

**Assistant plates to the materia medica ; or, figures of such plants and animals as are used in medicine : adapted to the most celebrated treatises on the materia medica / by William Curtis.**

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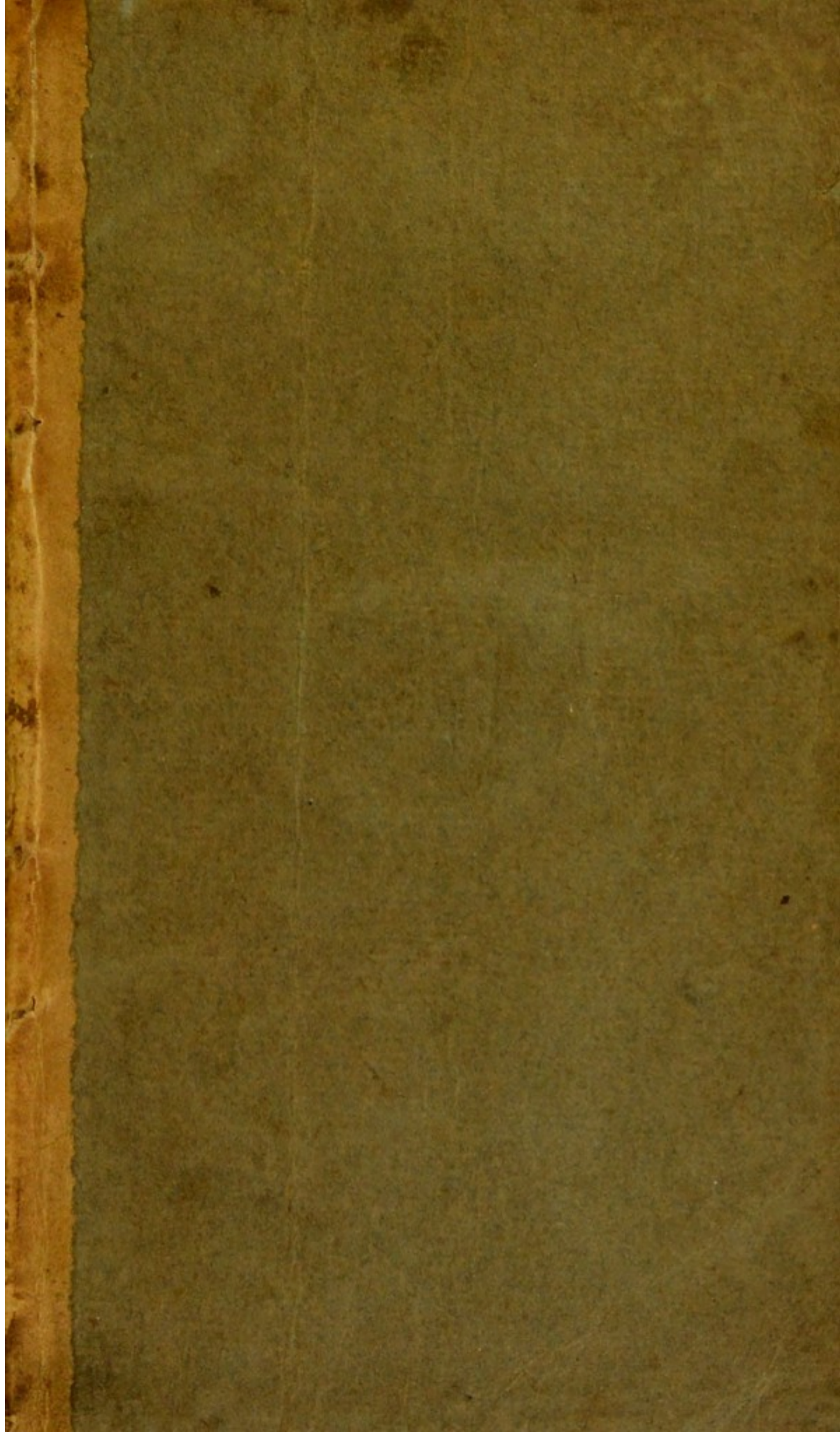
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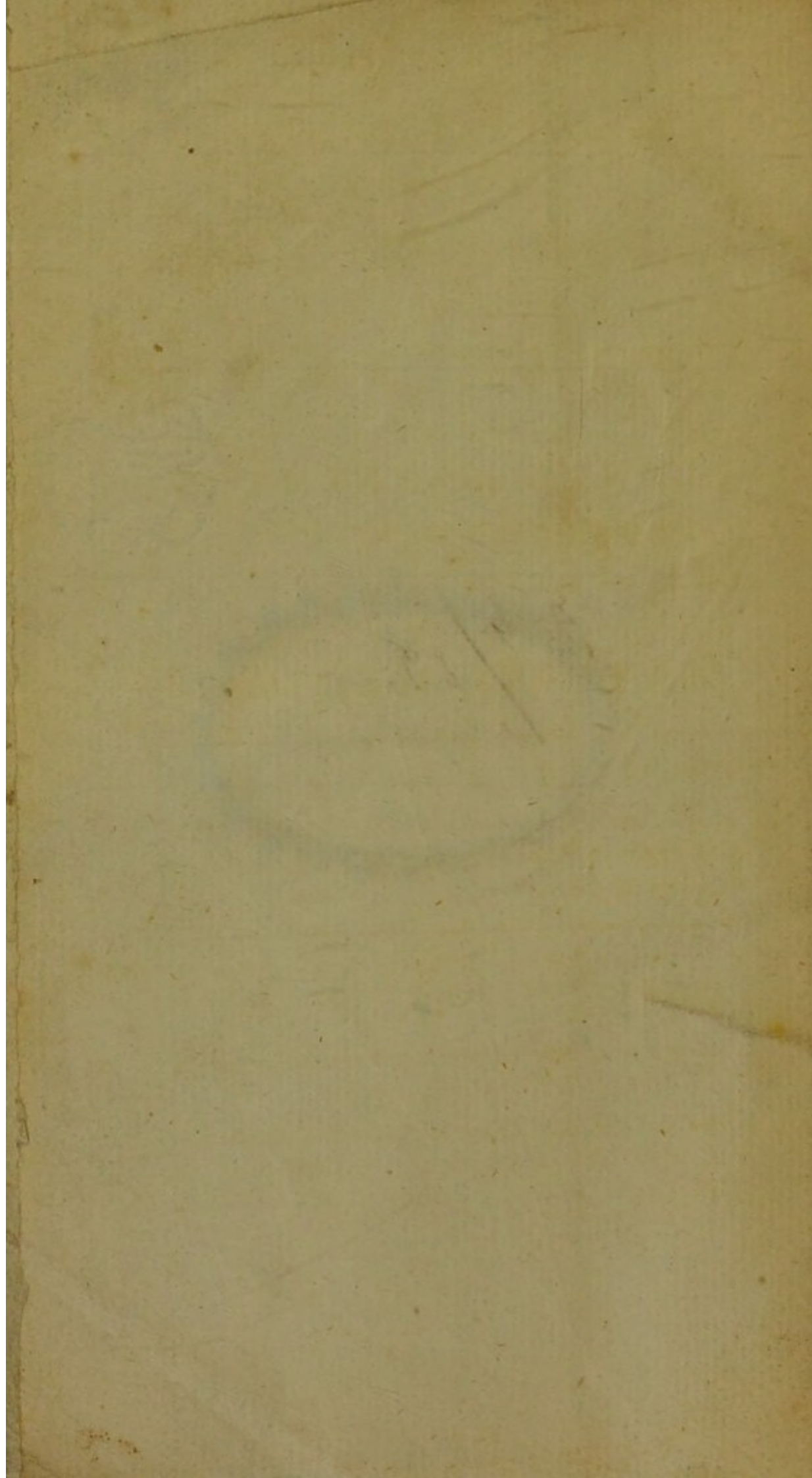
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ASSISTANT PLATES  
TO THE  
MATERIA MEDICA;  
OR,  
FIGURES  
OF SUCH  
PLANTS AND ANIMALS  
AS ARE USED IN MEDICINE:  
ADAPTED TO THE MOST CELEBRATED TREATISES  
ON THE  
MATERIA MEDICA.

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By WILLIAM CURTIS,  
Author of the FLORA LONDINENSIS, Member of the  
COMPANY of APOTHECARIES, and LECTURER on  
BOTANY in *London*.

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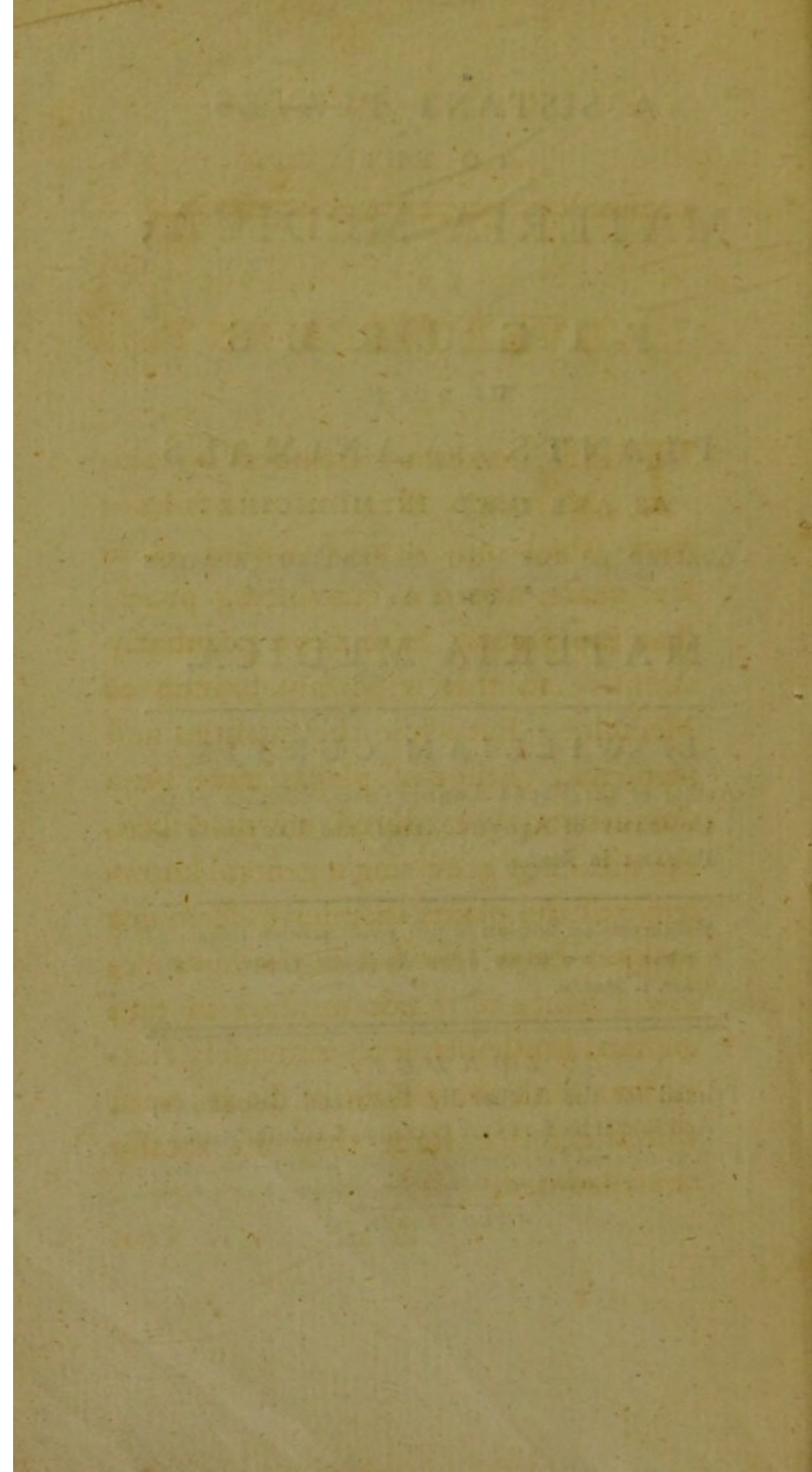
“ Medicus omnium Stirpium (si fieri potest) peritiam habeat; sin  
“ minus plurimum saltem quibus frequenter utimur. *Galen*,  
“ *Lib. 1. Antidot.*

