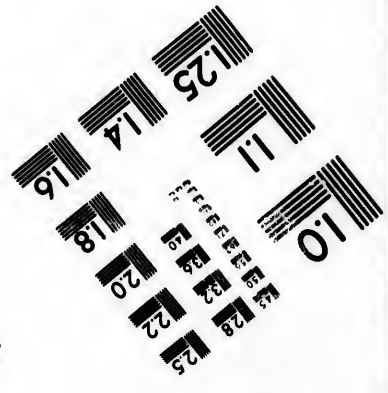
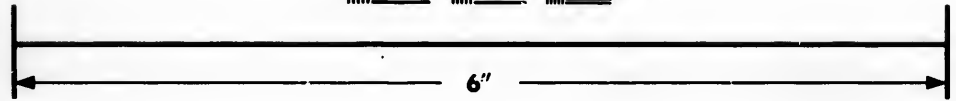
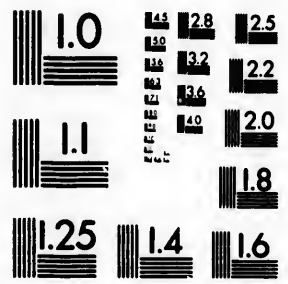


**IMAGE EVALUATION
TEST TARGET (MT-3)**



**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

**CIHM/ICMH
Microfiche
Series.**

**CIHM/ICMH
Collection de
microfiches.**



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques

© 1984

Technical and Bibliographic Notes/Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming, are checked below.

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

- Coloured covers/
Couverture de couleur
- Covers damaged/
Couverture endommagée
- Covers restored and/or laminated/
Couverture restaurée et/ou pelliculée
- Cover title missing/
Le titre de couverture manque
- Coloured maps/
Cartes géographiques en couleur
- Coloured ink (i.e. other than blue or black)/
Encre de couleur (i.e. autre que bleue ou noire)
- Coloured plates and/or illustrations/
Planches et/ou illustrations en couleur
- Bound with other material/
Relié avec d'autres documents
- Tight binding may cause shadows or distortion
along interior margin/
La reliure serrée peut causer de l'ombre ou de la
distortion le long de la marge intérieure
- Blank leaves added during restoration may
appear within the text. Whenever possible, these
have been omitted from filming/
Il se peut que certaines pages blanches ajoutées
lors d'une restauration apparaissent dans le texte,
mais, lorsque cela était possible, ces pages n'ont
pas été filmées.
- Additional comments:/
Commentaires supplémentaires:

- Coloured pages/
Pages de couleur
- Pages damaged/
Pages endommagées
- Pages restored and/or laminated/
Pages restaurées et/ou pelliculées
- Pages discoloured, stained or foxed/
Pages décolorées, tachetées ou piquées
- Pages detached/
Pages détachées
- Showthrough/
Transparence
- Quality of print varies/
Qualité inégale de l'impression
- Includes supplementary material/
Comprend du matériel supplémentaire
- Only edition available/
Seule édition disponible
- Pages wholly or partially obscured by errata
slips, tissues, etc., have been refilmed to
ensure the best possible image/
Les pages totalement ou partiellement
obscurcies par un feuillet d'errata, une pelure,
etc., ont été filmées à nouveau de façon à
obtenir la meilleure image possible.

This item is filmed at the reduction ratio checked below/
Ce document est filmé au taux de réduction indiqué ci-dessous.

10X	12X	14X	16X	18X	20X	22X	24X	26X	28X	30X	32X
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The copy filmed here has been reproduced thanks to the generosity of:

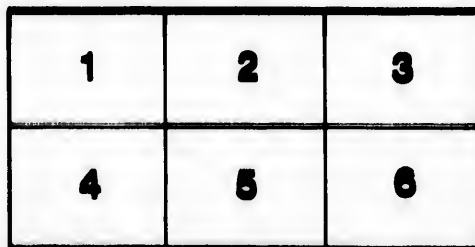
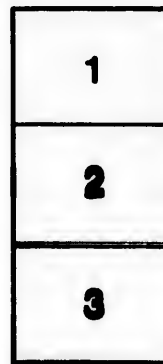
Library Division
Provincial Archives of British Columbia

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol \rightarrow (meaning "CONTINUED"), or the symbol ∇ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:



L'exemplaire filmé fut reproduit grâce à la générosité de:

Library Division
Provincial Archives of British Columbia

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression ou d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole \rightarrow signifie "A SUIVRE", le symbole ∇ signifie "FIN".

