaister of wheat flower, and the whits of egs A soverained and spread it on a double linen cloath, and lay the plai- help for brog fter on an even board, and lay the broken limb thereon ken bones. and let it even according to nature, and lay the plaister about it and fplint it, and give him to drink Knitwort, the juyce thereof twice and no more; for the third cime it will unknit, but give him to drink nine dayes each day the juyce of cumfrey, daifies, and ofmund in stale Ale and it shall knit it, and let the forefaid plaifter lye to, ten dayes at the least, and when you take it away do thus, take horehound, red fennel, Hounds tong, Wal-wort, and Pellitery, and feeth them; then unrole the member and take away the fplints, and then bath the linen and the plaister about the member in this bath wil it have foakt to long that it come gently away of it felfe, then take the aforefaid plaister and lay thereto, five or fixe days very hor, and let each plaister ly a day E and

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2 Buok

and a night, and alwayes fplint it well, and after cherifh it with the oyntments before rehearfed for broken bones, and keep the party from unwholfome meats and drinks till he be whole, and if the hurt be on his arm let him bear a ball of green hearbes in his hand to prevent the fhrinking of the hand and finewes.

For any fever.

To expel hear

Take Sage, Ragwort, Tarrow, unfet Leekes, of each a like quantity, ftamp them with Bay falt, and apply them to the wrifts of the hands.

The röyal medicine for fe-

Another,

2.5

Blanch Almonds in the cold water, and make milke of them (but it must not feeth) then put to it Sugar and in the extremity of heat, fee that you drink thereof. Take three spoonfuls of Ale, and a little Saffron, and bruife and strain it thereto, then adde a quarter of a

fpoonfull of fine Treasle, and mixt altogether, and drink it when the fit comes.

Take two roots of Crow-foot that growes in a Marth ground, which have no little rootes about them, to the number of twenty or more, and a little of the Eatth that is about them; and do not wafththem, and addea little quantity of Salt, and mixe all well together, and lay it on linnen cloaths, and bind it about your thumbs betwixt the first and the neather joynt, and let it lie nine dayes unremoved, and it will expell the Fever.

### An approved Medicine for the greateft laske or Elixe.

Take a right Pommater the greatest you can get or elle two little ones, roast them very tender to pap, then take away the skin and the core and use onely the pap, and the like quantity of Chalke finely scraped, mixe them both together upon a trencher before the fire, and work them

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### Houshold Physick.

them well to a plaister ; then spread it upon a linnen cloath warmed very hot as may be suffered, and so bind it unto the navill for twenty four houres, use this medicine twice or thrice or more, untill the Laske bee stayed.

Of Oyle of Smallomes.

To make the oyl of Swallowes, take Lavendar-cotton. Spike, Knot-graße, Ribwort, Balm, Valerian, Rosemary tops, Woodbine tops, Vine Strings, French mallowes, the tops of Alecost, Stramberry frings. Tutfan, Plantain, Walnut tree leaves, the tops of young Bates, Ifop, Violet leaves, Sage of vertue, fine Roman Wormwood; of each of chem a handfull, Cammomile and Red-rofes, of each two handfull, twenty quick Smallowes, and beat them altogether in a great morter, and put to them a quart of Neats foot oyle, or May butter, and grind them all well together with two ounces of Cloves well beaten; then pur them altogether in an earthen pot, and ftop it vey close? that no ayr come into it and fer it nine dayes in a Seller or cold place, then open your pot and put into it halfe a pound of white or yellow waxe cut very image and a pint of oyl or butter; then let your, pot close ftopped into a pan of water, and let it boyl 6 or 8 hours and then Arain it: this oyl is exceeding foveraign for any broken bones, bones out of joynt, or any paine or grief either in the bones or finewes.

To make oyle of Camomile, take a quart of fallet oyle. To make oyle and put it into a glaffe, then take a handfull of Camomile and bruife it, and put it into the oyle, and let them ftand in the fame twelve dayes, only thou must fhift it every three days, that is to ftrain it from the oldCamomile, and put in as much of new, and that oyl is very foveraigne for any grief proceeding from old caufes.

To

### The English Housewifes

To make oyle To make oyl of Lavender, take a pint of Saller oyle of lavender, and put it into a glaffe, then put to it a handfull of La-vender, and let it fand in the fame twelve days, and ufe it in all respects as you did your oyle of cammomile.

To make

To make an oyle which shall make the skinne of the facoth hands hands very fmooth, take Almonds and beat them to oyl, then take whole cloves and put them both together into a glaffe, and fet it in the Sun five or fix dayes, then frain it, and with the fame annoint your hands every night when you go to bed, otherwife as you have convenient leifure.

To make [Dr. To make that foveraign water, which was first inven-Stevens water ted by Dr. Stevens, in the fame forme as he delivered the Receit to the Arch-bishop of Canterbury, a little be. fore the death of the faid Doctor. Take a gallond of good Gascoyn wine, then take Ginger, Galingale, Cinamon, Nutmegs, Grains, Gloves bruifed, Fennell-feedes. Carraway feeds, Origanum; of every of them a like quantity, that is to fay a dram: then take fage, wild mar-Joram, peny-royal, mints, red roles, tyme, pellitory, rolemary, wild time; cammomile, lavender, of each of them a handful; then bray the fpices fmal & bruife the herbs and put all into the wine, and let it ftand fo 12. hours, only ftir it divers times, then diffill it by a Lymbecke, and keepe the first water by it felf. for that is the best, then keep the fecond water for that is good, and for the worft of the three Now for the vertue of this water it is this, it comfortech the spirits & vital parts, & helpeth all inward difeafes that commeth of cold, it is good againft the fhaking of the pallie, &cureth the contration of filewes, and helpeth the conception of women that be barrain, it killeth the wormes in the body, it cureth the cold

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cold cough it helpeth the tooth-ach, it comforteth the fromacke, and cureth the old dropfie, it helpeth the frome in the Bladder, and in the Reins, it helpeth a frinking breath: and whofoever useth this water moderatly and not too often preferveth him in good liking, and will make him feeth young in old age. With this VV ater Dr. Stevens preferved his owne life untill fuch extream age that he could neither go nor ride, and he continued his life being bed-rid five years, when other Phyfitians did judge he could not live one year, when he did conteffe a little before his death; faying : that if he were fick at any time, he never tifed any thing but this water only; and alfo the Arch Difhop of Canterbury ufed it, and found fuch goodneffe in it, that he lived till he was not able to drink of a cup; but fucked his drink through a hollow pipe of filver.

This VV ater will be much the better if it be let in the Sub,

To make a cordial rolafolis, take rolafolis, and in any A referative wife touchinot the leaves thereof in the gathering, nor of Relafolis. wash it; take thereof tour good handfuls then take two good pints of Aqvavite, and put them both in a glasse or pewter pot of three or four pints, and then stop the same hard and just, and so let it shand there dayes and three nights, & the third day strain it through a cleane cloth into another glasse or pewter pot, and put there half a pound of Sugar beaten still, four ounces of fine. Licoras beaten into powder, half a pound of found Dates the stones being taken out, & cut them & make them clean, and then mince them small, and mixe all these together, and stop the glass or por close and just, and after diffil it through a lymbeck, then drink of it at night to bedward half a spoonfull with ale or beere but

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but ale is the better, as much in the morning fatting for / there is not the weakeft body in the world that wanteth nature or firength or that is in a confumption but it will reftore him again, and caufe him to be ftrong and lufty and to have marvellous hungry flomack, provided al. wayes that this rofafolis be gathered (if poffable) at the full of the Moon when the Sun fhineth before noon, and let the roots of them be cut away.

Take the flowers of roles or violets and break them ta To make oyle fmall, and put them into fallet oyl, and let them ftand in the fame ten or twelve dayes, and then preffe it. Or o. of Roles or therwise take a quart of Oyle Olive, and put thereto fixe fpoonfuls of clean water, and ftir it well with a flice, till it waxe as white as milk; then take two pound of red. rose leaves, and cat the white of the ends of the leaves away, and put the roles into the oyle, and then put it into a double glaffe, and fet it in the Sun all the Summer time, and it is foveraigne for any fealding or buining with water or oyle.

Or elfe take red rofes new plucked a pound or two, and cut the white ends of the leaves a way, then take May butter and melt it over the fire with two pound of Oyl olive, and when it is clarified, put in your roles, and put it all in a veffel of glasse or of earth , and stop it well about, that no ayremer in nor out, and fet it in another veffel with water, and let it boyle half a day or more, and then take it forth, and firain or preffe it thorow a cloth, and put it into glaffe bottels, this is good for all manner of unkind heates.

To make Oyl of Numegs.

Take two or three pound of Nutmegs, and cut then fmall and bruife them well, then put them into a paand beat them, and flin them about, which done, put them into a canvais or ftrong linnen bagg, and cloithem

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Additions

che Oyls,

Violets.

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## Housbold Physick.

them in a preffe and preffe them, and get out all the liquor of them which will be like manna; then fcrape it from the canvas bag as much as you can with a knife; then put it into fome veffell of glaffe, and ftop it well, but fet it not in the Sun, for it will waxe cleane of it felt within 10 or 15 dayes, and it is worth thrice fo much as the Nutmegs themfelves, and the Oyle hath very great vertue in comforting the ftomack & inward parts, and affwaging the pain of the mother and cyatica.

Take the flowers of Spike, and wash them only in oile To rate perolive, and then flamp them wel, then put them in a can-feet oyle of vas bag, and preffe them in a preffe as hard as you can, <sup>spike</sup>. and take that which commeth out carefully, and put it into a firong veffel of glaffe, and fer it not in the Sun, for it will clear of it felf, and waxe fair and bright, and will have a very fharp odor of the Spike; and thus you may make oyl of other herbs of like nature, as Lavendar, Camomile, and fuch like.

Take an ounce of *Mastick*, and an ounce of *Olibanum* To make oyle pounded as finall as is poffible, and boyl them in Oyle of Mastickolive (a quart) to a third part; then presse it and put it into a glasse, and after ten or twelve days it will be perfect: it is exceeding good for any cold grief.

Thus having in a fummary manner paffed over all the most Physical and Chyrurgical notes web burtheneth the mind of our *English Hoaf* wife, being as much as is needful for the prefervation of the health of her family: and having in this Chapter shewed all the inward vertues wherewith she should be adorned. I will now return unto her more outward and active knowledges, wherein albeit the mind be as much occupied as before: yet is the body a great deal more in use: neither can the work be well affected by rule or direction. The English House wites.

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# The English Houswifes Skill in Cookery.

## CHAP.

Of the outward and active Knowledge of the Housewise; and of her skill in Cookery; as Sallets of all forts with Flesh, Fish, Sauces, Pastry, Banqueting-stuffe and ordering of great feasts.

O fpeak then of the ontward and active knowledges which belong unto our English Haufwife, I hold the first and most principal to be a perfect skil and knowledge in Cookery, together with all the fecrets belonging to the fame, because it is a duty rarely belonging to a woman; and the that is utterly ignorant therein, may not by the Lawes of firict Juflice challenge the freedome of Marriage, because indeed the can then but performe half her vow; for the may love and obey, but the cannot cherish, ferve, and keep him with that true duty which is ever epected.

She muft know all Hearbs.

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To proceed then to this knowledge of cookery, you fhall underftand, that the first step thereunto is, to have knowledge of all forts of herbs belonging unto the Kitchin, whether they be for the Pot, for Sallets, for Sauces, for Servings, or for any other Seafoning, or adorning: which skill of knowledge of the Hearbs, she must get by her own true labour and experience, and

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## Houlhould Phylibk.

and not by my relation, would be much too tedious, and for the use of them, he shal see it in the compositian of difnes and meats hereafter following. She fhal alfo know the time of the year, Moneth, and Moon, in which all Hearbs are to be fowne; and when they are in their best flourishing, that gathering all Hearbs in their height of goodneffe, fhe may have the prime ufe of the lame. And becau'e I will inable and not burden her memory, I will here give her a fhort Epitomy of all that knowledge.

First then, let our English Hous-wife know, that the Her skill in may at all times of the Moneth and Moon, generally low Ajparagus. Colmorts, Spinage, Lettice, Parsnips, Radice, and Chives.

In February in the new of the Moon, the may fow Spyke, Garlike, Borage, Buglose, Cheruyle, Coriander, Gourds Crefses, Marioram, Palma Chrifti, Flower gentle, white Poppy, purflan, Radifb, Rocket, Rojemary, Sorrel, Double Marigolds and time. The Moon full the may fow Annifeeds mu ked Fielets, Bleets, Skirrits, White Succory, Fennell, and parfly. Te Moon old, fow Holy thystell, Cole Cabadge , white Cole, green Lole, Cusumbers, Harts-Horne, Diels Graine, Cabadge, Lettice, Meltons, Onions, parfnips, Larkes, Heele, Burnat and Leeks.

In March the Moon new, low Garick, Borrage, Bugtose, Chertile, Coriander, Gourds, Marioram, white poppy. Purfan, Radif, Sorrel, Double Marigolds, Time, violets. At the full Moon; Annifeeds, Bleets, Skirrits, Succory, Fennel, Apples of Love, and Marveilous Apples. At the wane; artichocks, Bassel, Bleffed thiftle, Cole cabadge, whita cole, Green cole, citrons, cucumbers, Harts-Horne, Samphire, spinage, Gilliflowers, Isop, cabadge, Lettice, Mellons, Mugrets, Onions, Flower Gentil, Burnet, Leeksand

the Garden.

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### The English House-wifes

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and Savory. In May, the Moon old, fow ble Sed thiftle. In Inne, the Moon new, fow gourds and radifhes. The Moon old, fow cucumbers, mellons, parfnips. In Iuly the Moon at full, fow white fuccory; and the Moon old, fow cabadge, lettice. Laftly, in August, the Moon at the full, fow white fuccory.

Transplanting of herbs.

Choice of feeds.

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Also she must know, that Herbs growing of Seedes may be transplanted at all times, except *chervile*, arage, Spinage, and Pfeley, which are not good being once transplanted, observing ever to transplant in moyss and rainy weather.

Alfo she must know that the choice of seeds are twofold, of which some grow best, being new, as cucumbers and Leeks, and some being old as coriander, parsley, favory, beets, origan, creffes, spinage and poppy, you must keep cold lettee barrichokes, basil, boly this le, cabage, cole, Dyers grain, and mellows, fifteen dayes after they put forth of the earth.

Alto Seeds profper better being fowne in temperate weather, then in hot, cold, or dry dayes. In the moneth of Aprill, the Moon being new fow marjoram, flowergentle, time, violets: in the full of the Moon, apples of love, and marvellous apples: and in the wane, bartichokes, boly thiftle, cabadge cole, citrons, barts-born, famphire, gilliftowers and par fnips.

Gathering of feeds.

Seeds must be gathered in fair weather at the wane of the Moon, and kept some in Boxes of Wood some in Bags of Leather, and some in Vessels of Earth, and after to be well cleansed and dryed in the Sun or shadow: Othersome, as Onions, Chibols, and Leekes, must be kept in their huskes. Lastly, she must know, that it is best to plant in the last quarter of the moone; to gather grafts in the last but one, and to graft two dayes after

# The English Houswifes.

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after the charge, & thus much for her knowledge briehy of Hearbs, and how the thal have them continually for her use in the Kitchin.

It resteth not that I proceed unto Cookery it self, and the parts which is the dressing and ordering of meat, in good thereof. and wholefome manner; to which, when our Houj-wife thal addreffe her felf, The shal wel understand that these qualityes must ever accompany it: First, she must be cleanly both in body and garments, the must have a quick eye, a curious nole, a perfect talt, and ready ear, (the must not be butter-fingred, fweet toothed, nor faint hearted;) for, the first wil let every thing fall, the lecond will confume what it fhould encrease, and the last wil loofe time with too much nicenesse. Now for the fubftance of the Art it felf, I will divide it into five parts; the first Sallers and Fricases; the second boyled Meats and Broths; the third, Roaft meats and Carbonadoes; the fourth Bak'r meates and Pies; and the fift Banquetting and made diffies, with other conceits and fecrets.

First then io speak of Sallets, there be some sim- offsalets, sim-ple, and compounded; some onely to furnish ple and plain. out the Table, and some both for use and adornation: your simple Sallets are Chibols pilled, washt cleane, and half of the green tops cut cean away, so served on a Fruit-difh or, Chines, Scalions, Radifh-roots, boyled Carrets, Skirrers, and Jurneps, with fuch like ferved up fimply: allo, all young Lettice, Cabbage lettice, Porflane, and divers other hearbs which may be lerved fimply without any thing, but a little Vinegar, Sallet Oyl, and Sugar: Onyons boyled, and fript from their rind, and ferved up with Vinegar, Oyl, F . . . .

The English Houf-wifes.

oyl and Pepper is a good fimple Sallat; to is Samphire, Bean-cods Sparagus, and Cucumbers, ferved in likewife with Oyl, Vinegar, and Pepper, with a world of others, too tedious to nominate.

2 Booke.

Of com. pound Sallets.

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Your compound Sallers, are first the young Buds and Knots of all manner of wholefome Hearbs, at their first springing; as red Sage, Mint, Lettice, Violets, Marigolds, Spinage, and many other mixed together, and then ferved up to the Table with Vinegar, Salla:-Oyl and Sugar.

To compound an excellent Sal lat, and which indeed Another com pound Sallar. is usuall at great feasts, and upon Princes Tables. Take a good quantity of blancht Almonds, and with your fhredding knife cut them groffely; then take as many Raifins of the Sun clean washt : and the stones pick out, as many Figs flired like the Almond: as many Capers twice fo manyOlives, and as manyCurrant as of all the rest clean washt: a good handfull of de fmall tender leaves of red Sage and Spinage: mixe all thefe well together with good ftore of Sugar, and lay them in the bottome of a great dish; then put unto them Vinegar and Oyle, and fcrape more Sugar 0ver all: then take Oranges and lemmons, and paring away the outward pilles, cut them into thinne flices, then with those flices cover the Sallet all over; which done take the fine thinne leafe of the red Cole-flower, and with them cover the Oranges & Lemons all over; then over those red Red leaves lay another course of of old Olives, and the flices of wel-pickledCucumbers together with the very inward heart of Cabage-lettice cut into flices, then adorn the fides of the difh, and the top of the Sallat with more flices of Lemons and Orenges, and to ferve it up. 70

### Skill in Cookery.

To make an excellent compound boyld Sallat: take of Spinage well washt, two or three handfuls, and put into it fair water, & boyl it till it be exceeding foft, & tender as pap; then put it into a Cullander, and drain the water from it, which done, with the backefide of your Chopping-knife chop it, and brufe it as fmall as may be:then put it into a Pipkin with a good lump of fweet Butter, and boyle it over again; then take a good handfull of Currants clean washt, and put to it & stir them wel together; then put to as much Vinegar as wil make it reafonable tart, and then with Sugar feafon it according to the tafte of the Mafter of the houfe, and fo ferve it upon fippets.

2 Booke.

Your prefervedSallars are of two kinds, either pick- Ofpreferving led, as are Cucumbers, Samphire, Purslan, Broom, and of Sallars, fuch like; or preferved with Vinegar, as Violets, Primrole, Cowflops, Gillyflowers, of al kinds, Broom-flowers, and for the most part any wholfome flower whatfoever.

Now for the pickling of Sallats they are onely boiled and theu drained from the water, fpread upon a table, and good store of falt thrown over them, then when they are thorough cold, make a Pickle with water, falt, and a little Vinegar, and with the fame, pot them up in close earthen pors, and ferve them forth as occasion fhall ferve.

Now for pieferving Sallats; you shal take any of the Flowers beforefayd, after they have been pickt cleane from their stalkes, and the white ends( of them which have any ) cleane cut away, and wafht and dryed, and taking a glaffe pot, like a Gally-pot, or for want thereof a gally-pot it felf; and first strew alittleSugar in the bottome, then lay a layer of the Flowers, voli then the

2 Booke

then cover that layer over with Sugar, then lay another layer of the Flowers, and another of Sugar; and thus do one above another till the pot be filled, ever and anon prefling them hard downe with your hand: this done you thal take of the beft and tharpeft vinegar you can get (and if the vinegar be diftilled vinegar the flowers will keep their colours the better ) and with it fil up your pot till the vinegar fwim aloft, and no more can be received; then flop up the pot clofe, and fet them in a dry temperate place, and ufe them at pleafure, for they will laft all the yeere.

The making of Arange Sallets

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Now for the comopunding of Sallars of these pickled and preferved things, though they may be ferved up fimply of themfelves, and are both good and dainty; yet for better curiofity, and the finer adorning of the table, you shall thus use them: First, if you would fet forth any red Flower that you know or have feen, you shal take your pots of preferved Gilli-flowers, and futing the colours answerable to the flower you shall proportion it forth, and ley the fhape of the Flower in a Fruit-difh; then with your Purflae leaves make the green Coffin of the Flower, and with the Purslan stalkes, make the stalk of the flower, and the divisions of the leaves and branches; then with the thinne flices of Cucumbers make their leaves in true proportions, jagged or otherwile; and thus you may fet forth fome full blown, fome half blown, and fome in the bud, which will be pretty and curious. And if you wil fet forth yellow flowers, take the pots of Primrofes and Cowflops, if blew-flowers then the pors of Violets, or Buglosse-flowers, and these Sallets are both for shew and use; for they are more excellent for tast then for to look on.

Now

### Skill in Cookery.

Now for Sallers for thew only, and the adorning and Sallers for thew only. letting out of a table with number of diffies, they be those which are made of Cartet roots of fundry colours well boiled, and cut into many shapes and proportions, as fome into knots, fome in the manner of Scutchions and Arms, fome like Birds, and fome like wild Beafts, according to the art and cunning of the Workman; and these for the most part are leasoned with Vinegar, Oyle, and a little Pepper. A world of other Sallets there are, which time and experience may bring to our Houf-wifes eye, but the composition of them, and the ferving of them differeth nothing from these already rehearsed.

Now to proceed to your Fricafes, or Quelque chofes, which are difhes of many compositions, and ingre-Frieafes and dients, as Fleih, Fish, Egges, Herbes, and many other fes. thinges, all being prepared and made ready in a frying Pan, they are likewife of two forts, fimple and compound.

Your fimple Fricafes are Egges and Collops fryed, Of fimple whether the Collops be of Bacon, Ling, Beef, or young Pork the frying whereof is fo ordinary, that it needeth not any relation, or the frying of any Flesh or Fish simple of it felf with Butter or fweet Oyle.

To have the best Collops and Egges, you shall take Best collops the whitest and youngest Bacon, and cutting away the Iward, cut the Collops into thin flices, lay them in a difh, and put hot water unto them, and fo let them ftand an hour or two, for that will take away the extream faltnesse : then draine away the water cleane, and put them into a drye pewter difh, and lay them one by one, and set them before the heate of the fire, fo as they may toafte : and turne them fo,

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as they may toft fufficiently thorow and thorow: which done, take your Egges, and break them into a difb, and put a fpoonfull of Vinegar unto them : then fet on a clean Skillet with fair water on the fire, and as foone as the water boyleth put in the Egs, and let them take a boyle or two; then with a fpoon try if they be hard enough, and then take them up, and trim them, and dry them; and then difhing up the Collops, lay the Egges upon them, and fo ferve them up : and in this fort you may porch Egges when you pleafe, for it is the beft and most whole forme.

Of the compoind Frice- of many things, as Tanfies, Fritters, Pancakes, and any Quelquechofe whatloever, being things of great requeft and effimation in *France*, Spain, and Italy, and the moft curious Nations.

First, then for making the best Tanfey, you shall take To make the a certain number of Egges, according to the bigneffe best Tankey\_ of your Frying pan, and break them into a difh, aba-5 ting ever t' white of every third Egge? then with a fpoon you shall cleanse away the little white Chickinknots which flick unto the yolkes : then with a little Creame beat them exceedingly together : then take of green Wheat blades, Fiolet leaves, Strawberry leaves, Spinage, and Succory, of each a like quantity, and a few Walnut tree buds; chop and beat all these very well, and then straine out the juyce, and mixing it with a little more Creame, put it to the egges, and ftir all well rogerher; then put in a few Crums of Bread, fine grated Bread, Cynamon, Nutmeg, and Salt; then put some sweet Butter into the Fiying-pan, and so soon as it is diffolved or melted, put in the Tansey, and fry it browne without burning, and with a diffa turn

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#### Skill in Cookery.

turn it in the Pan as occasion shall lerve; then lerve it up, having strewed good store of Sugar upon it, for to put in Sugar before will make it heavy: Some use to put of the Hearb Tanley into it, but the Walnut tree buds doe give the better tast or tellish; and therefore when you please for to use the one, doe not use the other.

To make the best Frittersstake a pint of Creame and The best warm it : then take eight Egges, onely abate four of the Whites and beat them well in a difh, and fo mixe them with the Cream; then put in a little Cloves, Mace, Nutmegge, and Saffron, and firre them well together : then put in two spoonfull of the best Ale barm, and a little Salt, and ftirre it again : then make it thicke according unto your pleasure with wheat flower, which done, let it within the ayre of the fire, that it may rife and fwell, which when it doth, you shall beat it in once or twice; then put into it a peny pot of Sack : all this being done, you that take a pound or two of very fweet feame, and put it into a panne, and let it over the fire, and when it is moulten and begins to bubble, you shall take the Fritter-batter, and letting it by you, put thick flices of wel pared Apples into the Batter, and then taking the Apples and Batter out together with a spoon, put it into the boyling feame, and boyle your Fritters crifpe and brown : And when you finde the ftrength of your feame confume or decay, you shall renew it with more feame and of all forts of feame, that which is made of the Beet fuet is the beft and ftrongeft: when your Fritters are made, firew good fore of Suger and Cynamon upon them, being faire diffit, and fo ferve them up.

To make the best Pancake, take two or three Egges, The best First

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and vakes,

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and break them into a difh, and beat them well: then add vnto them a pretty quantity of fair running water, and beate all well together: then put in Cloves, Mace, Cinamon, and Nutmeg, and feafon it with falt: which done, make it thicke as you thinke good with fine Wheate-flower: then fry the cakes as thinne as may be with fweet butter, or fweet Seame, and make them browne, and fo ferve them vp with Sugar frowed upon them. There be fome which mixe Pancakes with new Milke or Creame, but that makes them rough, cloying, and not crifpe, pleafant and favory as running water.

Veale tofts.

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To make the beft Veale tofts, take the kidney, fat &c all, of a loyne of veale rofted, and thred as imall as is poffible; then take a couple of Egges and beate them very well; which done, take Spinnage, fuccory, Violetleaves, and Marigold leaves, and beate them, and Itrain out the juyce, and mixe it with the Eggs : then put it to your Verle, and frirre it exceedingly well in a difh; then put to good frore of Currance cleane washt and pickt, Cloves, Mace, Cinamon, Nutmegge, Sugar, and Salt, and mixe them all perfectly well together : then take a Manchet & cut it into tofts, and toft them well before the fire; then with a fpoone lay upon the roft in a good thickneffe the Veale, prepared as beforefaid : which done, put into your frying pan good flore of Iweete butter, and when it is well melted and very hot, put your toftes into the fame with the bread fide upward, and the fleih fide downward: and affoone as you fee they are fryed brown, lay upon the upper-fide of the toffes which are bare more of the flesh meate, and then turne them, and frie that fide browne allo : then take them out of the pan, and difn them up, and 2 Book.

and ftrow Sugar upon them, and fo ferve them forth.

There be fome Cookes which will do this but upon one fide of the toftes but to do it on both is much better; if you adde Cream it, is not amisse.

To make the best Panperdy, take a dozen Egges, and break them, and beat them very well, then put unto best Panperdy them Cloves, Mace, Cinamon, Nutmeg, and good ftore of Sugar, with as much Salt as thal featon it: then take a Manchet, and cut it into thick flices like toites; which done, take your frying pan, and put into it good ftore of fweet Butter, and being melted, lay in your flices of bread, then powr upon them one halfe of your Egges, then when it is fryed, with a difh turn your flices of bread upward, and then powr on them the other halt of your Egges, and fo turn them til both fides be browne; then difh it up and ferve it with Sugar. ftrowed upon it.

To make a Quelquechole, which is a mixture of ma- ro make any ny things together, take the Eggs and break them, and quelquecholes do away one half of the Whites, and after they are beaten put them to a good quantity of fweet Cream, Currants, Cinamon Cloves, Mace, Salt, & a little Ginger, Spinage, Endive, and Marigold flowers groffely chopt, and beat them all very well together, then take Piggs Petitoes flic't, and groffely chopt, and mixe them with the Eggs, and with your hand ftirre them exceeding well together; then put sweet butter in your frying pan, and being melted, put in all the reft, and fry it brown without burning, ever and anon turning it till it be fryed enough; then dish it up upon a flat plate, and so ferve it forth. Onely here is to be observed, that your Petitoes must be very well boyled before you put them into the Frycafe. And

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Additions to the Houlewife cookery.

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And in this manner as you make this Quelquechole, fo you make any other, whether it be of flefth, fmall Bires, fweet roots, oy fters, muskles, cockles, giblets, lemons, Oranges, or any fruit, pulfe, or other Sallet hearb what foever, of which to fpeak feverally were a labour infinite, because they vary with mens opinions. Only the composition and work is no other then this before preferibed; and who can do these, need no further inftruction for the rest. And thus much for Sallers and Fricases.

To make Frit-

To make Fritters another way, take flower, milk, Barm, grated bread, fmall Raifins, Cinamon, Sugar, Cloves, Mace, Pepper, Saffron, and Salt; ftirre all thefe together very wel with a ftrong fpoon or fmal Ladle, then let it fland more then a quarter of an hour that it may rife, then beat it in again, and thus let it rife & be beat in twice or thrice at leaft; then take it & bake them in fweet and ftrong feame, as hath been before fhewed, and when they are ferved up to the table, fee you ftrow upon them good ftore of Sugar, Cinamon, and Ginger.

To make the beft white puddings.

Take a pint of the beft, thickeft, and fweeteft cream, and boyl its then whilft it is hot, put thereunto a good quantity of great fweet oate-meal Grotes very fweet, and clean dickt, and formerly fteept in milk twelve hours at leaft, and let it toak in this cream another night; then put thereto at leaft eight yolkes of eggs, a little pepper, Cloves, Mace, Saffron, Currants, Dates, Sugar, Salt, and great flore of Swines Suet, or for want thereof, great flore of Beef fuet, and then fill it up in the farmes according unto the order of good houfewifery; and then boil them on a foft and gentle fire, and as they fwell, prick them with a great pin,

Or

Skill in Cookery.

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or fmall Awle, to keep them that they burft not; and when you lerve them to the Table ( which must not be, untill they be a dayold ) first, boyle them a little, then take them out, and toast them brown before the fire, and fo ferve them, trimming the edge of the difh either with Salt or Sugar.

Take the Liver of a fat Hogge, and parboyl it; then puddings of a fhred it fmall, and after beat it in a Morter very fine; Hogs Liver. then mixe it with the thickest and sweetest Cream, and ftrain it very well through an ordinary ftrainer : then put thereto fixe yolkes of Egges and two Whites, and the grated crummes of (neer-hand) a penny white loaf, with good ftore of Currants, Dates, Cloves, Mace, Sugar, Saffron, Salt, and the beft Swine fuet, or Beefe-fuet, but Beef-fuet is the more wholfome, and leffe loofning; then after it hath flood a while, fill it into the Farmes, and boyl them, as before fhewed : and when you ferve them unto the table, first boyle them a little; then lay them on a Gridyron over the coals, and broyle them gently, but fcorch them not, nor in any wile break their skinnes, which is to be prevened by ofr turning and toffing them on the Gridyron, and keeping a flow fire.

Take the yolkes and Whites of a dozen or fourteene Tomake Egges, and having beat them very well, put unto them bread pud-the fine pouder of Cloves, Mase, Nurmegyes, Sugar, Cynamon; Saffron, and Salt ; then take the quantity of two loaves of white grated Bread, Dates ( very final) fhred ) and great store of Currants, with good plenty either of Sheepes, Hogs, or Beete fuer beaten and cur fmall:then when all is mixt and ftirred wel together, & hath ftood a while to fettle, then fill it into the Farms as hath been before thewed; and in like manner boyle them

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them, cook them, and ferve them to the Table.

RicePuddings

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Take halfe a pound of Rice, and steepe it in new milk a whole night, and in the morning drain it, and let the milk drop away, then take a quart of the best, fweetest and thickest Cream, and put the Rice into it, and boyle it a little; then set it to coole an hour or two, and after put in the Yolkes, of halfe a dozen Egges, a little Pepper, Cloves, Mace, Cutrants, Dates, Sugar, and Salt; and having mixt them well together, put in great store of Beese such well beaten, and simall shred, and so put it in to the farmes, and boyle them as before shewed, and ferve them after a day old.

Another of Liver, Take the beft Hogges Liver you can get, and boyl it extreamely, till it bee as hard as a ftone, then lay it to coole, and being cold, upon a bread-grater grate it all to powder; then fift it through a fine meale five, and put to it the crums of (at leaft) two penny loaves of white bread, and boyl all in the thickeft and fweeteft Cream you have, till it be very thick; then let it coole and put it to the yolkes of half a dozen egges, a little Pepper, Cloves, Mace, Currants, Dates imall fhred, Cinamon, Ginger, a little Nutmeg, good ftore of Sugar, a little Saffron, Salt, and of Beef and Swfnes fuer great plenty, then fill it into the Farmes, & boyl them as before fnewed.

Take a Calves Mugget, clean and fweet dreft, and Puddings of a boyle it well; then fhred it as fmall as is poffible, then Calves Mugtake of Strawberry leaves, of Endive, Spinage, Succory, and Sarnell, of each a pretty quantity, and chop them as fmall as is poffible, and then mixe them with the Mugget; then take the yolkes of halfe a dozen Egges, and three Whites, and beate them into it 2 Booke.

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it alfo; and if you find it is too fliff, then make it thinner with a little Cream warmed on the fire, then put in a little Pepper, Cloves, Mace, Cinamon, Ginger, Sugar, Currants, Dates and falt, and work altogether, with caffing in litle pieces of fweet butter, one after another, till it have received good flore of Butter, then put it up in the Calves bag, Sheeps bag, or Horfe bag, and then boyl it wel, and fo ferve it up.

Take the blood of an Hog whileft it is warm, and A Blood fleep it in a quart, or more, of great Oate-meal-grotes, ding, and at the end of three daies with your hands take the Groats out of the bloud, and drain them clean; then put to those groats more then a quart of the beft Cream warm'd on the fire: then take mother of Time, Parfley Spinnage, Succory, Endive, Sorrel, and Strawberry, leaves, of each a few chopt exceeding smal, and mixe them with the Groats; and alfo a little Fennel-feed, finely beaten: then adde a little Pepper, Cloves, and Mace, Salt and great flore of fuet finely thred, <sup>F</sup>and wel bea ted: hen therwith fil yourForms, and boyl them, as have been before defcribed.

Take the largeft of your chines of Porke, and that Linkes, which is called a Lift, and first with your knife cut the lean thereof into thinne flices, and then shread small those flices, and then spread it over the bottomeof a dith or woodden platter : then take the fat of the Chine and the Lifte, and cut it in the very felfe same manner, and spread it upon the leane, and then cut more leane, and spread it upon the fatte, and thus doe one lean upon another, til all the Porke be shred, observing to begin and end with the lean : then with your sharp knife scortch it through and through divers

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An excellent Soi ed Saller

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divers wayes, and mixe it all well together : then take good ftore of Sage, and fhred it exceeding fmall, and mixe it with the flefh; then give it a good featon of Pepper and Salt; then take the farmes made as long as is poffible, and not cut in pieces as for Puddings, and first blow them well to make the meat flip, & then fill them: which done, with threads divide them into feverall linkes as you pleafe; then hang them up in the correr of fome Chimney clean kept, where they may take ayre of the fire, and let them dry there at least foure dayes before any be eaten; and when they are ferved up let them be either fryed, or broyled on the Grydyron, or elfe roafted about a Capon.

It refleth now that we speak of boyld meate, and meats ordina- broths, which forafmuch as our Houfwife is intended to be generall, one that can as well feed the poore as the rich, we first begin with those ordinary wholesome boyld meates, which are of use in every good mans house: therefore to make the best ordinary Pottage, you shall take a rack of mutton cut into pieces, or a leg of mutton cut into pieces; for this meate and thele joynts are the beft, although any other joynt, or any trefh Beefe will likewile make good Pottage; and having washt your meat well, put it into a clean pot with fair water, and fet it on the fire; then take Violet leaves, Succory, Stramberry leaves, Spinage, Langdebese, Mari-gold flowers, Scallions, and a little Parsly, and chop them very fmall together: then take half io much Oatmeal well beaten as there is heatbes, and mixe it with the hearbs, and chop all very well together : then when the pot is ready to boyle, fcum it very well, and then put in your Hearbs, and folet it boyle with a quicke Hre

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fire, ftirring the meat oft in the por, til the meate bee boyld enough, and that the Hearbs and water are mixt rogether without any feparation, which will be after the confumption of more then a third part: Then feafon them with falt, and ferve them up with the meat either with fippets or without.

Some defire to have their Pottage green, yet no Pottage with-Hearbs to be feen, in this cafe, you must take your ont fight of hearbs and oat-meal, and after it is chopt put it into a ftone-morter, or bowle, and with a wooden peftel beat it exceedingly, then with fome of the warm liquor in the por, straine it as hard as may be, and fo put it in and boyle it.

Others defire to have pottage without any hearbs at Pottage with-al, and then you muft onely take Oat-meal beaten, and good ftore of Onyons, and Fut them in, and boyl them together; & thus doing you must take a greater quantity of Oat-meal then before.