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L O N D O N:

Printed for the Author by FRY and COUCHMAN;  
And Sold at his BOTANIC GARDEN, Lambeth-Marsh;  
By B. WHITE and SON, Fleet-Street; G. G. J. and J. ROBINSON,  
London; and C. ELLIOT, Edinburgh.

M DCC LXXXVI.





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## ADVERTISEMENT.

**T**HE numerous treatises on the MATERIA MEDICA, which have made their appearance within these few years, afford a convincing proof, that the faculty have been peculiarly attentive to this important branch of Medicine ; but while the qualities and medicinal virtues of plants have been thus accurately explored, and described, the means of acquiring a general knowledge of the plants themselves seem not to have been afforded in the same degree ; hence it is not unusual to find medical gentlemen most intimately conversant with the effects of herbs, with whose exterior form they are totally unacquainted,

That a knowledge of the object itself should precede a knowledge of its qualities will not be disputed; without the former the physician is liable to be perpetually deceived; he may order one plant and another may be substituted without his discovering it; he may prescribe Hemlock, and Cow Parsly may be exhibited; or he may recommend an innocent, and a deleterious plant may unfortunately supply its place.

A knowledge of the plants, &c. necessary to be known by the medical student is attainable in three different ways; firstly, by attentively observing the objects themselves, either living, or preserved, hearing their names declared *vivâ voce*, or having them affixed; secondly, by seeing accurate representations, or figures of them; and thirdly, by reading their descriptions:—of these  
three



three the first is certainly to be preferred; the knowledge of plants acquired from seeing, and examining them when growing in their natural soils, and situations, is the most deeply impressed, and consequently the most durable; but this knowledge is scarcely to be obtained but in situations where herborizing excursions are instituted, and a botanic garden replete with officinals is properly kept up.—The best substitutes to this mode of conveying knowledge, are accurate engravings or figures of plants—the figure of an object expresses what a description cannot; it expresses its *contour*—it would be extremely difficult to describe the faces of half a dozen different persons in such a manner as to make them known, but exhibit their profiles, though in miniature, and they are instantly recognized—we do not deny but that all plants



may be known from good descriptions only, but experience shews that where one is led to study a description, ten are captivated by a print; not but descriptions have their advantages also over figures: by them we express smell, taste, and several qualities by which certain plants are quickly distinguished; we may observe however, that the number of plants is comparatively small, which have the sting of the nettle, the bite of the arum, or which affect the olfactories, like the stinking orach.

The intent of the present publication is to render a knowledge of the vegetables, and animals, used in Medicine more easy of acquisition—it will perhaps be said that to answer this purpose effectually, the subjects should be represented as large as life, and in their natural colours. We grant if they were, they would  
be

be more expressive, but the unavoidable costliness of such a work, would be an insuperable bar to its ever coming into general use—we wish these plates to fall into the hands of every student who reads the Dispensatories—such as wish to see more splendid works, may consult Mrs. BLACKWELL'S or SHEL-DRAKE'S *Herbals*, or they may see many of the plants here figured, represented as above in the *Flora Londinensis*.

In selecting the plants, &c. to be engraved in this work, we shall confine ourselves to those enumerated in the LONDON, EDINBURGH, and LEWIS'S *Dispensatories*, and shall make a point of never copying the figures of other authors, unless they have some decided advantage.

At



At the conclusion it is intended to give figures of such poisonous plants as are not used medicinally, it being of equal importance for the medical student to be acquainted with the plants which destroy, as with those which are salutary to the human frame.

BOTANIC-GARDEN,  
*Lambeth-Marsh*, 1786.

EXPLA-



E X P L A N A T I O N  
O F  
A B B R E V I A T E D N A M E S.

**A**LST. Lectures on the Materia Medica, published from the Manuscript of DR. CHARLES ALSTON, by John Hope, M. D. Professor of Medicine and Botany in the University of Edinburgh, Vol. 2. 4to. London, 1770.

**B**ERG. *Materia Medica e Regno Vegetabili sistens Simplicia Officinalia pariter atque Culinaria —secundum Systema Sexuale ex autopsia et experientia fideliter digessit PETRUS JONAS BERGIUS.* Tom. 2. 8vo. Stockholmiae, 1778.

**C**UL. Lectures on the Materia Medica, as delivered by WILLIAM CULLEN, M. D. Professor of Medicine in the University of Edinburgh. London, 1772, Vol. 1. 4to.

**D**ALE. SAMUELIS DALEI, M. L. *Pharmacologia seu Manductio ad Materiam Medicam.* Vol. 1. 4to. Tertia Editio, Londini, 1737.

**E**DINB. N. DISP. The Edinburgh New Dispensatory, containing, 1. The Elements of Pharmaceutical Chemistry. 2. The Materia Medica; or, An Alphabetical Arrangement  
of



of the Substances employed in Medicine ; with an Account of their Virtues and Uses. 3. Pharmaceutical Preparations. 4. Medicinal Compositions. The two latter Parts comprehending the Preparations and Compositions of the last London and Edinburgh Pharmacopœias, with such of the old ones as are kept in the Shops : Also the most useful of those directed in the London Hospitals, and in the Royal Infirmary of Edinburgh : Together with the most esteemed Foreign Medicines ; and a Variety of elegant extemporaneous Forms ; digested in a regular Method ; and the different Departments enriched by the Introduction and Application of the later Discoveries in Natural History, Chemistry, and Medicine ; with particular Directions for performing the various Processes ; Remarks on the Properties and Uses of the several Subjects ; the Means of distinguishing spurious Substitutes, and of detecting Adulterations, &c. New Tables of Elective Attractions, Single and Double ; of Antimony, Mercury, &c. and Copper-Plates of Chemico-Pharmaceutical Instruments. The whole being an Improvement upon the New Dispensatory of Dr. Lewis. The Materia Medica by Dr. Charles Webster ; the rest of the Book by Dr. Ralph Irving,



Irving, of Edinburgh. 1 Vol. 8vo. Edinburgh and London, 1785.

GEOFFR. Tractatus de Materia Medica Auctore STEPHANO FRANCISCO GEOFFROY, Tom. 3. 8vo. Parisiis. 1741.

LEWIS M. M. An Experimental History of the Materia Medica, or of the natural and artificial Substances made use of in Medicine, by WILLIAM LEWIS, M. B. F. R. S. The third Edition, with numerous Additions and Corrections, by John Aikin, 1 Vol. 4to. London, 1784.

LEWIS DISP. The New Dispensatory, containing, 1. The Elements of Pharmacy; or Pharmaceutical Chemistry. 2. The Materia Medica, or an Account of the Substances employed in Medicine; with the Virtues and Uses of each Article, so far as they are warranted by Experience and Observation. 3. and 4. The Preparations and Compositions of the New London and Edinburgh Pharmacopœias; with such of the old ones as are kept in the Shops; the most celebrated Foreign Medicines; the most useful of those directed in the Hospitals; fundry elegant extemporaneous Forms, &c. digested in such a Method as to compose a regular System of Pharmacy; with Remarks on their Preparation and Uses; the Means of distinguishing Adulterations;



Adulterations ; of performing the more difficult and dangerous Processes with Ease and Safety, &c. The whole interspersed with Practical Cautions and Observations, by W. LEWIS, M. B. F. R. S. 1 Vol. 8vo. London, 1785.

LIN. M. M. CAROLI A LINNE Materia Medica, per Regna tria Naturæ editio altera auctior curante Jo. Christiano Dan. Schrebero, 1 Vol. 8vo. Lipsiæ et Erlangæ, 1772.

MURR. Apparatus Medicaminum tam simplicium quam preparatorum et compositorum in praxeos adjumentum consideratus Auctore JO. ANDREA MURRAY, D. Medicinæ et Botanicis in Academia Gotting. Professore, &c. Vol. 2. 8vo. Gottingæ, 1776.

NEWM. CHEM. The Chemical Works of CASPER NEWMANN, M. D. abridged and methodized with large Additions by William Lewis, M. B. F. R. S. the second Edition, Vol. 2. 8vo. London, 1773.

RUTTY. Materia Medica Antiqua et Nova repurgata et illustrata Authore JOHANNES RUTTY, M. D. Opus xl Annorum, Vol. 1. 4to. Rotterodami et Londini, 1775.

VOGEL. RUDOLPH. AUGUST. VOGEL, Medic. Doct. et Profess. Gotting. Historia Materiæ Medicæ. Ed. nova Francofurti et Lipsiæ, 1764. 1 Vol. 8vo.

HELLEBORUS

# HELLEBORUS NIGER.

Black Hellebore.

HELLEBORUS niger.