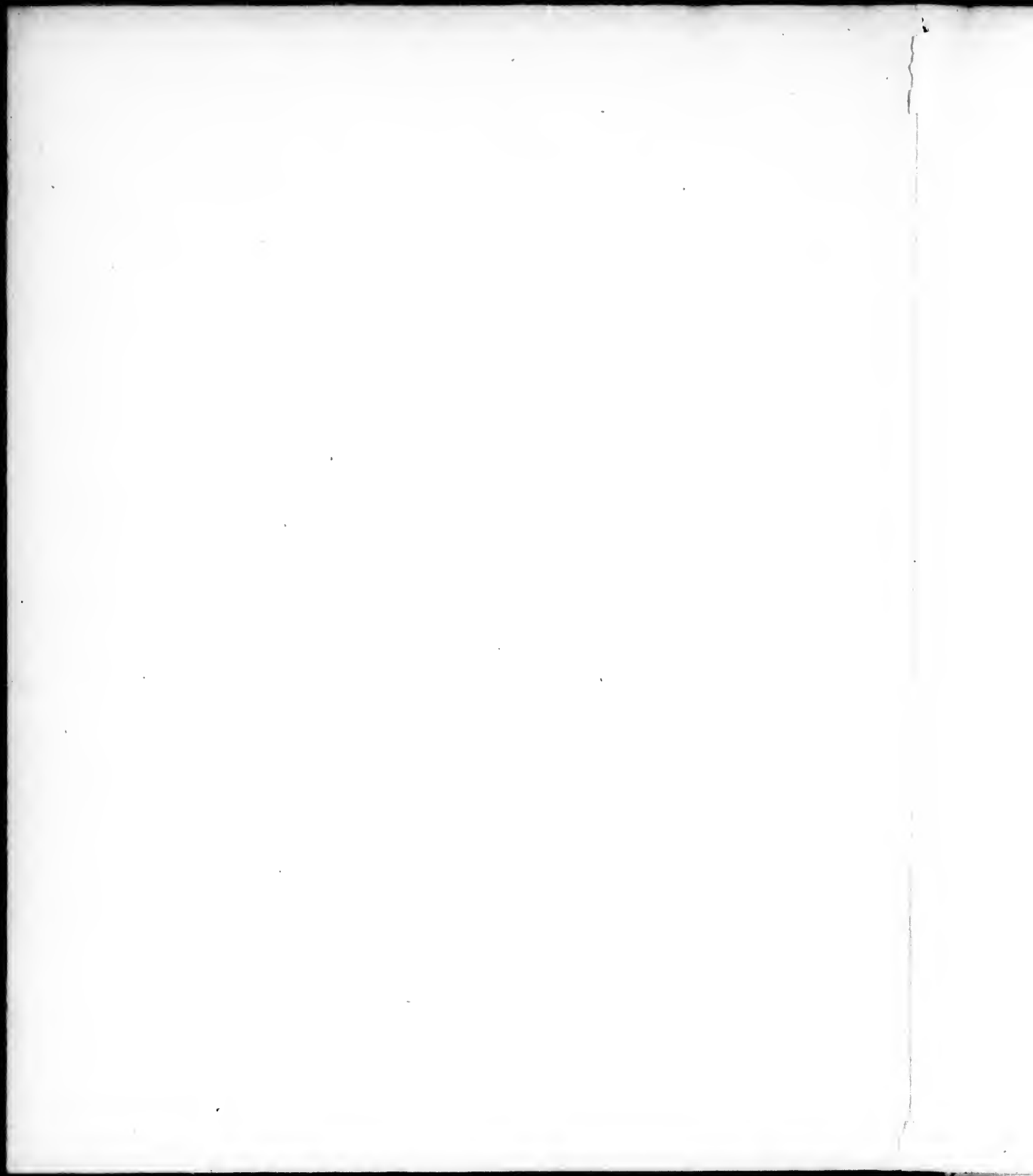
Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.

ails
du
odifier
une
mage

errata
to

pelure,
on à

32X



FLORA
BOREALI-AMERICANA;
OR, THE
BOTANY
OF THE
NORTHERN PARTS OF BRITISH AMERICA:

COMPILED PRINCIPALLY FROM

THE PLANTS COLLECTED BY DR RICHARDSON & MR DRUMMOND ON THE LATE NORTHERN
EXPEDITIONS, UNDER COMMAND OF CAPTAIN SIR JOHN FRANKLIN, R.N.

TO WHICH ARE ADDED

(BY PERMISSION OF THE HORTICULTURAL SOCIETY OF LONDON,)

THOSE OF M^r DOUGLAS, FROM NORTH-WEST AMERICA, AND OF OTHER NATURALISTS;

BY

SIR WILLIAM JACKSON HOOKER, K.H., LL.D., F.R., A., & L.S.,
MEMBER OF THE IMPERIAL ACADEMY NATURÆ CURIOSORUM, HONORARY MEMBER OF THE ROYAL IRISH ACADEMY, ETC., ETC.,
AND REGIUS PROFESSOR OF BOTANY IN THE UNIVERSITY OF GLASGOW.