If you wil make Pottage of the best and daintiest Pottage with kind, you shal take Mutton, Veale or Kidde, and having whole hearbs. broke the bones, but not cut the flesh in pieces, & wash it, put it into a pot with fair water after it is ready to boyl, and throughly skum'd, you shall put in a good handful or two of fmal Oat-meal:and then take whole Lettice, of the best and most inward leaves, whole Spinnage, Endive, Succory, & whole leaves of Coleflowers, or the inward parts of white Cabage, with two or or three flic't Onyons: and put all into the por, and boil then well together till the meat be enough and the Hearbs so soft as may be, and stirre them oft well together; and then feafon it with Salt, and as much Verjuyce as will onely turn the taft of the Pottage; and so ferve them up, covering the meat with the whole

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whole hearbs, and adorning the difh with fippets. To make ordinary flewd broth, you shal take a neck Fomake ordi-of Veal, or a leg or, mary-bones of Beef, or a Puller, or ary flewd-Mutton, and after the meat is washt, put it into a pot with fair water, and being ready to boyle, skumme it wel: then you that take a couple of Manchets, and paring away the cruft, cut it into thick flices, and lay them in a difh, and cover them with hot broth out of the pot when they are fteepr, put them and fome of the broth into a strainer, and straine it, and then put it into a pot then take half a pound of Prunes halt a pound of Raifins, and a quarter of a pound of Currants clean pickt and washt, with a little whole Mace, and two or three bruifed Cloves, and put them into the pot, and ftirre al wel together, and so let them boyl til the meat be enough, then if you wil alter the colour of the broth, put in a little Turnelole, or red Saunders, and fo ferve it upon fippers, and the fruit uppermost,

A fine boyld ancat,

To make an excellent boyled meat : take four peeces of a rack of Mutton, and wath them clean, and put them into a pot wel fcoured with fair water: then take a good quantity of Wine and Verjuice and put it into it then flice a handful of Onyons and put them in allo, and fo let them boyl a good while, then take a peece of fweet Butter with  $\vec{G}$ inger and Salt and put it too alto and then make the broth thicke with grated bread, and fo lerve it up with fippets.

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To boyl 2 Mallard curioufly, take ihe Mallard when it is faire dreffed, washed and trust, and put it on a spir and rost it tell you get the gravy out of it. then take it from the spit and boyl it, then take the best of the broth into a Pipkin, and the gravy which VOON 2 Book.

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you faved, with a piece of fweer Butter and Currants, Vinegar, Sugar, Pepper, and grated Bread: Thus boyle all thefe together, and when the Mallard is boyled fufficiently, lay it on a difh with fippers, and the broth upon it, and fo ferve it forth.

To make an excellent Olepotrige, which is the onely principall difh of boyld meat which is effcemed in all Spain, you shall take a very large veffel, pot or Kettell, and filing it with water, you shall fet it on the fire, and first puringood thick gobbers of well fed Beefe, and being ready to boyle skum your por; when the Beefe is hait boyled, you shall put in Potato-roots, Turneps and Carrets : allo like gobbers of the best Mutton, and the best Pork; after they have boyled a while, you shall put in the like gobbets of Venilon, red and Fallow, if you have them ; then the like gobbers of Veal, Kid, and Lambe; a little space after these, the fore-parts of a tat Pig, and a cramb'd Pullet : then put in Spinage, Endive, Succory, Marigold leaves and Flowers, Lettice, Violet leaves, Strawberry leaves, Bugloffe and Scallions all whole and unchopt : then when they have boyled a while, put in a Partridge and aChicken chopt in pieces, with Quailes, Railes, Blackbirds, Larkes, Sparrows, and other fmall Birds, all being well and tenderly boyled, feason up the broth with good store of Sugar, Cloves, Mace, Cinamon, Ginger, and Nurmeg, mixt together in a good quantity of verjuyce and fait, and fo'ftir . up the pot well from the bottome : then difh it up upon great Chargers, or long Spanish Dishes made in ftore of fippers in the borrome : then cover the mean all over with Prunes, Raifins, Currants, and blanch't Almonds

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Almonds, boyled in a thing by themfelves; then cover the fruit and the whole boyled hearbs, and the hearbs with flices of Orenges and Lemmons, and lay the roots round about the fides of the difh, and ftrew good ftore of Sugar over all, and to ferve it forth.

To make the beft white broth, whether it be with To make the Veale, Capon, Chickins, or any other towle or Fifh: beft white First boyl the fless or fish by it selfe, then take the value of a quart of strong mutton broth, or fat Kidde broth, and put into it a pipkin by it felte, and put into it a bunch of Time, Marjoram, Spinage and Endive bound together; then when it feeths put in a pretty quantity of Beefe marrow, and the marrow of mutton with fome whole Mace and a few bruifed Cloves; then put in a pint of White wine with a few whole flices of Ginger; after these have boyled a while toflices of Ginger; after there have boyled a while to-gether: take blaunch't Almonds, and having bea-ten them together in a morter with fome of the broth, flraine them and put it in alfo; then in another pip-kin boyl Currants, Prunes, Raifins, and whole Ci-namon in verjuyce and fugar, with a few fliced Dates; and boyle them till the verjuyce be most part confu-med, or at least come to a fyrrup; then draine the fruit from the firrup, and if you fee it behigh colou-red; make it white with fweet creame warmed, and for mixe it with your, wine broth, then take out the fo mixe it with your wine broth; then take out the Capon or the other Fleih or Fish, and dish it up drie in a diff; then powre the broth upon it, and lay the fruit on the top of the meate, and adorne the fide of the difh with very dainty fippets; First Orenges, Lemmons, and Sugar, and so ferve it forth to the table.

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To boyl any wild Fowle, Mallard, Teale, Widge- To boyle any on, or fuch like: First boyl the fowl by it felf, then take a quart of ftrong Mutton-broth, and put it into a pipkin- and boile it; then put unto it good ftore of fliced Onions, a bunch of fweet pot-hearbs, and a lump of sweet Butter; after it hath boyled well, season it with versuyce, falt and fugar, and a little whole pepper; which done, take up your Fowle and break it up ac-cording to the fashion of carving, & slick a few Cloves about it; then put it into the broth with Onions, and there let it take a boyle or two, and fo ferve it and the broth forth uppon fippers, fome use to thicken it with toasts of bread steept and strained, but that is as please the Cooke.

To boyle a legge of Mutton, or any other joynt To boyl a leg of meate whatfoever; first after you have watht it of Mutton. cleane, parboyle it a little, then fpit it and give it half a dozen turnes before the fire, then draw it when it beginnes to drop, and preffe it betweene two difhes, and lave the gravy; then flash it with your knife, and give it half a dozen turnes more, and then preffe it againe, and thus do as often as you can force any moisture to come from it; then mixing Muttonbroth, Whit-Wine, and Verjuyce together, boile the Mutton therein till it be tender, and that most part of the liquor is cleane confumed; then having all that while kept the gravy you tooke from the Mutton, stewing gently upon a Chaffiing difh and coales you shall adde unto it good store of falt; sugar, cinamon and ginger, with fome Lemmon flices, and a little of an Orenge-peel, with a few fine white bread crums: then taking up the Mutton; put the remainder of the broth in, and put in likewife the gravy, and G 2

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and then ferve it up with fippers, laying the Lemmon flices uppermost, and trimming the Dish about with Sugar.

If you will boyl Chickens, young Turkies, Pea-hens, or any houfe fowle daintily; you thall after you have trimmed them, drawn them, truft them, and wafht them, fill their Bellies as full of Parfly as they can hold : then boyle them with Salt and Water onely till they be enough : then take a Difh and put into it Verjuyce, and Buiter, and Salt, and when the Butter is melted, take the Parfly out of the Chickens bellie, and mince it very fmall, and put it to the verju ce and Butter, and fairre it well together; then lay in the Chickens, and trimme the difh with fippets, and fo ferve it forth.

A broth for If you will make broth for any fresh fish what/oeany fresh fish, ver, whether it be Pike, Breame, Carp, Eele, Barbell, or fuch like: you shall boyle water, verjuyce and Salt rogether with a handfull of fliced onyon; then you shall thicken it with two or three spoontal of Ale-barm then put in a good quantity of of whole Barberies, both branches and other, as also pretty flore of Currants: then when it is boyled enough, difh up your Fish, and powr your broth unto it, laying your fruit and Onyons uppermosft. Some to this broth, will put Prunes and Dates flic't.but it is according to the fancy of the cook, or the will of the Housholder.

> Thus I have from thefe few prefidents fhewed you the true Art and making of all forts of boild-meates, and broths; and though men may coine ftrange names, and fain ftrange Arts, yet be affured the that can do thefe, may make any other whatfoever; altering the tafte by the alteration of the compounds as fhee fhall fee occasion

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occation: And when a broth is to fweet, to fharpen it with verjuice, when too tart, to fweeten it with fugar: when flat and wallowifh, to quicken it with Orenges and Lemons; and when too bitter, to make it pleafant with herbs and fpices.

Take a Mallard when it is cleane dreffed, walhed and Additions: truft, and parboyle it in water, till it be skum'd and pu- To boyle rified : then take it up, and put it into a Pipkin with the meats. necke downeward, and the tayle upward, standing, as it A Mallard were, upright : then fill the Pipkin halfe full with that Hare, or old water, in which the Mallard was parboyled, and fill up Cony. the other halfe with white Wine: then pill and flice thin a good quantity of Ony ons, and put them in with whole fine herbs, according to the time of the yeere, as Lettice, Straberry-leaves, Uiolet-leaves, Vincleaves, Spinage, Endive, Succory, and fuch like, which have no bitter or hard taft, and a pritty quantity of Currants and Dates fliced : then cover it clofe, and fet it on a gentle fire, and let it flew, and imoare till the Herbs and Onyons be foft, and the Mallard enough : then take out the Mallard, and carve it as it were to goe to the Table; , then to the Broth put a good lumpe of butter, Sugar, Cynamon, and if it he in Summer; fo many Goofe berries as will give it a sharpe taste, but in the Winter, as much wine Viniger, then heat it on the fire and firre all well together : then lay the Mallard in a difh with fippits, and poure all this broth upon it, then trim the edge of the difh with fugar, and fo ferve ir up. And in this manner you may also fmoare the hinder parts of a Hare, or a whole old Cony, being truft up close together.

After your Pike is dreft and opened in the backe, and To flew a pike laid flat, as if it were to fry, then lay it in a large difh

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for the purpole, able to receive it; then put as much white wine to it, as will cover it all over; then fet it on a chaffing-difh and coales to boyle very gently, and if any skum arife, take it away; then put to it Currants, Sugar, Cynamon, Barbary-berries, and as many Prunes as will ferve to garnish the dish, then cover it close with another difh, and let it ftew till the fruit be foft, and the Pike enough; then put to it a good lumpe of fweete Butter; then with a fine skummer take up the fish, and lay it in a cleane difh with fippets, then take a couple of yolks of Egs, the filme taken away, and beate them well together with a spoonfull or two of Creame, and as foone as the Pike is taken out, put it into the broth, and ftirre it exceedingly, to keepe it from curding; then poure the broth upon the Pike, and trim the fides of the difh with Sugar, Prunes, and Barberies, flices of Orenges or Lemons, and fo ferve it up. And thus may you allo stew Roches, Gurnets, or almost any sea-fish, or fresh-fish.

Toffew a Purrenance

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> Take a Lambs head and Purtenance cleane wafnt and pickt, and put it into a Pipkin with faire water, and let Lambs head & it boyle, and skumme it clean; then put in Currants and afew fliced Dates, and a bunch of the best fercing herbs tyed up together, and fo let it boyle well till the meate be enough : then take up the Lambs-head and Purtenance, and put it into a cleane difh with fippets ; then put in a good lumpe of Butter, and beate the yolkes of two Egges with a little Creame, and put it to the broth wich Sugar, Cynimon, and a fpoonefull or two of Verjuce, and whole Mace, and as many Prunes as will garnish the dish, which should be put in when it is but halfe boyl'd, and fo poure it upon the Lambesdead and Purtenance, and adorne the fides of the difh

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difh with Sugar, Prunes, Barberies, Orenges, and Lemons, and in no cafe forget not to feafon well with Salt, and to ferve it up.

Take a very good breaft of Mutton chopt into fundry large peeces, and when it is cleane waftr, put it into apipkin with faire water, and fet it on the fire to boyle; A breft of then skumit very well, then put in of the fineft Parfneps Mutton flewdcut into large peeces as long as ones hand, and cleane waftt and fcrapt; then good flore of the beft Onyons, and allmanner of fiweet pleafant Pot-herbs and Lettice, all groffely chopt, and good flore of Pepper and Salt, and then cover it, and let it flew till the Mutton be enough; then take up the mutton, and lay it in a clean difh with fippets, and to the broth put a little wine-vinegar, and fo poure it on the Mutton with the Parfneps whole, and adorne the fides of the difh with Sugar, and fo ferve it up : And as you doe with the Breft, fo you may doe with any other loynt of Mutton.

Take a Neates foote that is very well boyld (for the Toftew a tenderer it is, the better it is ) and cleave it in two, and with a clean cloth dry it well from the Souf drinke; then lay it in a deep earthen platter, and cover it with Verdjuyce, then fet it on a caffing-difh and coales, and put to it a few Currants, and as many Prunes as will garnifh the difh, then cover it, and let it boyle well, many times fitting up with your knife, for feare it flicketo the bottome of the difh ; then when it is fufficiently flewed, which will appeare by the tenderneffe of the meat and fortneffe of the fruit; then put in a good lumpe of Butter, great flore of Sugar and Cynemon, and let it boile a little after: then put it all together into a cleane difh with Sippets, and adorn the fides of the dfh with Sugar and Prunes, and fo ferve it up.

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Of Reaft-WEBES.

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To proceed then to roaft meates, it is to be under-ftood, that in the generall knowledge thereof are to be observed these few rules. First, the cleanly keeping and fcowring of the fpits and cobirons ; next, the neate Observations, picking and washing of meate before it be spitted, then in roast-meats, the spitting and broaching of meate which must be done so ftrongly and firmely, that the meate may by no meanes either shrinke from the spit, or else turne about the fpit: and yet ever to obferve that the fpit doe not goe through any principall part of the meate, but fuch as is of least account and estimation : and if it bee birds, or fowle which you fpit, then to let the fpit goe Spitting of through the hollow of the body of the fowle, and fo roaft-mears. fasten it with pricks or skewers under the wings about the thighes of the fowle, and at the fect or rumpe, according to your manner of truffing and dreffing them.

Temperature office.

Thento know the temperatures of fires for every means, and which must have a flow fire, and yet a good one, taking leafure in roafting, as chines of Beefe, Swans, Turkies, Peacocks, Bustards, and generally any great large Fowle, or any other joynts of Mutton, Veale, Duck, Kidde, Lambe, or fuch like : whether it bee Venifon red, or fallow, which indeed would lie long at the fire, and foak well in the roafting, and which would have a quick and that pe fire without fcorching, as Pigs, Pullers, Pheafants, Patridges, Quailes, and all forts of middle fized, or leffer fowle, and all final birds, or compound roaft-meates, as Olives of Veale, Haflets; a pound of Butter roafted; or puddings fimple of them-felves, and many other fuch like, which indeed would be fuddenly, and quickly difpacht, becaule it is intended in Cookery, that one of these dishes must be made ready

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# Skill in Cookery.

ready whilf the other is in eating. Then to know the complections of meats, as which must be pale and white roafted, yet throughly roafted, as Mutton, Veale, Lamb, Kid, Capon, Pullet, Pheafant, Partridge, Quaile, and The complexi-all forts of middle and fmall land or water Fowle, and ons of meat. all small birds, and which must be browne roasted, as Beefe, Venifon,, Porke, Swanne, Geefe, Pigges, Crane, Buftards, and any large Fowle, or other thing whole field is black.

Then to know the belt baftings for meate, which is fweet Butter, fweet Oyle, barrell Butter, or fine ren- The best ba-dred up seame with Cynamon, Cloves, and Mace. There flings of meats be fome that will bafte only with Water, and Salt, and nothingelse; yetit is but opinion, and that must be the worlds Mafter alwaies.

Then the best dredging, which is either fine white - The best dredbread-crums, well grated, or else a little very fine white' ging. meale, and the crums very well mixt together.

Laftly, to know when meate is roafted enough; for as too much rawnesse is unwholfome, so too much drinesse is not nourishing. Therefore to know when it is in the when ineat is perfect hight, and is neither too moilt nor too dry, you enough. shall observe these fignes, first, in your large joynts of meate, when the ftem or smoke of the meat affendeth, either upright or elfe goeth from the fire, when it begin nethalistle to fhrinke from the Spit, or when the gravy' which droppeth from it is cleare without bloodineffe; then is the meat enough.

If it be a Pigge when the eyes are fallen our, and the body leaveth piping : for the first is when it is halfe rofled, and would be finged to make the coate rife, and crackle, and the latter when it is full " enough," and would bee drawne, or if it bee any kind of Fowle

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you roaft, when the thighes are tender, or the hinder parts of the pinions at the fetting on of the wings, are without blood, then be fure that your meate is fully enough roafted : yet for a better and more certaine af. furednesse, you may thrust your knife into the thickest partes of the meate, and draw it out againe, and if it bring out white gravy without any bloodineffe, then affuredly it is enough, and may be drawn with all fpeed convenient, after it hash beene well bafted with Butter not formerly melted, then dredged as aforefaid, then bafted over the dredging, and fo luffered to take two or three turnes, to make crifpe the dredging: Then difhit in a faire difh with falt fprinckled over it, and fo ferve it forth, Thus you fee the generall forme of roafting all kind of meate: therefore now I will returne to fome particular difhes, together with their feverall fawces. If you will roaft Mutton with Oyfters, take a fhoul-

der alone, or a legge, and after it is washt, parboyle it a little : then take the greatest Oysters, and having ope-Roafting Mut- ned them into a difh, draine the gravy cleane from them twice or thrice, then parboyle them a little : then take Spinage, Endive, Succory, Strawberry-leaves, Violet-leaves, and a little parfley, with fome Scallions: chop thele very small together : then take your Oyfters very dry, drain'd, and mix them with an halfe part of these herbes : then take your meate, and with these Oysters and herbes face or stop it, leaving no place empty, then spit it and roast it, and whilst it is in roasting, take good store of Verjuice and Butter, and a little Salt, and fer it in a difh on a chaffing-difh and coales : and when it begines to boyle, put in the re-mainder of your hearbes without Oysters, and a good quantity

ton with Oyfters.

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quantity of Currants, with Cynamon, and the yolke of a couple of egges : And after they are well boyled and firred together, feafon it up according to taffi with Sugar: then put in a few Lemon flices, the meate being enough draw it, and lay it upon this fawce removed into a cleane difh, the edge thereof being trimmed about with Sugar,, and fo ferve it forth.

To roaft a legge of Mutton after an outlandish fashion, you shall take it after it is wash'd, and cut off all the Toroaft a leg. flesh from the bone, leaving onely the outmost skinne of Mutton o-entirely whole and fast to the bone; then take thicke Creame and the yolkes of Egges, and beate them exceedingly well together; then put to Cinamon, Mace, and a little Nutmegge, with Salt, then take breadcrummes, finely grated and fearst, with good store of Currants, and as you mixe them with the Creame, put in Sugar, and so make it into a good stiffnesse . Now if you would have it looke greene, put in the juyce of fweete herbes, as Spinage, Violet-leaves, Endive, &c. If you would have it yallow, then put in a little Saf-forme ftrained, and with this fill up the skinne of your legge of Mutton in the fame fhape and forme that it was before, and flicke the outfide of the skinne thicke with Cloves, and fo roaft it throughly, and bafte it very well, then after it is dredg'd, ferve it up as a legge of Mutton with this pudding, for indeed it is no other : you may Ropany other joynt of meate, as breaft or loyne, or the belly of any Fowle boyled or roaft, or Rabbet, or any meat clie which hath skinne or emptineffe. If into this pudding alfo you beate the inward pith of an Oxesbacke, it is both good in tast, and excellent soveraigne for any difease, ach or flux in the raines whatfoever.

2 Booke

To reaft a Gigget of mutioa.

To roaft a Gigget of Mutton, which is the legge fplatted and halfe part of the loyne together, you shall afterit is washt, stop it with Cloves, so spit it, and lay it to the fire, and tend it well with bafting : then you shall take Vinegar, Butter and Currants, and fet them on the fire in a diffi or pipkin; then when it boyles; you shall put in sweete herbes, finely chopt, with the yolke of a couple of Egges, and fo let them boyle together: then the meate being halfe roafted, you hall pare off fome part of the leaneft and browneft, then fhred it very small, and pur it into the pipkin also : then seasonit up with Sugar, Cynamon, Ginger, and Salt, and fo put it into a cleane difh, then draw the Gigget of Mutton and lay it on the fauce, and throw falt on the top, and fo . วัตณะการ

You shall take of a legge of Veale, and cut the flesh Tereastolive, from the bones, and cut it out into thinne long flices ; then take fweete herbes, and the white partes of Scalof Veale. lions, and chop them well together with the yolkes of Egges, then tole it up within the flices of Veale, and lo fpitthem, and roaft them : then boyle Verjuice, Butter, Sugar Cynamon, Currants, and Iweete herbes tegether, and being leafoned with a little Salt, ferve the Olives up upon the fauce with fait cast over them.

To roaft a Pigge curioufly, you shall not feald it, but draw it with the haire on, then having washe it, spit To rouft a piz. it, and lay it to the fire fo as it imay not Teorefin; then being a quarter roafted, and the skinne bliffeted from the flefh, with your hand pull away the haire and skinne, and leave all the fat and flefh perfectly bare : then with your knife fcoch all the flesh downe to the bones, then balle it exceedingly with fweete Butter and Creame, being no more but warme : then dredge it with fine 2 Book.

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fine bread crums, currants, fugar and falt mixt together; and thus apply dredging upon bafting, and bafting upon dredging, till you have covered all the flesh a full inch deep: Then the meat being fully roafted, draw it, and ferve it up whole.

To roalt a pound of Butter curioufly and well, you Taroaft a fhall take a pound of fweet Butter, and beat it ftiffe rer well, with Sugar, and the yelkes of Eggs; then clap it roundwife about a fpit, and lay it before a foft fire, and prefently dredge it with the dredging before appointed for the Pig: then as it warmeth or melteth, fo apply it with dredging till the Butter be overcomed, and no more will melt to fall from it : then roaft it brown, and fo draw it, and ferve it out, the difh being as neatly trim'd with Sugar as may be.

To roaft a pudding upon a fpit, you fhall mixe the pudding before fpoken of in the leg of Mutton, nei pudding on a ther omitting hearbs or faffron, and put to a little fweet fpit. Butter, and mixe it very ftiffe : then fold it about the fpit, and have ready in another dith fome of the fame mixture well feafoned, but a great deal thinner, and no Butter at all in it; and when the pudding doth begin to roaft and that the Butter appears, then with a fpoone cover it all over with the thinner mixture, and to let it roaft : then if you fee no more Butter appear, then baft it as you did the Pig, and lay more of the mixture on, and fo continue till all be fpent : and then roaft it brown, and fo ferve it up.

If you will roaft a chine of Beefe, a loyne of mutton, chine of Beefe a Capon, and a Lark, all at ne inftant, and at one fire, Loyn of Mutand have all ready together and none burnt : you shall ton Lark and first take your chine of Beef, and perboyl it more then fire and at one half through : Then first take your Capon, being inftant. farge

large and fat, and fpit it next the hand of the turner, with the legges from the fire, then fpit the chine of Beef, then the Lark, and laftly the loyn of Mutton, and place the Lark fo as it may be covered over with the Beef, and the fat part of the loin of Mutton, without any part difclofed : then bafte your Capon, and and your loin of Mutton with cold water and falt, the chine of Beefe with boyling Lard: then when you fee the Beefe is almost enough, which you shall hasten by fchorching and opening of it: then with a clean cloth you shall wipe the Mutton and Capon all over, and then baste it with sweet butter till all be enough roasted: then with your knife lay the Lark open which by this time will be stewed between the Beef and Mutton, and basting it also with dredge altogether, draw them and ferve them up.

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To rof venisn, f

If you will roaft any venifon, after you have waftt it, and cleanfed all the blood from it, you fhall ftick it with cloves all over on the out fide; and if it be cleane, you fhall lard it either with mutton-lard, or gork-lard but mutton is the beft: then fpit it and roaft it by a foking fire, then take vinegar, bread- crummes, and fome of the gravy, which comes from the venifon, and boile them wel in a difh: then feafon it with fugar, cinamon ginger and falr, and ferve the venifon forth upon the fauce when it is roafted enough.

If you will roaft a piece of fresh Sturgeon, which is a dainty difh, you shall stop it with Cloves, then spit it, and let it roaft at great leifure, plying it continually with basting, which will take away the hardness then when it is enough, you shall draw it, and serve it upon Venison sawce, with salt onely thrown upon it.

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The roafting of all forts of meats differeth nothing but in the fires, speed and leifure, as is aforetaid, except these compound dishes, of which I have given you sufficient presidents, and by them you may perform any work whatfoever : but for the ordering, preparing, and truffing your meates for the fpit or table, in that there is much difference : for in all joynts of meat except a fhoulder of Mutton, you shall crush & break the joynts well, from Pigs and Rabbers you shall cut off the feet before you spit them, and the heades when you ferve them to the table, and the Pigge you shall chine, and divide into two parts: Capons, Pheafants, \* Chickens, and Turkies, you shall roaft with the pinions foulded up, and the legs extended ; Hens, Stock-doves and Houle-doves, you shall roast with the pinions foulded up, and the legs cut off by the knees and thrust into the bodies: Quailes, Partridges, and all forts of fmall birds fhall have their pinions cut a-way, and the legges extended : all forts of Waterfowle shall have their pinions cut away, and their legges turned backward: Wood-cockes, Snipes and Stints shall be roasted with their heads and necks on, and their legs thruft into their bodies, and Shovelers and Bitturns shall have no neckes but their heads onely.

Take a Cowes udder, and first boyle it well: then Cows udder, flicke it thicke all over with Cloves : then when it is cold, spit it, and lay it to the fire, and apply it very well with bafting of fweet butter, and when it is fufficiently roafted, and browne, then dredge it, and draw it from the fire, take vinegar and butter, and put it on a Chaffing difh and coales, and boyle it with Whitebread crums, till it be thick; then put to it good ftore of

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of Sugar and Cynamon, and putting it in a clean difh, lay the Cowes Udder therein, and trim the fides of the difh with fugar, and fo ferve it up.

To roaft a fillet of veal.

Take an excellent good leg of Veal, and cut the thick partthereof a handfull and more from the Knuckle: then take the thick part (which is the fillet, and fierce it in every part all over with Strawberry leaves, Violet leaves, Sorrell, Spinage, Endive and Succory grofly chopt together, and good store of Onyons: then lay it to the fire and roaft it very fufficiently and brown, cafling good store of falt upon it, and basting it wel with fweer butter: then take of the former hearbs much finer chopt then they were for fiercing, and put them into a Pipkin with Vinegar, and clean washt Currants, and boyl them well together: then when the hearbs are fufficiently boyl'd and foft, take the yelkes of four very hard boyl'o Egges, and fhred them very fmall, and put them into the Pipkin alfo with Sugar and Cynamon, and some of the gravie which drops from the veal, and boyl it over again, and then put it into a clean difh, and the fillet being dreg'd and drawn, lay upon it, and trim the fide of the difh with Sugar, and fo ferve it up.

To make an excellent fauce for a roft Capon, you fhall take Onyons, and having fliced and pilled them, boyle them in faire water with Pepper, Salt, and a few bread crums: then put unto it a fpoonfull or two of Claret wine, the juyce of an Orenge, and three or four flices of a Lemmon pill; all these firred together, and fo powr it upon the Capon being broke up.

To make fauce for an old Hen or Puller, take a good quantity of Beer and Salt, and mixe them well together with a few fine bread crums, and boyl them on

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on a chaffing difh and coales; then take the yolkes of dhree or four hard Egges, and being fhred fmall, put it to the Beer, and boyl it alfo: then the Hen being almost enough, take three or four spoonfuls of the gravy which comes from her, and put it in allo, and boyle all together to an indifferent thickness which done, fuffer it to boyl no more, but only to keep it warm on the fire, and put it into the juyce of two or three Orezges, and the flices of Lemmon-pils fhred small, and the flices of Orenges also having the upper rine taken away: then the Hen being broken up, take the braines thereof, and shredding them small, put it into the fauce also, and stirring all well together, put it hot into a clean warm dish, and lay the Hen (broke up) in the fame.

The fauce for *Chickins* is divers, according to mens taftes: for fome will onely have *Butter*, *Verjuyce*, and a little *Parfley* rofted in their Bellies mixt together; others, will have *Butter*, *Verjuyce* and *Sugar* boyl'd together with toafts of bread; and others will have thick *fppets* with the juyce of *forrel* and *fugar* mixt together.

The best fauce for a *Pbefant* is *water* and *onyons* flic't *Pcpper* and a little *falt* mixt together, and but stewed upon the coales, and then powred upon the *Phefant*, or *Partridge*, being broken up, and fome will put thereto the juyce or flices of an *Orenge* or *Lemmon*, or both: but it is according to tast, and indeed more proper for *Phefant* then a *Partridge*.

Sauce for a Quaile, Raile, or any fat big Bird is Claret wine and falt mixt together with the gravy of theBird, and a few fine Bread crums well boyld together, and either a fage-leafe, or Bay-leafe crusht among it, according to meas taftes.

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Sauce for pigeons.

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The best fauce for Pigeons, Stockdoves, or fuch like is Finegar and Butter melted together, and Parfly roffed in their bellies, or Vine-leaves 10ited and mixed wel together.

A generall -Fowle.

The most general fance for ordinary Wild-fowle fance for wild rofted, as Duckes, Mallard, Widgen, Teale, Snipe, Shel. drake, Plovers, Puets, Guls, and fuch like, is only Muftard and Vinegar or Mustard and Verjuyce mixt together, or elfe an Onyon, Water, and Pepper, and fome (efpecially in the Courty use only Butter melsed, and not with any thing elfe.

Souce for

The best fauce for green Geefe is the juyce of Sorgreen Geele, rell and Sugar mixt together with a few scalded Feberries, and ferved upon fippers, or elle the belly of the green Goofe fild with Feberries and fo rofted : and then the fame mixt with Verjuyce, Butter, Sugar, and Cinamon, and fo ferved upon fippets.

The lauce for a stubble Goose is diverse, according fauce forftub. ble Geele. to mens minds, 'for some will take the pap of rosted Apples and mixing it with Vinegar, boyl them together on the fire with fome of the gravy of the Goofe, and a few Barberies and Bread crums, and when it is boyled to a good thickneffe, leafon it with fugar and a little einamon, and so serve it up: some will add a little Muftard and Onyons unto it, and fome will not roft the apples, bnt pare them and flice them, and that is the nea. rer way, but not the better. Others will fill the belly of the Goofe full of onyons fired, and oat-meal-groats, and being rofted enough, mix it with the gravy of the Goole, and fweet hearbs well boyled together, and featoned with a little Verjuyce.

Tomake a Gallantine, or sauce for a Sman Bitter, A galartine. Herne, Crane, or any large Foule, take the bloud of the fwan,

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the fame fowls and being ftird well, boylit on the fire, then when it comes to be thick, put unto it vinegar a good quantity, with a few fine bread-crummes, and fo boyl it over again; then being come to good thicknes, feafon it with Sugar and sinamon fo as it may talte pretty and sharp upon the cinamon, and then serve it up in saucers as you do Mustard; for this is called a Chauder or Gallantine, and is a fauce almost for any Fowl what foever.

To make fauce for a Pig, some take fage and roaft it A fauce for in the belly of the Pig; then boyling Verjuyce, Butter, Pigge. and Currants together, take and chop the fage fmall, and mixing the brains of the Pig with it, put all together, and fo ferve it up.

To make a fauce for a loyn of Veal, take all kind of A fauce for fweet Pot hearbs, and chopping them very small with the yelkes of two or three Egges, boyl them in vinegar and Butter, with a few Bread crummes, and good ftore of lugar; then leafon it with Sugar and Cinamon, and a Clove or two crusht, and so powre it upon the Veal, with the flices of Orenges and Lemons about the difh.

Take Oronges and flice them thin, and put unto them to fauces. White-wine and Rose-mater, the powder of Mace, Ginger and Sugar, and fet the fame upon a chaffing-difh of coals, and when it is half boyl'd, put to it a good lump of Butter, and then lay good ftore of fippets of fine white bread therein, and fo ferve your Chickens upon them, and trim the fides of the difh with fugar.

Take fair water, and fet it over the fite; then flice good Turkey. ftore of Onions, and put into it, and also Pepper and Salt, and good ftore of the gravy that comes from the Turky, and boyle them very well together : then put to it a lew fine crums of grated bread to thicken it ;

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a very littleSugar and fomeV megar, and fo ferve it up with the Turkey: or otherwife take grated whitebread and boyl it in white Wine till it be thick as a Gallantine and in the boyling put in good ftore of Sugar, and Cinamon, and then with a littleTurnefole make it of a high sourcey colour, and fo ferve it in Saucers with the Turkey in manner of Gallantine.

The beft Galanting-

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Take the bloud of a Swan, or any other great fowl, and put it into a difh; then take ftewed prunes and put them into a ftrayner, and ftrayne them into the blood; then fet it on a chaffing difh and coales, and let it boyl, then ftirring it till it come to be thick, and feafon it very wel with Sugar and Cinamon, and to ferve it in Saucers with the fowl, but this fauce must be ferved cold.

Sauce for a Mallard. Take good flore of Onyons, pil them, and flice them, and put them into vinegar and boyl them very well til they be tender; then put into it a good lump of fweet Butter, and feafon it well with Sugar and Cinamon, and fo ferve it up with the fowl.

Of carbonag

Charbonados, or Carbonados, which is meat broyled upon the coales (and the invention thereof first brought out of France as appears by the name) are of divers kinds according to mens pleafures: for therisno meat either boyled or roafted whatfoener, but may afterwards be broyled, if the master thereof be disposed yet the general distance which for the most part are to be Carbonadoed are a breast of mutton half boyled a shoulder of Mutton half rosted, the legs, wings, and Carkasses of Capon, Turkey, Goole, or any other fowl whatfoever especially Land fowl.

what is to be carbonadoed.

And laftly, the uttermost thicke skinne which covereth the ribbes of Beefe, and is called (being broyled) 2 Book

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broyled) the Inns of Court-Goofe, and is indeed a difh uled most for wantonnesse, sometimes to please appetite: to which may allo be added the broyling of Pigsheads or the brains of any Fowl whatloever after it is roafted and dreft.

Now for the manner of Carbonadoing, it is in this The manner fort; you shal first take the meat you must Carbonado, of carbonado, and foorch it both above and below; then sprinkle good ing. Store of Salt upon it, and baste it all over with sweete Butter melted; which done, take your Broiling-iron, I do not meane a Grid-iron ( though it be much used for this purpose) because the smoak of the coales, occasioned by the dropping of the meat, will afcend about it, and make it flinke : but a Plate-iron made with bookes and prickes, on which you may hang the meat, and fet it close before the fire, and fo the Plate heating the meat behind, as the fire doth before, it will both the fooner, and with more neateneffe bee ready: then having furned it, and bafted it till it be very browne, dredge it, and ferve it up with Vinegar and Butter.

Touching the toasting of Mutton, Venifon, for any Of the toffing other Joynt of Meate, which is the most excellentest of Mutton, of all Carbonadoes, you shall take the fattest and largest that can possibly be got (for leane meate is losse of labour, and little meat not worth your time, ) and having foorcht it, and caft falt upon it, you shall fet it on a ftrong fork, with a dripping pan underneath it, before the face of a quick fire, yet to far off, that it may by no meanes fcorch, but toast at leifure ; then with that which falles from it, and with no other baffing, fee that you baffe it continually, turning it ever and anon many times, and fo oft, that it may foake and H 3 brown

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brown at great leafure; and as oft as you bafte it, so oft fprinkle fait upon it, and as you see it toass, so the deeper, and deeper, especially in the thickess and most fieldly parts where the bloud most testech : and when you see that no more bloud droppeth from it. but the gravy is clear and white, then shall you serve it up either with Venison-fauce, or with Vinegar, Pepper, and fugar, Cinamond, and the juyce of an Orange mixt together, and warmed with some of the gravie.

Additions, unto carbonados. A rasher of Eutton or am be.

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Take Mutton or Lambe that hath been either rofted, or but parboyl'd, and with your knife footch it many wayes, then lay it in a deep difh, and put to it a pint of *white-wine*, and a little whole Mace, a little flic'd Nutmeg, and fome Sugar, with a lumpe of fweet Butter, and flew it fo till it be very tender : then take it forth, and browne it on the Grid-iron, and then laying Sippets in the former broth, ferve it up.

how to carbo. Take any Tongue, whether of Beef, Mutton, Calves, made tong ues Red-Deer or Fallow, and being well boyled, pill them,

cleave them, and lootch them many wayes : then take three or four Egges broken, fome Sugar Cinamon, and Nutmeg, and having beaten it well together, put to it a Lemon cut in thin flices, and another cleane pild, and cut into little foure-fquare bits, and then take the, Torgue, and lay it in: & then having melted good flore of Butter in a frying-pan, put the Tongue and the reft therein, and fo fry it brown, and then difh it. & fcrape Sugar upon it, and ferve it up.