*Helleborus niger.*

*Vernum nigrum.*

*Melampyrum.*

*Alb. v. l. p. 456.*

*Box. p. 456.*

*Lat. p. 456.*

*Box. p. 456.*

*Box. N. D. p. 456.*

*Conf. p. 456.*

*Lat. M. p. 456.*

*Box. p. 456.*

*Lat. M. p. 456.*

*Natural. Cinn. v. l. p. 456.*

*Ramp. p. 456.*

*Neg. p. 456.*

*Helleborus niger flore rosea, C. B. p. 456.*

*Pharm. Hellebori niger Radix.*

*Lat. M. p. 456. Hellebori in alpinis.*

*D. p. 456. Helleborus niger semper sublimis sublimis.*

*Lat. M. p. 456. Hellebori p. 456.*



## HELLEBORUS NIGER.

BLACK HELLEBORE.

**H**ELLEBORUS niger.  
Elleborus niger.

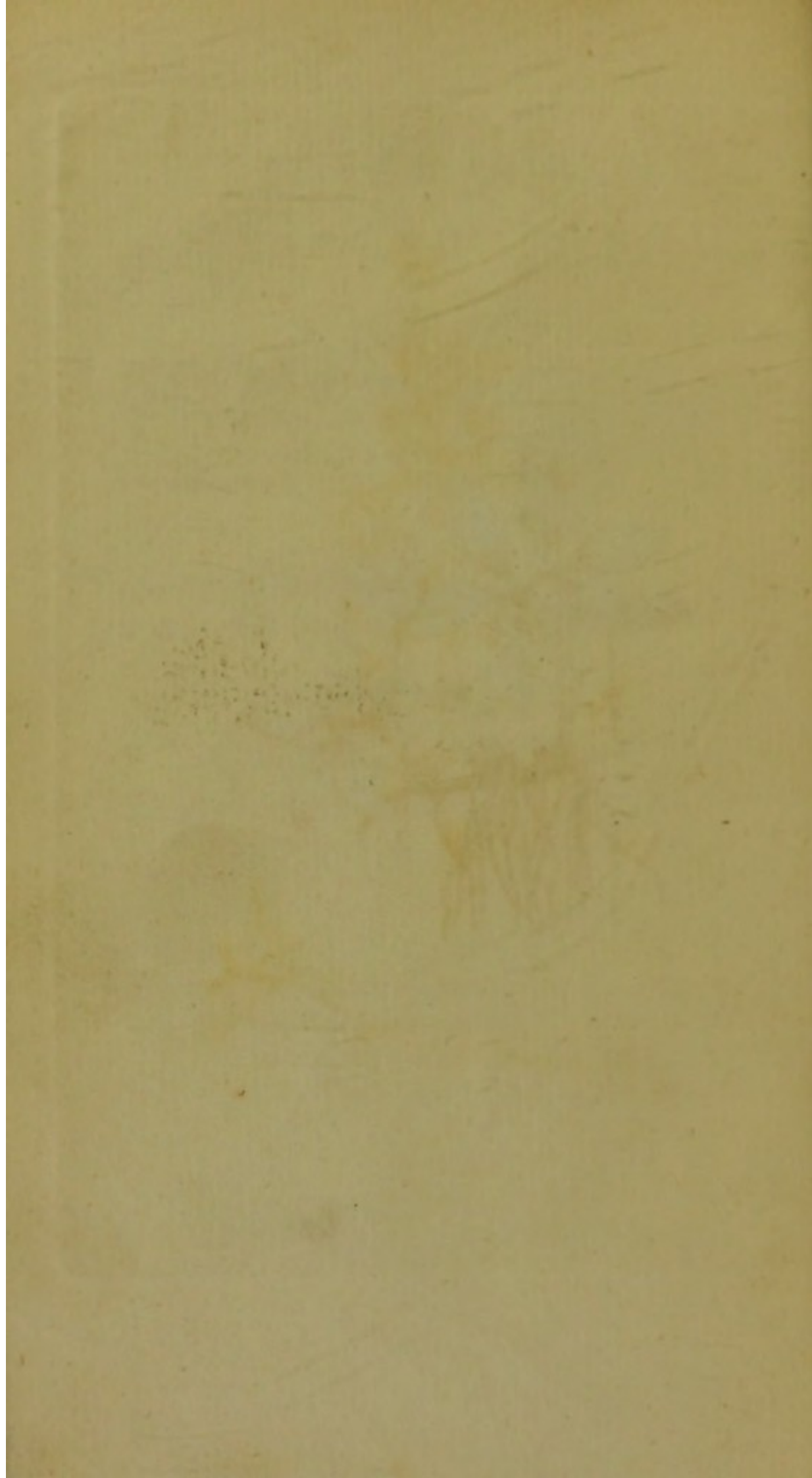
Veratrum nigrum.

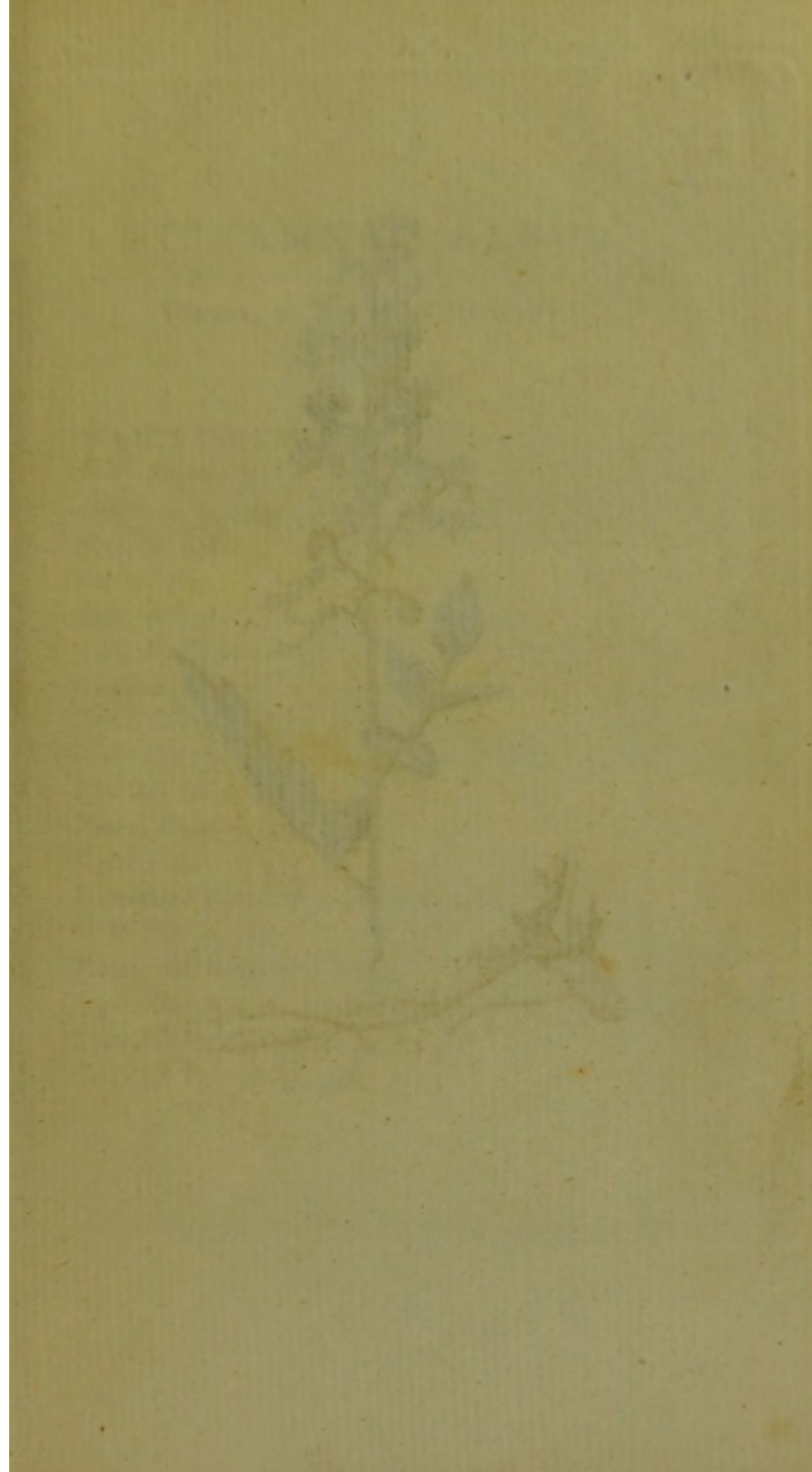
Melampodium.

*Alst.* v. 1. p. 456.*Berg.* p. 496.*Cul.* p. 484.*Dale.* p. 176.*Edin. N. Disp.* p. 153.*Geoffr.* t. 2. p. 67.*Lewis M. M.* p. 339.— *Disp.* p. 152.*Lin. M. M.* p. 142.*Newm. Chem.* v. 2. p. 104.*Rutty.* p. 176.*Vogel.* p. 194.Helleborus niger flore roseo, *C. B. Pin.* 186.*Pharm.* Hellebori nigri Radix.*Locus* Austria, Hetruria in alpinis.*Descr.* Helleborus niger scapo subbifloro subnudo  
foliis pedatis. *Lin. Syst. Vegetab.* p. 431.













# DICTAMNUS ALBUS.

WHITE, or BASTARD DITTANY.

*Vulgo Fraxinella.*

**D**ICTAMNUS albus.  
Fraxinella.

*Alst.* v. 1. p. 433.

*Berg.* p. 348.

*Cul.* p. 303.

*Dale.* p. 177.

*Edin. N. Disp.* p. 145.

*Geoffr.* t. 2. p. 51.

*Lewis M. M.* p. 274.

— *Disp.* p. 144.

*Lin. M. M.* p. 113.

*Newm. Chem.* p. 129.

*Vogel.* 218.

Dictamnus albus vulgo five Fraxinella.

*C. B. Pin.* p. 222.

*Pharm.* Dictamni albi Radix.

*Locus* Narbonæ, Germaniæ colles.

*Descr.* Dictamnus albus.

*Lin. Syst. Vegetab.* p. 330.

DIGITALIS.



## BICTAMNUS ALBUS.

WHITE, or BASTARD DIGITALIS.

Vitis P. 174.

DICTAMNUS albus.

Taxinella.

D. 1. p. 438.

D. 2. p. 448.

D. 3. p. 458.

D. 4. p. 467.

D. 5. p. 475.

D. 6. p. 481.

D. 7. p. 494.

D. 8. p. 499.

D. 9. p. 507.

D. 10. p. 515.

D. 11. p. 518.

D. 12. p. 518. (also in the Taxinella.)

D. 13. p. 520.

D. 14. p. 520. (also in the Taxinella.)

D. 15. p. 520. (also in the Taxinella.)

D. 16. p. 520. (also in the Taxinella.)

D. 17. p. 520. (also in the Taxinella.)

DIGITALIS.