ILLUSTRATED BY NUMEROUS PLATES.

PUBLISHED UNDER THE AUTHORITY OF THE RIGHT HONOURABLE THE SECRETARY OF STATE FOR COLONIAL AFFAIRS.

VOL. II.

LONDON:
HENRY G. BOHN, No. 4, YORK STREET, COVENT GARDEN.

MDCCCL.

110
S80
H784
v.2.

GLASGOW:
PRINTED AT THE UNIVERSITY PRESS, BY EDWARD KNULL, DUNLOP STREET

127-5

LIST OF PLATES.

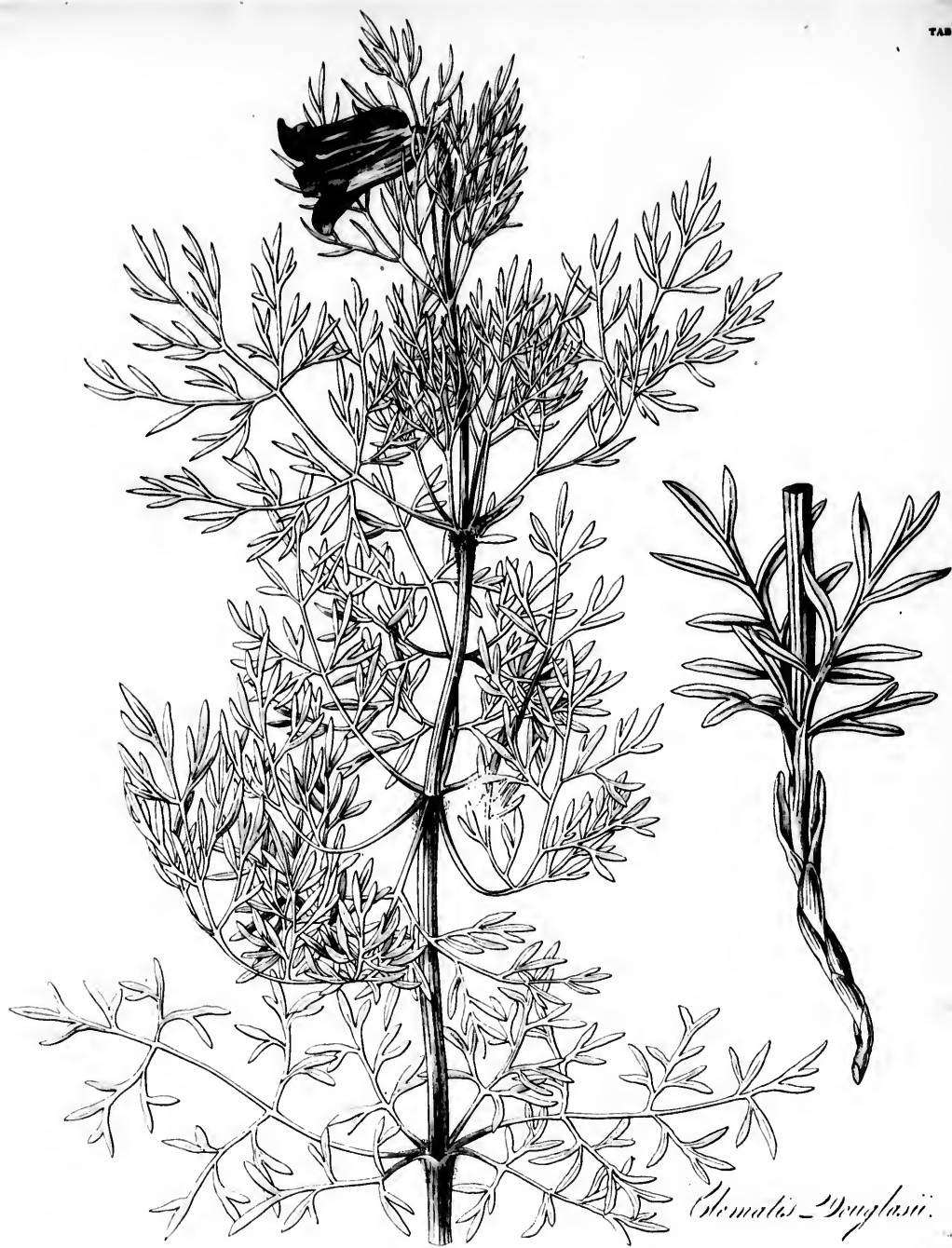
MAP OF THE NORTHERN PARTS OF AMERICA, TO ILLUSTRATE THE FLORA.