Additions

Take any Fresh-fish whatsoever (a Fike, Breame, Carpe, Barbell, Cheam, and such like, and draw it, but scale it not; then take out the Liver and the result, and having opened it, wash it: then take 2 pottle of fair was ter, 2 pretty quantity of White mine, good store of Salt, and

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and some Vinegar, with a little bunch of sweet Herbs and fet it on the fire, and as foon as it begins to boile, put in your fish, and having boiles a little, take it up into a fair vessell, then put into the liquor some groffe Pepper and Ginger, and when it is boiled well together with more Salt, fet it by to cool, and then put your fish into it, and when you ferve it up, lay Fenell thereupon.

To boil small fich, as Roches, Daces, Gudgeon, or Floun- hew to boyle der boilwhite-wine and water together with a bunch of fmall Fifth, choife Herbs, and a little whole Mace, when all is boil'd well together, put in your fish, and foum it well : then put in the foal of a Manchet, a good quantity of fweet Butter, and scalon it with Pepper, and Verjuyce, and so ferve it in upon Sippers, and adorne the fides of the difh with Sugar

First, draw your fish, and either split it open in the To boile a Gurnet or back, or joynt it in the back, and truffe it round, then Rocher, wash it cleane, and boyle it in mater and Salt, with a bunch of fweet Herbs, then take it up into a large difh. and powre unto it Verjagce, Nutmeg, Butter, and Pepper; and letting it flew a little, thicken it with the yelkes of Egges: then hot remove it into another difh, and garnich it with flices of Oranges & Lemmons ; Barberries, Prupes, and Sugar, and lo ferve it up.

After you have drawne, washt and scalded a faire how to bake a large Carpesfeason it with Pepper, Salt, and Nutmeg, and Carpe. then put it into a Coffin with good flore of iweer Butter, and then cafe on Raifins of the Sunne, the juyce of Lemons, and fome flices of Orange-pils, and then fprink-

ling on a little Vinegar, close up and bake it. First let your Tench bloud in the tail, then scoure How to bake Tench it, walh it. and feald it, then having dryed, take it the fine crummes of Bread, sweet Creame, the yelkes of

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Egges,

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Eggs, Currants, cleane.washr, a few sweet hearbs chopt'fmall, seafon it with Nutmegs and pepper, and make it into a stiffe past, & put it into the belly of the Tench, then leason the fifth on the out fide with pepper falt and Nutmeg, and fo put it into a deep coffin with fweet butter, and to close up the pye and bake it: then when it is enough, draw it, and open it, and put into alit good piece of preferved Orange minft : then take Vinegar, Nutmeg, Butter, Sugar, and the yelk of a new layd egge, and boyle it on a Chaffing difh and coales, always fairring it to keep it from curding; then powre it into the pye, thake it well, and fo ferve it up,

How to flew 2 Trour.

Take a large Trout, fair trim'd, and wash it, and put it into a deep pewter dish, then take half a pint of fweet wine, with a lump of butter, and a little whole mace, parfley, favory and time minfe them all fmall. and put them into the Tench belly, and to let it flew a quatter of an houre, then minle the yelke of a hard Egge frow it on the Troutand laying the hearbs about it, and foraping on Jugar, ferve it up.

How to bake Eeler.

After you have drawn your Eeles, chop them into fmall pieces of three or four inches, and feafon them with Pepper, Salt and Ginger, and fo put them into a coffin with a good lump of butter, great Raifins, Onions fmall chopt, and fo clofe it bake and ferve it up. The paftery& Next to the featready rehearfestour English Houfbated means. wife must be skilfull in pastery, and know how and in what manner to bake all forts of meat, & what past is fit for every meat, and how to handle and compound. fuch pass, As for example, red Deer venifon, wilde Boare, Gammons of Bacon, Swarks, Elkes, Porpus, and fuch like flanding diffies, which muft be kept long, would be

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be bak'ein a moist, thick, rough, course, & long lasting cruft, and therefore of all other your Rye pait is best for that purpose: your Turky, Capon, Pheasant, Par-tridge Veale, Peacocks, Lambe, and all sorts of watertowle which are to come to the table more then once (yet not many dayes, would be bak't in a good white crust, somewhat thick; therefore your wheate is fit for them: your Cickins Calves feet, Olives, Potatoes, Quinces Fallow Deere and luch like, which are most commonly earen hor, would be in the finest, shorrest and thineft crust; therefore your fine wheate flower which is a little baked in the oven before it be kneaded is the best for that purpole.

To speake then of the mixture and kneading of palls of the mixt you shall understand that your rie past would be knea, ture of pasts ded only with hot water and a little butter, or fweete feame Rye flower very finely fifted, and it would be made rough & fliffe, that it may fland well in the rifing for the coffin thereof must ever be very deep; your course wheat crust should be kneded with hot water, or Mutton broth, and good fore of butter, & the paste made stiffe & rough, because that coffin must be deep allo, your fine wheate cruft must be kneaded with as much butter as water, & the past made reasonable lyth & gentle, into which you must put three or four eggs or more, according to the quantity you blend together, for they will give it a fufficient stiffening.

Now for the making of puff paft of the best kind, you of puffe paft thal take the finest wheat flow re after it hath bin litle bikt in a pot in the oven, and blend it well with egges whites and yelkes all together, and after the passe is well kneaded, roule out a part thereof as thinne as you please, and then spread cold sweete butter over the lame

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fame, then upon the same butter role another leafe of the paste as before; and spread it with butter also, and thus role leaf, upon leat with butter between, till it be as thick as you think good: and with it either cover a. ny bak't meat or make paste fot Venison, Florentine, Tart or what dish else you please and so bake it: there be some that to this past use sugar, but it is certaine it wil hinder the rifing thereof, and therefore when your puft paft is bak't, you shal diffolveSugar intoRofe-water, and drop it into the paste as much as it wil by any meanes receive, and then fet it a little while in the oven after, and it will be fweet enough.

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When you bake red Deer, you shall first parboile it Of bakingred vy nen you dake red Deer, you man nrn pardone it Deer, or Fal- and take out the bones, then you shal if it be clean, lard it, if fat fave the charge, then put it into a press to squele thing to keep out the blood; then for a night lay it in a meat fauce made of Vinegar, Imall drink and falt, and then taking it forth, leafon it well with Pepper finely beaten, and falt wel mixt together, and fee that you lay good ftore thereof, both upon and in every open and hollow place of the Venifon, but by no meanes cut any flathes to put in the Pepper, for it will of it felf fink fast enough into the fleih, and be more pleafant in the eating then having tailed the coffin, lay in the bottome a thick course of butter, then lay the flesh thereon, and cover it all over with butter, and fo bake it as much as if you did bake great brown bread, then when you draw it, melt more butter with three or foure fpoonfull of Vinegar, and twice to much Claret wine and at 2 vent hole on the toppe of the liddle, powre in the fametill it can receive no more, and fo let it fland and coole, and in this fort you may bake Fallow Deer, or Swanne, or whatfoever elle you pleafe

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skill in Cookery.

pleate to keep cold, the meate fauce onely being left. our, which is onely proper to red Deer. And if to your To bake beef meat fauce you adde a little Turnefole, and therein or mutton for theep Beet, and Ramme mutton: you may alfo in the venifon-fame manner take the first for Red Deer Venifon, and the latter for Fallow, and a very good judgement fhal not be able to fay ornerwile, then that it is of it felt per feft Venifon, both in take, colour, and the manner ofcutting.

To bake an excellent Cuftard or Dowfet: yos thall Toibake aCutake good ftore of egs, and putting away one quarter fard or Dow-of the whites, beate them exceeding well in a bason, and then mixe with them the fwe etch and thickeft cream you can get, for if it be any thing thinne, the Custard will be wheyish: then featon it with fait, fugar cinamon cloves, mace, and a little Nutmeg, which done raife your coffinsof good rough wheat patte, being the fecond fort before spoke of, and if you please raise it in pretty works or angular formes, which you may do by fixing the upper part of the crust to the nether with the yelks of egs, then when the coffins are ready. ftrow the bottomes over a good thickneffe with currants and Sugar, then fet them into the Oven, and fill them up with the confection before blended, and fo drawing them, adorne all the tops with Catraway Cumfers, and the flices of Date pickt right up, and fo to ferve them up to the table. To prevent the wheyifhns of the Custard, diffolve into the first confection a little Iffingglaffe and all will be firm,

To make an excellent olive pye: take fweet hearbes To bake an as Violet leaves, Strawberry leaves, Spinage, Succory, Olive-pyes Endive, Time and Sorrell, and chop them as fmall as may be, & if there be a Scallion or two among it them jt

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it will give the better tafte, then take the yelks of hard Egges with Currants, Cinamon, Cloves and Mace, and chop them among the hearbs allo; then having cut out long Olives of a leg of Veale, roule up more then three parts of the hearbs fo mixed within the Olives, together with a good deale of fweer Butter; then having raifed your cruft of the finest and best paste, strow in the bottome the remainder of the hearbs, with a few great Raifins, having the ftones pickt out : then put in the Olives, and cover them with great Raifins, and a few Prunes : then over all lay good ftore of Batter, and fo bake them : then being lufficiently bak't, take Claretwine, Sugar, Cinamon, and two or three spoonfull of Wine Vinegar, and boyle them together, and then drawing the pie, at a vent in the top of the lid put in the fame, and then fer it into the Oven again a little space, and fo ferve it forth.

To make a pic.

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To bake the best Marrow-bone-pie, after you have Manow-bone mixt the crufts of the best fort of pasts, and raised the coffin in fuch a manuer as you please : you shal first in the bottome thereof lay a courfe of marrow of Beefe. mixt with Currants: then upon it a lay of the soales of Artichukes, after they have been boyled, and are divided from the thiftle : then cover them over with marrow, Currants, and great Raifins, the flones pickt out : then lay a course of Potatoes cut in thick flices, after they have been boyled foft, and are cleane pil'd : then cover them with Marrow, Currants, great Raifins, Sugar and Cinamon : then lay a layer of sandied Eringorootes mixt very thicke with the flices of Dates : then cover it with Marrow, Currants. great Raifins, Sugar, Cinamon and Dates, with a few Damask prunes, and to bake it: and after it is bak't powre into it as long as iC 2 Book.

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it will receive it, White-wine, Rofe water, Sugar, Cinamon & vinegar mixt together, & candy al the cover with Rofe water and Sugar onely, and fo fet it into the Oven a little and after ferve it forth.

To bake a Chicken pye, after you have truft your To bake a Chickens broken their legs and breft-bones, and raited vour cruft of the beft paite, you shall lay them in the coffin close together with their bodies full of butter: then lay upon them, & underneath them currants, great rais, prunes, cinamon, sugar, whole mace, & falt: then cover all with great from of Butter, and so bake it: after powr into it the fame liquor you did in your Marrow bone pye with yelks of two or three egs beaten amongs it, and so ferve it forth.

To make good Red-Deer Venifon of Hares, take a Addition to Hare or two or three, as you can or pleafe, and pick al nifon or hares, the flefth from the bones, then put it into a morter either of wood or flone, and with a wooden peftle let a flrong perfon beat it exceedingly, and ever as it is beating, let one fprinkle in fome vinegar and fome falt: then when it is fufficiently beaten take it out of the morter and put it into boiling water and parboil it: when it is parboild take it and lay it on a table in a round lump, & lay aboard over it; & with weights preffe it as hard as may be: then the water being preft out of it, feafon it well with Pepper and Salt: then lard it with the fat of Bacon 10 thick as may be: then bake it as you bake other Red deer, which is formerly declared.

Take a Hare, and pick off all the flefh from the bones To bake a and only referve the head, then parboyl it well: which hare-py. done take it out and ler it cool, affoone as it is cold, take at least a pound and half of Raifins of the Sunne, and take out the fromes: then mixe them with a good quantity

quantity of Mutton suet, and with a sharp shreddingknife fhred it as small as you would do for a Chewet: then put to it Currants and whole Rayfins, Cloves and Mace, Cinamon and falt : then having railed the coffin long-wife to the proportion of a Hare, first lay in the head, and then the forelaid meat, and lay the meat in the true proportion of a Hare, with necke, shoulders, and legs, and then cover the coffin, and bake it as other bak't meates of that nature,

A Gammon Bason pic.

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Take a Gammon of Bacon, and onely wash it cleane, and then boyleit on a foft gentle fire, till it be boyld as tender as is poffible, ever and anon fleeting it clean, that by all meanes it may boyle white : then take off the fwerd, and learfeit very well with all manner of fweet and pleafant ferfing herbs: then ftrow flore of Pepper over it, and prick it thick with cloves; then lay it into a coffin made of the fame proportion, and lay good ftore of Butter round about it, and upon it, and ftrow Pepper upon the Butter, that as it melts, the Pepper may fall upon the Bacon; then cover it, and make the proportion of a Pigs head in paste upon it, and then bake it as you bake red Deer, or things of the like nature, only the Paste would be of Wheat-meal.

A Heringpie. Take white pickled Herrings of one nights watering, and boyl them a little: then take off the skin, and take only the backs of them, and picke the fifh cleane from the bones; then take good flore of Raifins of the Sun. and ftone them; and put them to the fifh; then take a Warden or two, and pare it; and flice it in fmall flices from the chore, and put it likewile to the fifth: then with a very tharpe thredding-knife thred all as small and fine as may be : then put to it good flore of Currants, Sugar, Cinamon, flic't Dates, and lo put İt

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it into the coffin, with good flore of very fweet Butter, and to cover it, and leave only a round vent hole on the top of the lid, and to bake it like pies of that nature : when it is fufficiently bak't, draw it out, and take claret wine and a little verjuyce, fugar, cynamon, and fweet Butter, and boyle them together : then put it in at the vent hole, and thake the pipe a little, and put it againe into the Oven for a little fpace, and to ferve it up, the lid being candied Over with fugar, and the fides of the diffh trimmed with fugar.

Take the jole of the best Ling that is not much wa- A Ling 7 19, 1 tred, and is well fodden and cold, but whilst it is hor, take off the skin, and pare it clean underneath, and pick out the bones clean from the filh: then cut it into große bits, and let it lie, then take the yelkes of a dozen Egges boild exceeding hard, and put them to the Fish and shred all together as small as is possible, then take all manner of the best and finest pot-hearbes, and chop them wonderfull fmall and mixe them also with the fish; then feasen it with pepper, Cloves and Mace, and Jolay it into a Coffin with great store of fweet Butter, fo us it may fwimme therein. and then cover it and leave a vent hole open in the top. when it is baked, drawit, and take Versuyce, sugar, Cinamon, and Butter, and boyle them together, and first with a feather annoint all the lid over with that liquor, and then scrape good store of sugar upon it; then powre the rest of the liquor in at the vent-hole, and then set it into the Oven again for a very little space, and then serve it up as pies of the fame nature, and both these pies of Fish before rehearled, are extraordinary and specialI Lenten dishes.

Take a pint of the Iweetest and thickest creame that can be gotten, and fet it on the fire in a very cleane fcow:

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fcowred skillet, and put into it Sugar, Cynamon, and a Numeg cut into four quarters, and fo boyle it well : then take the yelks of four Egs, and take off the flimes, and beat them well with a little fweet Creame : then take the foure quarters of the Nutmeggeout of the Cream, then put in the egges, and ftir it exceedingly, till it be thick : then take a fine Mancher, and cut it into thin fhives, as much as will cover a difh bottome, and holding it in your hand, powr half the Cream into the difh : then lay your bread over it, and cover the bread with the reft of the creame and fo let it fland till it bee cold : then strew it over with Carraway Comfets, and pricke up lome Cinamon Comfets, and fome flic't Dates: or for want thereof, scrape all over it some Sugar, and trim the fides of the difh with fugar, and fo ferve it up.

Take a pint of the beft and thickeft Creame, and let it on the fire in a cleane skiller, and put into it Sugar, Cinamon, and a Nutmeg cut into four quarters, and lo boyle it well : then put it into the difh you intend to ferve it in, and let it stand to coole till it be more then luke-warm : then put in a spoonfull of the best ear. ning; and ftir it well about, and fo let it ftand till it be. cold, and then firew Sugar upon it, and fo ferve it up and this you may ferve either in difh, glaffe, or other plate.

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Take Calves feet well boyl'd, and picke all the meate I talves foor from the bones: then being cold, fhred it as Imal as you can; then feafon it with Cloves and Mace, and put in good flore of Currants, Raifins, and Prunes : then put it into the coffin with good flore of fweet Butter : then break in whole Aickes of Cinamon, and a Nutmeg flic't into foure quarters, and fealon it before with Salt: then

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then close up the coffin, and onely leave a vent-hole : When it is bak'r, draw it, and at the vent-hole put in the fame liquor you put in the Ling-pic, and trim the lid after the fame manner, and fo ferve it up.-

Take of the greatest Oysters drawn from the shels, and Oyster pie. perboyle them in Verjuice : then put them into a Cullander, and let all the moy fture run from them, til they be as dry as possible: then raife up the coffin of the Pie and lay them in: then put to them good flore of Currants, and fine powdred Sugar, with whole Mace, whole Cloves, whole Cinamon and Nutmegge flic'd, dates cut, and good ftore of fweet butter: then cover it, and only leave a vent-hole : when it is bak'r, then draw it and take white wine, and white wine Vinegar, Sugar, Cinamon, and fiveer Butter, and melt it together : then first trim the lid therewith, and candy it with Sugar: then powre the reft in at the vent hole, and shake it well, and fo fet it into the Oven againe for a little space, and so ferve it up, the dish edges trim'd with Sugar Now fome use to put to this PieOnions fliced and fhred, but that is referred to differentian, and to the pleafure of the taffe.

Take firong Ale, and put to it wine-vinegar as much as will make it fharp, then fet it on the fire, and boyl it venifon that well, and skumit, and make of it a firong brine with <sup>tainted</sup>; bay, falt or other lalt: then take it off, and let it firand till it be cold, then put your Venifon into it, and let it lie in it full twelve hours: then take it out from that meer fauce, and prefie it well; then parboyl it, and feafon it with Pepper and Salt, and bake it, as hath beene before fnewed in this Chapter.

Take the brawns and the wings of Capons and Chic A chewer risk kens after they have beene roafted, and pull away the

skin.

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skin; then fhred them with the Mutton-fuet very fmal; then feafon it with Cloves, Mace, Cynamon, Sugar and Salt: then put to Raifins of the Sun, and Currants, and flic'd Dates, and Orenge-pills, and being well mixt together, put it into fmall coffins made for the purpofe, and flrow on the top of them good flore of Carraway comfets: then cover them, and bake them with a gentle heat, and thefe Chewets you may alfo make of roafted Veal, feafoned as before fhewed, and of all parts the loyn is the beft.

a minc't pic,

Take a legge of Mutton, and cut the beft of the fleih from the bone, and parboyl ic well: then put to it three pound of the beft Mutton Iuct, and fhred it very fmal: then fpread it abroad, and feafon it with Pepper and Salt, Cloves and Mace : then put in good flore of Currants, great Raifins and Prunes clean wafhed, and picked, a few Dates fliced, and some Orenge pils fliced; then being all well mixt together, put it into a coffin, or into divers coffins, and to bake them : and when they are ferved up, open the lids, and flrow flore of Sugar on the top of the mear, and upon the lid. And in this fort you may alfo bake Beefe or Veale, onely the Beefe would not be parboyld, and the Veale will aske a double quantity of Suet.

Take the faireft and bett Pippins, and pare them, and make a hole in the top of them; then pricke in each hole a Clove or two, then put them into the coffin, then break in whole flickes of Cynamon, and flices of Orenge pills and Dates, and on the top of everr Pippin a little piece of fweet Butter; then fill the coffin, and cover the Pippins over with Sugar: then clofe up the Pie, and bake it, as you bake Pies of the like nature; and

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and when it is bak'd, annoint the lidde over with flore of fiveet butter, and then ftrow Sugar upon it a good thickneffe, and fet it into the Oven againe for a little fpace, as while the meat is in difhing up, and then ferve it.

Take of the fairest and best Wardens, and pare them, A warden per and take out the hard chores on the top, and cut the fharpe ends at the bottome flat; then boyle them in White-wine and Sugar, untill the firrup grow thick : then take the Wardens from the firrup in a clear difh, and let them cool; then fet them into the coffin, and prick cloves in the tops, with whole flickes of cinamon, and great flore of Sugar, as for Pippins : then cover it, and only referve a vent hole, fo fet it in the Oven and bake it: when it is bak'd draw it forth, and take the first firrup in which the wardens were boyld, and taste it, & if it be not fweet enoughsthen put in more fugar, and some Rose-water, and boyle it againe a little : then powr it in at the vent-hole, and shake the pie well: then tike fweet butter, and Rofe water melted, and with it annoint the pie-lid all over, and then ftrow of it flore of sugar and so set it into the oven again a little space, and then serve it up : and in this manner you may also bake Quinces.

Take the beft and fweeteft *woort*, and put to it good "Yo preferre flore of fugar: then pare and cover the Quinces clean, bake all the and put them therein, and boyle them till they grow yeer. tender: then take out the quinces, and let them cool, and let the pickle in which they were boyld fland to coole alfo: then firaine it through a raunge or five, then put the Quinces into a fweet earthen pot: then powr the pickle or firrup unto them, fo as all the Quinces may be quite covered all over: then flop up the pot cloic, I 2 and

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and fer in a dry place, and once in fix or leven weekes look unto it; nd if you fee it thrink, or doe begin to hoar or mould, t en powre out the pickle or firrup, and renewing it, boyle it over ag m, and as before put it to the Quinces being cold, & thus you may preferve them for the use of paking, or otherwise all the yeer. A Pippin tare Take Pippins of the faireft, and pare them, and then divide them just in the halfes, and take out the chores clean : then having rold the coffin flat, and raifed up a fmall verdge of an inch, or more h gh, lay in the Pippins with the hollow fide downward, as close one to another as may be : then lay here and there a clove, and here and there a whole flick of Cinamon, and a little bit of butter: then cover all clean over with Sugar, and fo cover the coffin, and bake it according to the manner of Tarts; and when it is bak't, then draw it out, and having boyled butter and role-water together, annoint all the lid over therewith, and then scrape or strow on it good ftore of Sugar, and fo fet it in the oven again, and aster serve it up.

Take green Apples from the tree, and coddle them A coddin tart, in fealding water without breaking; then pill the thin skin from them, and to divide them in haltes, and cur out the chores, and fo lay them into the coffin, and doe in every thing as you did in the Pippin tart; and before you cover it when the fugar is caft in, fee you fprinkle upon it good flore of Rofe-water, then clofe it, and do as before fhewed.

A codlin pie.

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Take Codlins as before faid, and pill them and divide them in halfes, and chore them, and lay a leare thereof in the borrome of the pietthen featter here and there a clove, and here and there a piece of whole Cinamon, then cover them all over with Sugar, then lay another 2 Book.

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another leare of Codlins, and do as beforefaid, and fo another, till the Coffin be all filled, then cover all with fugar, and here and there a Clove and a Cinamon. fticke, and if you will a slic't Orange pill and a Date; then cover it, and bake it as the Pies of that nature: when it is bak't draw it out of the Oven and take of the thickeft and best Creame with good flore of Sugar, and give it one boyle or two on the fire, then open the pie, and put the Creame therein, and math the Codlins all about; then cover it, and having trimd the lidde (as was before skewed in the like pies and tarts) fet it into the oven againe for halfe an houre, and fo to ferve it forth.

Take the fairest Cherries you can get and pick them cleane from leaves and stalkes : then for ead out your A cherry care coffin as for your pippin. tart, and cover the bottome with Jugar: then cover the Jugar all over with Cherries. then cover those Cherries with Sugar, some stickes of Cinamon, and here and there a Clove: then lay in more Cherries, and so more sugar, Cinamon and Cloves, till the coffin be filled up: then cover it, and bake it in all points as the Codling and pippin Tart, and fo ferve it : and in the fame mauner you may make Tarts of Goofeberries, Strawberries, Rasberies, Bilberries, or any other Berry what foever.

Take Rice that is cleane picked, and boyle it in fweet Creame, till it be very foft : then let it ftand and coole, A Rice Tand and put into it good ftore of Cinamon and Sugar, and the yelkes of a couple of Egges and fome Currants, flir and heat all well togeather, then having made the coffin in the manner before faid for other Tarts, pur the Rice therein, and fpread it all over the coffin: then breake manyilittle bits of fweet butter upon it all over

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and forapt fome fugar over it alfo, then cover the tart, & bake it, and trim it in all points, as hath been before fhewed, and fo ferve it up.

Take the Kidneys of veale after it hath been well ro. fted, and is cold: then fared it as fine as is possible; then take all forts of fweet Pot hearbs, or fearfing hearbes. A Florentine, which have no bitter or strong tast, and chop them as small as may be, and putting the veale into a large difh put the hearbs unto it, and good ftore of cleane washr Currants, Sugar, Cinamon, the yelkes of four eggs, a little sweete Creame warmd, and the fine grated crummes of a halfe penny loafe and falr, and mixe all exceedingly together : then take a deepe pewter difh, and in it lay your paft very thin rowld out, which paste you must mingle thus: Take of the finest wheat flower a quart, & a quarter fo much fugar, and a little Cinamon; then breake into it a couple of Egges, then take fiveete creame and butter melted one the, and with it knead the passe, and as was before faid, having fpread butter all about the diffues fides : then put in the veale, and breake precess of fiveet butter upon it, and icrape fugar over it; then rowle out another paft reafonable thick, and with it cover the difh all over, clofing the two pafts with the beaten whites of Eggs very faft together, then with your knife cut the lid into diverle pretty works according to your fancy, then fet it in the oven & bake it with pies and tarts of like nature: when it is bak't, draw it and trim the lid with fugar, as hath been shewed in tarts, and so ferve it up your fecond courfes.

Take of the faireit damaske pruens you can get and put them in a cleane pipkin with faire water, Sugar, unbruifed Cinamon, and a branch or two of Role-

mary,

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mary, and if you have bread to bake, flew them in the oven with your bread: if other wife ftew them on the fire: when they are flewed, then bruife them all to mash in their sirrop, and strain them into a clean difh; then boyl it over again with fugar, Cynamon and Rofe-water, till it be as thick as Marmelad: then fet it to cool, then make a reasonable tuffe past with fine flower, Water, and a little butter, and rowl it out very thinne: then having patternes of paper cut into divers proportions as Beasts, Birds, armes, Knots, Flowers and fuch like : Lay the patternes on the passe, and fo cut them accordingly : then with your fingers pinch up the edges of the past, and set the work in good proportion: then prick it well all over for rifing, and fet it on a clean sheet o large paper, and so fet into the oven, and bake it hard; then drawe it, and fet it by to coole; and thus you may doe by a whole Oven full at one time, ao your occafion of experience is: then against the time of service comes take of the confection of prunes before rehearfed, and with your Knife or a spoon fill the coffin ac. cording to the thickneffe of the verge; then ftrow it over with carraway comfets, and prick long comfets upright in it, and fo taking the paper from the bottom ferve it on a plate in a difh or charger, according to the bigneffe of the tart, and at the fecond course, and tart carryeth the colour black,

Take apples and pare them, and flice tyem thin from Aple-tare? the chore into a pipkin with whitewine, good flore of Sugar, Cinamon, a few Saunders and Rofe-water, and fo boyle it till it be thick; then cool it, and flrain it and beat it very well together with a fpoon, then put in into the coffin as yon did the Pruentart, and I 4

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A Spinage eart,  adorn it also in the same manner, and this tart you may fill thicker or thinner, as you please to raise the edge of the coffin and it carryeth colour red.

Take good ftore of Spinage, and boyle it in a Pipkin, with White-wine, til it be very foft as pap: then take it and ftrain it well into a pewter difh, not leaving any part unftrained: then put to it rofewater, great flore of fugar and cynamond, and boyle it till it be as thicke as Marmalad, then let it cool, and after fill your coffin and adorn it, and ferve it in all points as you did your pruen tart, and this carryeth the colour green.

Take the yelkes of Egs and break away the filmes, Aydiewtart, and beat them well with a little cream: then take of the fiveerest and thickest cream that can be got, and fer it on the fire in a clean skillet, and put into it fugar, cinamon Refewater, and then boyle it well: when it is boyld, and ftill boyling firre it well, and as you fir it put egs, and fo boyle it till it curdle; then take it from the fire, and put it into a ftrayner, and first let the thin whay run away into a by dith then ftraine the rest very well, and beat it well with a syou do your pruen tart, and io ferve it and this caryeth the colour yellow.

A white pri-

Take the whites of egs and beat them with rofewater, and a little fweet cream; then fer on the fire good thick fweet cream, and put into it fugar cynamon, rofewater and boyl it well, and as it boyles firre it exceedingly, and in the firring put in the whites of egs then boyl it till it curdle, and after do in all things as you did to the yellow tart; and this carryeth the color white, and it is a very pure white, and therfore would be adorned with red carraway comfets, and as this fo with

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with blaunched almonds like white tarts and tull as pure. Now you may it you please put all these seve rall colours, and leverall Ruffes into one tart, as thus; If the cart be in the proportion of abeaft, the body may be of one colour, the eyes of another, the teeth of an other, and the tallents of another: and of birds, the body of one colour, the eyes another, the legs of ano. ther, and every feather in the wings of a feverall color according to fancy: and fo likewife in armes, the field one colour, the charge of another, according to the for me of the Coar armour; as for the mantles, trailes, and devices about armes, they may be fet out with feverall colours of preferves, conferves, marmalads, and good in cakes, & as you that find occation or invention, and fo likewife of knots, one tayle of of one colour, and another of another, and fo of as many as you pleafe.

Take Sorrell, spinage, parsly, end boyl them in wa- An hearbtain; ter till they be very soft as pap, then take them up, & preffethe water clean from them, then take good frore of yelkes of eggs boild very hard, and chopping them with the hearbs exceeding fmall, then put in good fore of currants, fugar and cynamon, and flir all well together; then put them into a deep tart coffin with good ftore of Iweet butter, and cover it, & bake it like a pippin tart, and adorn the lid after the baking in that manner, alfo and fo ferve it up,

Take a quart of the best cream, and set it on the fire and flice a loaf of the lighteft white bread into thinne Tobakes pha flices, and put into it, & let it stand one the fire til the milk begin to rife; then take it off, & put it into a bafon, & let it fland till it be cold then put in the yelkes of four egs, and two whites good flore of currants . ingar,

ding pye, a

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Sugar, Cinamon, Cloves, Mace, and plenty ol Sheeps fuet finely ihred, and a good leafon of Salt, then trim your por very well round about with butter, and fo pur in your pudding, and bake it fufficiently, then when you ferve it ftrow lugar upon it,

A whitepots

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Take the best and fweetest cream; and boile it with good store of Sugar, and Cinamon; and a little rolewa. ter, then take it from the fire & put into it clean pickt rice, but not fo much as to make it thick, & let it fleep therein til it be cold, then put in the yelkes of fix egs& two whites, Currants, Cinamon, Sugar, & role witer, and falt, then put it into a pan or pot as thin as it were a cultard; and to bake it, and ferve it in the pot it is baked in trimming the top with lugar or comfets.

There are a world of other bakt meats and Pies Basquerting but for as much as wholoever, cando thele may do all cested diffes. the reft, because herein is contained all the art of seafonings, I wil trouble you with no further repetitions; but proceed to the manner of of making Banquetting ftuffe, & conceived difhes with other pretty and curious fecreis, necessary for the understanding of our Enlish House-wife: for albeit they are of generall use, yet in their due times, they are so needfull for adornation, that wholoever, is ignorant therein, is lame, and but the half part of a Houf-wife.

or Quinces.

To make palte of Quinces, first boyl your Quinces To make past whole and when they are fost, pare them and cut the Quince from the core; then take the finest Sugar you ger finely beaten & fearfed, & put in a little role-water and boile it together till it be thick; then put in the cut Quinces and so boyl them together till it be stiffe enough to mold, and when it is cold then role it: and printit: a pound of Quinces wil take a pound of fugar Of

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Skill in banqueting (tuffe.

or neere thereabouts.

2 Booke.

To make thin quince-cakes, take your quince when it is boyled foft as beforelaid, and dry it upon a pewter plate with foft heat, & be ever firing of it with a flice Tomake this til it be hard, then take learfed lugar quantity for quan: tity & ftrow it into the quince, as you beat it in a wod. den or stone morter: & lo role the thin & print them.

To preferve quinces, first pare your quinces & take out the cores, and boyl the cores and parings all toge- To' prefetye ther in fair water, and when they begin to be foft, take quinces. them out and straine your liquor, and put the waight of your quinces in lugar, and boile the Quinces in the firrup til they be tender: then take them up & boile the firrup till it be thick : If you will have your, quinces red, cover them in he boiling, and if you will have them white do not cover them.

To made Ipocras take a pottle of wine 2 ounces of good cinamon half an ounce of ginger, 9 cloves,& fix pepper corns, and a nurmeg, & bruife them & put the into the wine with fome rofemary flowers, & fo let them fleep all night, & then put in fugar a pound at left & when it is well fetled, let it run through a woollen bag made for that purpose: thus if your wine be claret the lpocras wil be red if white the of that color alfo

To make the best jelly, take calves feet & waih them To make Jelly & cald off the haire as cleane rs you can get it: then fplit them & teke out the fat and lay them in water & thist them, then bruise them in fair water vatill it willielly, which you shall know by now and then cooling a fpoontul of the brorh, when it will jellythen ftraine it, and when it is cold then put in a pint of facke and whole Cinamon and Ginger flict, and fugar and a little rofe-water, and boyle all well together againe:

To make list cras,

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quince cakes.

Then beate the white of an Egge and put it into it, and let it have one boile more: then put in a Branch of *Rofemary* into the bottome of your jelly bag, and let it runne through once or twice, and if you will have it coloured, then put in a little *Tomnefall*. Also if you want calves feete you may make as good Jelly if you take the like quantity of Isingglasse, and so use no calves feete at all.

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To make leach,

To make the beft Leach, take I fingglaffe & lay it two houres in water, and thift it and boyle it in fair water and let it coole: Then take Almonds and lay them in cold water till they will blaunch: And then stampe them and put to new milke, and firaine them and put in whole Mace and Ginger flicit, and boyle them till it taft well of the fpice: then put in your, I fingglaffe, and fugar, and a little Rofe water, and then let them all run through a firayner.

Tomake giagerbread.

Take Claret wine and colour it with Townefall, and put in fugarand fet it to the fire:then take wheat bread finely grated and fifted, and Licoras, Anifeeds, Ginger and Cinamon beaten very fmall and fearfed : and put your bread & your fpice altogether, and put them into the wine and boyle it & fir it till it be thick: then mould it and print it at your pleafure, and let it ftand neither too moift for too warme.

Marmlade of quinces red,

To make red-Marmelade of quinces: take a pound of Quinces and cut them in halfes, and take out the cores and pare them: then take a pound of Sugar and a quart of fair water and put them all into a pan, and let them boyle with a foft fire, and fomtimes turne them and keep them covered with a Pewter difh, fo that the fleeme or ayre may come a little out: the longer they are indoyling the better collour they will have : and when

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when they be foft take a knife, and cut them croffe upon the top, it will make the firrop go through that they may be all of the like colour: then fet a little of your firrop to cool, and when it beginneth to be thick then break your quinces with a flice or a fpoon to final as you can in the pan, and then ftrow a little fine fugar in your boxes bottome, and to put it up.

To make white Marmalade you muft in all points use Marmalade your quinces as is before faid; only you must take but a part of water to a pound of quinces, and a pound of Sugar, and boyl them as fast as you can, and cover them not af all.

To make the beft Jumbals, take the whites of three To make Egges, and beat them well, and take of the froth; then take a litle milk, and a pound of fine wheat flower and fugar together finely fifted, and a few Annifeeds well rub'd and dried, and then work all together as ftiffe as you can worke it, and fo make them in what formes you pleafe, and bake them in a foft oven upon white Papers.

To make Bisket bread, take a pound of fine flower, To make bifand a pound of ingar finely beaten and fearled & mix them together: Then take eight Egges, and put foure yelkes, and beat them very well together: then ftrow in your flower and fugar as you are beating of it, by a little at once, it will take very neer an houres beating ; then take halfe an ounce of Annifeeds and Corianderfeeds, and let them be dryed, and rub'd very cleane, and put them in; then rub your *baket-pans* with cold fweet butter as thin as you can, and fo put it in, and bake it in an oven: but if you would have thinne Cakes, then take Fruit diffes, and rub them in like fort with butter, and fo bake your Cakes on them, and when they

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they are almost baked, turne them, and thrust them down close with your hand. Some to this Bisket bread will adde a little cream, and it is not amiffe, but excellent good allo,

fomake finer Jumbals.

To make lumbals more fine and curious than the former, and neerer to the tafte of the Macaroon : take a pound of fugar, beate it fine : then take as much fine wheat flower, and mixe them together : then take two whites, and one yelk of an Egge, halfe a quarter of a pound of blanched Almonds: then beat them very fine all together, with halfe a difh of fweet butter, and a fpoonfull of Role-water, and to worke it with a little cream till it come to a very fliff pafte, then roul them forth as you pleafe : and hereto you shall alfo, if you pleale adde a few dryed Annifeeds finely rubbed, and ftrewed into the paste, and also Coriander feed.

To make dry Sugar-leach.

To make dry fugar leach, blaunch your Almonds, and heat them with a little Role water, and the white of one egge, and you must beat it with a great deale of fugar, and work it as you would work a piece of paft: then roule it, and print it as you did other things, only be fure to fire a fugar in the print for fear of cleaving t00.