## MALVA VULGARIS.

COMMON MALLOW.

**M**ALVA vulgaris.  
 ————sylvestris.

*Alst.* v. 2. p. 169.

*Cul.* p. 227.

*Dale.* p. 191.

*Edin. N. Disp.* p. 175.

*Geoffr.* t. 3. p. 766.

*Lewis M. M.* p. 407.

—— *Disp.* p. 172.

*Rutty.* p. 301.

*Vogel.* p. 66, 148, 220, 163.

*Malva sylvestris folio sinuato, C. B. Pin.* 314.

*Pharm.* Malvæ Folia, Flores.

*Locus* Europa ad Sepes.

*Descr.* *Malva sylvestris* caule erecto herbaceo, foliis septemlobatis acutis, pedunculis petiolisque pilosis. *Lin. Syst. Vegetab.* p. 520.

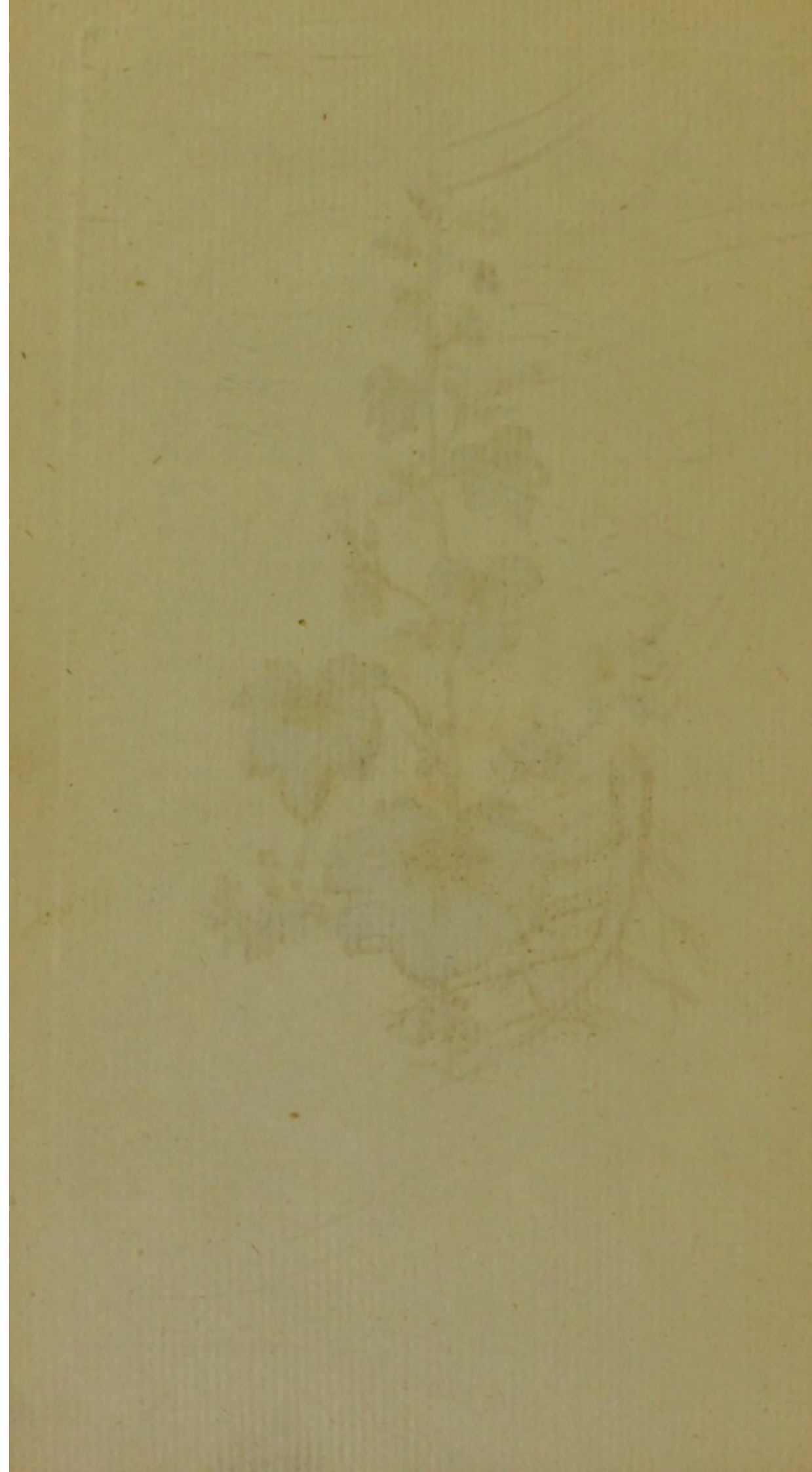
The Swedes use the *Malva rotundifolia*.

FICARIA.

5













## F I C A R I A.

PILEWORT.

CHELIDONIUM minus.  
Ficaria.

Schrophularia minor.

*Alst.* v. 1. p. 517.

*Berg.* p. 494.

*Dale.* p. 157.

*Edin. New Disp.* p. 124.

*Geoffr.* t. 3. p. 314.

*Lewis M. M.* p. 226.

— *Disp.* p. 124.

*Lin. M. M.* p. 141.

*Vogel.* p. 97, 234.

*Chelidonia rotundifolia minor, C. B. Pin.* 309.

*Pharm.* Chelidonii minoris Radix, Herba.

*Locus* Europa in umbrosis et pratis.

*Descr.* Ranunculus *Ficaria* foliis cordatis angulatis  
petiolatis, caule unifloro. *Lin. Syst. Vegetab.*  
p. 428.

ELATINE.



FIGARIA

PILLOW.

CHILIDONIA minor.

Chilidonia minor.

Chil. v. p. 317.

Chil. p. 194.

Chil. p. 137.

Chil. p. 134.

Chil. p. 314.

Chil. M. p. 220.

Chil. p. 134.

Chil. M. p. 141.

Chil. p. 224.

Chilidonia rotundifolia minor, G. B. P. 209.

Chilidonia minor, G. B. P. 209.

Chilidonia in umbra.

Chilidonia rotundifolia minor, G. B. P. 209.

Chilidonia, caule unguis.

Chil. p. 224.

ELATINE.

# DIGITALIS

Foxglove.

DIGITALIS purpurea.

Hist. v. 2. p. 144.

Dalb. p. 195.

Rein. New Disp. p. 196.

Gessl. t. 4. p. 432.

Leach M. M. p. 272.

— Dicks. p. 190.

Hist. v. 1. p. 490.

Rupp. p. 168.

Legel. p. 128.

W. L. Foxglove, 1785.

Digitalis purpurea folio integro, C. B. Pin. 143.

Purpurea Digitalis purpurea Herbar. Florae, Italia.

Arce. Europa in Sylva et Dominis.

Arce. Digitalis purpurea folio integro.

Arce. corollis integris, folio integro.

Arce. folio integro.

PLANTAGE



## DIGITALIS.

FOXGLOVE.

**D**IGITALIS purpurea.*Alst.* v. 2. p. 144.*Dale.* p. 195.*Edin. New Disp.* p. 136.*Geoffr.* t. 3. p. 402.*Lewis M. M.* p. 275.— *Disp.* p. 136.*Murr.* v. 1. p. 490.*Rutty.* p. 168.*Vogel.* p. 128.*Withering's Account of the Foxglove,* 1785.*Digitalis purpurea folio aspero, C. B. Pin.* 243.*Pharm.* *Digitalis purpureæ* Herba, Flores, Radix.*Locus* Europa in Sylvis et Dumetis.*Descr.* *Digitalis purpurea* calycinis foliolis ovatis  
acutis, corollis obtusis, labio superiore integro.*Lin. Syst. Vegetab.* p. 470.

PLANTAGO













## PLANTAGO LATIFOLIA.

COMMON BROAD-LEAV'D PLANTAIN.

PLANTAGO latifolia.  
 ————— vulgaris.  
 ————— major.

Septinervia.

*Alst.* v. 2. p. 199.

*Berg.* p. 69.

*Cul.* p. 209.

*Dale.* p. 214.

*Edin. N. Disp.* p. 209.

*Lewis M. M.* p. 511.

— *Disp.* p. 204.

*Lin. M. M.* p. 51.

*Murr.* v. 1. p. 190.

*Rutty.* p. 398.

*Vogel.* p. 75, 242, 179.

*Plantago latifolia sinuata, C. B. Pin.* 189.

*Pharm.* Plantaginis latifolii Folia, Semen.

*Locus* Europa ad vias.

*Descr.* Plantago major foliis ovatis glabris, scapo tereti, spica flosculis imbricatis, *Lin. Syst. Vegetab.* p. 131.

MALVA



PLANTAGO L. LATIFOLIA

Common broad-leaved Plantain

PLANTAGO latifolia  
L. —————  
L. —————

Sp. pl. 100.

W. v. n. p. 100.

W. v. n. p. 100.

W. v. n. p. 100.

W. v. n. p. 100.

W. v. n. p. 100.

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M. 171

# PLANTIN

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## ELATINE.

FLUELLIN.

## ELATINE.

Veronica Foemina.