	TAB.		TAB.
<i>Clematis Douglasii</i> ,	I.	<i>Stellaria Edwardsii</i> ,	XXXI.
<i>Thalictrum Cornuti</i> ,	II.	<i>Arenaria nardifolia</i> ,	XXXII.
<i>Anemone deltoidea</i> ,	III. A.	<i>stricta</i> ,	XXXIII.
<i>Pennsylvanica</i> ,	III. B.	<i>arctica</i> ,	XXXIV.
<i>Richardsoni</i> ,	IV. A.	<i>Franklinii</i> ,	XXXV.
<i>Virginiana</i> ,	IV. B.	<i>lateriflora</i> ,	XXXVI.
<i>Ranunculus cardiophyllus</i> ,	V. B.	<i>macrophylla</i> ,	XXXVII.
<i>glaberrimus</i> ,	V. A.	<i>Acer macrophyllum</i> ,	XXXVIII.
<i>affinis</i> ,	VI. A.	<i>circinatum</i> ,	XXXIX.
<i>ovalis</i> ,	VI. B.	<i>Geranium albiflorum</i> ,	XL.
<i>Purshii</i> ,	VII. B.	<i>Myginda?</i> <i>myrtifolia</i> ,	XLI.
<i>brevicaulis</i> ,	VII. A.	<i>Rhamnus alnifolius</i> ,	XLII.
<i>pedatifidus</i> ,	VIII. B.	<i>Purshianus</i> ,	XLIII.
<i>fascicularis</i> ,	VIII. A.	<i>oleifolius</i> ,	XLIV.
<i>orthorhynchus</i> ,	IX.	<i>Ceanothus velutinus</i> ,	XLV.
<i>Caltha leptosepala</i> ,	X.	<i>Rhus lobata</i> ,	XLVI.
<i>Coptis asplenifolia</i> ,	XI.	<i>Thermopsis rhombifolia</i> ,	XLVII.
<i>Achlys triphylla</i> ,	XII.	<i>Trifolium altissimum</i> ,	XLVIII.
<i>Epimedium hexandrum</i> ,	XIII.	<i>plumosum</i> ,	XLIX.
<i>Corydalis Scouleri</i> ,	XIV.	<i>cyathiferum</i> ,	L.
<i>Parrya macrocarpa</i> ,	XV.	<i>Psoralea lanceolata</i> ,	LI.
<i>Vesicaria didymocarpa</i> ,	XVI.	<i>argophylla</i> ,	LII.
<i>Braya?</i> <i>pilosa</i> ,	XVII. A.	<i>brachiata</i> ,	LIII.
<i>Hutchinsia calycina</i> ,	XVII. B.	<i>Phaca pectinata</i> ,	LIV.
<i>Platyspermum scapigerum</i> ,	XVIII. B.	? <i>caespitosa</i> ,	LV.
<i>Thysanocarpus curvipes</i> ,	XVIII. A.	<i>Aboriginorum</i> ,	LVI.
<i>Hesperis pygmaea</i> ,	XIX.	<i>Astragalus Drummondii</i> ,	LVII.
<i>Sisymbrium sophioides</i> ,	XX.	<i>Purshia tridentata</i> ,	LVIII.
<i>arabidoides</i> ,	XXI.	<i>Rubus macropetalus</i> ,	LIX.
<i>Erysimum asperum</i> ,	XXII.	<i>obovatus</i> ,	LX.
<i>Platypetalum purpurascens</i> ,	XXIII.	<i>pedatus</i> ,	LXI.
<i>Eutrema arenicola</i> ,	XXIV.	<i>triflorus</i> ,	LXII.
<i>Cleome lutea</i> ,	XXV.	<i>Potentilla arguta</i> ,	LXIII.
<i>Viola Nuttallii</i> ,	XXVI.	<i>Hippiana</i> ,	LXIV.
<i>Drosera linearis</i> ,	XXVII. A.	<i>Drummondii</i> ,	LXV.
<i>Parnassia parviflora</i> ,	XXVII. B.	<i>flabelliformis</i> ,	LXVI.
<i>Kotzebuei</i> ,	XXVIII.	<i>conciuna</i> ,	LXVII.
<i>Polygala polygama</i> ,	XXIX.	<i>Pyrus rivularis</i> ,	LXVIII.
<i>Silene Menziesii</i> ,	XXX.	<i>Bartonia levicanlis</i> ,	LXIX.

Pacific N. W. History Dept.
PROVINCE LIBRARY
VICTORIA, B. C.

LIST OF PLATES.