To make leach Lumbard\_

To make Leache Lumbard, take halfe a pound of blaunched Almonds, two ounces of cinamon beaten and fearled, half a pound of fugar; then beat your Almonds, and ftrew in your fugar and cynamon till it come to a paste : then roule it, and print it, as aforefaid.

cheele.

romake fresh To make an excellent fresh cheefe, take a pottle of milk as it comes from the Cow, and a pint of Creame : then take a spoonfull of runnet or earning, and put it unto it, and let it fand two houres : then fir it up, and

Skill in banqueting stuffe. 2 Book.

and put it into a fine cloth, and let the Whey draine from it : then put it into a bowl, and take the yelk of an Egge, a fpoonfull of Rofe-water, and bray them together with a very little Salt, with Sugar and Nutmegs, and when all theie are brayed together, and fearft, mix it with the curd, and then put it in the Cheefe-fat with a very fine cloth.

To make courfe Ginger bread, take a quart of honey How to make and fet it on the coals and refine it : then take a penny bread, worth of Ginger, as much Pepper, as much Licoras and a quarter of a pound of Anileeds, and a peny-worth of Saunders : all thefe must be beaten and fearfed, and fo put into the Honey : then put in a quarter of a pint of Claret wine, or oldAle; then take three peny manchets finely grated, and ftrow it amongst the rest, and stir it till it come to a stiffe past, and then make it into cakes, and dry them gently.

To make ordinary Quince-cakes, take a good piece Quince cakes of a preferved Quince, and bear it in a morter, and work ordinary. it up into a very ftiff paste with fine fearst fugar: then print it and dry them gently.

To make most Attificiall Cynamon-flickes, take an How to make ounce of Cynamon, and pound it and halte a pound of flickes. Sugar : then take some Gumme Dragon and put it in fteepe in Rofe-water: then take thereof to the quantity of a Hafell-nut, and work it out, and print it, and role it in form of a Cynamon flick.

To make Cinamon water, take a pottle of the beft How to make Ale, and a potle of Sack lees, a pound of Cinamon fli- cinamon-way ced fine, and put them together, and let them stand two ter. dayes; then diftill them in a Limbeck, or Glaffe Still.

To make Wormwood water, take two Gallons of To make good Ale, a pound of Annileedes, half a pound of Li- water,

cor as.

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cor.us, and beat them very fine; and then take two good handfuls of the crops of wormwood, and put them into the Ale, and let them ftand all night, and then diffill them in a Limbeck with a moderate fire.

To make Sect warer. To make Sweet water of the best kind, take a thoufand Damask Roses, two good handfuls of Lavendar. tops, a three peny weight of Mace, two ounces of Cloves bruised, a quart of running water: put a little water into the bottome of an earthen-pot, and then put in your Roses and Lavender, with the spices by little and little, and in the putting in, alwayes knead them downe with your fist, and so continue it until you have wrought up all your Roses and Lavender, & in the working between put in alwayes a little of your water; then stop your por close, and let it stand four dayes, in which time, every morning and evening put in your hand, and pull from the bottome of your pot the faid Roses, working it for a time : and then distill it, and hang in the glasse of water a graine or two of Muske wrapt in a picce of Sarcenet or fine cloth.

Another way

Others to make fweet water, take of *Ireos* two ounces, of *Calamus* half an ounce, of *Cipreße roots* halfe an ounce, of yellow *S sunders* nine drams, of *Cloves* bruiled one ounce, of *Benjamin* one ounce, of *Storax* and *Calamint* one ounce, and of *Musk* twelve grains, and infufing all these in *Rofe-mater* diffill it.

To make Date Leach, To make an excellent *Date-Leach*, take *Dates*, and take out the flones, and the white rinde, and beat them with *Sugar, Cinamen*, and *Ginger*, very finely; then work it as you would work a piece of passe, and then print them as you please.

To make fugar place.

To make a kind of Sugar-plate, take Gumme Dragon and lay it in Rofe-water two dayes : then take the pouder

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## Skill in banquetting stuffe.

der of faire Hepps and Sugar, and the juyce of an Orange; beat all these together in a Mortar, then take it out, and work it with your hand, and print it at your pleature.

To make excellent spice Cakes, takehalf a peck of Tomake spice very fine Wheat-flower, take almost one pound of fweet butter, and fome good milke and cream mixt together, fet it on the fire, and put in your butter, and a good deal of lugar, and let it melt together : then Hrain Saffron into your milk a good quantity: then take feven or eight spoon-fulls of good Ale barm, and eight egges with two yelks and mixe them together, then put your milk to it when it is fomewhat cold, and into your flower put falt, Anifeeds bruifed, Cloves, and Mace, and a good deal of Cinamon : then work all together good and fliff, that you need not work in any flower after then put in a little rofe-water cold, then rub it wel in the thing you knead it in, and work it throughly: if it be not sweet enough, scrape in a little more Sugar, and pull it all in pieces, and hurle in a good quantity of Currants, and fo worke all together againe, and bake your Cake as you see cause, in a gentle warme Oven.

To make a very good Banbury Cake, take four Banbury cake pounds of Currants, & wash and pick them very clean, and drie them in a cloth : then take three eggs, and put away one yelke, and beat them and strain them with barme, putting thereto Cloves, Mace, Cinamon, rnd Nurmegges, then take a pint of Creame, and as much mornings milk, and let it on the fire till the cold be taken away; then take flower, and put in good flore of cold butter and Sugar, then put in your egges, barme, ard meale, and worke them all together an houre or movies

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moresthen fave a part of the passe, and the rest break in peeces, and work in your Currants; which done, mold your Cake of what quantity you pleafe; and then with that, paste which hath not any Currants, cover it very thin, both underneath, and a loft. And to bake it according to the bigneffe.

2 Booke

beft Marc..ралс,

To make the best march-pane, take the best Iordan Tomake the Almonds, and blaunch them in warm water, then put them into a ftone morter, and with a wooden peftel beat them to pap, then take of the finest refined sugar, well fearst, and with it Damaske Rose water, beat it to a good stiff paste, allowing almost to every Iordan Almond three spooneful of sugar : then when it is brought thus to a paste, lay it upon a fair table, and ftrowing fearst fugar under ir, mould it like leaven then with a roling pin role it forth, and lay it upon wafers washt with role-water; then pinch it abont the fides and put it into what form you pleafe; then ftrow fearst Sugar all over it; which done wash it over with Rolewater and Sugar mixr to gether, for that will make the Ice; then adom it with Comfets, guilding, or whatfoever devices you pleafe, and fo fet it into a hot stove, and there bake it crifpie, and fo ferve it forth.Some use to mixe with the paste, Cinamon and Ginger finely fearst, but liteterre that to your particular taste.

To make patte of Genoa, you shall take Quinces after To makepafte they have been boyled foft, and beat them in a morter any other parte with refined Sugar, Cinamon and Ginger finely fearft, of Genoz or and damask role-water till it come to a fliffe paft; and Tole it forth, and print it, and fo bake it in a flove; and in this fore you may make paft of Pears, Apples, War-dens, Plummes of all kinds, Cherries Barberries or what other fruit you pleale. To

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## Skill in banquettsng stuffe.

To make conferve of any fruit you pleafe, you shall take the fruit you intend to make conferve of, and if To make any it be frome-fruit you shall take out the fromes : if other Conferve. fruit, take away the paring and chore, and then boyl them in fair running water to a realonable height : then draine them from thence, and put them into a fresh veffell with Claret wine, or White wine, according to the colour of the fruit : and so boyl them to a thick pap all to mass breaking and friring them together: and then to every pound of pap, put to a pound of Sugar, and so fir them all well together, and being very hot, ftrayn them through faire strainers, and so pot it up.

To make conferve of Flowers, as Rofes, Violets, Gil- To make Conferve of Flowers, as Rofes, Violets, Gil- To make Conferve of Flowers, and fuch like; you fhal take the flowers from ferre of flowers, and fuch like; you fhal take the flowers from ferre of flowers, the ftalks, and with a paire of floeres cut away the white ends at the roots thereof, and then put them into a flone morter, or wooden brake, and there crufh, or beat them, till they be come to a foft fubftance : and then to every pound thereof, take a pound of fine refined fugar, wel fearft, and beat it all together, till it come to one intire body, & then pot it up, & ufe it as occasion fhall ferve.

To make the beft wafers, take the fineft wheat flow-To make er you can get, and mixe it with creame, the yelkes of Waferso eggs, Rofe water, Sugar, and Cinamon, til it be a little shicker then Pancake-batter, and then warming your wafer Irons on a char-coale fire, annoint them first with fweet butter, and then lay on your batter and prefie it, and bake it white or brown at your pleafure.

To make an excellent Marmalade of Otanges; take the Oranice and with a knife pare off as thin as is pol- To makeMarfible, he uppermost rinde of the Orange : yet in fuch ran ges.

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fort, as by no means you alter the color of the Orange; then ficepe them in fair water, changing the water twice a day, till you find no bitterneffe of taft therein; then take them forth, and firft boyl them in fair running water, and when they are foft, remove them into rofe-water, and boil them therein till they break : then to every pound of the pulpe, put a pound of refined Sugar, and to having matht and firred them al wel together, firain it through very fair firainers into boxes, and fo use it as you shall fee occasion.

Additions to banquetting fluffe. To make fine Cakes. Take a pottle of fine flower, and a pound of fugar, a little Mace, and good flore of water to mingle the flower into a fliffe pafle, and a good feafon of Salt, and fo knead it, and role out the cake thin, and bake them on papers.

Fine bread.

Take a quarter of a pound of fine fugar well beaten, and as much flower finely boulted, with a quantity of Anifeedes a little bruifed, and mingle all together; then take two egges, and beate them very well, whites and all; then put in the mingled fluffe aforefaid, and beate all together a good while, then put it into a mould, wiping the bottom ever firft with butter to make it come out eafily, and in the baking turne it once or twice as you shall have occasion, and so ferve it whole, or in flices at your pleafure.

To preferve Quinces for Kitchus feryice, Take iweet Apples, and ftamp them as you doe for Cider, then prefile them through a bag as you doe Ver. juycc, then put it into a firkin wherein you will keep your Quinces, and then gather your Quinces, and wipe them clean, and neither chore them nor pare them, but onely take the blacks from the tops, and fo put them into the firkin of Cider, and therein you may keep them all the year very fair, and take them not out

of

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Skill in Cookery.

of the liquor, but as you are ready to ule them, whether it be for pies, or any other purpose, and then pare them, and chore them as you thinke good.

Take a gallon of Claret or White wine, and put To make Ipotherein foure ounces of Ginger, an ounce and a halfe of Nutmegs, of Cloves one quarter, of Sugar foure pound; let all this stand together in a pot at least twelve houres, then take it, and put it into a clean bagge made for the purpose, so that the wine may come with good leafure from the fpices.

Take Quinces and wipe them very cleane, and then To preferve chore them, and as you chore them, put the chores straight into faire water, and let the chores and the water boyle; when the water boyleth, put in the Quinces unpared, and let them boyle till they be tender, and then take them out and pare them, and ever as you pare them, put them straight into sugar finely beaten : then take the water they were fodden in & ftrain it through a fair cloth, and take as much of the fame water as you thinke will make firrup enough for the Quinces, and put in some of your sugar and let it boyle a while, and then put in your Quinces, and let them boyle a while, and turne them, and cast a good deale of sugar upon them; they must feeth apace, and ever as you turne them, cover them still with fugar, till you have bestowed all your fugar; and when you think that your Quinces are tender enough, take them forth, and if your firmp bee not stiffe enough, you may seeth it again after the Quinces are forth. To every pound of Quinces you must take more then a pound of Sugar: for the more Sugar you take, the fairer your Quinces will bee, and the better and longer they will be preferved. ·K 2

Take

# I he English House-wifes 2 Booke

Conferve of Quinces.

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Taketwo gallons of faire water, and let it on the fire, and when it is luke-warme, beat the whites of five or fix Egges, and put them into the water, and ftirre it well, and then let the water feeth, and when it rifeth up all on a curd, then fcumme it off: Take Quinces and pare them, and quarter them, and cut out the chores : Then take as many pound of your Quinces as of your Sugar, and put them into your liquor, and let it boyle till your liquor beas high coloured as French Wine, and when they be very tender, then take a faire new canvale cloth faire washt, and straine your Quinces through it with fome of your liquor; (if they will not goe through eafily) then if you will make it very pleafant, take a little Muske, and lay it in Rofe-water, and put it thereto; then take and feeth it, untill it bee of fuch fubftance, that when it is cold, it will cut with a knife; and then put it into a faire boxe, and if you pleafe, lay leafegold thereon.

To keepe Quinces all the yeare. Take all the parings of your Quinces that you make your Conferve withall, and three or foure other Quinces, and cut them in pieces, and boyle the fame parings, and the other pieces in two or three gallons of water, and fo let them boyle till all the ftrength bee fodden out of the faid Quinces and parings, and if any skum arife whilft it boyles, take it away: then let the faid water runne thorough a ftrayner into a faire veffell, and fet it on the fire again, and take your Quinces that you will keepe, and wipe them cleane, and cut off the uttermost part of the faid Quinces, and picke out the kernels and chores as clean as you can, and put them into the faid liquor, and fo let them boyle till they be a little fost, and then take them from the fire, and let them ftand till they be cold: then 2 Booke

then take a little barrell, and put into the faid barrell, the water that your Quinces be fodden in ; then take up your Quinces with a Ladle, and put them into • your barrell, and ftop your barrell clofe, that no ayre come into them, till you have fit occasion to use them ; and be fure to take such Quinces as are neither bruised nor rotten.

Take of the beft fugar, and when it is beaten fcarfe it Fine Ginger very fine, and of the beft Ginger and Cinamon; then take a little Gum-dragon, and lay it in Rofe-water all night, then poure the water from it, and put the fame with a little White of an Egge well beaten into a braffe morter, the Sugar, Ginger, Cinamon, and all together, and beat them together till you may work it like pafte; then take it and drive it forth into Cakes, and print them, and lay them before the fire, or in a very warme Stove to bake. Or otherwife, take Sugar and Ginger (asis before faid)Cinamon and Gum-dragon excepted, inftead whereof, take onely the Whites of Egges, and fo doe as was before fhewed you.

Take Curds, the paring of Limons, of Oranges, or To make Pouncithrons, or indeed any halfe-ripe greene Fruit, and boyle them till they bee tender in fweet Wort; then make a firrop in this fort: take three pound of Sugar, and the whites of four Eggs, and a gallon of water, then fwinge and beat the water and the Eggs together; and then put in your Sugar, and fet it on the fire, and let it have an eafier fire, and fo let it boyle fixe or feven walmes, and then ftraine it thorow a cloth, and let it feeth againe till it fall from the spoone, and then put it into the rindes or fruits.

Take a quart of Hony clarified, and feeth it till it bee Courfe Ginbrowne, and if it be thicke, put to it a difh of water : get-bread.

## 2 Booke

then take fine crummes of white bread grated, and put to it, and ftirre it well, and when it is almost cold, put to it the powder of Ginger, Cloves, Cinamon, and a little Licoras and Anifeedes : then knead it, and put it into moulds and print it: fome use to put to it also a little Pepper, but that is according unto tafte and pleafure.

Diffolve Sugar, or fugar-candy in Rofe-water, boile To candy any it to an height, put in your roots, fruits or flowers, the root, fruits, or firrop being cold, then reft a little, after take them out and boile the firrop again, then put in more roots, &c. then boile the firrop the third time to an hardneffe, putting in more Sugar but not Rofe-water, put in the roots, &c. the fitrop being cold, and let them stand till they candie.

Ordering of Banquets.

flower.

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Thus having shewed you how to preferve, conferve, candy, and make pasts of all kinds, in which four heads confilts the whole art of Banqueting difhes; I will now proceed to the ordering or fetting forth of a Banquet, wherein you shall observe, that March-panes have the first place, the middle place, and last place : your preferved fruits shall be disht up first, your pasts next, your wet fuckets after them, then your dryed fuckets, then your Marmelades and Goodiniakes, then your comfets of all kinds; Next, your peares, apples, wardens bak't, raw or roafted, and your Oranges and Limonsfliced; and lastly your Wafer-cakes. Thus you shall order them in the closet; but when they goe to the table, you shall first fend foorth a dish made for shew onely, as Bealt Bird, Fifth, Fowle, according to invention : then your Marchpane, then preferved Fruit, then a Palte, then a wet fucket, then a dry fucket, Marmelade, com. fets, apples, peares, wardens, Oranges and Limons iliced; and then waters, and another difh of preferved fruits

2 Booke

fruits, and fo confequently all the reft before : no two difhes of one kind going or ftanding together, and this will not only appeare delicate to the eye, but invite the appetite with the much variety thereof.

Now we have drawne our House-wife into these se- Ordering of verall Knowledges of Cookery, in as much as in her is great Feafts, contained all the inward offices of Houfbold, wee will on of expence. proceed to declare the manner of ferving and fetting forth of meat for a great Feast, and from it derive meaner.making a due proportion of all things : for what availes it our good House-wife to be never so skilfull in the parts of Cookery, if the want skill to marthall the difhes, and fet every one in his due place, giving precedency according to fashion and custome? It is like to a Fencer leading a band of men in a rout, who knows the use of the weapon, but not how to put men in order. It is then to be understood, that it is the office of the Clerk of the Kitchin (whofe place our Houfe-wife mult many times fupply) to order the meat at the Dreffer, and deliver it unto the Sewer, who is to deliver it to the Gentlemen and Yeomen-waiters to bear to the Table. Now because wee allow no Officers but our House-wife, to whom wee onely speake in this Booke, shee shall first marshall her fallets, delivering the grand fallet first, which is evermore compound: then greene Sallets, then boyld fallets, then fome finaller compound fallets. Next unto Sallets fhee fhall deliver forth all her fricafes, the fimple first, as collops, rashers, and such like: then compound fricafes, after them all her boyld meats in their degree, as fimple broths, ftewd-broth, and the boylings of fundry Fowles. Next them all forts of roftmeats, of which the greatest first, as chine of Beefe, or furloyne, the gigget or Legs of Mutton, Goole, Swan, Veale,

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Veale, Pig, Capon, and fuch like. Then bak't-meates, the hot first, as Fallow-deere in Pasty, Chicken, or Calves-foot-pie and Doufer. Then cold bak't meates, Pheafant, Partridges, Turkie, Goofe, Woodcock, and fuch like. Then lastly, Carbonados both simple and compound. And being thus Marshald from the Dreffer, the Sewer upon the placing them on the table, shall not fet them down as he received them, but fetting the Sallets extravagantly about the table, mixe the Fricafes about them; then the boild meats amongst the Fricases, roft meates amongst the boyld, bak't meates amongst the rolt, and Carbonados amongst the bak't, fo that before every trencher may stand a Sallet, a Fricale, a boild meat, a Rostmeat, a Bak't meat, and a Carbonado, which will both give a most comely beauty to the Table, and very great contentment to the Gueffe. So likewife in the fecond course she shall first preferre the leffer wild-fowle, as Mallard, Teyle, Snipe, Plover, Woodcocke, and fuch like: then the leffer land-fowle: as Chicken, Pidgeons, Partridge, Raile, Turky, Chickens, young Pea-hens, and fuch like.

Then the greater wild-Fowle; as Bitter, Hearne, Shoveler, Crane, Bustard, and fuch like. Then the greater land-fowls; as Peacocks, Pheasant, Puets, Gulls, and fuch like. Then hot bak't meates; as Marybone-pie, Quince-pie, Florentine, and Tarts.

Then cold bak't meates, as Red Deere, Hare-pie, Gammon of Bacon-pie, wild Bore, Roe-pie, and fuch like, and thefe alfo thall bee marthald at the Table, as the firft courfe not one kind altogether, but each feverall fort mixt together, as a leffer wild-fowle and a leffer land-fowle; a great wild-fowle, and a great land-fowle; a hot bak't meat and a cold: and for made diffes

2 Booke

diffes and Quelquechofes, which relie on the invention of the Cooke, they are to bee thrust in into every place that is empty, and fo fprinkled over all the table : and this is the belt method for the extraordinary great feasts of Princes. But in case it be for much more humble meanes, then leffer care and fewer diffes may difchargeit : yet before I proceed to that lower rate, you shall understand, that in these great Feasts of Princes, though I have mentioned nothing but flesh, yet is not fish to be exempted; for it is a beauty and an honour unto every Feaft, and is to be placed amongst all the feverall fervices, as thus; amongft your Sallets all forts of fouled fish that lives in the fresh water; amongst your Fricalesall manner of fryde-fifh; amongft your boildmeates, all fish in broaths; amongst your rost meates, all fish ferved hot, but drie; amongst the bak't meates, fea-fifh that is foult, as Sturgion and the like ; and amongst your Carbonados, fish that is broyld. As for your fecond courfe, to it belongeth all manner of shellfifh, either in the shell, or without; the hot to goe up with the hot meat, and the cold with the cold.

And thus shall the Feast bee royall, and the Service worthy.

Now for a more humble Feaft, or an ordinary proportion which any good man may keep in his Family, for the entertainment of his true and worthy friends, it must hold limitation with his provision, and the feafon of the yeare; for Summer affords what Winter wants, and Winter is master of that which Summer can but with difficulty have: it is good then for him that intends to feast, to fet down the full number of his full diffies, that is, diffees of meat that are of fubstance, and not empty or for shew; and of these fixteene is a good

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good proportion for one courfe unto one meffe, as thus for example. First, a shield of Brawne with mustard: Secondly, a boyld capon; Thirdly, a boyld peece of Beefe: Fourthly, a chine of Beefe rofted: Fiftly, a neatstongue rofted : Sixtly, a Pigge rofted : Seventhly, chewets bak't; Eightly, a goole rofted: Ninethly, a fwan rofted: Tenthly, a turkey rofted; the eleventh, a haunch of venifon rolted; the twelfth, a pafty of venifon; the thirteenth, a Kid with a pudding in the belly; the fourteenth; an olive pye; the fifteenth, a couple of capons; the fixteenth, a cuftard or doufets. Now to these full dishes may be added in fallets, fricases, quelquechofes, and devifed paste, as many dishes more, which make the full fervice no leffe than two and thirty diffies, which is as much as can conveniently fland, on one table, and in one meffe: and after this manner you may proportion both your fecond and third courfe holding fulneffe in one halfe of the difhes, and fhew in the other, which will bee both frugall in the fpendor, contentment to the guest, and much pleasure and delight to the beholders. And thus much touching the ordering of great feafts and ordinary contentments.

CHAP. 3. Of Diftillations, and their vertues, and of perfiming.

Hen our English House-wife is exact in these rules before rehearsed, and that she is able to adorne and beautistie bertable, with all the vertuous illustrations meet for her knowledge; the thall then fort her mind to the understanding of other houfwifely fecrets, right profitable and meete for herule, fuch

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fuch as the want thereof, maytrouble her when need or time requires.

Therefore first I would have her furnish her self of very good Stils, for the diffillation of all kinds of Wasers, Waters, which stils would either be of Tin, or fweet Earth, and in them the thall diffill all forts of Waters meet for the health of her noushold, as Sage Water, which is good for all Rhumes, and Collicks; Radifh water, which is good for the ftone, Angellica water, good for infection : Celadine water for fore eyes: Vine water for itchings; Rofe water, and Eye-bright water for dim fights; Rofemary water for Fiftuloes; Treacle water for mouth Canters; water of Cloves for pain in the Stomacke; Saxifrage water for gravel and hard Urine; Allum water for old Ulcers, and a world of others, any of which will laft a full yeare at the least : Then fhee shall know that the best waters for the smoothing of the skin, and keeping the face delicate and amiable, are those which are distilled from Bean-flowers, from Strawberries, from Vine leaves, from Goatsmilk, from Affes milk, from the whites of Eggs, from the flowers of Lillies, from Dragons, from Calves feer, from bran, or from yelkes of Egges, any of which will last a year or better.

First distill your water in a stilatory, then put it in a ons glasse of great strength, and fill it with those flowers a- To distil wa-? gain ( whole colour you defire ) as full as you can, and ter of the co-Rop it, and fet it in the stillatory again, and let it distill, hearb or from? and you shall have the colour you distil.

Take of Rofemary flowers two handfuls of Marjo. quavita ram, Winter-favory, Rofemary Rew, unlet Time Germander, Rybworte, Harrs tongue, Moufeare, White wormewood, Bugloffe, red Sage, Liver worr, Hoarehound,

Additions to diffillatier you defires To make Ag

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hound, fine Lavender, Islop-crops, Penny royall, Red fennell, of each of these one handfull: of Elecompane rootes, cleane pared and fliced, two handfulls: Then take all these aforesaid and thred them, but not wath them, then take foure gallons and more of ftrong Ale, and one gallon of fack-lees, and put all these aforesaid hearbes shred into it, and then put into it one pound of Licoras bruifed, halfe a a pound of Anyfeeds cleane fitted and bruifed, and of Mace and Nutmegs bruifed of cach one ounce: then put altogether into your stillingpot, close covered with Rye paste, and make a lost fire under your pot, and as the head of the Limbecke heateth, draw out your hot water and put in cold, keeping the head of your Lymbeck still with cold water, but see your fire bee not too rash at the first, but let your water come at leifure; and take heed unto your flilling, that your water change not white: for it is not fo ftrong as the first draught is; and when the water is distilled, take a gallon glaffe with a wide mouth, and put therein a pottle of the belt water and cleerest, and pu, into it a pottle of Rosa solis, halfe a pound of Dates bruised and one ounce of grains and half a pound of Sugar, half an ounce of feed pearle beaten, three leaves of fine gold, ftirre all these together well, then stop your glasse, and fet it in the funne the space of one or two months, and then clarifie it and use it at your dilerction: for 2 spoonfull or two at a time is fufficient, and the vertues are infinite.

Fill a pot with red wine clean and ftrong, and put Anotherexcel- therein the powders of Cammomile, Gilli-flowers, Ginger, Pellitory, Nutmeg, Gallengall, Spicknard, Quer nebus, grames of pure long pepper, blacke Pepper, Com-

Commin, Fennel seed, Smalledge, Parsley, Sage, Rew, Mint, Calamint, and Horshow, of each of them a like quantity, and beware they differ not the weight of a dramme under or above: then put all the powders above fayd in to the wine, and after put them into the diffilling por, and diffil it with a foft fire, and look that it be welluted about with Rye paste, so that no fume or breath go forth, and look, that the fire be temperate : alfo receive the water out of the Lymbecke into a glaffe viall This water is called the water of Life, and it may be likened to Balm, for it hath al the vertues and properties which Balm hath: this water is cleer, and lighter then Rofe water, for it wil fleet above al liquors, for if oyl be put above this water, itfinketh to the bottome. This water keepeth flefh, and fith, both raw, and fodden, in his own kind and state, it is good against aches in the bones, the poxe and fuch like neither can any thing kept in this water rot or putrify, it doth draw out the sweetnesse, favour, and vertues of all manner of fpices, roots and hearbs that are wet or layd therein it gives fweetneffe to all manner of water that is mixt with i , it is good for all manner of cold fickneffes, and namely for the palfie or trembling joynts, and ftretching of the finewes; it is good against the cold gout, and it maketh an old man feem young, using to drink it fasting, and lastly it fretteth away dead flefh in wounds, and killerh the canker.

Take Rofemary, Time, Islop, Sage, Fennel, Nip, composita, rootes of Elecompane, of each an handful, of Marjerum and Penny-royall of each halfe a handful, eight flips of red Mint, halfe a pound of Licoras, half a pound of Anifeeds, and two gallons of the best Ale that can be brewed, wash all shele hearbes clean, and put into the

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the Ale, Licoras, Anifeeds, and herbes into a cleane braffe pot, and fet your Limbec'e thereon, and pafte it round about that no Ayre come out, then diffill the water with a gentle fire, and keep the Limbeck cool above, not fuffering it to run too faft : and take heed when your water changeth colour, to put another glaffe under, and keep the first water, for it is most precious, and the latter water keep by it felf, and put it into your next pot, and that shall make trunch better.

A very principall aqua compofita.

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Take of Balme, of Rofemary Flowers, tops and all, of dryed red Rofe leaves, of Penny-royall, of each of thefe a handfull, one root of Elycompane, the whiteft that can be got, three quarters of a pound of Licoras, two ounces of Cinamon, two drams of great Macc, two drams of Gallendgall, three drams of Coliander feeds, rhree drammes of Carraway feeds, two or three Nutmegges cut in foure quarters, an ounce of Anifeeds, a handfull of Borrage; you must chufe a faire Sunny day, to gather the hearbs in; you must hot wash them, but cut them in funder, and not too fmall; then lay all your hearbs in fouse all night and a day, with the frices grofly beaten or bruifed, and then diftill it in order aforefaid, this was made for a learned Phifitians owne drinking.

romakeshe Emperial Water. Take a gallond of Galcoine-wine, Ginger Gallendgall, Nutmegs, Grains, Cloves, Anifeeds, Fennel-feeds, Carraway feeds, of each one dramme, then take Sage, Mint, Red rofes, Time, Pellitory, Rofemary, Wildtime, Camomile, and Lavender, of each a handfull, then bray the ipices imall, and the hearbs alfo, and put all together into the wine, and let it ftand fo twelve houres, furring it fo divers times, then diftill it with a Limbeck, and keep the first water, for it is the beft: of a gallon of wine

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wine you must not take above a quart of water; this water comforteth the vital fpirits, and helpe th inward difeales that commeth of cold, as the palfie, the contraction of finewes, also it killeth wormes, and comforts the ftomack, it cureth the cold dropfie, helpeth the ftone, the flinking breath, and maketh one feeme young.

Take a pottle of the beft Sack, and half a pint of role. To make Cit water, a quarter, & half a pound of good cinamon wel bruised but not smal beaten, distil all these together in a glasse fill, but you much carefully look to it, that it boyl not over haftily, & attend it with cold wet cloaths to cool the top of the stil if the water should offer to boyl too hasily. This water is very foveraign for the ftomack, the head and all the inward parts; it helpes digestion, and comforteth the vitall spirits.

1. Take Fennel, Rem Vervine, Endive, Bettony, German- Six most pres der, Red rofe, Capillus Veneris, of each an ounce; ftamp cious waters them, and keep them with white wine a day & a night which Hipocra and diffill water of them, which water will divide in fent to a three parts: the first water you shall put in a glasse queen someby it felf, for it is more precious then gold, the fe- times living a cond as filver, and the third as Balm, and keep thefe three parts in glaffes: this water you shall give the rich for Gold, to meaner for Silver, to poor men for Balen: This water keepeth the fight in clearneffe, and purgeth all groffe humours.

2. Take Salgemma a pound', and lap it in a greene dock leafe, and lay it in the fire till it be well roaffed and waxe white, and put it in a glaffe against the ayre a night, and on the morrow it thall be turned to a white water, like unto Chrystall: keep this water wel in a glaffe, & put a drop into the eye, and it mal cleanfe and

namon water.

in England,

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and fharp the fight: it is good for any evill at the heart, for the *Morphem*, and the *Canker* in the mouth, and for divers other evils in the Body.

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3 Take the rootes of Fennell, Parsley Endive, Bettony, of each an ounce, and first wash them well in luke. warm water, and bray them well with white wine a day and a night, and then diffill them into water: this water is more worthy then Balme; it preferveth the fight much, and cleanfeth it of all filth, it restraineth teares, and comforteth the head, and avoid the the water that commeth through the pain of the bead.

4 Take the feed of Parsley, Achannes, Vervine, Cara. waies, and Centuary, of each ten drams, beat all these together, and put it in warm water a day and a night, and put it in a vessell to distill : this water is a precious water for all fore eyes, and very good for the health of mans or womans body.

5 Take Limmell of Gold, Silver, Lattin, Copper, Iron, - Steele, and Lead ; and take Lethargy of Gold and Silver, take Calumint, and Columbine, and Iteep all together the first day in the Urine of a man child, that is between a day and a night; the fecond day in white wine; the third day in the juyce of Fennel; the fourth day in the whites of Egges; the fift day in momans milk that nourishetha man childs the fixt in red wine; the leventh day in the whites of Egges; and upon the eight day bind all these together, and distill the water of them, and keepe this water in a veffell of Gold or Silver: the vertues of this water, are thele : First, It expelleth all Rhumes, and doeth away all manner of fick nesse from the eyes, and weares away the pearle, pin and meb; it drameth againe into his own kind the eye-lids that have been bleared, it eafeth the ashe of the head, and if a man drink it, maketh him

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him look young, even in old age, befides a world of other most excellent vertucs.

6 Take the Gold-fmiths ftone and put it into the fire, till it be red hor, and quench it in a pint of white-nine, and do fo nine times, and after grind it, and beat it smal, and cleanse it as clean as you may, and after set it in the Sun, with water of Fennell diffilled, and Vervine, Rofes, Celladine and Rem, and a little Aquavita; and when you have (prinkled it in the water nine times, put it then in a veffell of glaffe, and yet upon a reversion of the water distill it, till it passe over the touch foure or five inches; and when you will use it, then flirre it altoge. ther, and then take up a drop with a feather, and put it on your naile, and if it abide, it is fine and good : then put it in the cye that runneth or annoint the head with it if it ake, and temples, and believe it, that of all waters this is the most precious, and helpeth the fight, or any pain in the head.

The water of *Chervile* is good for a fore mouth. The water of *Calamint* is good for the ftomack.

The water of *Planten* is good for the fluxe, and the hot dropfie,

Water of *Fennel* is good to make a fat body fmall, and also for the eyes.

Water of *Violets* is good for a man that is fore within his body, and for the reines, and for the liver.

Water of *Endive* is good for the dropfie, and for the Jaundife and the flomack.

Water of *Borage* is good for the ftomacke, and for the Iliaca paffio, and many other fickneffes in the body.

Water of both sages is good for the Palfie.

Water of Betteny is good for old age, and all inward fickneffes.

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The verifics of feverall waters.

Water

## The English House-wifes

Water of *Radifb* drunk twice a day, at each time an ounce, or an ounce and a halfe, doth multiply and provoke Luft, and also provoketh the tearmes in women.

Rofemary-water ( the face washed therein both morning and night) causet a faire and cleare countenance : also the head washed therewith, and let dry of it felf, preferveth the falling of the haire, and causeth more to grow : also two Ounces of the same drunk, driveth Venome out of the Body in the same fort as Methridate doth; the fame twice or thrise drunk, at each time halfe an Ounce, rectifyeth the mother, and causeth women to be fruitfull : when one maketh a Bath of this Decostion, it is called the Bath of Life: the fame drunke, comforteth the heart, the braine, and the whole body, and cleanseth away the spors of the face; it maketh a woman looke young, and causeth women to conceive quickly, and hath all the vertues of Balme.

Water of *Rew* drunk in a morning four or five dayes together at each time an ounce, purifieth the flowers in women: the fame water drunke in the morning fafting, is good against the griping of the bowels, and drunk at morning and at night at each time an ounce, is provoketh the termes in women.

The water of *Sorrell* drunk, is good for all burning and pestilent Fevers and all other hot ficknesses being mixt with Beere, Ale or Wine, it flaketh the thirst : it is also good for the *yellow I aundise*, being taken fixe or eight dayes together : it also expellet from the liver. it it be drunk, and a cloath wet in the fame, and a little wrung out, and fo applied to the right fide over against the Liver, and when it is dry, then wet another, and apply

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apply it; and thus do three or four times together.

Lastly the water of Angelica is good for the head, for inward infection, either of plague or pestilence, it is very foveraign for fore Breafts; alfo the fame water being drunke of twelve or thirteen dayes together, is good to unlade the stomack of grosse humours & fuperfluities, and ir strengthneth and comforteth all the univerfall parts of the body: and lastly it is a most foveraign medicine for the gout, by bathing the difeafed members much therein.

Now to conclude and knit up this chapter, it is meet that our houf wife know that from the eight of the Kalends of the month of Aprill, unto the eight of the Kalends of July, all manner of hearbs and leaves are in that time most in strength and of the greatest vertue to be used and pur in all manner of medicines, also from the eight of the Kalends of July, unto the eight of the Kalends of October, the stalkes, stems and hard branches of every hearb and plant is most in strength to be used in medicines; and from the eight of the Kalends of October, unto the eight of the Kalends of Aprill, all manner of roots of hearbs and plants are the most of strength and vertue to be used in al manner of medicines.

To make an excellent fweer water for perfume, you An excellent fhall take of Bafill, Mints, Marjoram, Corn-flagge- water for per-roots, Iffop, Savory, Sage, Balme, Lavender & Rofemary, of each one handfull, of Cloves, Cinamon and Nutmegs of each halt an ounce, then three or four Pomcitrons cut into flices, infule all these into Damaskerole-water the space of three dayes, and then distill it with a gentle fire of Char-coale, then when you have put it into a very clean glaffe, take of fat Muske, Civet, and

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### The Explish House-wifes.

and Amber-greece of each the quantity of ascruple, and put into a ragge of fine Lawn and then hang it within the water: This being either burnt upon a hot pan, or elfe boyled in perfuming pans with Cloves, Bay-leaves. and Lemmon-pils, will make the most delicatest perfume that may be without any offence, & will last the longest of all other tweet perfumes as hath been found by experience.

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To perfume Gloves

To perfume gloves excellently take the oyl of fweet Almonds, oyl of Nutmegs, oyl of Benjamin, of each a dramme, of Amber-greece one graine, far Musk two graines: mixe them altogether and grind them upon a painters ftone, and then annoint the gloves therewith: yet before you annoint them, let them be dampishly moiffred with Damaske Role-water.