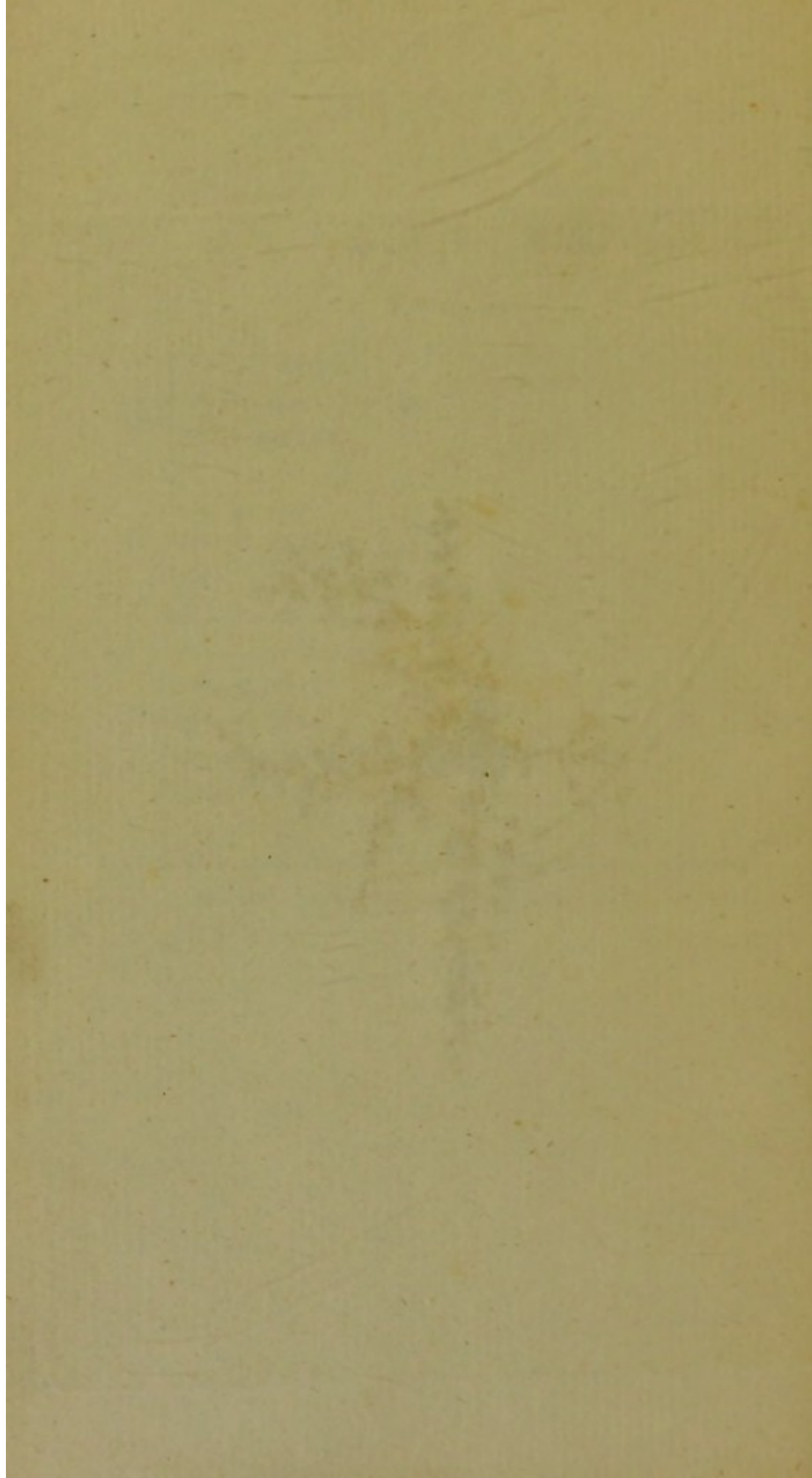
Linaria segetum.

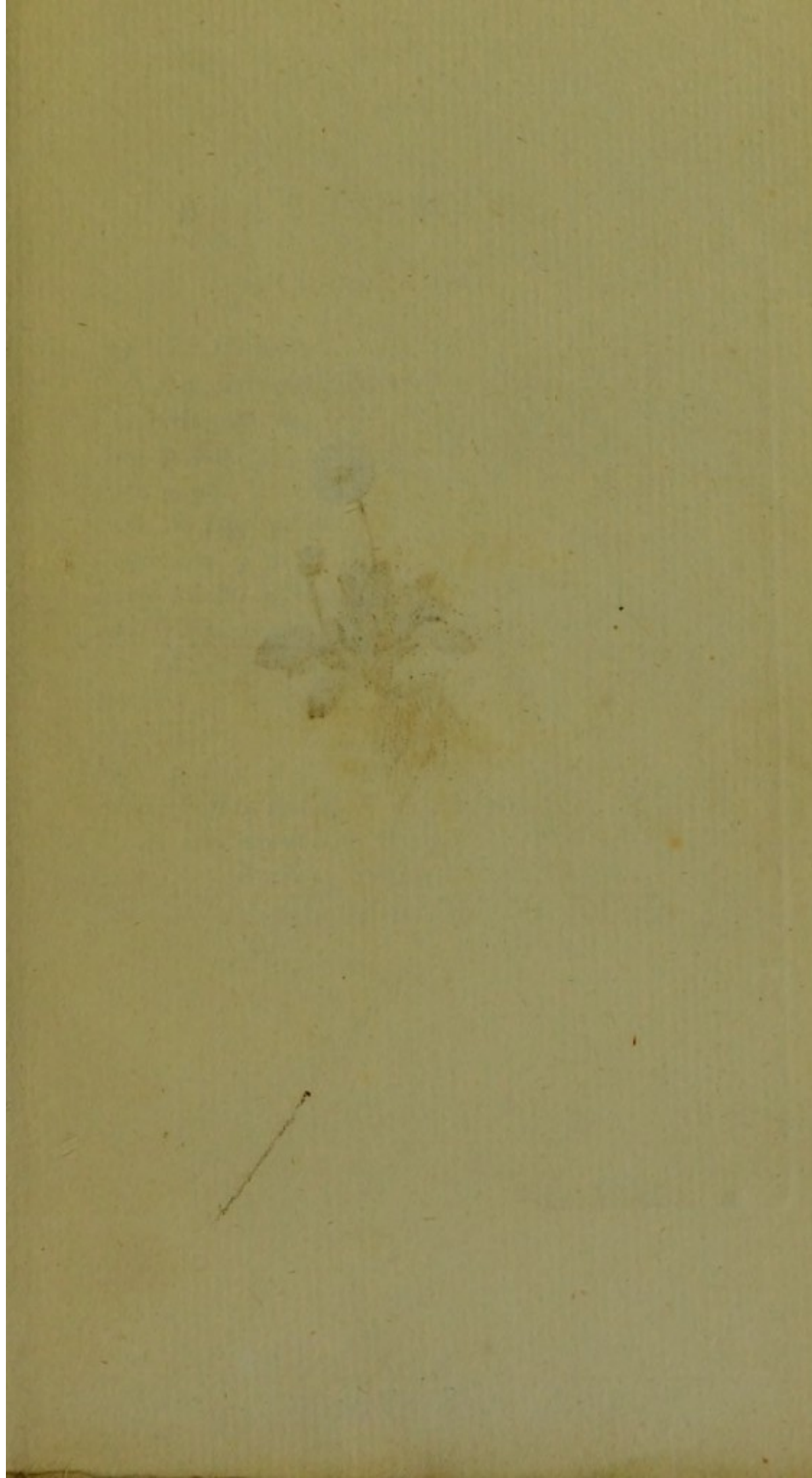
*Alst.* v. 2. p. 131.*Dale.* p. 193.*Edin. N. Disp.* p. 138.*Geoffr.* t. 3. p. 419.*Lewis M. M.* p. 280.— *Disp.* p. 138.*Rutty.* p. 173.*Vogel.* p. 125.Elatine folio subrotundo, *C. B. Pin.* 252.*Pharm.* Elatines Herba.*Locus* Europa in Arvis.*Descr.* Antirrhinum *Elatine* foliis hastatis alternis,  
caulibus procumbentibus. *Lin. Syst. Vegetab.*  
p. 464.

BELLIS













# BELLIS MINOR.

COMMON DAISY.

**B**ELLIS minor.  
Symphytum minimum.

Consolida minima.

*Berg.* p. 686.

*Dale.* p. 96.

*Edin. N. Disp.* p. 101.

*Geoffr. tom.* 3. p. 169.

*Lewis M. M.* p. 140.

— *Disp.* p. 102.

*Lin. M. M.* p. 188.

*Murr.* v. 1. p. 153.

*Rutty.* p. 60.

*Vogel.* p. 125.

*Bellis sylvestris minor, C. B. Pin.* 261.

*Pharm.* Bellidis minoris Flores.

*Locus* Europæ pascua, aprica.

*Descr.* *Bellis perennis* scapo nudo. *Lin. Syst. Vege*  
*tab.* p. 640.

SAXIFRAGA

103

# HELLIS MINOR

Common District

HELLIS MINOR

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RAKIFRAGA



# SAUTERAGA ALBA

WHITE SWEETGUM

SAUTERAGA ALBA

SAUTERAGA ALBA

SAUTERAGA ALBA

SAUTERAGA ALBA

SAUTERAGA ALBA

SAUTERAGA ALBA

SAUTERAGA ALBA

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POLYDORUM

## SAXIFRAGA ALBA.

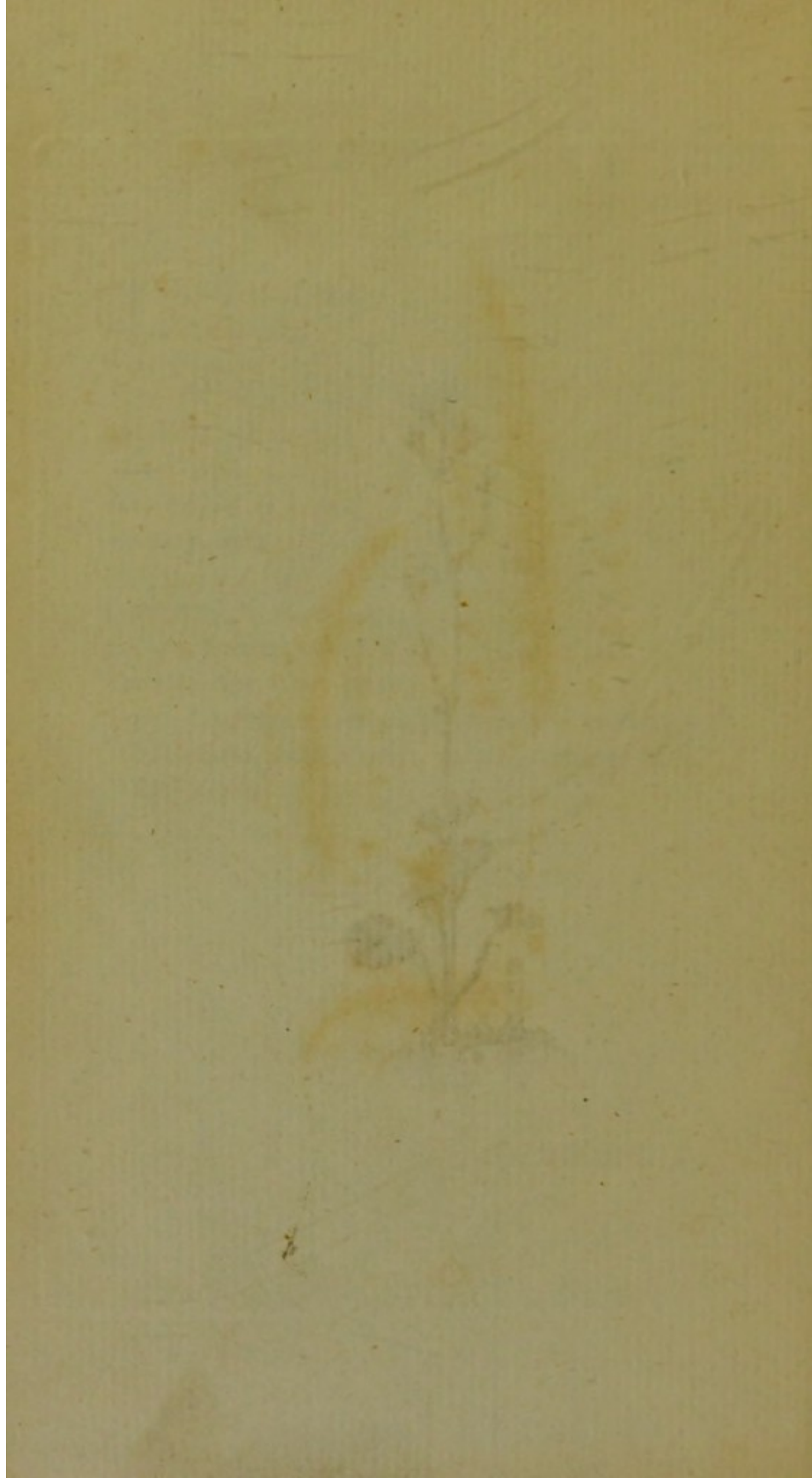
WHITE SAXIFRAGE.