	TAB.		TAB.
<i>Talinum Menziesii</i> ,	LXX.	<i>Seseli triternatum</i> ,	XCIV.
<i>Claytonia linearis</i> ,	LXXI.	<i>Selinum terebinthinum</i> ,	XC.V.
<i>flicaulis</i> ,	LXXII.	<i>Osmorhiza longistylis</i> ,	XC.VI.
<i>pauciflora</i> ,	LXXIII.	<i>brevistylis</i> ,	XC.VII.
<i>spathulata</i> ,	LXXIV.	<i>Panax horrida</i> ,	XC.VIII.
<i>Paronychia sessiliflora</i> ,	LXXV.	<i>Arceuthobium Oxycedrus</i> ,	XC.IX.
<i>Ribes viscosum</i> ,	LXXVI.	<i>Lonicera oblongifolia</i> ,	C.
<i>Tiarella laciniata</i> ,	LXXVII.	<i>Valeriana pauciflora</i> ,	CI.
<i>Tellima parviflora</i> ,	LXXVIII. A.	<i>Nabalus alatus</i> ,	CII.
<i>Saxifraga heterantha</i> ,	LXXVIII. B.	<i>Lygodesmia juncea</i> , et L. minor,	CIII.
<i>Heuchera glabra</i> ,	LXXIX.	<i>Troximon aurantiacum</i> ,	CIV.
<i>Menziesii</i> ,	LXXX.	<i>Liatris punctata</i> ,	CV.
<i>Tiarella unifoliata</i> ,	LXXXI.	<i>Iva axillaris</i> ,	CVI.
<i>Mitella trifida</i> ,	LXXXII.	<i>Pyrrocoma carthamoides</i> ,	CVII.
<i>Saxifraga ranunculifolia</i> ,	LXXXIII.	<i>Picradenia Richardsoni</i> ,	CVIII.
<i>Jamesii</i> ,	LXXXIV.	<i>Chrysanthemum integrifolium</i> ,	CIX.
<i>reflexa</i> ,	LXXXV.	<i>Tanacetum? suaveolens</i> ,	CX.
<i>integrifolia</i> ,	LXXXVI.	<i>Arnica Menziesii</i> ,	CXI.
<i>flagellaris</i> ,	LXXXVII.	<i>Senecio frigida</i> ,	CXII.
<i>Eriogynia pectinata</i> ,	LXXXVIII.	<i>pseudo-Arnica</i> ,	CXIII.
<i>Leptarrhena pyrolifolia</i> ,	LXXXIX.	<i>lugens</i> ,	CXIV.
<i>Sauicula Menziesii</i> ,	XC.	<i>triangularis</i> ,	CXV.
<i>arctopoides</i> ,	XCI.	<i>causa</i> ,	CXVI.
<i>hipinnatifida</i> ,	XCI.	<i>resedifolia</i> ,	CXVII.
<i>Seseli leiocarpum</i> ,	XCIII.	<i>Crocidium multicaule</i> ,	CXVIII.