To perfume a Jerkin\_

To perfume a Jerkin well, take the oyl of Benjamin a penny=worth, oyl of spike and oyl of Olives half penny-worths of each, and take two ipunges, and warm one of them against the fire and rub your jerkin therewish and when the oyl is dried take the other fpunge and dip it in the oyl, and rub your jerkin therewith till it be dry, then lay on the perfume before prefcribed for gloves.

To make wath ing balk

To make very good wathing bals, take Storax of both kinds, Benjamin, Calamus Aromaticus, Labdanum of each a like; and bray them to powder with Cloves and Arras; then beat them all with a fufficient quantity of Sope till it be fliff, then with your hand you shall work it like paste and make round bals thereof. LU and study LL +1.

To make a Musk ball To make Muske balls take Nutmegs, Mace, Cloves, Saffron and Cinamon, of each the waight of twopence, & beat it to fine pouder, of Maflick the waight ot

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skill in perfumes. The State

of two-pence half-penny, of Storax the weight of fixpence; of Labdanum the weight of ten-pence; of Ambergreece the waight of fix-pence; and of Musk foure graines, diffolve and worke all thele in hard fweet fope till it come to a stiff passe, and then make bals thereof.

To make a good perfu ne to burn; take Benjamin one burn. ounce, Storax, Calamint two ounces of Maffick white Ambergreece, of each one ounce, Ireos, Calamus, Aromaticus, Cypreffe-wood, of each half an ounce, or Camphire one fcruple, Labdanum one ounce; beat all these to pouder, then take of Salow Charcole fix ounces of liquid Storax two ounces, beat them all with Aquavita, and then shall you role them, into long round rolles.

To make Pomanders, take two penny-worth of Lab- To make Po-danum two penny-worth of Storax liquid, one penny- manders. worth of Calamus Aromaticus, as much Balme, halt a quarter of a pound of fine wax, of Cloves & Mace two penny-worth, of liquid Aloes three penny-worth, of Nutmegs eight peny-worth, and of Musk four graines; beat all these exceedingly together till they come to 2 perfect substance, then mould it in any fashion you please and dry it.

To make excellent ftrong vinegar, you shall brew gar. the ftrongest Ale that may be, and having tunned it in a very ftrong veffell, you that fet it either in your garden or fome other fafe place abroad, where it may have the whole Summers day Sun to Thine upon it, and there let it lie till it be extream sowre, then into a Hogshead of this Vinegar put the leaves of foure or five hundred Damaske Rofes, and after they have layen for the space of a moneth therein house the Vi-

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#### The English Houf-wifes

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negar and draw it as you need it.

To make dry To make dry Vinegar which you may carry in your pocket you shall take the blacks of green Corn either Wheat or Rye, and beat it in a morter with the krong-eft Vinegar, you can get, till it come to paste, then role it into little balls, and dry it in the Sunne till it be very hard, then when you have occasion to useit, cut a little piece thereof and diffolve it in Wine, and it will make a ftrong Vinegar.

To make Verjuyce you shall gather your Crabs as foon as the Kernels turne black, and having layd them a while in a heap to fweat together, take them and picke them from stalkes, blackes and rottennesse: then in long troughs with beetles for the purpose crush and break them all to math: then make a bagge of course hair cloth as fquare as the preffe, and fill it with the crusht Crabs, then put it into the presse, and presse it, while any moisture will drop forth, having a clean veffell underneath to receive the liquor : this done, tun it up into sweet Hogsheads, and to everyHogshead put halfe a dozen handfulls of Damaske Rose leaves, and then bung it up, and spend it as you shall have occasion.

Many other pretty fec ets there are belonging unto curious bouf-wites, but none more necessary then these already rehearfed except fuch as shall hereafter follow in their proper places.

Take of Arras fixe ounces, of Damask Rofe-leaves as much of Marjerum and Iweer Bafill of each an ounce, of Cloves two ounces, yellow Saunders' two ounces, of Citron pils feven drammes, of Lignum-aloes one ounce, of Benjamin on ounce, of Storaxe one ounce, of Musk one dram: bruife all these, and put them

Tomake verjuice,

vinega,

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Additions to conceited fecrets To .nake wcct powder for baggs.

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them into a bag of filk or linnen, but filk is the best. Take of Arras four ounces, of Gallaminis on ounce, Tomake fweet

of Ciris half an ounce, of Role-lea ves dried two hand- bagges. fuls, of dried Marjoram one handfull, of Spike one handfull, Cloves one ounce, of Benjamin and Storax of each two ounces of white Saunders & yellow of each one ounce beat all these into a groffe powder, then put to it Musk a dram, of Civet half a dram, and of Amber-gree e half a dram; then put them into a Taffatabagge and use it.

Take of Bay-leave one handfull, of Red-rofes two handfuls, of Damaske-Rofes three handfuls, of La- How to make vender foure handfulls, of Basill one handfull, Marjoram two handfuls, of Camomile one handfull, the young tops of fweet briar two handfuls of Mandeliontanley, two handfuls, of Orenge peels fixe or feven ounces of Cloves and Mace a groats worth: put al thefe together in a portle of new Ale in cornes, for the space of three daies, thaking it every day three or four times then distill it the fourth day in a still with a continual soft fire and after it is distilled, put into it a grain or two of musk.

Take a quart of malmsey Lees, or a quart of malm- dvery rare & fey fimply, one handfull of Marjoram, of Bafill as mask-water. much of Lavender tour handfuls bay leaves one good handfull, Damaske role-leaves four handfuls, and as many of red, the peels of fixe Oranges, or for want of them oue handfull of the tender leaves of walnut-trees, of benjamin half an onnce, of Calamus Aramaticus as much of Camphire four drammes, of Cloves one ounce, of Bildamum half an ounce; then take a pottle of running water, and put in all these fpices bruifed into your water and malmfey together, in a clofe

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fweet water.

mask-water .,

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close stopped pot with a good handfull of Rosemary, and let them stand for the space of sixe dayes: then distill it with a soft fire: then set it in the sume fixt cene days with sour grains of Musk bruised. This quantity will make three quarts of water, *Probatum est*. Take and brew very strong Ale, then take half a do-

To make the best vinegar.

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zen gallons of the first running, and fet it abroade to cool, and when it is cold put yeft unto it, and head it very ftrongly: then put it up in a ferkin, and diftill it in the Sun: then take four or five handfull of Beanes, and parch them in a pan till they burft: then put them in as hot as you can into the ferkin, and ftop it with a little clay about the bung-hole: then take a handful of clean RyLeaven and put in the ferkin; then take a quantity of Barberries, and bruife and ftrain them into the Ferkin and a good handfull of Salt, and let them lye and work in the Sun from May till August: then having the full ftrength, take role leaves and clip the white ends off, and let them dry in the Sun; then take Elder-flowers & pick them and dry them in the Sun, and when they are dry put them in baggs, and keep them all the Winter: then take a pottle-pot, and draw forth a pottle out of the ferkin into the bottle and put a handful of the red roleleaves, & another of the Elder-flowers, & put into the bottle, and hang it in the Sun, where you may occupy the fame, and when it is empty, take out all the leaves and fill it again as you did before.

To perfume Gloves. Take Angelica water and Rofe-water, and put into them the powder of Cloves, Amber-greece, Musk and Lignum Aloes, Benjamine and Callamus Aramattecus: boyle thefe till halfe be confumed: then ftraine it and put your Gloves therein; then hang them in the funne

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funne to dry, and turn them often: and thus three times wet them, and dry them again: or otherwife, take Rofe-water and wet your Gloves therein, then hang them vp till they be almost dry; then take half an ounce of Benjamine, and grind it with the oyle of Almonds, and rub it on the Gloves till it be almost dried in: then take twenty graines of Amber-greece, and twenty graines of Muske, and grind them together with oyl of Almonds, and fo rub it on the Gloves, and then hang them up to dry, or let them dry in your bosome, and fo after use them at your pleasure.

#### CHAP. 4.

The ordering, preferving, and helping of all forss of Wines, and first of the choice of sweet Wines.

Doe not affume to my felf this knowledge of the Vintners fecrets, but ingenioufly confeffe that one profeft skilfull in the Trade, having rudely written, and more rudely difclofed this fecret, & preferring it to the Stationer, it came to me to be published, which I have done knowing that it is neceffary, &c.

It is neceffary that our *Englifb-houf-wife* be skillfull in the election, prefervation and curing of all forts of Wines, because they be usual charges under her hands, and by the least neglect must turne the Husband to much losse: therefore to speak first of the election of sweet Wines, she must be carefull that her Malmseys be full Wines, pleasant, well hewed and fine: that Bastard be fat, and if it be tawny it skils not, for the tawny Bastards be alwaies the sweetest. Muskadine must be great, pleasant, and strong with a sweet scent, and with Amber-colour. Sack if it be Seres (as it should bee) you thall know it by the marke of a corke burned on one fide of the bung, and they be ever full gage, and fo are no other Sackes, and the longer they lye, the better they be.

Tomake Muskadine and give itafirer quarter and more; then fill it up with fat Basterd with-

in eight gallons, or thereabouts, and parill it with fixe egges, yelkes and all, one handfull of Bay-falt, and a pint of conduit water to every parill, and if the Wine be high of colour, put in three gallons of new milke, but skimme off the Creame first, and beat it well, or otherwife, if you have a good But of Malmfey, and a good pipe of Bastard, you must take some empty But or pipe; and draw thirty gallons of Malmiey, and as many of Bastard; and beat them well together : and when you have fo done take a quarter of a pound of ginger and bruife it, and put it into your veltel; then fill it up with Malmfey & Bastard: Or otherwile thus, if you have a pleafant But of Malmley, which is called Ralt-mow, you may draw out of it forty gallons, and if your Bastard be very faint, then thirty gallons of it will ferve to make it pleafant : then take four gallons of new milk, and beat it and put it into it when it lacketh of twelve gallons of ful, and then make your flaver.

How to flaver Muskadine.

Take one ounce of Collianders, of Bay-falt, of Cloves, of each as much, one handfull of Savory: let all thefe be blended, and bruifed together, and fow them clofe in a bagge, and take half a pint of Damaskwater, and lay your flaver into it, and then put it into your But, and if it fine, give it a parill and fill it up, & let it lie rill it fine, or elfe thus, take Coliander roots a penny-worth, one pound of Anifeeds, one peny-worth in Ginger

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Ginger, bruife them together, and put them into a Bag as before, and make your Bag long and fmall, that is go in and out at the Bung-hole, and when you doe put it in,fasten it with a thread at the Bung: then take a pint of the strongest Damask-water, and warme it lukewarm, then put it into the But, and then stopic close for two or three dayes at least, and then, if you please, you may fet it abroach.

Take feven whites of new laid Egges, two handfuls of ro apparell Bay-falt, and beat them well together, and put therein a Muskadiae pint of Sacke or more, and beate them till they be as when it comes fhort as fnow; then over-draw the But feven or eight ned in twenty Gallons, and beat the Wine, and ftirre the Lees, and four hours. then put in the parell, and beate it and fo fill it up, and ftop it clofe, and draw it on the morrow.

Draw out of a Pipe of Bastard ten Gallons, and put To makewhite it to five Gallons of new milk, and skim it as before, battard, and all to beat it with a paril of eight whites of Egges, and a handfull of Bay falt, and a pint of Conduit-water, and it will be white and fine in the morning. But if you will make very fine Bastard, take a white-wine Hogs head and put out the Lees, and wash it clean, and fill it halfe full, and half a quarter, and put to it four Gallons of new milk, and beat it well with the whites of fix Egges, and fill it up with white-wine and Sack, and it will bee white and fine.

Take two Gallons of the beft floned honey, and two How to help Gallons of White-wine, and boyl them in a faire pan, baftatd being skim it clean, and firein it thorow a faire cloath, that there be no moats in it: then put to it one ounce of Colianders, and one ounce of Annifeeds, foure or five Orenge-pills dry and beaten to powder; let them lye three dayes: then draw your Bastard into a clean pipe them. The English House-wifes

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then put in your honey with the reft, and beat it well: then let it lye a week, and touch it not, after draw it at your pleafure. If your *Bastard* be fat and good, draw out forty gal-

To make baflard white, and to rid away Lagges.

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lons, then you may hll it up with the lags of any kind of white wines or Sackes; then take five gallons of new Milke, and first take away the Creame ; then streine it thorow a cleane cloath, and when your pipe is three quarters full put in your milk ; then beat it very well, and fill it fo, that it may lacke fifteen Gallons, then aparell it thus : take the whites only of ten Egges, and beat them in a fair tray with Bay falt and Conduit waters then put it into the pipe and beat it well, and fo fill it up, and let it ftand open all night : and if you will keep it any while, you must on the morrow stop it close, and to make the fame drink like Offey, give it this flat ver : Take a pound of Annifeeds, two pence in Colianders, two pence in Ginger, two pence in Cloves, two pence in Graines, two pence in long Pepper, and two pence in Licoras; bruile all these together : then make two bags of linnen-cloth, llong and Imall, and put your fpices into them; and put them into the pipe at the beng, making them fast there with a thread, that it may fink into the Wine, then flop it close, and in two dayes you may broach it

A remedy for ballard if it prick. Take and draw him from his lees, if he have any and put the wine into a Malmfey But to the Lees of Malmfey, then put to the Bastand that is in the Malmfey But, nigh three gallons of the best Woort of a fresh tap, and then fill him up with Bast and or Malmfey, or Cate, if you will; then aparell it thus : First, Parell him, and heate him with a staffer, and then take the whites of foure nem laid Egges, and heat them with a handfull of falt till it be Skill in Wines.

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be as short as Mosse, and then put a pint of running mater therein, and so fill the pipe up full, and lay a little stone on the bung, and fet it abroach within four and tweniy bours if you will.

If you have a good But of Malmfey and a But or two of Sack that will not be drunk : for the Sack prepare fome empty But or Pipe, and draw it more than halfe full of Sacke: then fill it up with Malmfey, and when your But is full within a little, put into it three gallons of Spanish Cute, the best that you can ger; then beate it well, then take your tofter, and fee that it be deepe coloured; then fill it up with Sack, and give it apatell, and beat it well; the aparell'is this: l'ake the yelkes of ten Egges, and beate them in a clein Bason with a handfull of bay falt, and a quart of Conduit-mater, and beat them together with a little piece of birch, and beat it till it be as short as Molle, then draw five or fix gallons out of your But; then beate it again, and then fill it up, and the next day it will be ready to be drawne : this aparell will lerve both for Mankadine, Balard, and for Sack, 1

It you have two principall Buts of Malmfey, you To shift Molm may make three good Burs with your Lagges of Cla- fey and torid ret and Sacke, if you put two Gallons of red Wine in a But, it will fave the more Cute: then put two or three Gallons of Cute, as you fee cause; and if it be Spanish Cute, two Gallons will goe further then five gallons of Canoy Cute, but the Candy Cute is more naturall for the Malmfey:allo one But of good Malm. ley, and a But of Sack that hash loft his colour; will make two good Buts of Malajey, with the more Cute ; and when you have fil'd your buts within twelve gallons, then put in your Cute, and beat it half an houre

away ill wines.

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Iffack want his colour.

hour and more : then put in your parell and let it lye. First, parell him as you did the Bastard, and order him as shall be showed you for the white wine of Gascoign with milk, and fo let him abroach.

For fack that is tawny.

If your Sack have a ftrong Lee or tafte, take a good fweet But, fair washed, and draw your Sack into it, and make unto it 2 parell as you do to the Bast ard, and beat it very well, and fo ftop up your But : and if it be taw-ny, take three gallons of *men milk*, and ftrein it clean, and put it into your Sacke, then beat it very well, and ftop it cloie.

doth rape and is brown.

Take a tair empty But with the Lees in it, and draw your Sacke into the fame from his Lees fine: then take For Sack that a pound of Rice flower, as fine as you can get, and foure grains of Camphire, and put it into the Sacke; and if it will not fine, give it a good parell, and beat it well: then ftop it and let it lye.

To colour Sack or any white wine,

If any of your Sackes or White wines have lost their colour, take three Gallons of new milk, and take away the Creame : then over-draw your wine five or fixe gallons, then put in your milke and beat it ; then lay it a fore-taree all night, and in the morning lay it up, and the next day ( if you will ) you may fet it abroach.

If Alligent be Draw him out into fresh Lee, and take three or growne hard. four gallons of stone honey clarified, and being coole, put it in, and parell it with the yelkes of four Egges, whites and all, and beat it well, and fill it up, and ftop it clofe, and it will be pleafant and quick, as long as it is in drawing.

For Alligant that is fower,

Take three Gallons of white Honey, and two gallons of red Wine, boyle them together in a faire pan, and skim it cleane, and let it stand till it be fine and cold, then put it into your Pipe : yet nothing but the fineft ; then

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then beat it well, and fill it up, and ftop it clofe, and if your Alligant be pleafant and great, it will doe much good, for the one Pipe will rid away divers.

There are two forts of Renish wines, that is to say, How to order Elstertune and Barabant: the Elstertune are the best, you that know is by the Fat, for it is double bard, and double pinned ; the Barabant is nothing fo good, and there is not fo much good to be done with them as with the other. If the wines be good and pleafant, a man may rid away a hogfhead or two of VV hite wine, and this is the moft vantage a man can have by them : and if it be flender and hard, then take three or four gallons of ftone-honey, and clarifie it cleane; then put into the honey, four or five gallons of the fame wine, and then let it feeth a great while, & put into it it two pence in Cloves bruifed, let them feeth together, for it will take away the fent of honey, and when it is fodden take it off, and fet it by, till it be thorow cold; then take four gallons of milk and order it as before, and then put all into your wine, and all to beat it; and (if you can) role it, for that is the best way; then stop it close, and let it lye, and that will make it pleafant.

The VV ines that be made in Burdeaux are called Gaf- Of what conn. eoine VV ine, and you shall know them by their hazell by ther names. hoopes, and the most be full gadge and found VVines.

The VV ines of the high countryes, and which is icalled hy-country wines, are made fome thirty or fourty miles beyond Burdeaux, and they come not downe to foon as the other; for if they doe, they are all forfeited, and you fhall know them ever by their hazell hoopes, and the Rength gadge lacks.

Then have you VVines that be called Galloway, both in Pipes and Hogheads, and be long, and lackes two

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two Ceffernes in gadge and a half, and the wines themfelves are high coloured. Then there are other Wines which is called white Wine of Angulle, very good Wise, and lackes little of gadge, and that is also in pipes for the most part, and is quarter bound. Then there are *Rochell* wines, which are also in pipes long and flender: they are very small hedge-wines, tharp in taste, and of a pallad complexions. Your best Sacke are of Seres in Spain, your smaller of Galicia and Portugall: your strong Sackes are of the Islands of the Canaries, and of Malligo, and your Muskadine and Malmseyes are of many parts of Italy, Greece, and some special Islands.

Every Terfe is in depth the middle of the knot in the middle.

The depth of every Hogshead is the fourth pricke above the knot.

The depth of every Puncheon is the fourth prick next to the punchener.

The depth of every Sack-but is the four prickes next to the puncheon.

The depth of the half Hogfhead is at the lowest notch, and accounted one

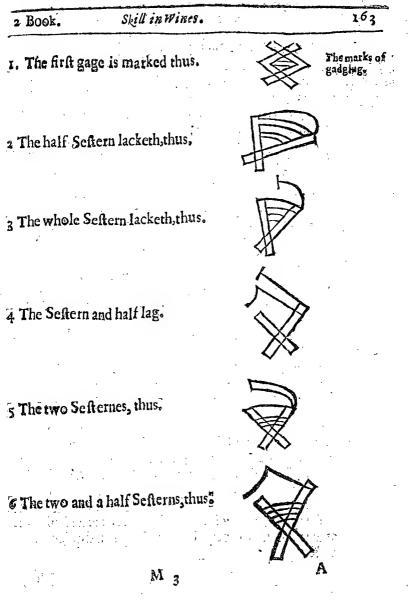
The depth of the half Terfe is at the fecond notch, and is accounted two.

The depth of the half Hogshead and half pipe, is at the third notch, and accounted three.

The depth of the halfe But is at the fourth notch, and is accounted four.

Notes of gadging of wines, oyles, and liquors.

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The contents of all manner of Gafcoine VVine, and o. thers\_

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A But of Malmfey if he be full gadge, is one hundred and twenty fix gallons.

And fo the tun is two hundred and fifty two gallons. Every Sefterne is three gallons.

If you fell for twelve pence a gallon, the tun is twelve pound, twelve shillings:

And Malmley and Renish wine at ten pence the gallon is the tun ten pound.

Eight pence the gallon is the tun eight pounds.

Six pence the gallon is the tun fix pounds.

Five pence the gallon is the tun five pounds.

Four pence the gallon is the tun four pounds.

Now for Galcoine wine, there goeth foure hogiheads to a tun, and every hog (head is fixty three gallons, the two hogiheads are one hundred twenty fix gallons, and four hog heads are two hundred fifty two gallons; and if you fell for eight pence the gallon, you thall make of the tun eight pounds, and fo forth looke how many pence the gallons are, and fo many pounds the run is.

Now for Bastard it is at the same rate, but it lacketh of gadge two Sefternes and a half, or three at a pipe, and then you must abate fix gallons of the price, and fo in all other wines

To chuse Gaf

See that in your choife of Galcoine wines, your obecoyne wines. ferve, that your Clarret wines be faire coloured, and bright as a Rubie, not deep as an Amethyst; for though it may thew ftrength, yet it wantech nearneffe: alfo let it be fweet as a Role or a Violer, and in any cafe let it be fhore; for if if be long, then in no cafe meddle with it

For your white wines, fee they be fweet and pleafan at the nofe, very fhort, clear and bright and quick in the tafte.

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Laftly

Laftly for your Red wine, provided that they be deep coloured and pleafant, long, and fweet, and if in t. cm. or Clarre: wines be any default of colour, there are remedies enow to amend and repair them.

If your Claret wine be faint, and have loft his colour; To remedy then take a frefh Hogthead with his frefh Lees which Claret wine that hath loft was very good wine, & draw your wine into the fame; his coleur, then ftop it clofe and tight, and lay it a foretake for two or 3 dayes that the Lees may run through it; then lay it up till it be fine, and if the colout be not perfit, draw it into a red wine hogthead, that is new drawn with the Lees, and that will colour of himfelf, and make him ftrong; or take a pound of Toutnfell or two, and beate it with a gallon or two of wine, and let it lye a day or two; then put it into your hogthead, draw your Wine again, and wath your cloths; then lay it a foretake all night, and roule it on the morrow; then lay it up, and it will have a perfit cole ur.

And if your Clarret wine have loft his colour, take a peny worth of Damfens, or elfe black Bulleffes, as you fee caufe, and flew them with fome red wine of the deepeft colour, and make thereof a pound or more of firrup. and put it into a clean glaffe, and after into the hogfhead of Claret wine; and the fame you may likewife do unto red wine if you pleafe.

And if your while wine be faint, and have loft his CO-A remedy for lour, if the wine have any firength in it; take to a hogf-white wine head fo much as you intend to put in, out of the faid his colour, milk, and a handfull of Rice beaten very well, and a little falt, and lay him a foretake all night, and on the morning lay him up again, and fet it abrach in any weic the next wine you fpend, for it will not laft long.

Take three Gallons of new milk, and take away the M<sub>3</sub> Cream

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Cream off it; then draw five or fix gallons of wine, and For white put your milk into the hog head, and beat it exceeding wine thathath well, then fill it up, but before you fill it up, if you I git his cocan, roule it, and if it be long and imail, take halfe a lour, pound of Roche Allum finely beaten into powder, and put into the veffel and let it lie.

Take and draw it into new lees of the one nature, and A remedy for then take a dozen of new pippins, and pare them, & ake clarret that away the chores, and then put them in, and if that will drinks foule, nor lerve, táke a handfull of the Oak of Jerufalem, and stamp it, then put it into your wine, and beat it excee-

ding well, and it will not only take away the foulneffe, but also make it have a good lent at the nose.

If your red wine drink faint, then take a hogfhead that Allegant hath been inwith the lees alfo, and draw your wine into it, and that will refresh it well, and make the wine wel coloured, or otherwile draw it close to fresh lees, and that will recover it again, and put to it three or foure gallons of Allegant, and turn it on his lees.

If your red wine lack colour, then take out four gallons, and put in four gallons of Allegant, and turn him on his lees, and the bung up, and his colour will return and be fair.

Take a good Bu: of Malmfey, and over Jraw it a quarter or more, and filhim up with fat Bastard, and with Cute a gallon and more, then parrell him as you did your Malmfey.

You shall in all points dreffe him, as you did dreffe pleat, hath lofe your Sack, or white wine in the like cife, and parrell him and then fet him abroach: And thus much touching wines of all forts, and the true use and ordering of them to far forth as belongeth to the knowledge and profit of our English House-wife. CHAP.

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Ofmaking

## CHAP. 5.

Of Wooll, Hempe, Flaxe and Cloth, and dying of Colours, of each feverall substance with all the knowledges belonging thereto.



Ur English Houf-wife after her knowledge of preferving and feeding her Family, must learn allo how out of her owne indeavours, the ought to cloath them outwardly and inwardly for defence from the cold and comelineffe to the perfon;

and inwardly, for cleanlineffe and nearneffe of the skin whereby it may bee kept from the filth of fweat or vermine; the first confisting of woollen cloth, the latter of linnen.

To speak then first of the making of woollen cloth, it is the office of a Husbandman at the fheering of his woolen cloud Incep, to beltow upon the Houf-wife fuch a competent proportion of wool as shall be convenient for the clothing of his family, which wooll as foon as the bath received it, the thall open, and with a pair of theeres (the fleece lying as it were whole before her ) the thall cut away all the courfe-locks, pitch, brands tar'd locks, and other feltrings, and lay them by them felves for course Coverlids, or the like: then the reft to clenfed, the that break into pieces, and role it every lock by lock that is. with her hands open, and lo' divide the wool, as not any part thereof may be feltred or close together, but all open and loofe, then to much of the Wooll as thee intends to spin white, shee shall put by it seife, and the reft which the intends to put into colours the thall waigh up, and divide into feverall quantities, accor-M 4. ding

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ding to the proportion of the web which the intende to make, & put every one of them into particular bags made of netting, with talies or little pieces of wood fixed unto them, with privy markes thereon both for the weight, the colour, and the knowledge of the fame wool when the first colour is altred: this done, she shall if the please fend them unto the Diers, to be died after her own fancy; yet for as much as I would not have our English House mife ignorant in any thing meet for her knowledge; I will thew her here before I proceed any further how the thall dye her wooll her felfe into any colour meet for her ule.

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Ta dye wool b.act.

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First then to dye mool black, you shall take two pound of Gals, and bruife them, then take halt fo much of the beft green Coperas and boyl them both together in two gallons of running water : then shall you put your wooll therein and boyl it, fo done, take it forth and dry it.

lour.

To dye wool If you will dye your wooll of a bright hair colour ; stahaire co- first boyl your rool in Allum and Water; then take it forth, and when it is cold, take Chamber-lye and chim, ney-foot, and mixing them together well, boyle your wooll again therein, and ftirre it exceeding well about, then take it forth, and lay it where it may conveniently dry.

To die wool Ecd.

If you would dye your wooll into a perfect red colour, set on 2 pan full of water, when it is hot put in a peck of Wheat bran, and let it boyle a little ; then put it into a tub, and put twice as much cold Water unto it, and let it fland untill it be a week old : having done for then thall you put to ten pounds of woold a pound of Allum, then heate your liquor againe, and put in your Allum, and to foone as it is melted, put in your wooll and

## skill in dying of wooll.

and let it boyl the fpace of an hour: Then take it again, and then fet on more Bran and Water.

Then take a pound of Madder, and put in your Madder when the liquor is hot: when the Madder is broken put in the *woll* and open it, and when it commeth to be very hot then fair it with a faffe, and then take it out and wash it with fair water; then let on the pan again with fair water, and then take a pound of Saradine buck, and put it therein, and let it boyle the space of an Egge feething; then put in the *woll*, and flirre it three or foure times about, and open it well, after dry it.

To dye *Wooll* blew, take good ftore of old chamber- To dye wool lye, and fet it on the fire; then take half a pound of blew <sup>blew</sup>. Neale, Byfe or Indico, and beat it fmall in a Morter, and then put it into the Lye, and when it feethes put in your *wooll*.

To dye wooll of a puke colour, take Galles, and To dye a beate them very finall in a Morter, put them into pake. faire feething Water, and boyle your wooll or your Cloth therein, and boyle them the fpace of halfe an houre: then take them up, and put in your Copheras into the fame Liquors then put in your Wooll again, and doing this once or twice, it will bee fufficient.

And if you will dye your *Wooll* of a Sinder colour, To dye a fin y which is a very good colour, you thall put your red der colour. *wool* into your puke liquor; and then it will taile leffe to be of a Sinder colour.

If you will dye your *Wooll* either greene or yellow, then boyle your Woodward in a faire. Water, then or yellow, put in your Wooll or Cloth, and the Wooll which

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you put in white, will bee yellow, and that mool which you put in blew will be green, and all this with one liquor:provided that each be first boyled in Allom.

When you have thus dyed your mool into those feveral colours meetifor your purpole, and have alfo dryed it well; then you thalt take it forth; and toale it over again as you did before: for the first toafing was to make it receive the colour or dye: this fecond is to receive the oyl, and make it fit for fpinning; which as foon as you have done, you that mixe your colours to. gether, wherein you are to note that the best medly is that which is compounded of two colours only, as a The mixing light colour and a dark: for to have more is but confusion; and breeds no pleasure but distraction to the fight: therefore for the proportion of your mixtures, you shall ever take two parts of the darker colour, and but a third part of the light. As for example, your web con--tains 12 pound, and the colours are red and green : you . Shall then take eight pound of the green wool, and but four pound of the red, and so of any other colours where there is difference in brightneße. . 11. 50.

But if it be fo that you will needs have your cloth of Making of But if it be 10 that you will needs have your cloth or three colours, three Colours, as of two darke and one light, or two light and one dark : As thus, you will have Crimfon, Yellow, and Puke; you shall take of the Crimion and yellow of each two pound, and of the Puke 8 pound : for this is two light colours to one darke; but if you will take a Puke, a green and an orenge tawny, which is two dark, and one light; then you shal take of the puke and green, and the orenge tawny of each a like quantitd:that is to fay, of either four pounds, when you have equally divided your portions, then you shall spread upon the ground a sheet, and upon the same first lay a thin

of colours.

skill in dreffing of VV ooll.

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thin layr or bed of your datker colour, all of one even thickneffetthen upon the fame layr, lay another much thinner of the brighter quantity, being fo neere as you gueffe it, hardly half to much as the darker: then cover it over with another layr of the faid colour or colours again 3 then upon it another of the bright again : And thus lay layr upon layr till all your wooll be fpread : then begining at one end to role up round and hard together the whole bed of mool; and then caufing one to kneel hard upon to roule, that it may not ftir nor open, with your hands toale and pull out all the mootin small pieces : And then taking a paire of Stock-cards tharpe and large, and bound fast to a forme, or fuch like thing, and on the fame Combe, and Card over all the Wooll ull you fee it perfectly and undiffinctly mixed together, and that indeed it is become one intire colour of divers without fpots, or undivided lockes or & knots's in which doing you thall be very carefullland heedfull with your eye : and if you find any hard knot or other felter in the Wooll, which will not open, though it be never fo fmall, yet you shall pickent out, and open it, or elle being any other fault, calb it away : for it is the greatest Art in House-wifery to mixe these Wools aright, and to make the Cloth without blemifh Stad & Count 11. 1  $\Omega^{-1}$ 

Your wool being this mixed perfectly together, you Of the oyling fhall then oyle it, or as the plain Haufe-wife tearmes it, of weel, greafe it : In this manner being laid in a round flat bed you fhal take of the beft Rape oyle, or for want thereof either wel rayd red Goole greafe, or Swine's greafe and having melted it with your hand fprinkle it all over your wool, & work it very well into the fame: then turne your wool abour, and doe as much on the other fide

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fide, till you have oyled all the wooll over, and that there is not a locke which is not moyflened with the fame.....

the quantity of Oyl, Now for as much as if you fhall put too much oyle upon the wooll, you may thereby doe great hurt to the web, and make that the thread will not draw, but fall into many pieces you fhall therfore be fure at the firft to give it little enough: and taking fome thereof, prove it upon the wheel: And if you fee it drawes dry, and breaketh, then you may put more oyl unto it, but if it draw wel, then to keep it there without any alteration: but becaufe you fhall be a little more certaine in the truth of your proportions, you thall know, that three pound of greafe or oyle, will fufficiently amount or greafe ten pounds of wooll : and fo according to that proportion, you may oyl what quantity you will.

aing After your wooll is oyl'd and annointed thus, you fhall then tum it, which is, you fhal put it forth as you did before when you mixe ir, and card it over againe upon your Srock cards: and then those cardings which you firike off, are called tummings, which you thal lay by, till it come to spinning. There be forne *Houf-wives* which owhit as they mixe it, and sprinkle every layr as they lay it, and work the oyl well into it; and then rouling up as before faid, pull it out, and tumme it; for hat then it goeds but once over the Stock-cards, which is not amissive the other is more certain, though somewhat painfull.

-After your wooll is thus mixed; oyled and tummed, you shall then fpin it upon great wooll wheeles, according to the order of good *Houfemifery*: the action whereof must be gorby practife, and not relation; only this you shall be carefull, to draw your thread according

Of tumming wool,

Of fpinning wool

## Skill in dreffing of VV ooll.

ding to the nature and goodneffe of your wooll, not according to your particular defire: for if you draw a fine thread from a wooll which is of a courfe ftaple, it will want fubftance when it comes to the walke-mill, and either there beate in pieces, or not being able to bed, and cover the threads well, be a cloth of a very fhort lafting, So likewife if you draw a courfe thread from a VV oolf of a fine Staple, it will then fo much overthick, that you muft either take away a great part of the fubftance of your wooll in flocks, or elfe let the cloth weare courfe, and high, to the difgrace of the good Houf wifery, and loffe of much cloth, which elfe might have been faved.

Now for the diversities of spinning, although our in spinning, ordinary English house-wife mike none at all, but spin everythread alike, yet the better experiens make two manner of spinnings, and two forts of thread; the one they call warp, the other west or else wooffe; warpe is spinne close, round and hard twissed, being strong and well smoothed, because it runnes through the fleies, and also endureth the fretting and beausg of the beame; the west is spinne open, loose, hollow, and but halfe twisted; neither since open, loose, hollow, and but made of any great strength, because it but only crosset the warpe, without any violent straining, and by reason of the softmets thereof, beddeth closer, and coveres the warp for well, that a very stirle beauing in the Mill, bringeth it to perfect cloth : and though fome hold it lefte substantiall then the web, which is all of twisted yarne, yet experience findes they are deceived, and that this open west keepes the cloth longer from streng and wearing, and the closer from trening and wearing, and the closer from the streng and wearing for the closer the cloth longer from the streng and wearing for the closer is an end the streng and the streng and wearing for the closer the cloth longer from the streng and wearing for the closer of the closer is the cloth longer from the streng and wearing for the closer of the closer is the cloth longer from the streng and wearing for the closer of the c

After the spinning of your wooll, some House wifes

## The English House-wites

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ule to winde it from the broch into round clewes for winding of more eafe in the warping, but it is a labour may very woullen yarn. well be faved, and you may as well warpe it from the broch as from the clew, as long as you know the certain waight, for by that only you are to be directed in all manner of cloth walking.

Of warping cloth.

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Now as touching the warping of cloth, which is both the skill aud action of the Weaver, yet muft not our *Englifb Heafemife* be ignorant therein, but though the doing of the thing be not proper unto her, yet what is done muft not be beyond her knowledge, both to bridle the fallhood of unconfcionable Work-men, and for her own fatistaction, when the is rid of the doubt of anothers evill doing. It is neceffary then that face firft caff by the waight of her wooll, to know how many yards of cloth the Web will arife: for if the Wool be of a reafonable good ftaple, and well fpun, it will run yard and pound, but if it be courfe, it will not runne for much.

Now in your warping alfo, you must look how many pounds you lay in your warpe, and fo many you must neceffarily preferve for your weft : for House-wifes fay the best cloth is made of even and even; for to drive it to greater advantage is hurtfull to the Cloth : There be other observations in the warping of Cloth; as to number your portulies, and how many goes to a yard : to looke to the cloteness, and how many goes to a yard : to looke to the cloteness, and filling of the fleie, and fuch like, which fometimes hold, and fometimes faile, according to the art of the Workman; and therefore I will not fland much upon them, but refer the Housewife to the infruction of her own experience.

Now after your Gloth is thus warped, and delivered

## skill in dressing of VV coll.

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up into the hands of the Weaver; the House-mile hath finish ther labour. for in the Weaving, walking, and cloth, walking dreffing thereof, the can challenge no property more, and dreffing then to intreat them feverally to discharge their duties<sup>it</sup>. with a good confcience; that is to fay, that the VVeaver weave clofe, strong, and true, that the VValker or Fuller mill it carefully, and looke well to his feowring Earth, for fear of beating holes into the Cloth; and that the Clothworker, or Sheer-man burle and dreffe it fufficiently, neither cutting the wooll too unreafonable high, whereby the cloth may not weare rough, nor too low, least it appear thread bare ere it come out of the hands of the Taylor.

These things fore-warn'd and performed, the Cloth is then to be used at your pleasure.

The next thing to this, which our English House-mise Oflinnen must be skilfull in is in the making of all forts of linnen cloth, whether it be of hemp or flax, or from those two only this is the most principall cloth derived, and made both in this, and in other Nations.