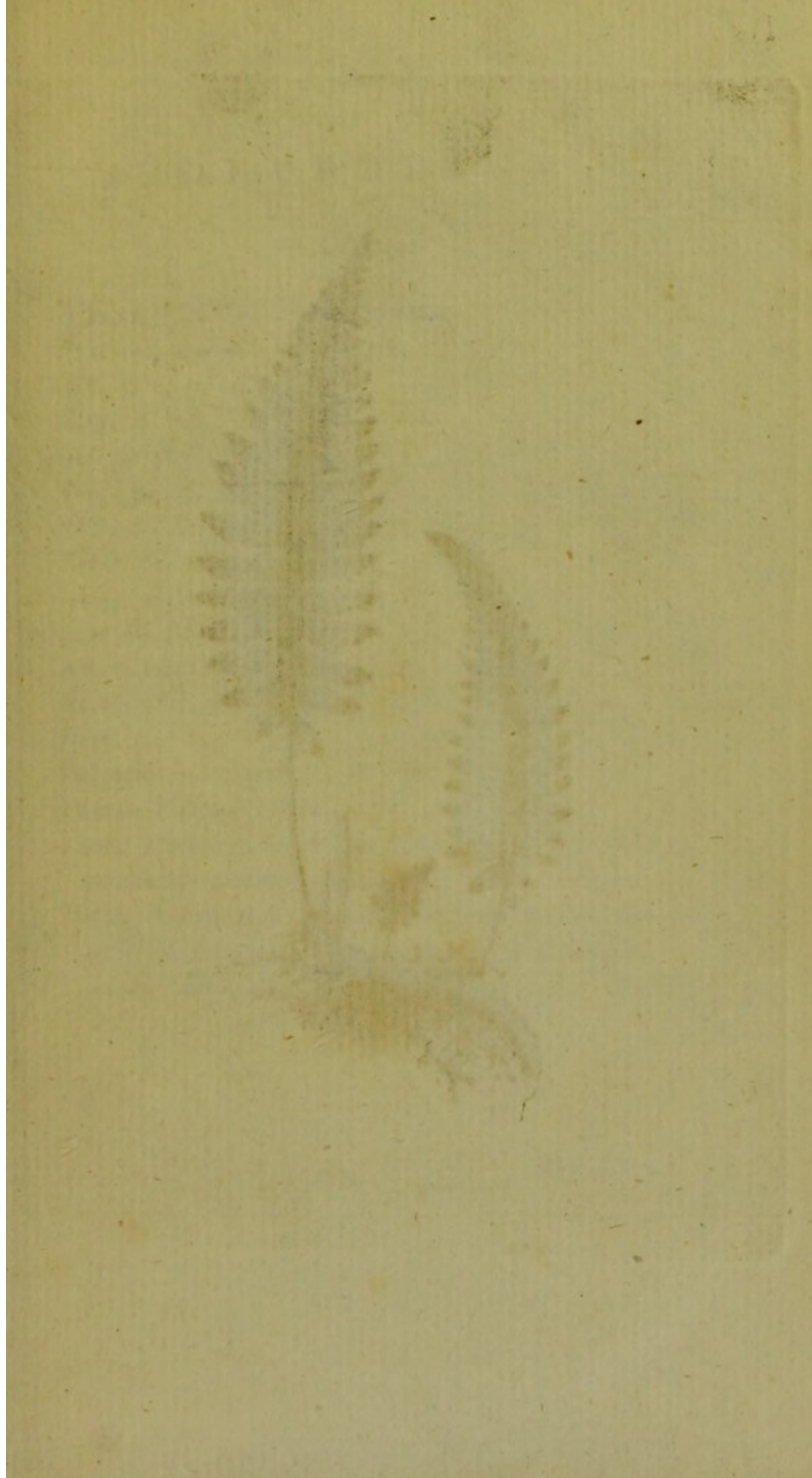
**S**AXIFRAGA alba.*Berg.* p. 367.*Dale.* p. 235.*Edin. N. Disp.* p. 230.*Lewis M. M.* p. 590.— *Disp.* p. 225.*Lin. M. M.* p. 116.*Rutty.* p. 468.*Vogel.* p. 81. 210.*Saxifraga rotundifolia alba, C. B. Pin.* 309.*Pharm. Saxifragæ albæ Radix, Herba, Flores.**Locus Europæ colles prataque.**Descr. Saxifraga granulata* foliis caulinis reniformibus lobatis, caule ramoso, radice granulata. *Lin.**Syst. Vegetab.* p. 344.

POLYPODIUM.













## POLYPODIUM.

## POLYPODY.

**P**OLYPODIUM quercinum.  
 ————— vulgare.

*Alst.* v. 1. p. 496.

*Berg.* p. 844.

*Cul.* p. 483.

*Dale.* p. 63.

*Edin. N. Disp.* p. 210.

*Lewis M. M.* p. 519.

—— *Disp.* p. 205.

*Lin. M. M.* p. 226.

*Newm. Chem.* v. 2. p. 139.

*Rutty.* p. 405.

*Vogel.* p. 204.

*Polypodium vulgare, C. B. Pin.* 357.

*Pharm.* Polypodii Radix.

*Locus,* Europa in rupibus et muris inque aggeribus  
 terrenis umbrosis ad radices aut truncos arborum.

*Descr.* Polypodium *vulgare* frondibus pinnatifidis,  
 pinnis oblongis subserratis obtusis, radice squa-  
 mata. *Lin. Syst. Vegetab.* p. 786.

HEDERA



HERBERTA TERRESTRI

Grasses-Lvs.

HERBERTA TERRESTRI

Chenopodium

Herb. v. 1. p. 140.

Herb. v. 1. p. 140.

Herb. v. 1. p. 140.

Herb. v. 1. p. 140.

Herb. v. 1. p. 140.

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HERBERTA

HERBERTA



# HEDERA TERRESTRIS.

GROUND-IVY.

**H**EDERA terrestris.  
Chamæcissus.

*Alst.* v. 2. p. 146.

*Berg.* p. 521.

*Dale.* p. 154.

*Edin. N. Disp.* p. 152.

*Geoffr.* tom. 3. p. 541.

*Lewis M. M.* p. 336.

—— *Disp.* p. 151.

*Lin. M. M.* p. 149.

*Murr. App. Med.* v. 2. p. 174.

*Rutty.* p. 233.

*Vogel* p. 68.

*Hedera terrestris vulgaris, C. B. Pin.* 306.

*Pharm. Hederæ terrestris Herba.*

*Locus, Europa ad sepes.*

*Descr. Glechoma hederacea foliis reniformibus crenatis. Lin. Syst. Vegetab.* p. 445.











## A L L I A R I A.

SAUCE-ALONE OR JACK BY THE HEDGE.

## A L L I A R I A.

*Alst.* v. 2. p. 79.*Berg.* p. 564.*Dale.* p. 200.*Edin. N. Disp.* p. 72.*Geoffr.* tom. 3. p. 58.*Lewis M. M.* p. 31.— *Disp.* p. 78.*Lin. M. M.* p. 162.*Murr. App. Med.* p. 317.*Rutty.* p. 13.*Vogel.* p. 54.*Alliaria, C. B. Pin.* 110.*Pharm.* *Alliariæ Herba.**Locus,* Europa, in cultis umbrosis.*Descr.* *Erysimum Alliaria* foliis cordatis. *Lin. Syst.**Vegetab.* p. 499.

VIOLA



[10]

# ALFARIA

ALFARIA OF JACOB BY THE HANSEN.

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# VIOLA ODORATA.

Sweet Violet.

## VIOLA.

*Viola matrona*.

*Viola*.

*Viola p. 248.*

*Viola p. 208.*

*Viola p. 208.*

*Viola p. 208.*

*Viola p. 208.*

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*Viola p. 208.*

## VIOLA ODORATA.

SWEET VIOLET.

## VIOLA.

Viola martia.