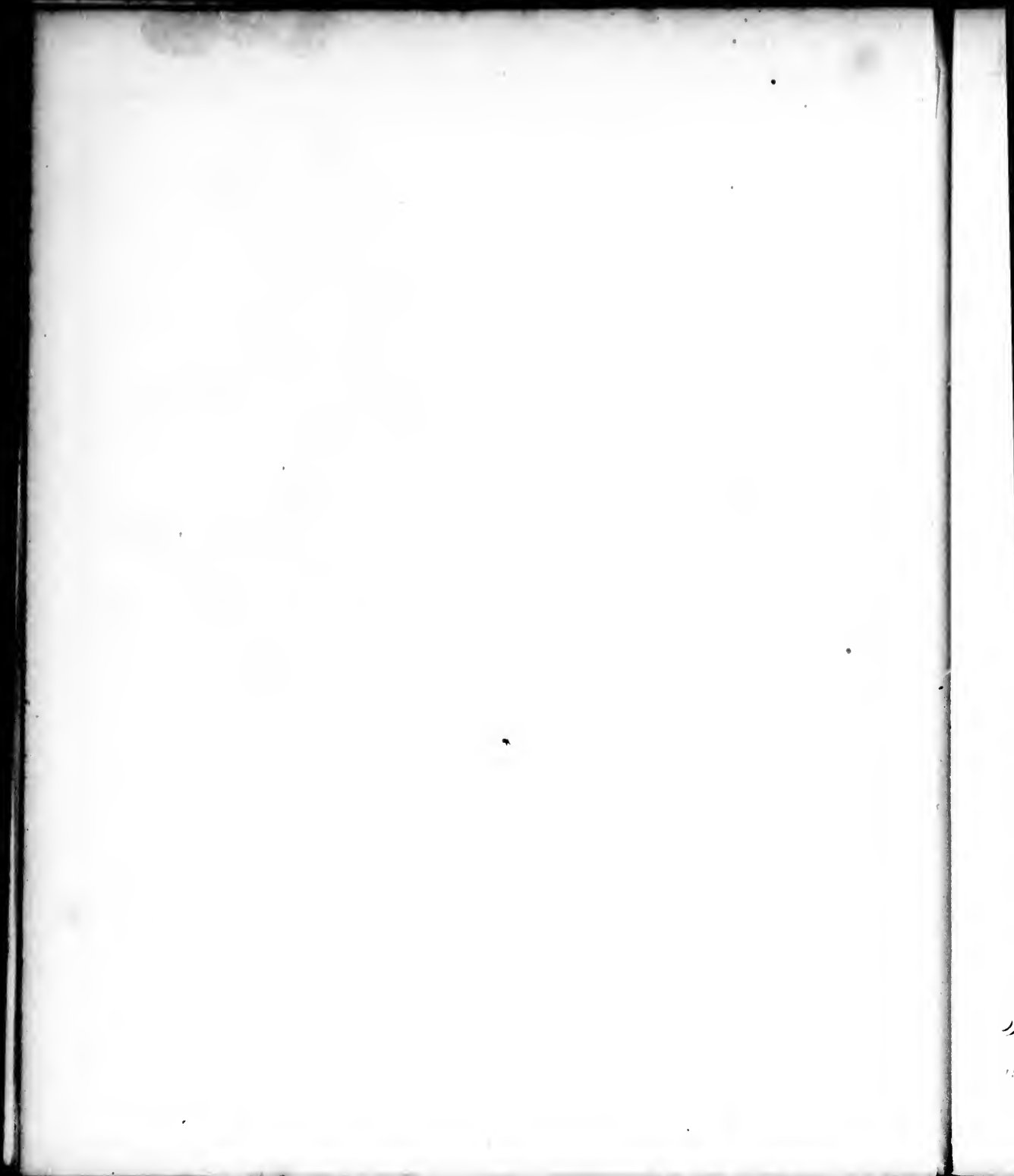


Stenactis Douglasii.

Handwritten symbols or characters on the right edge of the page, possibly bleed-through from the reverse side.