And first touching the Soyle fittest to fowe Hempe The ground upon, it must be a rich mingle earth of Clay and Sand, hempeon, or Clay and Gravell well tempered : and of these the best ferveth best for that purpose, for the fimple clay, or the fimple Sand are nothing to good; for the first is too tough, too rich, and too heavy, bringeth forth all Bun, and no R ind; the other is too barren, too hôr, and too light, and bringeth forth such flender withe. red increase; that it is nothing here worth the labour: briefly then the best earth is the best mixt ground which Huband men call the red hazell ground, being well ordered and manured : and of this earth a principall place to fowe Hempeon; is in old Stacke yards, or other places

# The English House-wifes

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places kept in the winter time for the laire of fheep or cartle, when your ground is either fcarfe, or formerly not imployed to that purpole: but if it be where the ground is plenty, and onely used thereunto, as in Holland, in Lincolneshire, the Isle of Axom, and fuch like places, then the cuftome of the Country will make you expert enough therein : there be fome that wil preferve the endes of their come lands, which but upon graffe to fow hempe or flaxe thereon, and for that purpole will manure it well with theep : for whereas come which butteth on graffe hads, where cattle are teathered is commonly deftroyed, and no profit iffuing from a good part thereof; by this meanes, that which is fowen will be more fafe and plentifull, and that which was deftroyed, will beare a commodity of better value.

she ground.

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Now for the tillage or ordering of the ground where The tillage of you fow Hempe or Flax, it would in all points belike unto that where you fow Barley, or at the least as often broke up, as you do when you low fallow wheat, which is thrice at least, except it be some very mellow, and ripe mou'd, as flacke-yards, and ufuall hempe-lands be, and then twice breaking up is fufficient : that is to fay, about the latter end of February, and the latter end of April, at which time you shal fow it: and herein is to be noted, that you must low it reasonable thicke with good found and perfect feed, of which the imoorheft; troundeft, and brightest with least dust in is best : you must not lay it too deepe in the earth, but you must cover it close, light, and with so fine a mould as you can possible breake with your harrowes, clotting-beetles, or fleighting : then till you les it appeare above the earth, you mult have it exceedingly carefully tended, especially an houre · · · · ;

### Skill in Hemp Elax Gc.

hour or two before the Sun rife, and as much before is fer, from Birds and other Vermine, which wil otherwife pick the feed out of the earth, and fo deceive you of your profit.

Now for the weeding of hemp, you may fave the la- Of weeding bour, because it is naturally of it felfe livit of growth, have rough, and venomous to any thing that grows under it, and will fooner of its owne accord deftroy those unwholesome weeds then by your labour : But for your Flax or line which is a great dea'e more tender, and of harder increase, you shall as occasion ferveth weed it, and trim it, especially if the weeds overgrow it, but not otherwife: for if it once get above the weeds, then it will fave it felf.

Touching the pulling of Hempe or Flaxe, which is The pulling of hemp or flax, the manner of gathering of the fame: you shall understand that it must be pulled up by the roots, and not cut as Corn is either with fithe or hook : and the best time for the pulling of the fame is, when you fee the leaves fall downward, or turn yellow at the tops; for that is full ripe, and this for the most part will be in Iuly, and about Mary Maudlins day. I speakenow touching the pulling of hemp for cloth: but if you intend to fave any for feed, then you shal fave the principall buns, and let them fand till it be the latter end of August, or some times till mid September following : and then feeing the feed turned broune and hard, you may gather it, for if it fland longer, it will fhed fuddenly : As for Flaxe, which repeated a little after the hemp, you shall pull it as foon as you fee the feed turn brown, and bend the head to the earthward, for it will afterward ripen of it self as the bun drieth.

Now for the ripening and feafoning of hempe or flaxe

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Flax, you shall so soon as you have pulled it, lay it all along flat, and thin upon the ground, for a day and a night at the most, and no more; and then as Houf wives call it, tie it up in baites, and rear them upright till you can conveniently carry it to the water, which would be done as speedily as may be. Now there be some which ripen their Hemp and Flaxe upon the ground where it grew, by letting it lye thereon to receive dewes and. rain, and the moy fineffe of the earth, till it be ripe: but this is a vile and naughty way of ripening, it making the hemp or flax black, rough, and often rotten: therefore I would with none to use ir, but such as neceffity. compelleth thereunto, and then to be carefull to the often turning thereof, for it is the ground onely which rots it.

of Hempe or Saxe.

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The watering Now for the watering of the Hemp or Flax, the beft water is the running fireame, and the worft the fianding pit, yet because Hemp is a poytonous thing, and infecteth the water, and destroyeth all kind of fifh, it is more fit to imploy fuch pits and ditches as are leaft fubject to annoyance, except you live neer fome great broad and lwift streame, and then in the shallow parts thereof you may water without danger :: touching the manner of the watering therof, you Thall according to the quantity knock foure or fixe ftrong flakes into the bottome of the water, and fet them square-wife, then lay your round baits or bundles of Hempe down under the water, the thicke end of one bundle one way, and the thicke ends of another bundle another way; and fo lay bait upon bait, till you have laid in all, and that the water covereth them all over; then you shall take over-lyers of wood, & binding them overthwart to the stakes, keepe the Hempe downe close, and especially

cially, at the foure corners; then take great ftones, gravell, and other heavy rubbifh, and lay it betweene, and over the over-lyers, and to cover the Hemp clofe, that it may by no meanes ftirre, and fo let it continue in the water foure daies & nights, if it be in a running water, but if it be in a ftanding water, then longer, and then shallie in way take out one of the uppermost baites and wash it; and ter. if in the washing you fee the leaf come off, then you may bee affured the Hempe is watered enough : as for Flax, leffe time will ferve it, and it will thead the leafe in three nights.

When your Hempe or Flax is thus watered enough, you shal take off the gravel, ftones, over lyers of wood out of Hempe and unloting it from the flakes, take and wafh out eve- Fax. ry bait or bundle feverally by it felf, and rub it exceeding clean, leaving not a leafe upon it, nor any filth within it; then fet it upon the dry earth upright, that the water may drop from it, which done, load it up, and carry it home; and in fome open close, or piece of ground reare it upright either against hedges, pales, wals, back-fides of houfes, or fuch like, where it may have the full Arength or reflection of the Sun, & being throughly dried then house it; yet there be some Houswives which as foon as their Hemp comes from themater, will not rear it upright, but lay it upon the ground flat and thin for the space of a sennight, turning it at the end of every two days; first on the one fide, then on the other, and then after rear it upright, dry it, and fo house it, and this House-mifery is good and orderly.

Now although I have hitherto joyned Hempe and Flax together, yet you shall under stand that there are fome particular differences between them; for wheras your Hempe may within a night or two after the pul-Ñ ling 2

The time is

**Of** washing

## The English House-wifes

ling be carried to the water, your flaxe may not, but mult be reared up, and dried and withered a weeke or more to ripen the feed, which done, you mult take rip. ple combs, and ripple your flax over, which is the beating or breaking off from the ftalkes the round belles or bobs which contain the feed, which you mult preferve in fome dry veffell or place till the fpring of the year, and then beat it, or threfh it for your ule, and when your flax or line is ripled, then you mult fend it to the water as aforefaid.

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in

After your Hemp or Flax hath been watered dri. ed, and housed, you may then at your pleasure breake it, which is in a brake of wood (whole proportion is to ordinary, that every one almost kno ves them) break and beat out the dry bun, or hexe of the Heup or Flax from the rinde which covers it, and when you brake either, you thall do it, as neer as you can, on a taire dry Sun-fhine day, observing to let forth your Hemp and Flax, and foread it thin before the Sun, that it may be as dry as tinder before it come to the brake; for if either in the lying clofe together it thall give again ot fweat or through the moy finesse of the ayre, or place where it lies, receives any damp: fhneffe, you must ne-The drying of ceffarily receive it dried fufficiently again, or elie it hemp or flax. will never brake well, nor the bun break and fall from the rinde in order as it should.

> Therefore if the weather bee not feafonable, and your need much to use your Hemp or Flaxe, you shall then spread it upon your Kilne, and making a soft fire under it, dry it upon the same, and then brake it : yet for as much as this is oft times "dangerous, and much hurt hath beene received thereby through cafuelty of fire, I would with you to sticke four stakes

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### skill in Hemp, Flaxe, Ge.

2 Book.

in the earth at least five fort above ground, and laying over them small over-layers of wood, and open fleakes or hurdles upon the fame; spread your Hemp, and also rear some round about it all, but at one open lide; then with straw, small shavings, or other light dry wood make a foft fire under the fame, and fo dry it, and brake it, and this without all danger or mistrust of evill; and as you brake it, you shall open and look into it, ever beginning to break the root ends first; and when you fee the bun is sufficiently crusht, tallen away, or at the most hangeth but in very fmall shivers within the Hemp or Flax, then you thall fay it is brak't enough, and then terming that which you called a Baite or Bundle before, now a strike, you shall lay them together, and so house them, keeping in your memory ei-ther by score or wrighting, how many strikes of hemp, and how many flikes of Flaxe you brake up every day.

Now that your Hempor Flax may brake fo much Divertity of the better, you must have for each several fort two fe- brakes, verall brakes, which is an open and wide toothed; or nickt brake, and a close and straight toothed brake: the first being to crush the bun, and the latter to beate it forth.Now for Flax, you must take first that which is the straightest for the Hempe, and then after one of purpole, much straighter and sharper for the bun of it being more small, tough, and thin, must necessarily be broken into much leffe pieces.

After your Hemp and Flax is brak't, you shall then fwingle it, which is upon a fwingle tree blocke made of an half inch boord about foure foor above ground, and set upon a strong foot or stock, that will not easi-ly move and stir, as you may see in any House wives.  $N_3$ houfe

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### The English House wites.

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house whatfoever better then my words can expresse: and with a piece of *wood* called the fwingle-tree dagger, and made in the shape and proportion of an old dagger with a reafonable blunt edge; you shall beate out all the loose buns & shivers that hang in the hemp or flaxe, opening and turning it from one end to the other, till you have no bun or shiver to be perceived therein, and then strike a twiss, and fould in the midss, which is ever the thickess part of the strike, lay them by till you have fwingled all; the generall profit wherof, is not only the beating out of the hard bun, but also an opening and softning of the tear, whereby it is prepired and made ready for the Market.

Now after you have fwingled your Hemp and Flaxe over once, you fhall take and thake up the refute fluff which you beat from the fame feverally, and not only it, but the tops and knots, and half brackt buns which fall from the brake alfo; and drying them againe, caufe them to be very well threfht with flayls, and then mixing them with the refute which fell from the fwingletree, dreffe them all well with threfhing and thaking, till the buns be clean driven out of them; and then lay them in fome fafe dry place till occafion of ufe : thefe are called fwingle-tree hurds, and that which comes from the Hempe will make window-cloth, and fuch like courfe fluff, and that which comes from the flax, being a little towed again in a pair of wool-cards, will make a courfe harding.

But to proceed forward in the making of cloth, after your hemp or flaxe hath been fwingled once over, which is fufficient for the market, & for ordinary fale, you shall then for cloath fwingle it over the fecond time, and as the first did beat away the bun, and fosten the skill in Hemp, Flaxe, Ge.

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the rind, to this thall break and divide, and prepare it fit for the heckle; and hurds which are this fecond time beaten off, you thall alfo fave: for that of the hemp (being toafed in wool cards) wil make a good hempen harden and that commeth from the flaxe (ufed in that manner) a flaxe harden better then the former.

After the fecond fwingling of your Hemp, and that Of beating the hurds thereof have been layd by, you shall take the hemp. ftrikes, and dividing them into dozens, and half dozens, make them up into great thick roles, and then as it were broaching them, or spitting them upon long flicks fet them in the corner of lome chimney, where they may receive the heat of the fire, and there let them abide, till they be dried exceedingly, then take them, and laying them in a round trough made for the purpole, fo many as may conveniently lye therein, and there with beetles beat them exceedingly, till they handle both without and within as fost and plyant as may be, without any hardneffe or roughneffe to be felt or perceived; then take them from the trough, and open the roler, and divide the strikes feverally as at the first, and if any be infufficiently beaten, role them up, and beat them over as before.

When your Heinp hath been twice fwingled, dried and beaten, you shall then bring it to the heckle, hemp, which inftrument needeth no demonstration, because it is hardly unknown to any woman whatsoever: and the first heckle shall be course, open and wide toothed because it is the first breaker or divider of the fame, & the layer of the first breaker or divider of the fame, & the layer of the first breaker on divider of the hurds which come of this beckling you shall mixe with those of the latter fwingling and it will make the cloth much better; then you shall heckle it the second time through

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a good ftraight heckle made purpofely for Hemp, and be fure to break it very well and fufficiently thereupon, and fave both the hurds by themfelves, and the ftrikes by themfelves in feverall places.

Now there bee fome very principall good Houfenives, which use only but to heckle their hemp once over, affirming that if it be fufficiently dryed and beaten, that once going over through a straight heckle wil ferve without more losse of labour, having been twice *[wingled* before.

No wif you intend to have an excellent piece of Hempen cloth, which fhall equall a piece of very pure Linnen; then after you have beaten it, as before faid, and heckled it once over, you fhall then roule it up again, dry it as before, and beat it againe as much as at the firft; then heckle it through a fine flaxen heckle, & the Towe which falls from the Heckle, will make a principal hemping, but the teare it felt a cloth as pure, as fine *Houfe-wifes* Linnen, the indurance and lafting whereof, is rare and wonderfull: thus you fee the uttermoft art in dreffing of hemp for each feverall purpofe in cloth-making till it come to the fpinning.

Flaxe after it hath been twice *fringled* needeth neither more drying nor beating as hemp doth, but may be brought to the heckle in the fame manner as you did hemp;only the heckle must be much finer & ftraiter, and as you did before, the first heckle being much cour fer then the latter, holding the ftrike faiff in your hand, breake it very well upon that heckle : then the hurdes which comes thereof, you shall fave to ma e fine hurden cloth of, and the ftrike it felfe you shall paffe thorow a finer heckle; and the hurds which come from thence, you shall fave to make fine midlen cloth

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Skill in Hemp Flax, Gc. 2 Book.

cloth of, and the teare it felf for the best Linnen.

oth of, and the teare is left for the Den Linnen. The dreffing To dreffe Flax for the finest use that may be, as to of flaxe to the make fair Holland cloth of great price, or thread for finest use, the most curiouspurpose, a secret hitherto almost concealed from the best House with us; you shall take your Flax after it hath been handled, as is before fnewed, and laying three flrikes together, plat them in a plat of three to hard and close together as is poffible, joyning one to the end of another, till you have platted fo much as you think convenient, and then begin another plat, and thus plat as many feverall plats as you think will make a roule, like unto one of your Hempe roules before spoke of, and then wreathing them hard toge.her, make up the roule; and fo many roules more or leffe, according to the purpole you dreffe them for: this done, put the roules into a hempe-trough, and beat them foundly, rather more then leffe than the hempe : and then open & unplat it, and divide every firike from other very carefully; the heckle it through a finer heckle than any formerly ufed: for of heckles there be ever three forts, and this must be the finest and in this heckling you must be exceeding carefull to do it gently, lightly, and wirh good deliberation, least what you heckle from it should run to knots, or other hardness, as it is apt to do:but being done artificially as it ought you shall fee it looke and feele it handle like fine foft cotton, or Jerfie wool; and this which thus looketh and feeleth, and falleth from the heckle, will notwithstanding make a pure linnen, and run at least two yards and a half in the pound; but the teare it felf will make a perfect ftrong, and most fine holland, running at least five yards in the pound.

After your teare is thus dreft, you shall spin it either Hpon

### The English Housewifes

2 Book.

upon wheel or rock, but the wheel is the fwifter way, and the rock maketh the finer thread; you shall draw your thread according to the nature of the tear, and as long as it is even, it cannot be too finall, but if it be uneven, it will never make a durable Cloath, Now for as much as every Houf-wife is not able to fpin her owne teare in her own house, you shall make choice of the best Spinners you can hear of, and to them put forth your teare to Ipin, weighing it before it go, and weighing it after it is span and dry, allowing weight for weight, or an ounce and a half for waste at the most : as for the prifes for spinning, they are according to the natures of the Country, the fineneffe of the teare, and the dearneffe of provisions: tome fpinning by the pound, fome by the lay, and fome by day, as the bargain thall be made.

yame.

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After your yarn is spun upon spindles, spools, or such Of reeling of like; you thall then reele it upon reeles, of which the reeles which are hardly two foot in length, and have but only two contrary croffe bars at the beft, the most easie and leffe to be troubled with ravelling, and in the weaving of your fine yarn to keepe it the better from ravelling, you thall as you reel it, with a Leyband of a big twift, divide the flipping or skeane into divers Leyes, allowing to every Ley eighty threads, and twenty Leyes to every flipping, the yarne being very fine, o-therwife leffe of both kinds; but if you fpin by the Ley as at a pound of Ley or 10, then the ancient cuffome hath been to allow to the reele which was 8. yards all above 160 threads to every Ley, and 25 Leyes, and fometimes 30 Leys to a flipping, which will ordinarily amount to a pound or thereabouts; and fo by that you may proportion forth the price for any manner of fpinning

2 Book. Skill in Hemp, Flax, Gc.

ning whatfoever; for if the beft thus, then the lecond fo much bated; and fo accordingly the worft.

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After thus your yarn is fpun and reeld, being in the flipping, you fhall fcowr it : Therefore, first to fetch<sub>ring</sub> of yarng our the spors, you shall lay it in lukewarm water, and let it lye fo three or four dayes, each day shifting it once, and wringing it out, and laying ic in another water of the fame nature; then carry it to a welo. brook, and there rinfe it, till you fee that nothing commeth from it, but pure clean water; for whileft there is any filth within it, there will never be white cloth; which done, take a bucking tub, and cover the bottome thereof with very fine Afhen-afhes: then opening your flippings, and spreading them, lay them on those Ashes; then cover those flippings with affres againe, then lay in more flippings, and cover them with afhes as before, and thus lay one upon another, till all your yarn be laid in; then cover the uppermost yarne with a buckingcloth, and lay therein a peck or two (according to the bigneffe of the tub) of athes more : then powre into all through the uppermost cloth fo much warme water, till the tub can receive no more ; and fo let it frand all night : the next morning you shall fet a Kettle of clean water on the fire; and when it is warme, you shall pull out the spigget of the bucking tub, and let the water therein run into another clean veffell, and as the bucking tub wasteth fo you shall fill it up again with the warm water on the fire, and as the water on the fire wasteth, so you shall fill it up again with the lie which commeth from the bucking tub, ever oblerving to make the lie ho ter and hotter till it feeth; and then when it lo scetheth, you shall as before apply it with boyling lie, at least four hours together, which is callcd

### The English Housewites

#### 3 Book.

led, the driving of a buck or yam : All which being done, you thall take off the Buckling clotn, and then putting the yarne with the Lie-athes into large Jubs of Boales, with your hands as hot as you can iuffer it to posse, and labour the yarne, ashes, and Lie, a pietry while together; then carry it to a Well, kiver, or other clean fcouring water, and there rinfe it as clean as may be from the afhes; then take it, and hang it up upon poales abroad in the ayre all day, and at night take the flippings down, and lay them in water all night; then the next day hang them up again, and if any part of them dry, then caft water upon them, observing ever to turn that fide outmost which whiteth flowest, and thus do at least feven dayes together; then put all the yarn again into a Bucking Tub without ashes: and cover it as before with a Bucking-cloth and lay thereupon good ftore of fresh ashes, and drive that buck as you did before, with very ftrong feething Lies, the fpace of half a day or more; then take it forth, posse it, rinfe it and hang it up as you did before on the days, and laying it in water on the nights another weeke, and then wash it over in fair water, and so dry it up.

Other wayes there are of fcouring and whiting of yarn; as fleeping it in bran and warme water, and then boyling it with Ozier flickes, wheat flraw, water, and afhes, and then poffing, rinfing, and bleaching it upon hedges, or bufhes; but it is a foule and uncertaine way, and I would not with any good Houfe-mife to ufe it.

After your yarne is fcoured and whited, you shall then wind it up into round balls of a reasonable bignessed in the with any at all, because it may deceive you in the waight, for according

whitening of yarne.

Skill in Cloth. 🔬

ding to the pounds will arife your yards and lengths of cloth.

After your yarn is wound and weighed, you fhall carry it to the Weavers, and warpe it as was before fhewed for woollen cloth, knowing this, that if your Weaver be honest and skilfull, he will make you good and perfect cloth of even and even, that is just the fame weight in weft that then was in warp; as for the action of weaving it felf, it is the work-mans occupation, and therefore to him I refer it.

After your cloth is woven, and the Web or Webs The featuring come home, you shall first lay it to steep in all points and whising as you did your yarne, to fetch out the foyling and o. of cloth. ther filth which is gathered from the Weaver ; then rinfe it alfo as you did your yarn, then buck it alfo in He and afhes as beforelaid, and rinle it, and then having loopes fixt to the selvedge of the cloth, spread it upon the graffe, and stake it down at the uttermost length & breadth, and as fast as it dries, water it again. but take heed you wet it not too much, for fear you mildew or rot it neither caft water upon it, till you fee it in a manner dry and be fure weekly to turn it first on one fide, and then on the other, and at the end of the first weeke you shall back it as before in Lie and Ashes: Againe then rinfe it, spread it, & water it as before; then if you fee it whites apace, you need not to give it any more bucks with the affres and the cloth mixt together : but then a couple of clean bucks (as was before fliewed in the varn) the next fortnight following; and then being whitened enough, dry up the cloth, and use it as occafion shall require; the best feason for the fame whitening being in April and May, Now the course & worst house-wifes scour and white their cloth with Water and

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and bran, and buck it with lie and green hemlocks: but as before I faid, it is not good, neither would I have it put in practice. And thus much for wooll, hemp, Flax, and Cloth of each feverall fubstance.

CHAP. 6. Of Dairies, Butter, Cheese, and the necessary things belonging to that Office.

Here followeth now in this place after these knowledges already rehearfed, the ordering and Government of Dairies, with the profits and commodities belonging to the same. And first touching the flock wherewith to furnish Dairies, it is to be understood, that they must be Kine of the best choice and breed that our English House-wife can pofibly attaine unto, as of big bone, faire shape, right bred, and deepe of milke, gentle, and kindly.

Rine.

Bignels of Touching the bigneffe of bone, the larger that every Cow is, the better the is : for when either age, or mifchance shall difable her for the pale, being of large bone the may bee fed, and made fit for the thambles. and fo no loffe, but profit, and any other to the pale as good and fufficient as her felfe.

For her shape, it must a little differ from the Butchers rules; for being chofe for the Dairy, fac must have all the fignes of plenty of milke; as a crumpled home, a thinne ucck, a hairy dewlap, and a verry large udder, with foure teats, long, thicke, and tharpe at the ends; for the most part either all white, of what colour loever the Cow be; or at least the fore part thereof, and if it be well haird before and behind, and fmooth in the bottome.it is a good figne. As

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As touching the right breed of Kine through our nate tion, it generally affordeth very good ones, yet fome Countries do far exceed other Countries, as Chelhire, Lanca-shire, York-shire, and Darby-shire, for black Kine; Kilne, Glocestershire, Somersetshire, and some part of Wiltshire, for red Kine, and Lincoln-Ibrre pide Kine: and from the breeds of these Countries generally doe proceed the breeds of all other, howfoever difperfed over the whole Kingdom. Now for our Houf wifes direction, the shall chule herDairy from any of the best breeds before named, according as her opinion and delight shall governe her, onely observing not to mixe her breeds of divers kinds, but to have all of one intire choice without variation, because it is unprofitable; neither must you by any means have your Bull a forreiner from your Kire, but either of one country, or of one shape and colour: again in the choice of your Kine, you must look diligently to the goodneffe and fertility of the foil wherein you live, and by all means buy no Kine from a place that is more fruitfull the your own, but rather harder; for the latter will profper aud come on, the other will decay and fall into difease; as the pissing of bloud and fuch like, for which diferfe and all other you may find affured cures in the former book, called Cheap & good. For the depth of milk in Kine (which is the giving Depth of milk in Kine (which is the giving Depth of milk in Kine)

For the depth of milk in Kine (which is the giving Depth of milk of most milk) being the maine of a House miles profit, the shall be very carefull to have that quality in her beasts. Now those Kine are faid to be deepest of milk, which are new hare; that is, which have but lately calved, and have their milke deepe springing in their adders, for at that time the giveth the most milk; and if the quantity then be not convenient, doubtlessethe Cow cannot be faid to be of deep milch and for the quantity

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quantity of milk, for a Cow to give two Gallons at a meal, is rare and extraordinary; to give a Gallon and a half is much and convenient, and to give but a Gallon certain is not to be found fault with : again, those Kine are faid to be deep of milk, which though they give not fo exceeding much milk as others, yet they give a reasonable quantity, and give it long, as all the yeere through, whereas other Kine that give more in quantity, will go dry, being with Calf fome three moneths, fome two, and fome one, but these will give their usuall measure even the night before they calve; and therfore are laid to be Kine deep of milk. Now for the re-Of the going tained opinion, that the Cow which goeth not dry at dry of Kine - 211, or very little, bringeth not forth fo good a Calf as the other, because it wanteth much of the nourishment it should enjoy it is vain and frivolcus; for should the fubftance from whence the milk proceedeth convert to the other intended nonrifhment, it would bee to luperabundant, that it would convert either to difeafeor putrefaction: but letting these sectet reasons pais, there be fome Kine which are fo exceedingly full of milke, that they must be milkt at least thrice a day, at morning, noon, and evening, or elfe they will thed their milk, but it is a fault rather then a vertue, and proceedeth more from a laxativeneffe or loofeneffe of milk, then from any abundance; for I never faw those three meales yet equall the two meales of a good Cow, and therefore they are not truly called deep of milk.

Touching the gentleneffe of Kine, it is a vertue as fit to be expected as any other; for if the be not affable to the Maid, gentle and willing to come to the paile, and patient to have her dugs drawn without skittifhneffe, ftriking or wildneffe, the is veterly unfit for the dairy.

#### Skill in Dairy work.

As a Cow must be gentle to her milker, fo the must be kind in her own nature; that is apt to conceive, and Of kindliness bring forth, fruitfull to nourifh, and loving to that in Kino, which springs from her; for so she bringeth forth a double profit, the one for the time present which is in the Dairy, the other for the time to come, which is in the maintenance of the flock, and upholding of breed.

The best sime for a Cow to Calve in for the dairy, is The best time in the latter end of March and all April; for then grafs to calve in, beginning to fpring to its perfect goodneffe, will oc-cafion the greatest increase of milk that may be, and one good early Cow will countervail two latter, yet the Calvs thus calved are not to be reared, but suffered to feed upon their Dams best milk, and then to be fold to the Butchers, and furely the profit will equall the charge; but those Calves which fall in OBober, November, or any time of the depth of winter may well be reared up for breed, because the main profit of the Dairy is then spent, and such breed will hold up any Calves which are calved in the prime dayes, for they generally are subject to the difease of the Sturdy, which is dangerous and mortall.

The Houfe-wife which only hath refpect to her dai. Rearing of Calves. ry, and for whole knowledge this difcourse is written (for we have shewed the Grafier his office in the Englife Huband man ) must rear her calves upon the finger with floten milke, and not fuffer them to run with the Dams, the generall manner whereof, and the cure of all the difeales incident to them and all other cattel is fully declared in the book called Cheap and good.

To proceed then to the general use of Dairies, it con- The generall fisteth first in the cattel (of which we have spoken fut- use of dairies ficiently ) then in the hours of milking, the ordering

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The heurs of the milke, and the profits arising from the fame, milking. The best and most commended hours for milking are milking. indeed but two in the day, that in the Spring and Sum. mer time which is the belt featon for the Dairy is betwixt five and fix in the morning, and fixe and feven a clock in the evening : and although nice and curious House will have a third hour betwixt them, as between twelve and one in the afternoon, yet the better experiente do not allow it, and fay as I believe, that two good meals of milk are better ever than the three bad ones; also in the milking of a Cow, the woman must fit on the neer fide of the Cow, the must gently arthe first handle and stretch her dugs, and moysten them with milk that they may yeeld out the milk the better and with leffe pain : the thall not fettle her leff to milk, nor fixe her paile firm to the ground till she fee the Cow stand fure and firm, but be ready upon any motion of the Cor to lave her paile from overturning : when the feeth all things an we rable to her defire, the shall then milk the Cow boldly, and not leave stretching and straining ofher teates till not one drop of milk more wil come from them, for the worft point of House wifery that can be, is to leave a Cow half milkr; for befides the loffe of the milk, it is the only way to make a Cow dry, and utterly unprofitable for the Dairy: the Milk-maid whileft the is in milking, fhall doe nothing rafhly or fuddenly about the Cow, which may afright or amaze her, but as fhee came gently, fo with all gentleneffe fhe shall depart.

Touching the well ordering of milk after it is come home to the Dairy, the main point belongeth thereunto is the Houfe-miles cleanlineffe in the fweet and neat keeping of the Dairy-house, where not the least moat of

Ordering of milk-

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#### Skill in Dary-work.

of any filth may by any meanes appeare, but all things either to the eie or noie fo void of fowerces or fluttifhnes that a Princes bed-chamber muft not exceed it: to this must be added the fweet and delicate keeping of her milk veffells whether they be of wood earth milk vefsells; or lead; the best as yet is best disputable with the best House wifes; onely this opinion is generall received, that the woodden, veffell, which is round and fhallow is beft in cold vaults, the earthen veffels principall for long keeping and the leaden veffell for yeelding of much Cream: but howfoever, any and all thefe muft be carefully scalded once'a day, and fet in the open ayr to fweeten, left getting any taint of fowerneffe into them, they corrupt the milk that shall be put therein.

But to proceed to my purpole, after your milk is sylling of come home, you that as it were firain it from all un-Milk, clean things, through a near and fweet kept Syledifh, the form whereof every House-mile knowes, and the bottome of this Syle, through which the milk must paffe, be covered with a very clean washt fine linnen cloath, fuch an one as will not fuffer the least more or hair to go through it, you thall into every veffell fyle a pretty quantity of milk, according to the proportion of the veffell, the broader it is, the shallower it is, and the better it is and yeeldeth ever the most cream and keepeth the milk longeft from fowring.

Now for the profit arising from milk, they are three Profits arising of especial account, as Butter, Cheese, and Milk, to from mile, be eaten simple or compounded : as for Curds, fowr Milk, or Wigge, they come from fecondary meanes, and therefore may not bee numbred with thefe.

For your Butter which onely proceedeth from the O 2 Cream, Of sutter,

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# The English Housewifes

Creame, which is the very heart and firength of Milk, it must be gathered very carefully, diligently, and painfully: And though cleanlines be such an ornament to a Houf-wise, that is the want any part thereof, the loseth both that and all good names elle; yet in this action it must be more feriously imployed then in any other

. z Book.

Of fleeting

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Of keeping creame.

Of charming butter and the daies.

To begin then with the fleeting or gathering of your Creame from the Milke, you thall do it in this manner: The Milk which you do milk in the morning you thall with a fine thin thallow difh made for the purpole, take off the Cream about five of the clock in the evening; and the Milk which you did mitk in the evening; you thall fleet and take off the Creame about five of the clock the next morning; and the Cream fo taken off, you thall put into a clean tweet and wel leaded earthen pot clote covered, and fet in a close place: and this Cream fo gathered you thall not keep above two dayes in the Summer, and not above four in the Winter, if you will have the fweeteft and beft butter; and that your Dairy containe five Kine or more; but how many or few foever you keep, you thal not by 2ny meanes preferve your Cream above three dayes in Summer, and not above fix in the Winter.

Your Creame being neatly and sweet kept, you thall churme or churne it on those usual daies which are fittest either for your use in the house, or the markets adjoyning neer unto you, according to the purpole fon which you keep your Dairy. Now the daies most accustomable held amongst ordinary House-mives, are Tuesday and Friday . Tuesday in the asternoone, to ferve Wednesday morning market, & Friday morning to ferve Saturday-market; for Wednesday and Saturday are the most generall market dayes. of this Kingdome,

#### Skill in Dairy-worke.

dome, and Wednefday, Fryday, and Satterday, the usual fafting dayes of the weeke, and fo meeteft for the ule of Butter. Now for churming, take your creame, and through a ftrong and cleane cloth ftrain it into the churm; and then covering the churm close, and setting it in a place fit for the action inwhich you are imploid (as in the fummer) in the coolest place of your Dairy, and exceeding early in the morning, or very late in the evening : and in the Winter, in the warmeft place of your dairy, and in the most temperate hours, as about noone, or a little before or after, and so churm it with swift strekes, marking the noife of the fame, which will be folid, heavie, and intire untill you hear it alter, and the found is light, Sharp, and more spirity; and then you shall say that your butter breaks, which perceived both by this sound, the light nesse of the churn-staffe, and the sparks and drops which will appear yellow about the lip of the churn; then cleanse with your hand both the lidde and inward fide of the churn, and having put all together, you shall cover the churn again and then with easte Strokes round and not to the bottome, gather the butter together into one intire lump and body, leaving no pieces thereof feverall or unjoyned.

<sup>\*</sup> Now for asmuch as there be many mifchiefes and in- Helpes in conveniences which may happen to butter in the chur- churning. I ning, because it is a body of much tendernesse, and neither will indure much heat nor much cold: for if it be over-heated, it will look white, crumble, and be bitter in tast; and if it be over-cold, it will not come at all, but make you waste much labour in vain, which faults to help, if you churn your butter in the heat of fummer, it fhal not be amisse, if during the time of your O 3 churning

## The English Houf-wifes

churning, you place your churn in a pale of cold water, as deep as your Creame rifeth in the churn, and in the churning thereof let your strokes go flow, and be fure that your churn be cold when you put in your cream: but if you chum in the coldest time of Winter, you thall then put in your Creame before the churne bee cold; after it hath been scalded, you shall place it within the ayre of the fire and churn it with as swift Strokes of as fast as may be, for the much labouring of it will keep it in a continuall warmth, and thus you shall have your but. ter good (weet, and according to your wish. After your butter is churn'd or churn'd and gathered wel together in your churn, you shall then open your churn, and with The handling betb your hands gather it well together, and take it from the butter milk, and put it into a very clean boul of wood, or panshien of earth sweetned for the purpose, and if you intend to spend the butter sweet and fresh, you shall have your boul or panshion filled with very clean water, and therein with your band you shall work the butter, turning and toffing it to and fro, till you have by that labour beaten and washt out all the butter milke, and brought the butter to a firme substance of it selfe, without any other moisture; which done, you shall take the butter from the mater, and with the point of a knife scotch and stall the butter over and over every may, as thicke as is possible, leaving no part through which your knife must not passe; for this will cleanse and fetch out the smallest baire or mote, or rag of a strayner, and any other thing which by casual means may happen to fall into it.

> After this you shall spread the butter in a boul thin, and take fo much falt as you shall think convenient, which must by no means be much for fweet butter, and

of Butter.

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### skill in Dairy workes.

and fprinkle it thereupon; then with your hands work e the butter and the falt exceedingly well together, and then make it up either into difhes, pounds, or halfe pounds at your pleafure.

If during the moneth of *May* before you falt your butter you fave a lump thereof, and put it into a veffel, and fo let it into the Sun the fpace of that moneth, you thall find it exceeding foveraign and medicinable for wounds, ftrains, aches, and fuch like grievances.

Touching the poudring up or potting of butter, you shall by no meanes, as in fresh butter, wash the butter milke out with water, but onely work it cleare out with yout hands: for water will make the butter rufty, or reefe : this done, you thall weigh your butter, and know how many pounds there is thereof: for fhould you weigh it after it were falted, you would be deceived in the weight : which done, you shall open the butter, and falt it very well and throughly, beating it in with your hand till it be generally difperft through the whole butter; then take clean earthen pots, exceedingly well leaded, least the brine should leake through the fame, and caft falt into the bottome of it : then lay in your butter, and preffe it downe hard within the fame, and when your pot is filled; then cover the top thereof with falt fo as no butter be feen : then closing up the pot let it stand where it may bee cold and fafe : but if your Dairy be fo little that you cannot at first fill up the pot, you shall then when you have potted up fo much as you have, cover it all over with falt, and pot the next quantity upon it till the pot be full.

Now there be Housinifes whole Dairies being great, can by no means conveniently have their butter contai-

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Of May-butter,

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rined in pors; as in Holland, Suffolk, Norfolk, and fuch like, and therefore are first to take barrels very close and well made; and after they have falted it well, they fill their barrels therewith; then they take a small flick, clean and fweet, and therewith make divers holes, down through the butter, even to the bottome of the barrell : and then make a firong brine of water and falt which will beare an egge, and after it is boyl'd, well skimmed and cool'd, then powr it upon the top of the butter, till it fwim above the fame, and fo let it fettle. Some use to boyle in this brine a branch or two of Rosemary, and it is not amisse, but pleasant and wholefome.

When to For Now although you may at any time betwixt May and Tutter. September pot up butter, observing to do it in the cooleft time of the morning: yet the most principal season of all is in the moneth of May only : for then the ayre is most temperate, and the butter will take falt the best, and the least subject to ree fing.