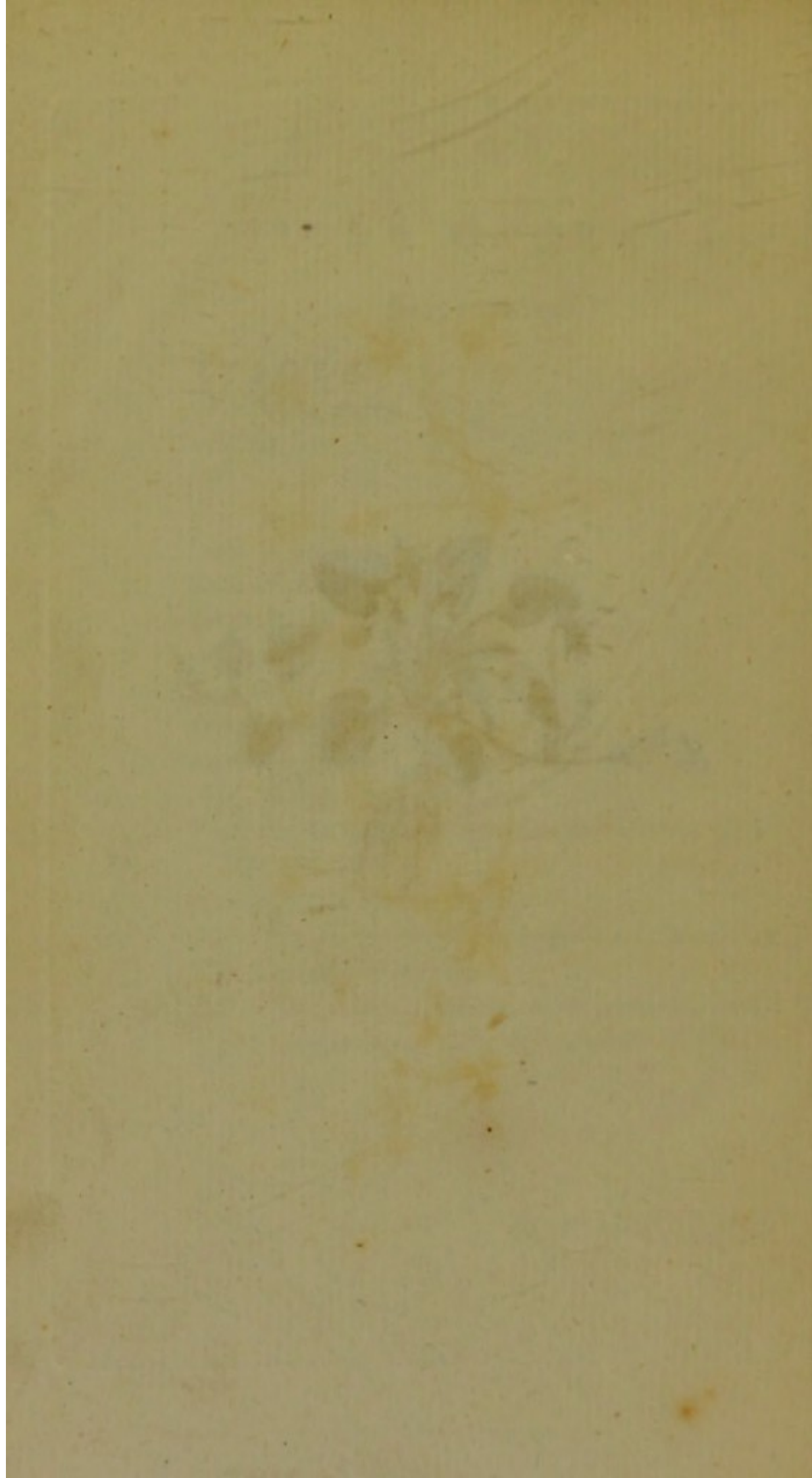
Violaria.

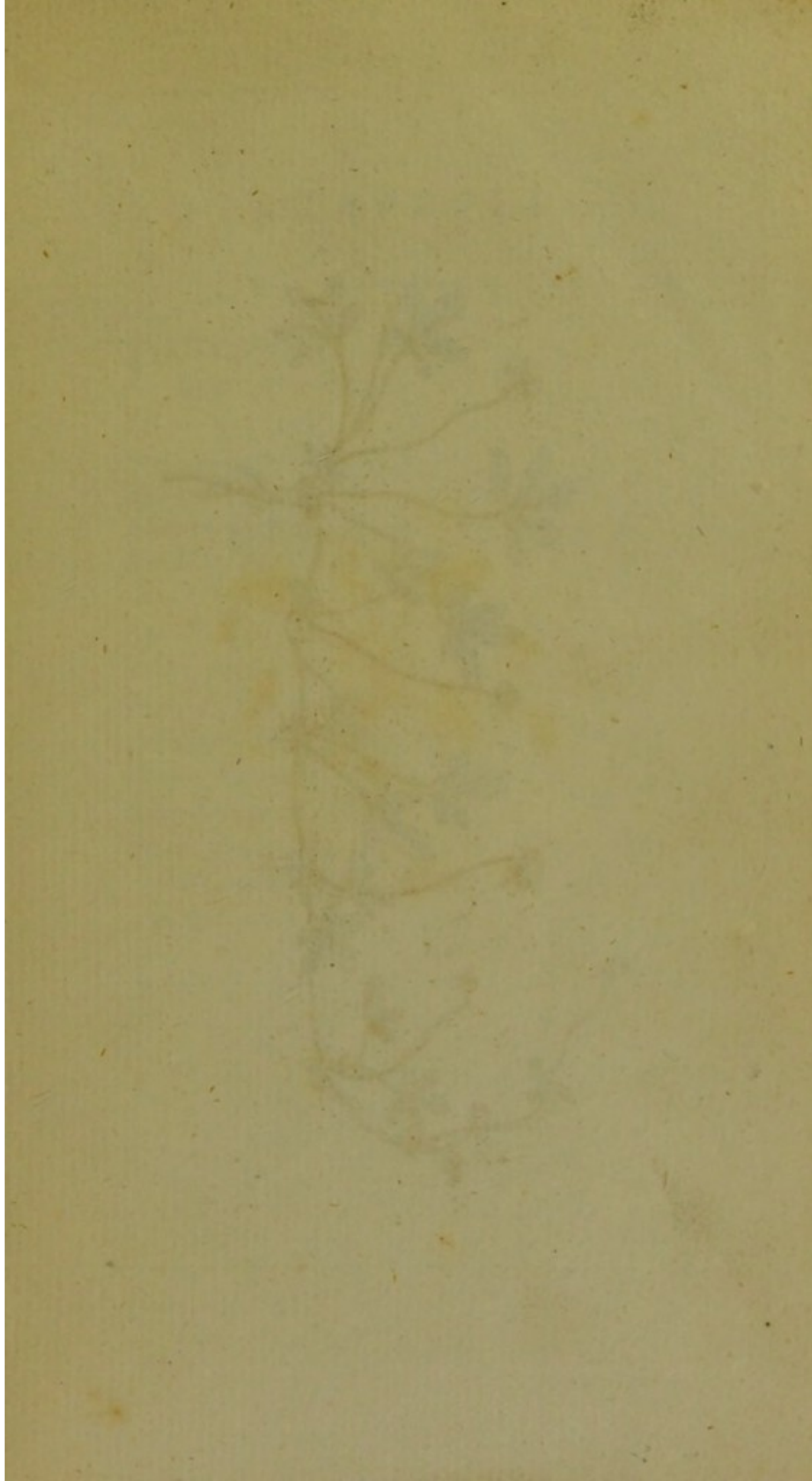
*Alst.* v. 2. p. 245.*Berg.* p. 705.*Dale.* p. 239.*Edin. N. Disp.* p. 255.*Lewis M. M.* p. 663.— *Disp.* p. 248.*Lin. M. M.* p. 194.*Murr. App. Med.* v. 1. p. 517.*Rutty.* p. 543.*Vogel.* p. 89, 151, 182.Viola martia purpurea, flore simplici odorato. *C. B.**Pin.* 199.*Pharm.* Violæ Flores, Semina.*Locus* Europa, ad sepes, in aggeribus fossarum, et  
in nemoribus umbrosis.*Descr.* Viola odorata acaulis, foliis cordatis, stolonibus reptantibus. *Lin. Syst. Vegetab.* p. 668.

PENTAPHYLLUM.













## PENTAPHYLLUM.

CINQUEFOIL.

PENTAPHYLLUM.  
Quinquefolium.*Alst.* v. 1. p. 490.*Berg.* p. 442.*Dale.* p. 161.*Edin. N. Disp.* p. 200.*Lewis M. M.* p. 482.— *Disp.* p. 195.*Lin. M. M.* p. 131.*Rutty.* p. 381.*Vogel.* p. 112, 241.Quinquefolium majus repens. *C. B. Pin.* 325.*Pharm.* Pentaphylli Radix, Herba.*Locus* Europa ad semitas.*Descr.* *Potentilla reptans* foliis quinatis, caule repente, pedunculis unifloris. *Lin. Syst. Vegetab.* p. 398.

ROSA

121

# PENTAPHYLUM

Quercus

Pentaphyllum

Quercus

Quercus

Quercus

Quercus

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## ROSA SYLVESTRIS.

DOG ROSE, HEP TREE.

**R**OSA sylvestris.  
Cynosbatos.

Cynorrhodon.

*Alst.* v. 2. p. 206.

*Berg.* p. 429.

*Dale.* p. 292.

*Edin. N. Disp.* p. 135.

*Lewis M. M.* p. 543.

— *Disp.* p. 135.

*Lin. M. M.* p. 129.

*Rutty.* p. 161.

*Vogel.* p. 149, 265, 303.

Rosa sylvestris vulgaris, flore odorato, incarnato.

*C. B. Pin.* p. 483.

*Pharm.* Rosæ sylvestris flores. Cynosbati fructus.

*Locus* Europa, in sepibus passim.