*Thalictrum
Cornuti? a.*

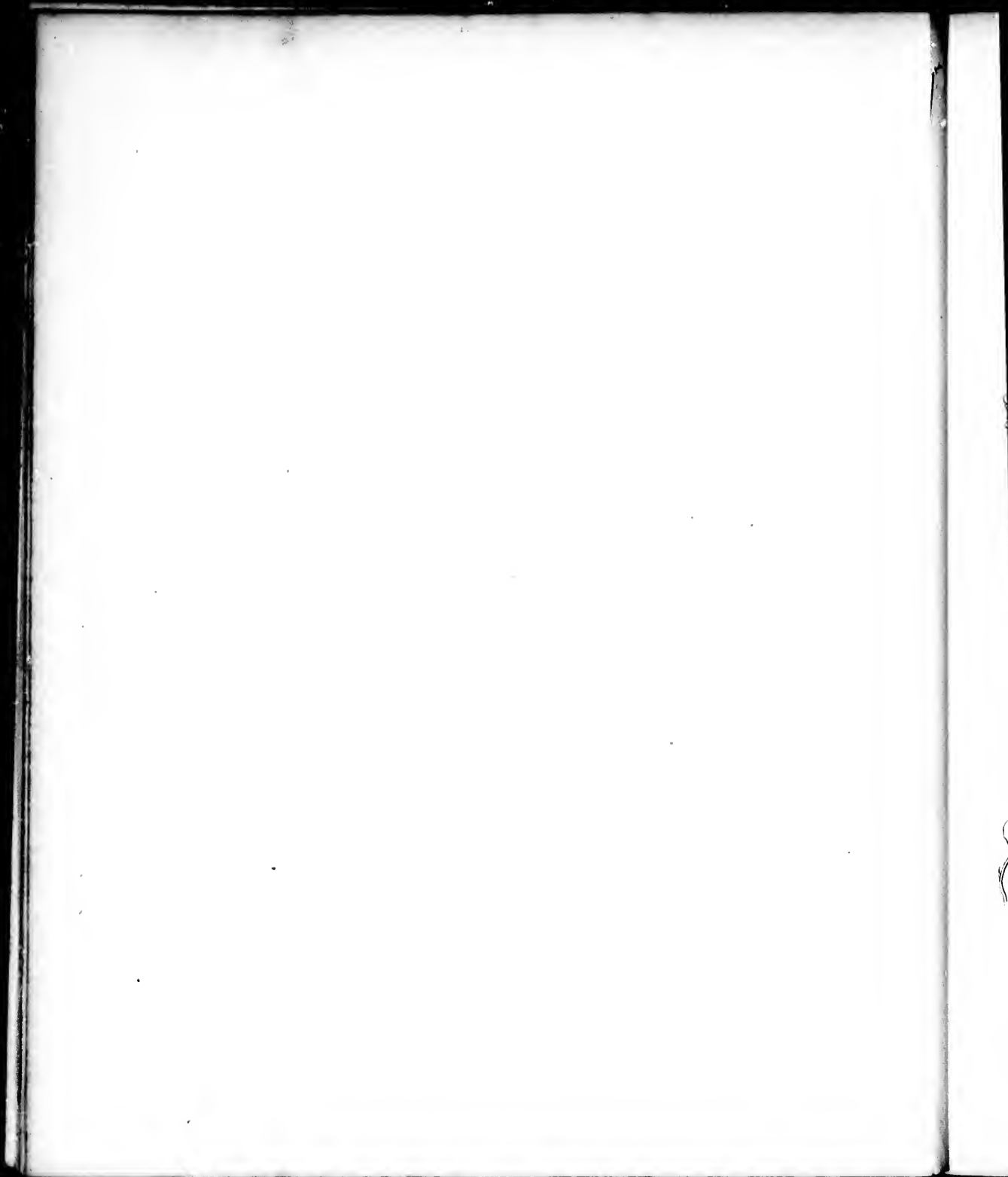




Anemone deltoidea?



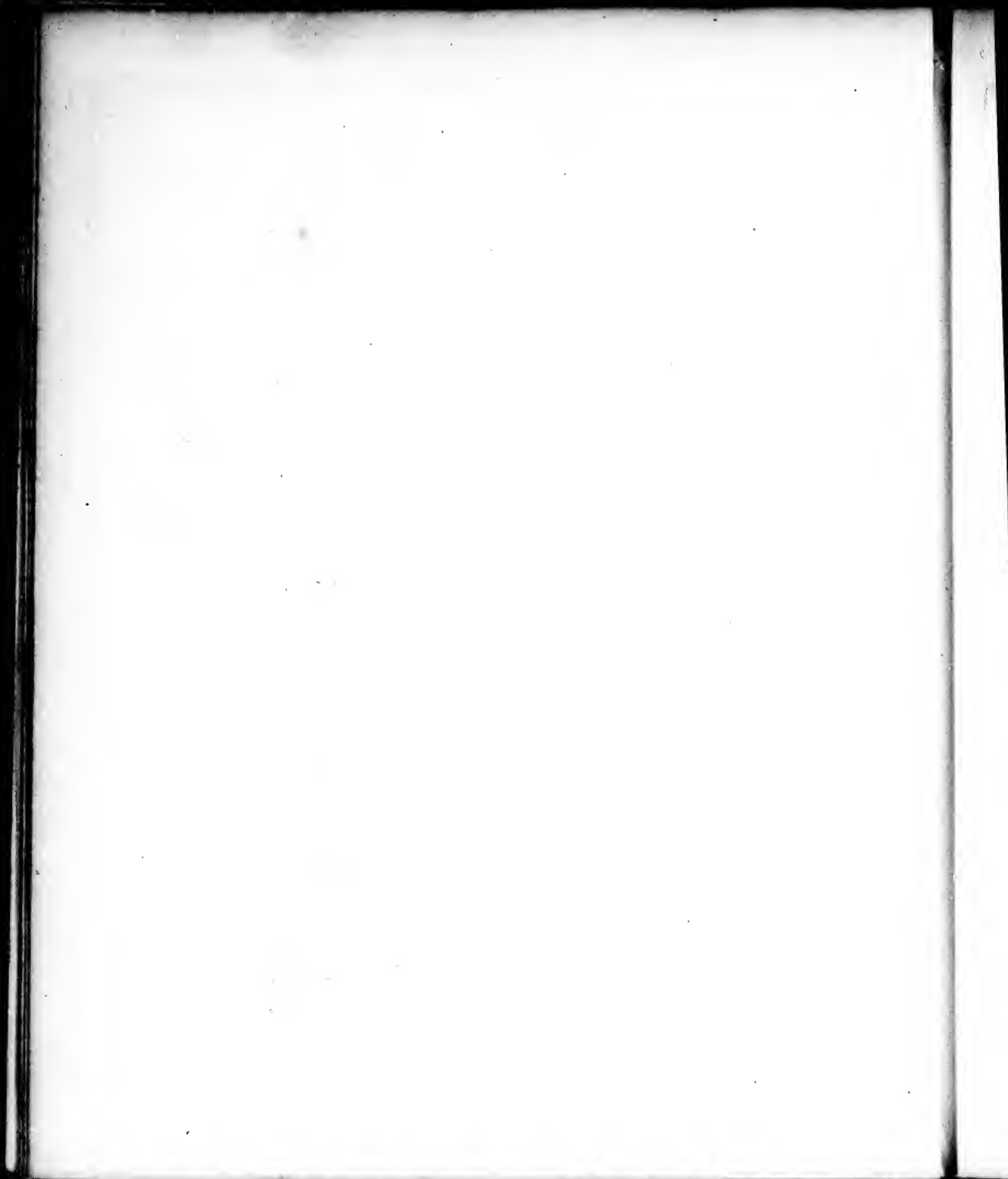
A. pennsylvanica?