The best use of Butter-milk for the ablest House-wife is charitably to beftow it on the poor Neighbours, whose wants do dayly cry out for fustenance: and no doubt but the shall find the profit thereof in a divine place, as well as in her earthly businesse. But if her own wants command her to use it for her own good, then the thall of her Butter-milk make curds, in this manner: she shal take her Butter milk and put it into a clean earthen veffell, which is much larger then to receive the Butter-milk only; and looking unto the quantity thereof, the fhall take as it were a third part fo much new milk, and fet it on the fire, and when it is ready to rile, take it off, and let it cool a little:then powr it into the butter milk in the fame manner as you would

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#### Skill in Dairy work.

would make a poffet, and having firred it about, let it ftand:then with a fine skummer, when you will use the curds (for the longer it stands, the better the curds will eat) take them up into a cullander, and let the whey drop well from it, and then eate them either with Cream, Ale, Wine, or Beer; as for the whey, you may keep it also in a sweet ftone veffell: for it is that which of Whigger is called Whig, and it is an excellent cool drinke, and whole some and may very well be drunk a Summer through, in stead of any other drink, and without doubt will flake the thirst of any labouring man as well, if not better.

The next main profit which arifeth from the Dairy is cheefe, of which there be divers kinds, as new milke, Of cheefe, or morrow milke, cheefe, nettle-cheefe, floaten-milk cheefe, and eddifb, or after-math-cheefe, all which have their feverall orderings and compositions, as you shall perceive by the discourse following: yet before I do begin to fpeak of the making of the cheefe, I will shew you how to order your Cheefelep bag or Runnet, which is the most principall thing wherewith your cheefe is compounded, and giveth the perfect tafte unto the same.

The Cheefelep bag or Runnet, which is the flomack bag Of the Cheefof a young fucking Calfe, which never tafted other hep-bagge or food then milk. where the curd lyeth undigefied. Of thefe Bags, you shall in the beginning of the Yeere provide your felf good flore, and first open the Bag and powr out into a clean Veffell the curd and thicke substance thereof; but the rest which is not curdled you shall put away: then open the curd and pick out of it all manner of motes, chiers of graffe, or other filth gotten into the fame: then wash the curd in fo many cold waters, till it be as white and clean from all forts

## The English Houf-wifes

forts of moats as is poffible; then lay it on a cleane cloath that the water may drain from it, which done, lay it in another dry veffel; then take a handfull or two of falt, and tub the curd therewith exceedingly, then take your bag and wafh it also in divers cold waters till it be very clean, and then put the curd and the falt up into the bag, the bag being also well rub'd within with falt : and so put it up, and falt the outfide also over, and then close up the pot close, and fo keep them a full yeer before you use them. For touching the hanging of them up in chimney oorners ( as course Houseristes do ) it is sluttilb, naught, and unwholesse, and the sourched heavier and prove hollow.

When your Runnet or Earning is fit to be uled, you shall feason it after this manner; you shall take the bag you intend to use, and opening it, put the curd into a stone morter or a boule, and with a wooden pestle, or a rolling pin keat it exceedingly, then put to it the yolkes of two or three egges, and halfe a pint of the thick eft and sweetest cream you can fleet from your milk, with a peny worth of faffron finely dryed and beaten to powder, together with a little Cloves and Mace, and stirre them all paffing well together, till they appear but as one fubstance, and then put it up in the bag again : then you shall make a very strong brize of water and falt, and in the fame you Iball boil a handful of Saxifrage, and then when it is cold clear it into a clean earthen veffell : then take out of the bag half a dozen spoontuls of the former curd and mixe it with the brine; then clofing the bag up again, clofe hang it with the brine, and in any cafe alfo licep in your brine a few Wall-nut-tree leaves, and fo keep your

#### Skill in Dairy-works.

your Runnet a formight after before you use it; and in this manner dreffe all your bags fo, as you may everhave one ready after another, and the youngest a fortnight old ever at the least; for that will make the earning quick and sharp, fo that four spoonfuls thereof will suffice for the gathering and feasoning of at least twelve Gallons of milk, and this is the choycest and best earning which can possibly be made by any Housewife.

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To make a new-milk or morning milk cheefe, which is the best cheefe made ordinarily in our Kingdom; you fhall take your milke early in the morning as it comes frow the Cow, and fyle it into a clean tub; then take all the Cream also from the milke you milk'd the evening before, and strain it into your new-milke: then take a pretty quantity of cleane water, and having made it fcalding hot, powre it into the milke alfo to fcald the cream and it together; then let it stand, and cool it with a difh till it be no more then luke-warm; then go to the pot where your earning bags hang, and draw from thence fo much of the earning without ftirring of the bag, as will ferve for your proportion of milk, & ftrain it therein very carefully; for if the least mote of the curd of the earning fall into the cheefe, it will make the cheefe rot and mould; when your earning is put in, you shall cover the milk, and fo let it stand halfe an houre or thereabout; for if the earning be good it will come in that space; but if you see it doth nor, then you shall put in more being come, you shall with a dith in your hand breake and mashe the curd together, possing and turning it about diverfly : which done, with the flat palmes of your hands very gently preffe the curd down into the bottome of the Tub, then with

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a thin difh take the whey from it as clean as you can, and fo having prepared your Cheefe-fat anfwerable to the proportion of your curd with both your hands joined together, put your curd therein, and break it, and presseit down hard into the fat till you have fild it; then lay upon the top of the curd your hard cheefe-boord, and a little fmall weight thereupon, that the whey may drop from it into the under veffell; when it hath done dropping, take a large Cheefe-cloth, and having wet it in the cold water, lay it on the Cheefe-boord, and then turn the Cheefe upon it; then lay the cloth into the Cheefe-tat, and fo put the Cheefe therein againe, and with a thin flice thrust the fame downe close on every fide : then laying the cloth also over the top to lay on the Cheefe-boord, and fo carry it to your great preffe, and there prefs it under a fufficient waight:after it hath been there preft half an hour, you shal take it and turn it into a dry cloth, and put it into the preffe again, and thus you shall turn it into dry cloths at least five or fix times in the first day, and ever put it under the presse again not taking it there from till the next day in the evening at foone it, and the last time it is tumed, you shal turn it into the dry fat without any cloth at all.

When it is preft fufficiently, and taken from the fat, you fhall then lay it in a Kimnel, and rub it first on the one fide, & then on the other with falt, and fo let it lye all that night; then the next morning you shall doe the like again, & fo turn it upon the brine, which comes from the falt two or three days or more, according to the bigneffe of the Cheefe, and then lay it upon a faire table or shelf to dry, forgetting not every day once to rub it all over with a clean cloth, and then to turn it, till such time that it be throughly dry, and fit to got into

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into the Cheele hecke : and in this manner of drying you muft obferve to lay it first where it may dry hafilly, and after where it may dry at more leafure: thus may you make the best and most principall cheefe Now if you wil make Cheefe of two meales, as your A Cheefe of mornings new milke, and the evenings Creame milk, two meales & all you that do is but the fame formerly rehearled. And if you will make a fimple morrow milk Cheele, which is all of new milke and nothing elfe, you thall cheefe of one then do as is before declared, onely you fhall put in meale your earning to toon as the milk is fild (if it have any warmth in't) and not icald it: but if the warmth be loft you shall put it into a kettle and give it the ayre of the fire.

If you will have a very dainty netrie Cheefe, which Of Netrie is the fineft fummer cheefe which can be eaten ; you cheefe thall doe in all things as was tornaerly taught in the new milke cheefe compound ; Onely you thal put the curd into a very thinne Cheefe-far, nor above halfe an inch or a little better deepe at the most, and then when you come to dry them as foode as it is drained from the brine, you shall lay it upon fresh netries and cover it all over with the same ; and so sying where they may seele the ayre, let them ripen therein , obferving to renew your nettles once in two dayes, and every time you renew them, to turne the Cheele or Cheefes, and to gather your netrles as much withour stalkes as may be, and to make the bed both under and aloft as fmooth as may be, for the more even and fewer wrinkles that your cheefe hath, the more dainty is your House-wife accounted.

If you will make floaten milke cheefe, which is the courles of all cheeles, you that take forme of the milk milk cheele Of floaren

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and hear is upon the fire to warm all the reft; but if it belowr that you dare not adventure the warming of it for fear of breaking, then you shall heat water, and

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with it warm it; then put in your earning as before thewed and gather it, prefie it, falt it, and dry it as you did all other Cheeles. Touching your eddith Cheele or Winter Cheele, there is not any difference betwixt it and your fummer Cheefe touching the making there of only, becaufe the feason of the yeer denieth a kindly drying or hardning thereof, it differeth much in tafte, and will be folt alwayes ; and of these eddilh Cheeles you may make as many kinds as of Summer Cheefes, as of one meal. two meales or of milk that is floaten.

When you have made your Cheefe, you shall then have care of the whey, whole general use differeth not from that of Butter-milk, for either you thall preferve it to beftow on the poor, becaule it is a good drink for the labouring man, or keep it to make curds out of it, or laftly to nourifh, and bring up your Swine, If you will m ke curds of your best Whey, you shal fer it upon the fire, and being ready to boyl, you shall put into it a pretty quantity of Butter milk, and then as you fee the Curds arising up to the top of the Whey, with a skummer skim them off, and put them into a Cullender, and then put in more Butter-milk, and thus do whilft you can fee any Curds arife; then the Whey

being drained clean from them, put them into a cleane veffell, and fo ferve them forth as occasion shall-ferve.

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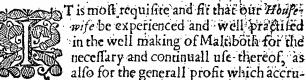
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The Office of the Malt and the severall secrets, and knowledges belonging to the making of Malt.



cth and arileth to the Husband, Houf -wife, and the whole family: for as from it is made the drink by which the Houlhold is nourished and fustained, fo to the fruitfull Husband-man (who is the mafter of rich ground, and much tillage) it is an excellent merchandize, and a commodity of fo great trade, that not alone effectial f Towns and Countries are maintained thereby, but alfo the whole Kingdom, and divers others of our neighboring Nations. This office or place of knowledge belongeth particularly to the Houfe wife; and though we have many excellent Men-malfters; yet iele property the work and care of the woman, for less a boufe work and done altogether within dores, where gererally lyeth her charge; the man only ought to bring in, and to provide the grain, and excuse her from portage or too heavy butchens, but for the Art of making the Malt, and the feveral labours appertaining to the fame even from the Fat to the Kiln ; it is only the work of the Houfe-mife, and the Maid-fervants to her appertaining.

To begin then with the first knowledge of our Malfler, it confisteth in the election and choife of grain fit to make Male on of which there are indeed truly but two kinds, that is to fay, Barley, which is of all

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other the most excellent for this purpose ; and Oates, which when Barley is fcant or wanting, maketh alfo a good and fufficient Malt : and though the drink which is drawn from it, be neither fo much in the quantity, fo ftrong in the lubstance, nor yet to pleafant in the taste, yet is the drink very good and tolerable and nourifhing enough for any reafonable creature. Now I do not deny, but there may be made Malt of wheat, Peafe, Lupins, Fetches, and fuch like, yet it is with us of no retained cuftome, nor is the drink fimply drawn or extracted from thole grains, either whollome or pleafant, but Atong and fulfome: therefore I think it not fit to fpend any time in treating of the fame. To fpeak then of the election of Barly, you fhal understand that there be divers kinds thereof, according to the alteration of foyles; fome being big, fome litle, fome empty, fome ful, fome white, fome brown, and fome yellow; but I will reduce all thele into three kinds, that is, into the Clay-barley; the Sandy-Barly, and the Barly which groweth on the mixt foyl. Now the best Barly to make Malt on, both for yeelding the greatest quantity of matter, and making the ftrongeft, beft, and most wholelome drink, is the Clay Barley well dreft, being clean Corne of it felfe, withous weed or Oates, white of colour, full in fubiliance, and fweet in tafte : that which groweth on the mixt grounds is the next; for though it be fubject to fome Oates and fome Weeds : yet being painfully. and carefully dreft, it is a fair and a bold Com, great and full; and though fom what browner then the former, yet it is of a fair and clean complexion. The laft and worft grain for this purpose is the Sand Barly, for although it be feldome or never mixt with Oates, yet if the tillage be no: painfully and cunningly handled, İŻ

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it is much subject to weeds of divers kinds, as tares, ferches, and such like, which drink up the liquor in the brewing, and make the yeeld or quantity thereof very little and unprofitable: befides the grain naturally of it felt hath a yellow, withered, empty huske, thick, and unfurnished of meale, fo that the drinke drawne from it, can neither be so much, so strong, so good, nor so pleasant; so that to conclude the clean Clay-barley is befit for profit in the sale drink, for strength and long lasting.

The Barley in the mixt grounds will ferve well for houfholds and families : and the fandy barley for the poor, and in fuch places where better is not to be gotten. And these are to be known of every Husband or Houfe-wife :' the first by his whitenesse, greatnesse and fulnefs: the fecond by his brownenefs, and the third by his yellownefs, with a darke browne nether end, and the emptiness and thickness of the husk (and in this election of Barley) you shall note, that if you find in it any wild outes, it is a fign of a rich clay ground, but ill husbanded, yet the malt made thereof is not much amifs for both the wild oate and the perfit oate give a pleafant tharp rellifh to the drink if the quantity be not too much, which is evermore to be refreeted. And to conclude this matter of election, great care must be had of both Husband and House wife that the barley chosen for malt, be exceeding sweet, both in finell and tafte, and very clean dreft : for any corruption maketh the malt loathfome, and the foul dreffing affordeth much loffe.

After the skilfull election of graine for malt, the Of the Mate-House-wife is to look to the fituation, goodnels and house, and the fituation, apt accomposation of the Malt house; for in that conp -fifteth

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fifteth both much of the skill, and much of the profit; for the general fituation of the houfe, it would (as neer as can be) ftand upon firm dry ground, having pro-fpect every way, with open windows and lights to let in the Wind, Sun, and Ayre, which way the Malíter pleaterh, both to cool and comfort the graine at pleafure, and also close shurs or draw-windowes to keep out the Frosts and Storms, which are the only lets and hinderances for making the malt good and perfect: for the modell or forme of these houses, some are made round, with a court in the middle, fome long, and some square, but the round is the best, and the least laborious; for the Celterns or Fats being placed (as it were )at the head or beginning of the circle, and the Pump or Well(but the Pump is beft) being cloleadjoyning, or at leaft by conveyance of troughs made as usefull as if it were neer adjoyning, the Corne being fteept, may with one perfons labour, and a shovell be calt from the Fat or Cestern to the floore, and there coucht; then when the couch is broken, it may in the turning either with the hand or the shovell be carried in fuch a circular houle round about from one floore to another, till it come to the Kiln, which would alfo be placed next over against the Pnmp and Cesternes, and all contained under one roofe.

And thus you may empty freeping after freeping, and carry them with one perfons labour from floore to floor, till all the *floors* be fild: in which circular motion you that find, that ever that which was first freept, shal first come to the Kilne, and so confequently one after another in such fort as they were steeped, and your work may evermore be constant, and your floores at no time empty, but at your own pleasure, and all the

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the labour done only with the hand and thovell, without carrying or recarrying, or lifting heavy burthens, is both troublefome and offenfiue, and not without much loffe, becaufe in fuch cafes ever fome graine fcattereth.

Now over against the Kilne hole or Furnace (which is evermore intended to be on the ground ) should a convenient place be made to pile the fuel for the Kiln, whether it be Straw, Bracken, Furs, Wood, Coale, or other fewell; but sweet Straw is of all other the best and neatest. Now it is intended that this *Malt-house* may bee made two stories in height, but no higher : over your Cesterns shall be made the Garmers wherein to keep your Barley before it be steeped: in the bottomes of these Garners, standing directly over the cesternes, shall be convenient holes made to open and shut at pleasure, through which shall run downe the Barley into the Cestern.

Over the bed of the Kiln can be nothing but the place for the Hair cloth, and a spacious roof open everyway that the fmoke may have free paffage : and with the least ayr be carryed from the Kiln, which maketh the Malt fweet and pleafant. Over that place where the fewell is piled, and is next of all to the bed of the Kilne, would likewife be other spacious Garners made fome to receive the Malt as soone as it is dryed with the Combe and Kiln dust in which it may lye to mellow and ripen; and others to receive the Malt after it is skreened and dreft up; for to let it bee too long in the Combe, as above three moneths at longest. will make it both corrupt, and breed Weevels and other worms, which are the greatest destroyers of malt that may be. And these Garners should be fo conveniently 2

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niently plac't before the front of the Kilne-bed, that either with the fhovel or a fmal fcuttle you may caft, or carry the malt once dryed into the Garners.

For the other part of the floors, they may be employed as the ground floors are, for the receiving of the malt when it comes from the Ceftern : and in this manner, and with these accommodations you may fashion any *Male house*; either round, long, square; or of what proportion soever, as either your estate, or the convenience of the ground you have to build on shall administer.

Of Malt-

Next to the cite of proportion of the ground, you that have a principal care for the making of your mak flooers in which (all the cuftome and the nature of the foil binds many times a man to fundry inconveniences, and that a man must necessarily build according to the matter he hath to build withall from whence arifeth the mamy diversities of Malt flooers) yet you shall understand, that the generall best Malt-floore, both for Summer and Winter, and all leafons, is the cave or vaulied arch which is hewed out of a dry and main greety Rocke, for it is both warm in Winter, coole in Summer, and generally comfortable in all featons of the year whatfoever. For it is to be noted, that all Houfe mives do give over the making of Malt in the extreame heat of Summer, it is not because the Malt is worse that is made in fummer than that which is made in winter, but because the floores are more unfeatonable, and that the Sun getting a power into fuch open places, maketh the Grain which is steeped to sprout and come so swiftly, that it cannot indure to take time on the floore, and get the right feasoning which belongeth to the fame: wheras these kind of vaults being dry, and as it were coucht under

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under the ground, not only keepeth out the Sunne in Summer, which maketh the Malt come much too faft, but also defendeth it from trofts and cold bitter blafts in tharp Winters, which will not fuffer it to come, or fprout at all; or if part do come and fprout, as that which lyeth in the heart of the bed; yet the upper parts and out-fide by meanes of extream cold cannot sprout : but being again dryed, hath his first hardneffe, and is one and the fame with raw Barley; for every House-mife must know, that if Malt doe not come as it were altogether, and at an inftant, and not one come more then another, the Malt must reedes be very much imperfect.

The next Flower to the Cave, or dry fandy Rock, is the Flower which is made of earth, or a fliffe ftrong binding Clay well watered, and mixt with Horfe-dung and Soap-afhes, beaten and wrought together, till it come to one follid firmnesse; this Flower is a very warm comfortable Flower in the Winter feafon, and will help the Grain to come and fprout exceedingly, and with the help of windowes to let in the cold ayre, and to that out the violent reflection of the Sun, will ferve very conveniently for the making of Malt, for nine moneths in the year, that is to fay, from September till the end of May; but for Iune, Iuly, and August, to imploy it to that purpole, will breed both loffe and incumbrance: The next Flower to this of earth, is that which is made of *plaster*, or *plaster* of *paris*, being burnt in a feafonable time, and kept from wet, till the time of fhooting, and then fmoothly laid, and well levelled ; the imperfectiou of the plaster flower is only the extream coldnesse thereof, which in frosty and cold featons, fo bindeth in the heart of the Grain, that

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that it cannot fprout, for which caule it behoveth every Malster that is compelled to these Floores, to look well into the featons of the yeere, and when hee finderheither the Frosts, Northern blasts, or other nipping ftorms to rage too violently, then to make his first couches or beds, when the Grain commeth newly out of the Ceftern, much thicker and rounder than otherwise he would do; and as the cold abateth. or the corn increaseth in sprouting, so to make couches or beds thinner and thinner, for the thicker and closer the Grain is coucht and laid together, the warmer it lyeth, and fo catching heat, the fooner it fprouteth, and the thinner it lyeth, the cooler it is, and fo much the flower in sprouring. This floore, if the Windowes be clofe, and guard off the Sun fufficiently, will (if neceffity compell) ferve for the making of Malt ten months in the year, only in Iuly and August, which contain the Dog-dayes, it would not be employed, nor in the time of any Frost, without great care and circumfpection.

Again, there is in this floor another fault, which is a naturall caffing out of duft, which much fullieth the Grain, and being dryed, makes it look dun and toule, which is much difparagement to the Malfter; therefore the muft have great care that when the Malt is taken away, to fweepe and keepe her floores as clean and neate as may be. The laft and worft is the boarded floore, of what kind foever it be, by reafon of the too much heat thereof, and yet of boarded floores the Oken boarded is the cooleft and longeft lafting; the **B**lme or Beech is next, then the Afhe, and the worft ( though it be the faireft to the Eye) is the Firre, for it hath in it felf ( by reafon of the Frankinfence and Tur-

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Turpentine which it holdeth ) a naturall heat, which mixed with the violence of the Sunne in the Summertime, forceth the grain not onely to fprout, but to grow in the couch, which is much loffe and a fowle imputation. Now these boatded floors can hardly be in use for above five moneths at the most, that is to fay, OBober, November, December, Ianuary, and February: for the reft, the Sun hath too much firength, and these boarded floors too much warmth; and therefore in the cooleft times it is good to observe to make the couct'e thin whereby the ayr may passe thorough the corn, and so cool it, that it may fprout at leifure.

Now for any other floor befides these already Imperfect named there is not any good to malt upon ; for the Floorer. common flore which is of naturall earth, whether it be Clay, Sand or Oravell, if it have no mixture at all with it more then its own nature, by oft treading upon it, groweth to gather the nature of faltneffe or Salt-peter into it, which not onely giveth an ill tafte to the grain that is laid upon the fame, but alfo his moisture and mouldiness, which in the moist times of the year arife from the ground, it often corrupteth and puttefieth the corn, The rough paved floor by reason of the uneveness, is unfit to malt on, because the grain getting into the crannies, doth there lye, and is not removed or turned up and downe as should be with the hand, but many times is fo fixed to the ground, it sprouteth and groweth up into a greene blade, affording much loffe and hinderance to the owner.

The fmooth paved floore, or any floore of flone whatloever is full as ill; for every one of them naturally against much wet or change of weather, will P 4 fweat

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fweat and diftill forth fuch abundant moifture, that the Malt lying upon the fame, can neither dry kindly and expell the former moifture received in the ceftern, but allo by that over-tnuch moifture many times rotreth, and comes to be altogether ufeleffe. Laftly, for the flower made of lime and hair, it is as ill as any formerly fpoken of, both in refpect of the nature of the Lime, whole heat and tharpueffe is a main enemy to Malt, or any moift corn, as allo in refpect of the weakneffe and brittlenes of the fubfrance thereof, being apt to molder and fall in pieces with the lighteft treading on the fame, and that lime and duft once mixing with the corn it doth fo poyfon and fuffocate it, that it neither can fprout, nor turn ferviceable for any ufe.

Of the Ri'ne Next unto the Malt flowers, our Malfter thall have and the buil- a great care in the framing and failhioning of the Kilne, ding thereo f. of which there are fundry forts of moddels, as the ancient forme which was in times pair used of our forcfathers, being only made in a square proportion at the top with small splints or rafters, joyned within soure inches one of another going from a maine beam, croffing the mid part of that great square : then is this great square from the top, with good and sufficient turds to be drawn flopewile narrower and narrower

ituds to be drawn flopewile narrower and narrower, till it come to the ground, fo that the harth or loweft part thereof may not be above a fixth part to the great fquare above, on which the Malt is laid to btc dryed, and this Harth fhall be made hollow and defcending, and not levell nor afcending : and thefe Kilnes doe not hold any certain quantity in the upper fquare, but may ever be according to the frame of the houfe, fome being thirty foot each way, fome 20. and fome eighteen. There be other Kilnes which are made after this 2 Book. Sk

### skill in Malt.

this manner open and flope, but they are round of proportion; but both these kind of Kilnes have one fault, which is danger of fire; or lying every way open and apt for the blaze, if the *Malster* be any thing negligent, either in the keeping of the blaze low and forward, or not sweeping every part about the harth any thing that may take fire, or fore seeing that no faraws which do belong to the bedding of the Kiln do hang down, or are loose, whereby the fire may take hold of them, it is very possible that the Kilne may be set on fire, to the great losse and often undoing of the owner.

Which to prevent, and that the Malster may have better affurance and comfort in her labour, there is a Kilne, Kilne now of generall use in this Kingdome, which is called a French Kilne being from a called a French Kilne, being framed of a Brick, Afhler, or other fire-stone, according to the nature of the soyl in which Husbands and Housewives live : and this French Kilne is ever safe and secure from fire, and whether the Malster wake or fleep, without extreame wilfull negligence, there can no danger come to the Kilne; and in these Ki'nes may be burnt any kind of fewell what loever, and neither shall the smoke offend or breed ill tafte in the Malt, nor yet discolour it. as many times it doth in open Kilnes, where the Malt is as it were covered all over, & even parboyld in fmoke: fo that of all forts of Kilnes what foever, this which . is called the French Kilne, is to be preferred and onely embraced. Of the forme or moddell whereof, I will not here stand to treat, because they are now so ge-nerally frequent amongst us, that not a Mason or Carpenter in the whole Kingdome but can build the fame; fo that to ule more words thereof were tedioufneffe to little purpole. Now there is another kind of Kilne

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Kiln which I have feen (and but in the west-country onely) which for the profitable quaintnesse thereof, I took fome fpeciall note of, and that was a Kilne made at the end of a Kitchin Raunge or Chimney, being in fhape round and made of Brick, with a little hollow-neffe narrowed by degrees, into which came from the bottome and midft of the Kitchin-chimney a hollow tunnell or vault, like the tunnell of a Chimny, and ranne directly on the back-fide the hood, or back of the Kitchin-chimney; then in the midft of the chimney, where the greatest strength of the fire was made, was a square hole made of about a foot and a half every way, with an Iron thick plate to draw to and fro, opening and clofing the whole at pleafure; and this hole doth open onely into that tunnell which went to the Kiln, fo that the Malt being once laid, and fpre ad upon the Kiln, draw away the Iron-plate, and the ordinary fire with which you dreffe your meare, and perform other necessary businesses, is suckt up into this tunnell, and fo convayeth the heat to the kiln, where it drieth the Malt with as great perfection, as any kiln I faw in my life, and needeth neither attendance or other ceremony more, then once in five or fixe houres to turn the Malt, and take it away when it is dried fufficiently: for it is here to be noted, that how great or violent loever the fire be, which is in the Chimney, yet by reason of the passage, and the quantity thereof it carrieth no more then a moderate heate to the kiln; and for the fmoke, it is fo carried away in other loop-holes which run from the hollowneffe between the runnell, and the Malt bed, that no Malt in the world can possibly be fweeter or more delicately coloured: only the fault of these kilns are, that they are

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are but little in compasse, and so cannot dry much at a time, as not above a quarter or ten strike at the most in one drying, and therefore are no more but for a mans own particular use, and for the furnishing of one setled Family; but so applyed, they exceed all the kilnes that I have seen what so ever.

When our Malster hath thus perfected the Malthouse and Kiln, then next look to the well bedding of the Kilne. the Kiln, which is diversive done according to mens divers opinions; for some use one thing, and some another, as the necessfity of the place, or mens particular profits draw them.

But first to shew you what the bedding of a Kiln is, you shall understand, that it is a thin covering laid upon the open rasters, which are next unto the heat of the fire, being made either so thin, or so open, that the smalless theat may passe thorow it, and come to the corn : this bed must be laid so even and level as may be, and not thicker in one place then another, leass the Malt dry too saft where it is thinness, and too slowly where it is thick, and so in the taste seem to be of two feverall dryings.

It must also be made of such stuffe, as having received heat, it will long continue the same, and be affissant to the fire in drying the corn: it should also have in it no moilt or darkish property, left at the first receiving of the fire it fend out a stinking smoke, and so tain the Malt; nor, should it be of any rough or tharp substance because upon this bed or bedding is laid the haire-cloth, and on the hair-cloth the Malt, so that with the turning the Malt, and treading upon the cloth, should the Bed be of any fuch roughness, it would so have a state out the haire-cloth, which would be both loss

loss and ill House-wifery, which is carefully to be eschewed.

But now for the matter or substance whereof this bedding should be made, the best, nearest, and sweetest, is clean long Rye ftraw, with the eares only cut off, and the ends laid even together, not one longer than another, and fo spread upon the rafter of the Kilne as even and thinne'as may be, and laid as it were Araw by fraw in a just proportion, where skill and industry may make it thin or thick at pleafure as but the thicknelle of one firaw, or of two, diree, foure or five, as shall feem to your judgment most convenient, and then this, there can be nothing more even, more dry, fweer, or open to let in the heat at your pleafure : and although in the old open Kilnes it be fubject to danger of fire, by reason of the quicknesse to receive the flame, yet in the French Kilnes (before mentioned) it is a most fafe bedding, for not any fire can come neer unto it. There be others which bed the Kiln with Mat; and it is not much to be misliked, if the Mat be made of Rye ftraw fowed, and woven together according to the manner of the Indian Mats, or those usuall thin Bent Mats, which you fhall commonly fee in the Summer time, flanding in Husband-mens Chimneyes, where one bent or ftraw is laid by another, and fo woven together with a good firong pack thread: but thele Mats according to the old Proverb ( More cost more worship ) for they are chargeable to be bought, and very troublefome in the making, and in the wearing will not outlast one of the former loose beddings, for it one thread or flitch breake, immediatly most in that rowe will follow : onely it is most certaine, that during the time

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time it lasterhit is both good, necessary and handsome. But if the Mat be made either of Bulrushes, Flags, or any other thick substance ( as for the most part they are) then it is not to good a bedding, both because the thickneffe keepeth out the heat, and is long before it can be warmed; as also in that it ever being cold, naturally of it selfe drawethinto it a certain moyfure, which with the first heat being expelled in imoke, doth much offend and breed ill tafte in the Male. There be others that bed the Kilne with a kind of matt made of broad thin fplints of good wrought Checkerwife one into another, and it hath the fame faults which the thick matt hath; for it is long in catching the heat, and will ever fmoke at the first warming, and that fmoke will the malt fmell on ever atter; for the Imoke of mood is ever more; tharpe and piercing then any other (moke whatfoever.

Befides, this wooden matt, after it hath once bedded the Kiln, it can hardly afterward be taken vp or removed; for by continuall heat, being brought to fuch an extreame dryneffe, if upon any occasion either to mend the Kiln, or cleanfe the Kiln, or do other neceffary labour underneath the bedding, you fhall take up the wooden mat, it would prefently crack, and fall to pieces, and be no more ferviceable.

There be others which bed the Kiln with a bedding made all of *wickers*, of fmall wands foulded one into another like a hurdle, or fuch wand-worke; but it is made very open, every wand at least two or three fingers one from another: and this kind of bedding is a very ftrong kind of bedding, and will last long, and catcheth the neat at the first fpringing, only the fmoke is offensive, and the roughness without great care used. will 222

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will foon wear out your hair cloth: yet in fuch places where fram is not to be got or ipared, and that you are compelled only to use mood for your tewell indrying your Malt, I allow this bedding before any other, for it is very good, strong and long lasting: besides, it may be taken up and fet by at pleasure, so that you may sweep and cleanse your Kilne as oft as occasion shall ferve, and in the neat and fine keeping of the Kilne, doth confist much of the House mives Art; for to be choakt eitier with dust, durt, foot or alses; as it shews fluttiness and floch, the only great imputations hanging over a House-mise, so likewise they hinder the labour, and make the malt dry a great deale worse, and more unkindly.

Offewell for the drying of Malt.

Next the Bedding of the Kilne, our Malster by all meanes must have an especiall care with what fewell the dryeth the Malt; for commonly according to that it ever receiveth and keepeth the tafte, if by some efpeciall Art in the Kiln that annoyance be not taken away. To speak then of fewels in generall, they are of divers kinds according to the natures of foyles, and the accommodation of places in which men live; yet the bed and most principal fewell for the Kilnes(both for sweetnesse, gentle heat, and perfect drying) is either good Wheat-straw, Rye-straw, Barley-straw, or Oaten-straw; and of these the Wheat straw is the best, because it is most substantiall, longest lasting, makes the tharpelt fire and yeelds the least flame : the next is Rye ftraw, then Oaten ftraw, and last Barley faraw, which by reafon it is fhorteft, lighteft, leaft la. fting, and giveth more blaze then heat, it is laft of thefe white ftraws to be chosen and where any of these fail or are scarce, you may take the flubble or after crop Of

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of them, when the upper part is shorn away; which beingwel dried and housed, is as good as any of the rest already spoken of, and lesse chargable, because it is not fit for any better purpole as to make fodder meanure, or fuch like, of more then ordinary thatching, and to fittest for this purpole. Next to these white strawes, your long Fen Rushes, being very exceedingly well withered and dryed, and all the fappy moyfiure gotten out of them, and so either safely houled or stacked, are the best fewell : for they make a verp substantiall fire and much lasting, neither are apt to much blazing nor the fmoke to tharp or violent but may very well be endured : where all these are wanting, you may take the Straw of Peafe, Fetches, Lupins, or Tares, any of which will ferve, yet the fmoke is apt to taint, and the fire without prevention dryeth too fodainly and fwiftly. Next to thefe is clean Bean ftraw, or ftraw mixt o' Beanes and Peafe together; but this must behandled with great diferention, for the subfrance containeth fo much heat, that it wil rather burn then dry, if it be not moderated, and the imoke is also much offensive.Next to this Beanfitt aw is your Furs, Gorfe, Whins, or Imall Bruth-wood, which different not much from Bean straw; onely the smoke is much fharper, and tainteth the Malt with a much ftronger favour. To thefe I may adde Braken or Braks Ling, Heath or Brome, all which may lerve in time of neceffity, but each one of them have this fault, that they adde to the Malt an ill tafte or favour. After these I place wood of all forts, for each is alike noyfome, and if the fmoke which commeth from it touch the Male, the infection cannot be removed ; from whence amongst the best Hubands hath (prung this Opinion that

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that when at any time drinke is ill taffed, they fay faraight, it was made of Wood-dryed malt. And thus you fee the generality of fuels, their vertues, taults, and how they are to be imployed. Now for Coale of all kindes, Turfe or Peate, they are not by any meanes to be used under Kilnes, except where the turnaces are fo fubtilly made, that the Imoak is conveyed a quite contrary way, and never commeth neere the malt; in that cafe it skilleth not what fuell you use, so it be durable and cheap it is fit for the purpole, onely great regard must be had to the gentleness of the fire; for as the old Proverb is (Soft fire makes fweet Malt) fo too rath and hafty a fire (corcheth and burneth it, which is called amongst Malsters Fire fangd; and such Mast is good for little or no purpole: therefore to keep a temperate and true fire, is the only Art of a most skilfull Maltster.

When the Kiln is thus made and furnished of all neceffaries duely belonging to the lame, your Malsters next care shall be to the fashioning and making of the Garners, Hutches, or Holds in which both the malt after it is dried, and the Barly before it be steeped, is to be kept and preferved; and these Garners or Safes for Corne are made of diverse fashions, and diverse matters, as some of Boords, some of Bricks, fome of Stone, fome of Lime and Haire, and Iome of Mud, Clay or Loame : but all of these have their feverall faults; for wood of all kindes breedeth Weevell and Wormes which deftroy the Graine, and is indeed much too hot : for although malt would ever bekept passing drie, yet never so little over-plus of heat withers it, and takes away the vertue; for as moisture rots and corrupts it, io heat takes away and decayeth

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decayeth the inbitance.Brick, because it is laid with Lime, is altogether unwholelome; for the Lime being apt at change of weather to fweat, moistneth the grain, and to tamteth it; and in the dryeft Seafons with the sharp hot taste, doth fully as much offend it : those which are made of Stone are much more noyfome, both in refpect of the reafons before rehearled; as alfo in that all Stone of it felfe will fweate, and fo more and more corrupteth the grain which is harboureo i vit. Lime and haire being of the fame nature, carrieth the lame offences, and is in the like fort to be efchewed. Now for mud clay, or loame, in as much as they must necessarily be mixt with wood, because otherwife of themfelves, they cannot knit or bind together, and befides, that the clay or loame must be mixt either with chopt hay, chopt ftraw, or chopt Lit er, they are as great breeders of Wormes and vermine as wood is, nor are they defences against Mice, but eafie to be wrought through, and to very unprofitable for any Husband or Houlwife to ule. Belides, they are much too hot, and being either in a close house, ncere the Kilne, or the backe or face of any other Chimney, they dry the Corn too fore, and make it dwindle and wither, fo that it neither filleth the bushel nor inricheth the liquor, but turnes to loffe every way. The best Garner then that can be made both for fafety and profit, is to be made either of broken tile-fhread, or broken brickes, cunningly and even laid & bound together withPlaster of Paris, or our ordinary English Plaster, or burnt Alablaster, and then covered all over both within and without, in the bottome and on every fide, at least three fingers thick with the fame Plaster, so as no bricke or tyle-shread may by any Q

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any means be feen, or come neer to touch the Corne. and these Garners you may make as big, or as little as you pleafe according to the frame of your houfe, or places of most convenience for the purpose, which indeed would ever be as neer the Kilne as may be, that the syre of the fire in the dayes of drying, may come unto the fame, or elfe neer the backes or fides of Chimnies, where the ayre thereof may correct the extream coldnelle of the plaster, which of all things that are bred in the earth, is the coldest thing that may be, and yet most dry. and not apt to freat or take most ure but by some violent extremity; neither will any worme or vermine come neer it besaufe the great coldne se thereof is a mortall enemy to their natures, and so the safe st and longest these Gar-ners of plasters keep all kind of Graine, and Palse in the best perfection.

of Cefterns.