*Descr.* Rosa canina germinibus ovatis, pedunculif-  
que glabris, caule petiolisque aculeatis, *Lin. Syst.*

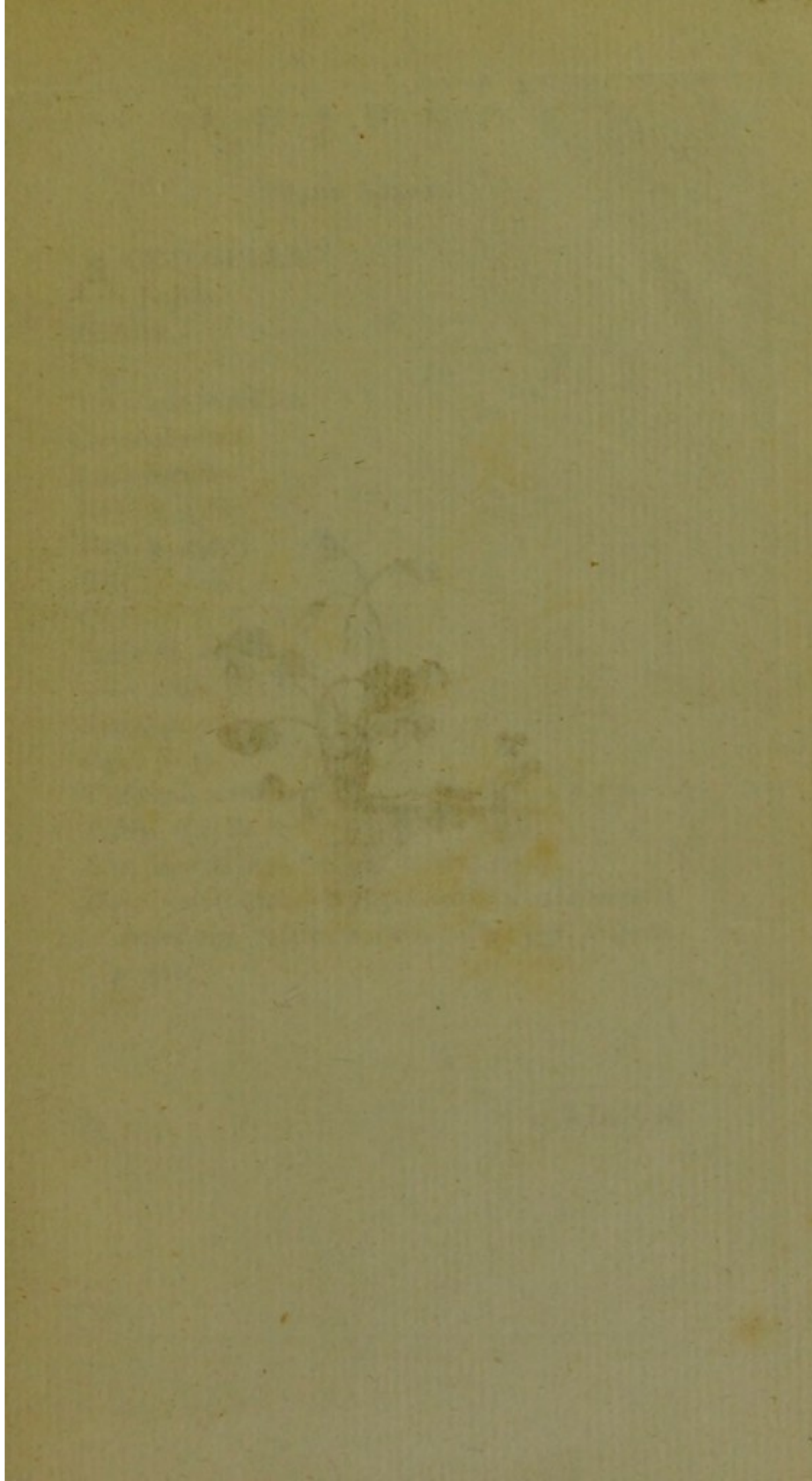
*Vegetab.* p. 394.

LUJULA.













## L U J U L A.

WOOD SORREL.

## A CETOSELLA.

Lujula.

Alleluja.

Oxys.

Trifolium acetosum.

Oxytriphylum.

Panis cuculi.

*Berg.* p. 376.*Dale.* p. 190.*Edin. N. Disp.* p. 171.*Geoffr.* t. 3. p. 748.*Lewis M. M.* p. 400.— *Disp.* p. 171.*Rutty.* p. 5.*Vogel.* p. 49.Trifolium acetosum vulgare. *C. B. Pin.* p. 330.*Pharm.* Lujulæ folia.*Locus* Europa borealis, in sylvis, et opacis.*Descr.* Oxalis *Acetofella* scapo unifloro, foliis ternatis, obcordatis, radice dentata. *Lin. Syst. Vegetab.* p. 360.

LILIUM

100

JULY

1894

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ALABAMA





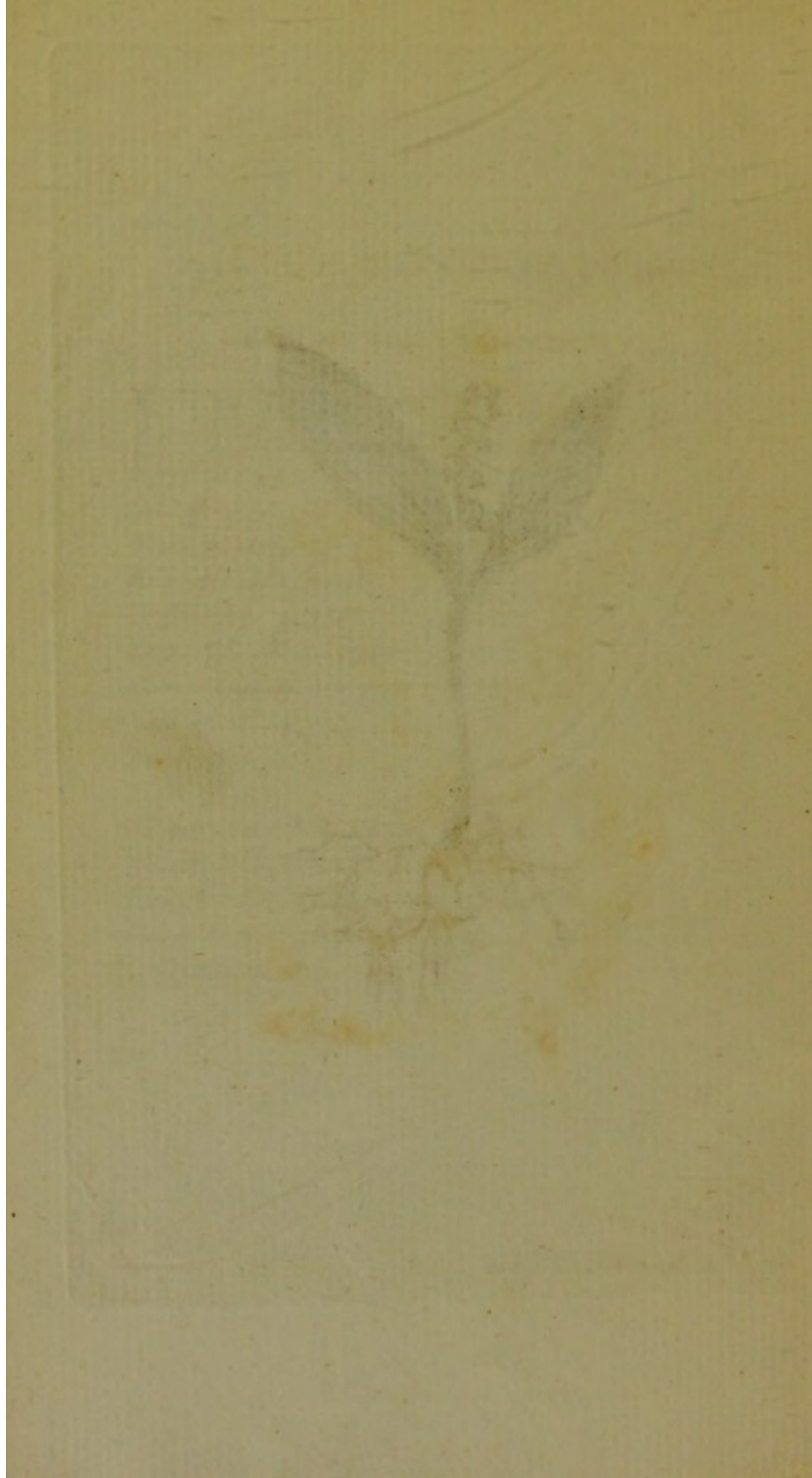
## LILIUM CONVALLIUM.

LILY OF THE VALLEY.

**L**ILIUM convallium.*Alst.* v. 2. p. 165.*Berg.* p. 269.*Cul.* p. 275.*Dale.* p. 169.*Edin. N. Disp.* p. 169.*Geoffr.* t. 3. p. 725.*Lewis M. M.* p. 393.— *Disp.* p. 169.*Lin. M. M.* p. 95.*Rutty.* p. 258.*Vogel.* p. 147.*Lilium convallium album, C. B. Pin.* 304.*Pharm.* Lili convallium radix, flores.*Locus* Europa, in sylvis et umbrosis.*Descr.* Convallaria majalis scapo nudo. *Lin. Syst.**Vegetab.* p. 275.

CAPRIFOLIUM.











CAPRIFOLIUM.

WOOD-BINE, HONEYSUCKLE.

CAPRIFOLIUM.

Matrifylva.

Periclymenum.

*Berg.* p. 104.

*Dale.* p. 294.

*Edin. N. Disp.* p. 115.

*Geoffr.* t. 3. p. 253.

*Lin. M. M.* p. 62.

*Murr. App. Med.* p. 384.

*Rutty.* p. 93.

*Vogel.* p. 126.

Periclymenum non perfoliatum germanicum. *C. B.*

*Pin.* p. 302.

*Pharm.* Caprifolii Folia, et Flores.

*Locus* Europa, in Sylvis et Sepibus.

*Descr.* Lonicera *Periclymenum* capitulis ovatis imbricatis terminalibus, foliis omnibus distinctis. *Lin.*

*Syst. Vegetab.* p. 180.

PETASITES.



CAPITULUM

Woodward, Thomas

EXTRACT

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# ESTATES

NOTES

ESTATES

ANAGALLIS

# PETASITES.

BUTTERBUR.

## PETASITES.

*Alft.* v. 1. p. 491.

*Berg.* p. 679.

*Cul.* p. 458.

*Dale.* p. 86.

*Edin. N. Disp.* p. 204.

*Lewis M. M.* p. 495.

*Lin. M. M.* p. 186.

*Murr. App. Med.* v. 1. p. 138.

*Rutty.* p. 385.

*Vogel.* p. 203.

*Petasites major et vulgaris.* *C. B. Pin.* 197.

*Pharm.* *Petasitidis radix.*

*Locus* Europa in pratis humidis et ad ripas fluviorum.

*Descr.* Tuffilago *Petasites* thyrsus ovato, flosculis femineis nudis paucis. *Lin. Syst. Vegetab.* p. 629.

ANAGALLIS.













# ANAGALLIS.

PIMPERNEL.

## ANAGALLIS.

*Anagallis terrestris.*

*Alst. v. 2. p. 82.*

*Dale. p. 187.*

*Edin. N. Disp. p. 81.*

*Geoffr. t. 3. p. 89.*

*Lewis M. M. p. 55.*

— *Disp. p. 87.*

*Lin. M. M. p. 58.*

*Murr. App. Med. p. 1.*

*Rutty. p. 25.*

*Anagallis flore phæniceo. C. B. Pin. 252.*

*Pharm. Anagallidis Folia.*

*Locus Europa in Arvis.*

*Descr. Anagallis arvensis foliis indivisis, caule procumbente. Lin. Syst. Vegetab. p. 165.*

DULCAMARA.

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# ANAGALLIS

PRINTED

ANAGALLIS

*Anagallis arvensis*

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DUICAMARA