After these Gatners, Hutches, or large Keepes for The making Corn are perfitted and made, and fitly adjoyned to the Kilne, the next thing that our Maultster hath to look unto, is the framing of the Fatts or Cefternes, in which the Corn is to be steeped, and they are of two forts; that is, either of Coopers work, being great Fatts of Wood, or elfe of Malons work, being Cesternes made of stone; but the Cestern of stone is much the better; for befides that these great Fatts of Wood are very chargeable and costly (as a Fatt to contain four quarters of Grain, which is but two and thirty bushels, cannot be afforded under twenty thillings) fo likewife they are very cafuall and apt to mischance and spilling; for, and besides their ordinary wearing, if in the heat of Summer they be never ſo

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fo little neglected without water, and fuffered to be over-drye, it is tenne to one but in the Winter they will be ready to fall in preces; and if they beekept moyft, yet if the water be not oft thifted and preferved fweet, the Fatte will foone taynt, and beeing once growne faulty, it is not onely irrecoverable, but allo whatfoever commeth to be fleeped in it after will be fure to have the fame favour, befices the wearing and breaking of Garthes and Plugges the binding clenfing, fweetning, and a whole world of other troubles and charges doth fo dayly attend them, that the benefit is a great deale fhort of the incumbrance; whereas the Stone Ceftern is ever ready and ulefull, without any vexation at all, and being once well and fufficiently made, will not need trouble or reparation (more then ordinary washing ) scarce in a hundred yeares.

Now the beft way of making thefe Malt-cefternes, is to make the bottoms and fices of good tyle-fhreads fixed together with the beft Lime and Sand, and the bottome shall be raifed at least a foot and a half higher then the ground, and at one corner in the bottome a fine artificiall round hole must be made, which being outwardly flopt, the maltfter may through it drain the Ciftern dry when she pleaseth, and the bottome must be fo artificially leveld and contrived, that the water may have a true difcent to that hole, and not any remain behind when it is opened.

Now when the modell is thus made of tile-fhread, which you may do greator little at your pleafure:then with Lime, Hair, and Beafts-blood mixed together, you shall cover the bottome at least two inches thick laying it level and plaine, as is before shewed : which done,

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done you shall also cover all the fides and toppe, both within and without, with the fame matter, at least a good fingers thicknesse, and the main Wall of the whole cistern shall be a ful foot in thicknesse, as well for strength and dureablenesse, as other private reasons for the holding the grain and water, whole poyse and weight might otherwise in danger a weaker substance. And thus much concerning the Malt-house, and those feverall accommodations which do belong unto the fame.

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I will now fpeake a little in generall as touching the Art skill and knowledge of Malt making, which I have referred to the conclusion of this chapter, becaufe whofoever is ignorant in any of the things before fpoken of , cannot by and meanes ever attain to the perfection of most true any most thrifty malt making. To beginne then with the Art of making, or (as some tearme it melting of malt, you shall first (having proportioned the quantity you mean to steepe, which thould ever be answerable to the continent of your Ciftern, and your Ciftern to your flowers ) let it either runne downe from your upper Garner into the Ciftern or otherwise be carryed into your Ciflern, as you shall please, or your occasions defire, and this Barley would by all means be very Cleane and nearly dreft; then when your Ciftern is filled, you shall from your Pomp or Well, convey the water into the ciftern, till all the corn be drenchr, and that the water float aboveit : if there be any corn that will not finke, you shall with your hand stirre it abont, and wet it, and io let it reft and cover the ceftern; and thus for the fpace of three nights you shall let the Corne steepe in the water. After the there night is expired, the

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the next morning you thall come to the Ceftern, and plack out the plug or bung-flick, which ftoppeththe hole in the bottome of the Cefterne, and fo draine the water clean from the Corne, and this water you shall by all meanes fave; for much light Corne and others will come forth with this drain-water, which is very good Swines mean, and may not be loft by any good House-mife. Then having drained it, you shall let the Ceftern strop all that day, and in the evening with your shoveli you shall empty the Corn from the Ceftern unto the Malt-flowre, and when all is out, and the Ceftern cleanfed, you shall lay all the wer com on a great heap round or long, and flat on the top; and the thickneffe of this heap thall be an fwerable to the leafon of the year; for if the weather be extreame cold, then the heap shall be made very thicke, as three or four foot, or more, according to the quantity of the grain:but if the weather be temperate and warme, then shall the heap be made thinner, as two foot, a foot and a half, or one foot, according to the quantity of the grain. And this heap is called of Malsters a Couch or Bed of raw Malr.

In this couch you shall let the corn lye three nights. more without firring, and after the expiration of the three nights, you shall look upon it, and if you find that it beginneth bur to fprout ( which is called comming : of Malt ) though it be never fo little, as but the very white end of the fprout peeping out ( fo it be in the outward part of the heape or couch ) you shall then break open the couch, and in the middeft where the Corn lay neereft) you shall finde the sprout or Corn of a greater largenefie; then with your shovely you shall turne all the outward part of the couch mward,

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ward and the inward outward, & make it at least three or four times as big as it was at the first, and so let it be all that day and night, and the next day you shall with your. shovell turn the whole heap over againe increasing the largeneffe and making it of one indifferent thicknelsover all the floore, that is to fay, not above a handfull thick at the moft, not failing after for the fpace of fourteen dayes, which doth make up full in all three weekes, to turn it all over twice or thrice a day according to the featon of the weather, for it it be warm, the Malt must be turned officer; if cool. then it may lie loofer, thicker, and longer together, and when the three weeks is fully accomplisht, then you fhall(having bedded your Kilneg, and Ipread a cleane The drying of hair cloath thereon ) lay the Malt as thinne as may be (as about three fingers thickness ) upon the haircloath, and fodry it with a gentle and foft fire, ever and anon turning the Malt ( as it drieth on the Kilne) over and over with your hand, till you find it fufficiently well dried, which you shall know both by the tafte when you bite it in your mouth, and also by the falling off the Come or fprout, when it is throughly dried. Now as foon as you fee the Come beginne to shed, you shall in the turning of the Malt rubbe it well between your hands, and fcowr it to make the Come fall away, then finding it all fufficiently driedyfir it put out your fire then les the Malt cool upon the Kiln for four or five hours, and after railing up the four corners of the hair cloath, and gathering the Malt together on a heape, empty it with the Come and all into your garners, and there let it lyc(if you have not prefent occasion to use it ) for a moneth or two or three to ripen, but no longer, for as the come

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come or dust of the Kiln, for fuch a space mellowith and ripeneth the Malt making it better both for fale or expense, so to lye too long mit doth ingender Weevell, Wormes, and Vermine which doe destroy the grain.

Now for the dreffing and cleanfing of Malt at fuch time as it is either to be spent in the houle, or fold in the Market; you that first winnow it with a good mind either from the Ayr or from the Fan; and before the winnowing, you thall rub it exceeding well betweene your hands, to get the come or sproutings cleane away : for the beauty and goodneffe of malt is when it is most fmug, cleane, bright, and likeft to Barley in the view, for then there is leaft waft and greateft profit: for come and dust drinketh up the liquor, and gives an ill tast to the drink. After it is well rub'd and winnowed, you Thall then ree it over in a fine Sive, and if any of the malt be uncleanfed, then rub it again into the Sive till it be pure, and the rubbings will arife on the top of the Sive which you may caft off at pleafure, & both those rubbings from the Sive, and the chaff, and duft which commeth trem the winnowings fhould be fate kept; for they are very good Swines meate, and feed well, mixt either with Whey or Swillings and thus after the malt is reed, you shall either lack it up for elpecial ufe or put it into a well cleanfed Gamer, where it may lye till there be occasion for expende.

Now there be certain Observations in the making of malt, which I may by no meanes omit: for though divers opinions do diversly argue them, yet as neere as I can, I will reconcile them to that truth, which is most consonant to reason; and the trute of honesty and equality.

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First, there is a difference in mens opinions as touching the constant time for the mellowing and making of the Malt<sub>3</sub> that is, from the first steeping untill the time of drying; for fome will allow both Fat and Flowre hardly a fortnight, some a fortnight and two or three dayes, and do give this reason.

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Fitte they fay, it makes the Corn look wither and brighter, and doth not get so much the fulling and foulnesse of the flowres as that which lyeth three weeks, which makes it a great deale more beautifull, and so more salcable: Next, it doth not some or shoot out so much sprout, as that which lieth 4 lopgen time, and so preserveth more heart in the grain, makes it hold and fuller, and so consequently more full of substance, and able to make more of a little; than the other much more.

Thefe reasons are good in thew, but not in lubitantiall truth : for (although I confesse that come which lyeth least time of the flowre must be the whitest and brighteft Jyer that which wanteth any of the due time, can neither ripen, mellow, nor come to true pertection, and leffe then three weeks cannot ripen Barley : for look what time it hath to fwell and iprout, it must have full that time to flourish , and as much time to decay : now in leffe then a week incannot do the first. and fo in a week the fecond, and in another week the third; fo that in leffe thee three weeks a man cannot make perfect Malt. Again, I confesse, that Malt which bath the least Come must have the greatest, Kernell and Jo be most substantiall; yet the Malt which putteth not out his full sprout, but hath that moisture Cwith too much hast) driven in which spyld be expelled, can never be Malt of any long lasting or prositable forundynance, be-cause it bath so much moist substance as so th make it both 4pt

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apt to corrupt and breed Worms in most great abundance: It is most true, that this hafty made Malt is fairest to the eye, and will loonest be vented in the Market; and being spent as soon as it is bonght, little or no loss is to be perceived, yet if it be kept three or four moneths or longer (unless the place where it is kept, be like a hot House) it will so dank and give again, that it will be little better then raw Malt, and so good for no fervice without a second drying.

Befides, Malt that is not fuffered to fprout to the full kindly, but is ftopt as foon as it begins to peepe, much of that Malt cannot come at all for the moifteft grains do fprout firit, and the hardeft are longer in breaking the husk; now, if you ftop the grain on the first sprouts, and not give all leiture to come one after another, you thall have half Malt, and half Barley, and that is good for nothing but Hens and Hogs trough. So that to conclude, effe then three weeks you cannot have to make good and perfect Malt.

Next, there is a difference in the turning of the Malt, for fome (and those be the most Men-malifiers whatfoever/turn all their Malt with the showed, and fay it is more easile, more speedy, add dispatcheth more in an hour, then any other way doth in three; and it is very true, yet it feattereth much, leaveth much behind unturn'd, and commonly that which was undermost, it leaveth undermost still; and so by some comming too much and others not comming at all, the Malt is oft much imperfect, and the old faying made good; that too much hast maketh mast. Now, there are others (and they are for the most part women Malsters) which turn all with the hand, and that is the best, lafest; and most certaine way; for there is not a graine which the hand

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hand doth not remove, aud turn over and over, and layes every feverall heape or row of fuch an even and just thicknets, that the Malt both equally commeth, & equally feafoneth together without defect or alteration: and though he that hath much Malt to make, will be willing to harken to the fwittest course in making yet he that will make the best Malt, must take fuch convenient leifure, and imploy that labor which commeth neerest to perfection.

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Then there is another especiall care to be had in the comming or fprouting of malt, which is, that as it mult not come too little, to it must not by any means come too much, for that is the groffest abuse that may beand that which we call comed or fprouted too much, is when either by negligence, for want of looking to the couch, and not opening of it, or for want of turning when the malt is fpread on the floor, it come or fprour at both ends, which Hubands call Akerspierd ; luch corn by reason the whole heart or substance is driven out of it, can be good for no purpole but the Swinetrough, and therefore you must have an especial care both to the well tending of the couch, and the turning the Malt on the floore, and be sure ( as neere as you can by the ordering of the couch, and happing the hardeft grain inward and warmelt ( to make it all Come very indifferently together. Now, if it fo fall out, that you buy your Barley, and happen to light on mixt grain, some being old Corn, some new Corn, some of the hart of the ftack, and fome of the Itaddle, which in an ordinary deceit with Huband-men in the market, then you mny be wel affured, that this grain can never Come or fprout equally together, for the new Corne will fprout before the old, and the fraddle before that

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in the heart of the flack by reason the one exceedeth the other in moistness: therefore in this case you shall marke wel which commeth first, which will be stil in the heart of the Couch; and with your hand gather it by it felf into a feperate place, and then heape the other together again; and thus as it commeth and iprouteth fogather it from the heap with your hand, and spread it on the floor and keep the other still in a thick heap till all be (prouted. Now laftly observe, that if your Malt be hard to iprout or Come, and that the fault confist more in the bitter coldness of the feafon, than any defect of the corn, that then ( befides the thick or close making of the heap or couch) you faile not to cover it over with fome thick woollen cloathes, as course Coverlids, or fuch like (tuffe, the warmth whereof will make it come prefently : which once perceived, then forthwith uncloth it, and order it as aforefaid in all points. And thus much for the Art, order skill, and cunning, belonging to the Malt-making.

Now as touching the making of Oates into Malt, of Oates which is a thing of generall use in many parts of this Mat. Kingdome where Barley is learfe, as in Chelbire, Lencalbire, much of Darbifbiere, Devonfbire, Corawall and the like. the heart and skill is all one with that of Barley, nor is there any variation or change of work, but one the fame order still to be observed, onely by reason that Oates are more fwist in sprouting, and apt to clutter, ball and hang together by the length of the sprout then Barley is, threfore you must not fail but turn them oftner then Barley, and in the turning be carefull to turn all, and not leave any unmoved. Lastly, they will need less of the floor than Barley wil for in a ful fortnight, or a fortnight and two or three

three days you may make very good and perfect Oarmalt. But because I have a great deale more to speake particularly of Oates in the next *Chapter*, I will here conclude this, and advise every skilfull *House-mise* to joyn with mine observations, her owne tryed experience, and no doubt but she shall find both profit and fatisfaction.

#### CHAP. 6.

Of the excellency of Oates, and the many fingular vertues and uso of them in a Family.

Ocheapeft, becaufe of all manner of grain the grain of that goodnels and hardnelt, that it will grow in any foyl whatfoever, be it never for rich, or never fopoor, as if Nature had made it the only loving companion and true friend to mankind; yet it is a grain of that fingularity for the multiplicity of vertues, and neceffary utes for the fushenance and fupport of the Family, that not any other grain is to be compared with it, for if any other have equall vertue, yet it hath not equall value, and if equal value, then it wan's many degrees of equall vertue; for that joyning vertue and walue together, no Husband, Houje wife, or Houfe keeper whatfoever, hath for true and worthy a friend, as his Oates are.

The versue of Oates to cattell.

To lpeak then first of the vertues of Oates, as they accrew to cattel and creatures without door, and first to begin with the Horse, there is not any food whatever that is so good, wholesome, and agreeable with the nature of a Horse as Oates are, being a Provender in which here taketh such delight, that with it here. feedeth

### Skill in Malt.

feedeth, travelleth, and doth any violent labour whatfoever with more courage and comfort, then with any other food that can be invented, as all men know, that have either use of it, or Horses: neither doth the horscever take furseit ofOats, if they be sweet & dry) for all be, he may well be glutted or stalled upon them (with indiferent feeding ) and fo refuse them for a little time, yet he never surfeiteth, or any present fickneffe follow after; whereas no other grain but glut a Horie therewith, and inftantly fickneffe will follow which thewes furfeit, and the danger is oft incurable: for we read in Italy, at the fiege of Naples, of many hundred Horfes that died on the furfeit of wheat; at Rome alto died many hundred horfes of the plague, which by due proof was found to proceed from a furfeit taken of peafon and fitches; and fo I could run over all other graines, but it is needleffe, and farre from the purpose I have to handle: suffice it, Oats for Horfes are the best of all foods whatfoever, whether they be but onely clean thresht from the straw, and fo dryed, or converted to Oat-meal, and fo ground and made into bread, Oats boild and given to a Horfe whilft they are cool and fweet are an excellent food for any horfe in the time of difease, poverty, or ficknesse for they fcowre and fat exceedingly.

In the fame nature that Oates are for Horfes, fo are they for the Affe, Mule, Camell, or any other Beaft of burthen.

If you will feed either Oxe Bull Cow or any Neat, whatfoever to an extraordinary height of fatneffe, there is no food doth it fo foone as Oates doth, whether you give them in the ftraw, or clean that from the fheaf, and well winnowed; but the winnowed Oate is

#### The English Houf-wifes.

is the beft, for by them I have feen anOxe fed to twenty pound, to twenty foure pound, and thirty pounds, which is a moftunreafonable reckoning for any beaft; onely fame and the tallow hath been precious.

Sheepe or Goats may likewife be fed with Oats, to as great price and profit as with Peafe, and Swine are fed with Oats, either in raw Milt or otherwife, to as great thicknesse as with any graine whatsoever; onely they must have a few Pease after the Oats to harden the fat or elfe it will wast, and confume in boyling. Now for holding Swine, which are onely to be preferved in good fleth, nothing is better ther, a thin mange made of ground Oats, Whey, Butter-milke, or other ordinary wash, or swillings, which either the Dairy or Kitchin affordeth; nor is there any more foveraigne or excellent meat for Swine in the time of fickneffe. then a mange made of ground Oats and fweet Whey, warmed luke-warm on the fire, and mixt with the powder of Raddle or red Oaker. Nay if you will goe to the matter of pleafure, there is not any meat fo excellent for the feeding, and wholefome keeping of a Kennell of hounds, as the Mange made of ground oats and scalding water, or ot beete-broth, or any other broth, in which flesh hath beene fodden, if it be for the feeding, strengthning and comforting of Greyhounds, Spaniels, or any other fort of tenderer Doggs; there is no mear better then sheeps-heads, haire and all, or other, intralls of Sheepe chopt and well fodden with good ftore of Oat-meale.

No.v for all manner of Poultry, as Cocks, Carons Hens, Chickens of great fize, Turkeys Geefe, Ducks, Swannes and fuch like, there is no food feedeth them better then Oats, and if it be the young breed of any

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## Skill in Oat-meale.

of those kinds, even from the first hatching or disclofing, till they be able to thift for themfelves; there is no food better whatsoever then Oat-meal Groats, or fine Oat-meale, either simple of it selfe, or else mixt with milk, drink, or elfe new made Urine.

Thus much touching the vertues and quality of Vertue or oats Oates or Oat-meale, as they are ferviceable for the use for man, of Cattell and Poultry. Now for the most necessary 1v use thereof for man, and the generall fupport of the family, there is no grain in our knowledge an (werable unto it.

First, for the simple Oat it self (excepting some particular phyfick helpes as frying them with sweet butter, and putting them in a bag, and very hot applyed to the belly, or stomack, to avoid collick or windinesse, and such like experiments )the most especial use which is made of them, is for Malt to make Beer or Ale of, which it doth exceeding well and maintaineth many Towns and Countries; but the Oat-meale which is drawn from them; being the heart and kernel of the Oat, is a thing of much rarer price and estimation; for to speak truth it is like Salt of fuch a general use, that without it hardly can any Family le maintained : therefore, I think it not much amisse to speak a word or two touching the making of Oatemeale, you shall understand then, that to make good Oat meale, 4 and perfect O.tt-meale, you shall first dry your Oates exceeding well; and then put them on the Mill, which may either be Water-mill, Wind-mill, or Horse-mill, (but the horfe-mil is best) and no more but crush or hull them; that is to carry the stones folarge, that they may nomore but crush the buske from the Kernell: then you shall winnow the hulls from the Kernells either with the wind or a Fan, and finding them of an indifferent - cleanneffe

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cleanneffe(for it is impoffible to hull them all clean at the first) you shall then put them on again, and making the Mill go a little clofer, run them through the Mill again, and then winnow them over againe, and fuch Greets or Kirnels as are clean huld, and well cur, you may lay by, and the reft you shall run through the mill again the third time, and fo winnow them againe, in which time all will be perfit, and the Greets or full Kirnels will leparate from the smaller Oat-meale; for you shall understand, that at this first making of Oatmeale, you shall ever have two forts of Oat-meales; that is, the full whole Greet or Kirnell, and the small duit Oat-meale : As for the course Hulls or Chaffe that commeth from them, that also is worthy faving ; for it is an excellent good Horfe provender, for any plow or labouring Horfes, being mixt with either Beans, Peafe or any other Pulle whatloever.

The vertues Now for the use and vertues of these feverall kinds of Oat-meals of Oat-meales in maintaining the Family, they are so many (according to the many customes of many Nations) that is almost impossible to reckon all; yct (as neere as I can ) I will impart my knowledge, and what I have tane from relation.

First, for the small Dust, or meale Oat-meal, it is that with which all pottage is made and thickned, whether they be Meat-pottage, Milk-pottage, or any thick, or elfe thin Grewell what foever, of whose good nesse and wholesomenesse it is needlesse to speake, in that it is frequent with every experience: Also, with this small meale Oatemeale is made in divers Countries fixe severall kindes of very good and wholesome bread, every one finer then other, as your Anacks, lanacks, and such like. Also, there

### Skill in Oate meale.

is made of it, both thick, and thin Oaten cakes, which are very pleafant in taft, and much effectmed: but if it be mixed with fine wheato meale, then it maketh a most delicate and dainty Oate-cake, either thicke or thin fuch as no Prince in the world but may have them ferved to his table; also this imal oat-meale mixed with blood, and the Liver of either Sheepe, Calie, or Swine maketh that pudding which is called the Haggas or Haggus, of whole goodnesse it is in vaine to boatt, becaule there is hardly to be found a man that doth nor affect them. And laftly, from this imall oat mealc'by oft fleeping it in water and cleanfing it; and then boyling it to a thick and fliffe jelly, is made that excellent difh of meat which is fo effeemed of in the weft parts of this Kingdome, which they call wash-brew, and in Chelbeire, and Lancasheire they call it Flamery, or Flumery; the wholeformefle and rare goodneffe, nay, the very Phylicke helpes thereof, being fuch and fo many that Liny felfe have heard a very reverend and worthily renowned Phifitian speak more in the commendations of that meeter, then of any other foode whatloe-ver: and certaine it is that you fhal not heare of any that ever did lurfeite of this Walk-brew or Flammery; and yet I have feene them of very dainety and fickely ftomackes which have caten great quantities thereof beyond the proportion of ordinary meates. Now for the manner of eating this meare, it is of diverse diverfly ufed; for fome eate it with hony, which is reputed the best fauce; some with Wine, either Sacke, Claret or White; fome with ftrong Beere, or ftrong Ale, and some with milke, as your ability, or the accom-modations of the place will administer. Now there is derived from this Wash-brew another courser meate, which R

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which is as it were the dregges, or groffer fubftance of the Wafh-brew, which is called Gird-brew, which is a well filling and fufficient meat, fit for fervants and men of labour; of the commendations whereof, I will not much ftand, in that it is a meat of harder ditgeftion, and fit indeed but for ftrong able ftomacks, and fuch whole royl and much fweat both liberally fpendethevil humors, and alfo preferveth men from the offence of fulneffe and furfeits.

Now for the bigger kind of Oat-meale, which is called Greers, or Corn Oar-meale, it is of no leffe ule then the former, nor are there fewer meats compounded thereof: for first, of these Greets are made all forts of puddings, or pots (as the Weft-Countrey tearms them) whether they be black, as those which are mrde of the bloud of Beafts, Swine, Sheep, Geele, Red or Fallow Deere, or the like, mixt with whole Greets, Suet, and wholefome hearbs, or elfe white, as when the Greets are mixt with good Cream, Egges, Bread-crums, Suer, Currants, and other wholefome Spices. Alfo of these Greets are made the good Fryday pudding, which is mixt with Egs, Milk, Suer, penyroyal, and boyl'd first in a linnen bag, and then stript and buttered with sweet butter. Again, if you rost a Goole, and stop her belly with whole grits beaten toget er with Egs, and after mixt with the gravy, there cannot be a more better or pleafanter fawce: nay, if a man be at Sea in any long travel, he cannot eat a more wholefo ne and pleafant meat then these whole Grits boyi'd in water til they burft, and then mixt with but-ter, and G caten with fpoons, which although Sea-inea cal fi nply by the name of Loblolly, yet there is not any meachow significant foever the name be, that ŝs

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is more toothlome or wholelome. And to conclude, there is no way or purpole whatloever to which a man can ule or imploy Rice; but with the fame featoning and order you may imploy the whole greetes of Oatmeale, and have full as good and wholefome meate, and as wel tafted; fo that I may wel knit up this chapter with this approbation of Oat meal, that the little charge and great benefit confidered, it is the very Crowne of the Houf-mixes garland, and doth more grace her table and her knowledge, then all graines whatfoever; neither indeed can any Family or Houfhold be wel and thriftily maintained where this is either fcant or wanting. And thus much touching the nature, worth, vertues, and great neceffity of Oates and Oat-meale.

#### CHAP. 8.

Of the Office of the Brew-house, and the Bake-house, and the necessary things belonging to the same.

Hen our English House-wise knows how to preferve health by wholesome Physicke, to nourish by good mease, and to cloath the body with warm garments, she must

not then by any meanes be ignorant in the provision of Eread and Drinke; face must know both the proportions and compositions of the fame. And for as much as drink is in every house more generally spent then bread, being indeede ( but how well I know not) made the very substance of all extertainment; I will first beginne with it, and therefore you shal know that generally our Kingdome hath Dive faite of but two kinds of drinks, that is to fay, Beer and R 2 Ale,

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Ale, but particularly foure, as Beere, Ale, Petry and Cider; and to these we may adde two more, Meed and Metheglin, two compound drinkes of hony and hearbs which in the places where they are made, as in *VV ales* and the marches, are reckoned for exceeding wholefome and cordiall.

Strong Coere.

To speake then of Beere, although there be divers kinds of tasks and Arength thereof, according to the allowance of *Malt*, *Hoppes*, and age given unto the same, yer indeed there can be truly sayd to be but two kinds threof; namely, ordinary Beere, and march Beere, all other Beeres beeing derived from them.

Of ordinary Bcere

Touching ordniary beere, which is that wherewith either Nobleman, Gentleman, Yeoman, or Husbandman shall maintaine his family the whole yeere, it is meet first that our *English houf-mise* respect the proportion or allowance of Mault due to the fame, which amongst the best *Husbands* is thought most convenient and it is held, that to draw from one quarter of good Mult three Hogssheads of beer, is the best ordinary proportion that can be allowed, and having age and good caske to ly, in it will be strong enough for any good mans drinking.

New for the Brewing of ordinary Beere, your Malt being well gre und and put in your Mafh-fat, and your iiquor in your lead ready to boyle, you shall then by little and little with fcoopes or pailes put the boyling liquor to the Malt, and then stirre it even to the bottome exceedingly well together (which is called the mashing of the Malt then the liquor fwimming in the top cover al over mith more Malt; and fo let it stand an houre and more in the mash fat, during which space you may if you please heate, more liquor in in your lead for your fecond or fmall drink, this done, pluck up your mashing stroam, and let the first liquor run gently from the Malt, either in a clean trough, or other veffels prepared for the purpose, and then stopping the Mash-fat again, put the second liquor to the male, and fir it well together; then your Lead being emptied, put your first liquor or worttherein, and then to every quarter of Malt, put a pound and a halfe of the best Hops you can get; and boile them an houre together, till taking up a dishfull thereof, you see the hops thrink into the bottome of the difh; this done, put the wort thorow a strait Sive which may draine the hops from it into your cooler, which flanding over the Guil-fat, you shall in the bottome thereof set a great bowl with your barm, & some of the first wort (before the Hops come into it mixt together ) that it may rife therein, and then let your wort drop or run gently into the difh with the barm which flands in the Guil-fat, and this you shall doe the first day of your brewing, letting your cooler drop all the night following, & some part of the next morning, and as it drops it you find that a black skum or mother rifeth upon the barm, you shal with your hand take it off, and cast it away, then nothing being left in the cooler, and the Beer well rifen, with your hand ftir it about, & so let it ftand an hour after, and then beating it and the barm exceeding well together, tun it up into the Hogf-heads, being clean wash'd and scalded, and so let it purge:and herein you shal observe not to tun your vessels to full, for fear thereby it purge to much of the barm away: when it hath purged a day and a night, you shall close up the bung-holes with clay, & only for a day or two after keep a'vent hole in it, and after close it up as fast as

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as may be. Now for your lecond or fmal drink which are left upon the grain, you fhall fuffer it there to ftay but an hour, or a little better, and then drain it all off alfo, which done, put it into the Lead with the former Hops, and boyl the other alfo, then cleer it from the Hops, and cover it very clofe, til your firft Beer be tunned and then as before, put it alfo to Barm, and fo run it up alfo in fmaller velsels, and of this fecond beer you fhal not draw above one Hogfhead to three of the better. Now there be divers other waies and ob ervations, for the brewing of ordinary betr, but none fo good, fo eafie, fo ready and quickly performed, as this before fhewed; neither will any Beer laft longer, or ripen fooner, for it may be drunk at a fortnights age, and wilk laft as long and lively.

Now for the brewing of the beft March-Beere, you Of brewing the best march that alow to a Hogfhead thereof, a quarter of the beft her. Malt wel ground; then you that take a Peck of Peafe, half a peck of VV heat, and half a peck of Oats, and grind them all very well together, and then mixe them with your Malt; which done, you thall in all points brew this beer as you did the former ordinary Beere; only you thall allow a pound and a half of Hops to this one Hogfhead; and whereas before you drew but two forts of Beer: fonow you thall draw three; that is, a Hogfhead of the beft and a Hogfhead of the fecond, and half a Hogfhead of fmall beer, without any augmentation of Hops or Malt.

This March beer would be brewed in the moneths of *March* or *Aprill*, and (fhould if it have right) have a whole yeer to ripen in: it will laft two, three, and four yeers if it lie coole and clofe, and endure the drawing to the laft drop, though with never fo much leifure. Now

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Now for the brewing of ftrong Ale, becaufe it is Brewing of drink of no fuch long latting as beer is, therefore you shall brew lesse quantity at a time thereof, as two bushels of Northern measure ( which is sour bushels, or half a quarter in the South ) at a brewing, and not above, which will make fourteen gallons of the best Ale. Now for the mathing and ordering of it in the mash-fat, it will not differ any thing from that of Beer, 25 for Hops, although fome use not to put in any, yet the best Brewers thereof will allow to fourteen gallons of Ale a good efpen full of hops, and no more, yet before you put in your Hops, as soon as you take it from the graines, you shall put it into a vessell, and change it, or blink it in this manner : put into the wort a handfull of Oke bowes, and a pewter-difh, and let them lie therein, till the wort look a little paler than it did at the first, and then presently take out the dish and the leafe, and then boile it a full hour with the Hops, as aforefaid, and then cleanfe it, and fet it in veffells to coole; when it is nilk-warm, having fet your Barm to rife with some sweet wort : then put all' into the Guilefar, and as foon as it rifeth, with a difh or bowle beat it in, and fo keep it with continuall beating a day and a night at least, & after tun it. From this Ale you may also draw half to much very good midle Ale, and a third part very good small Ale.

Touching the brewing of Bottle ale, it differeth nothing at all from the brewing of firong Ale, onely it bottle Ale.<sup>3</sup> muft be drawn in a larger proportion, as at leaft twenty gallons of half a quarter; and when it comes to be changed, you fhall blink it ( as was before fhewed) more by much then was the firong Ale, for it muft be pretty and fharp, which giveth the life and quickneffe

neffe to the Ale:and when you tun it, you shall put it into round bottles with narrow mouths, and then stopping them close with cork, set them in a cold Cellar up to the wast in sand, and be fure that the corkes be fast tyed in with strong pack-thread, for sear of rising out, of taking vent, which is the utter spoyl of the Ale.

Now for the fmal drink arising from this Bottle-ale or any other Beer or Ale whatsoever, if you keepe it after it is blinck'd and boyled in a close veffel, and then put it to barm every morning as you have occasion to use it, the drink will drink a great deal the fresher, and be much more lively in taste.

As for the making of Perry and Cider, which are Of making drink much uled in the West parts, and other Coun-Perry or tries well flored with fruit in this Kingdom; you shall Cyder. know that your Perry is made of Pearsonly, and your Cider of Apples; and for the manner of making therof it is done after one fashion, that is to lay, after your Pears and Apples are well pick'd from the stalks, rottenneffe, and all manner of other filth, you shall put them in the Pieffe-mill, which is made with a Millftone running round in a circle, under which you shall crush your Pears or Apples, and then straining them thorow a bag of hair-cloth, tun up the fame ( after it hath been a little ferled ) into Hogf heads, Barrels, and other close veffels.

> Now after you have preft all, you fhall fave that which is within the hair-cloth bag, and putting it into feverall veffels, put a pretty quantity of Water thereunto, and after it hath flood a day or two, and hath been well fairred together, prefle it over alfo againe, for this will make a fmall Perry or Cider, and muft be fpene

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fpent first. Now of your best fider that which you make of your fummer, or fweet fruit, you that cal fummer, or fweet cider or, perry, and that you shall spend first alfo; and that which you make of the winter and hard fruit, you shall call winter and sowre cider, or perry; and that you may spend last, for it will endure the longest.

Thus after our *Engliffe houf-wife* is experienc't in Of Bakiradthe brewing of these ic erall drinkes, thee shall then look into her Bake-houle, and to the making of al forts of bread, either for Masters, fervants, or hinds, and to the ordering and compounding of the meale for each feverall use.

To fpeak then field of meales for bread, they are ei-Ordering of ther fimple or compound, fimple, as Wheat, and Rye, Meale, or compound, as Rye and Wheat mixt together, or Rye, Wheat and Barley mixt together; and of these the oldest meal is ever the best, and yeeldeth most, so it be sweet, & untainted, for the prefervation whereof, it is meet that you cleanse your meale well from the bran, and then keep it in sweet vessels.

Now for the baking of bread of your fimple meales *Baking Man*your beft and principall bread is mancher, which you chers, ihal bake in this manner: Firft your meal being ground upon the black ftones, if it be poffible, which make the whiteft flower, and boulted through the fineft boulting cloth, you fhall put it into a cleane Kimnel, and opening the flower hallow in the midft, put into it of the beft Ale-barme, the quantity of three pints to a bufhell of meale, with forme falls to feafon it with : then put in your liquor reafonable warm and knead it very well together with both your hands, and through the brake, or for want thereof, fold it in a cloath, and with your

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your feet tread it a good space together, then letting it lie an hour or there abouts to fivel take it forth and mold it into manchets, round and flat fcotch them about the wast to give it leave to rife, and prick it with your knife in the top, and fo put it into the Oven, and bake it with a gentle heat.

Bread.

To bake the best cheat bread, which is also fim-Baking c'eat ply of Wheat onely, you shall after your meale is dreft and boulted through a more course boulter then was used for your manchers, and put also into a clean tub, trough, or kimnell, take a fowre leaven, that is, a piece of fuch like leaven faved from a former batch, and well fild with fast, and to laid up to fowr, and this fowre leaven you fhal break into final pieces into warmwater, and then ftrain it, which done, make a deepe hollow hole, as was before faid in the midst of your flower, & therein powr your strained liquor then with your hand mixe fome part of the flower therwith, ul the liquor be as thick as a pancake batter then cover it allover with meal and follet it lie all that right, the next morning flirre it, and al the reft of the meal wel together, and with a little more warm water barm, and falt to feafon it with, bring it to a perfect leaven ftiffe, and firme; then kneade it, breake it, and sead it as was before faid in the manchers, & fo mold it up in reafonable bigge loaves, and then bake it with an indifferent good heate: and thus according to thefe two examples before shewed, you may break leavned or unleaved whatfoever, whether it be fimple corn, as Wheat or Ryc of it felfe, or compound grain, as Wheate and Rye, or Wheat and Barley, or Rye and Barley, or any other mixt white corne; onely becaufe Rye is a little ftronger grain then Wheate, it shall be good

good for you to put your water a little houer then you did to your wheat.

For your brown bread, for bread or your hindefervants, which is the courieft bread for mans ufe, you Baking of thal take of barley two buthels of peafe two pecks of bread, Whear or Rye a pecke, a pecke of Malt; these you thal grind altogether, and dreffe it through a meale five, then putting it into a lowre trough, set liquor on the fire, and when it boyles let one put on the water, & another with a math rudder ftir fome of the flower with it after it hath been scafoned with falt, and folet it be till the next day, and then putting to the reft of the flowre, work it up into ftiff leaven, then mould it and bake it into great loavs with a very ftrong heat; now if your trough be not fowr enough to fowr your leaven, then you shal either let it lie longer in the trough, or elfe take the nelp of a fowre leaven with your boylingwater: for you must understand, that the hotter you liquor is, the leffe will the fmell or rankneffe of the peafe be received. And thus much for the baking of any kind of bread, which our English Houfwife that have occasion to use for the maintenance of her family.

As for he generall observations to be respected in the brewthe Brew-houle or Bake-houle, they be thefe : first, house and bake-house, that your Brewhouse be seated in so convenient a pair of the houle, that the fmoke may not annoy your other more private rooms; then that your furnace beemade close & hollow for faving fewel, & with a vent for the passage of smoke, lest it raint your liquor; then that you prefer a Copper before a Lead, next that your Mash-fat be ever nearest to your Lead, your cooler nearer your Mash-far, and your Guil-far under

Generall ob? fervations in

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under your cooler, and adjoyning to them all feverall clean tubs to receive your worts and liquors; then in your Bake-konfe you fhall have a fait bouking houfe with large pipes to boult meale in, ; faire troughes to lay leaven in , and fweet fates teceive your bran: you fhall have boulters, fearfes, rannges and meale fives of all forts both fine and courfe; you that have fair-tables to mould on, large ovens to break in the foales thereof rather of one or two intire flones then of many bricks and the mouth made narrow , fquare and eafie to be clofe covered; as for your peeles, cole-rakes, maukins and fuch dike, though they be neceffary yet they are of fuch generall ufe they need no further relation. And thus much for a ful fatisfaction to al the *Hublaneis*, and *Houf-wifes* of this Kingdome, touching Brewing,

Baking and all whatfoever elfe appertai-

, neth to either of their offices.

The end of the English house-wife.

## FINIS,