Anemone Richardson.

Anemone virginiana.



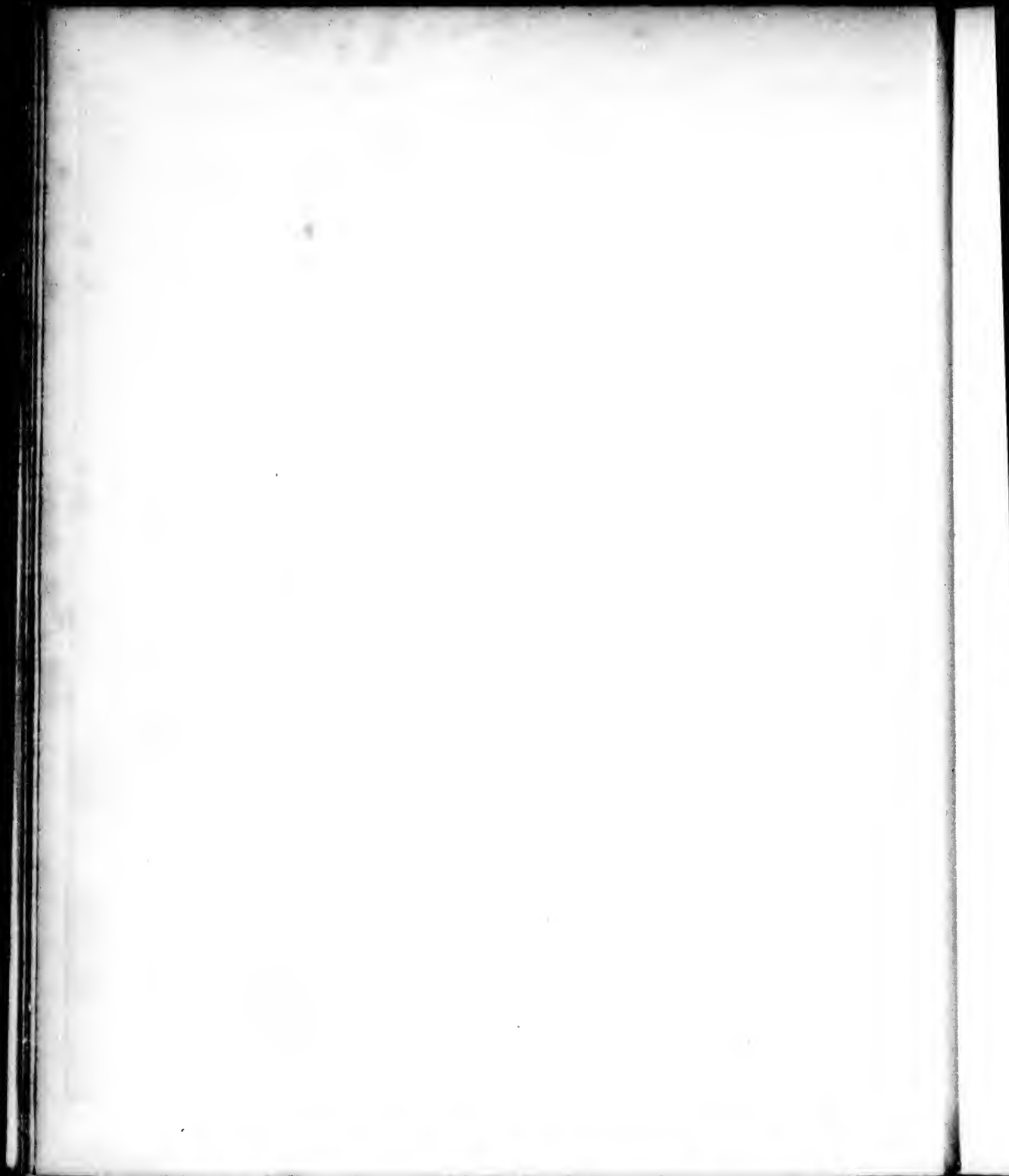


*Ranunculus
cardiophyllus.*

Ranunculus repens.

W. H. Dorr

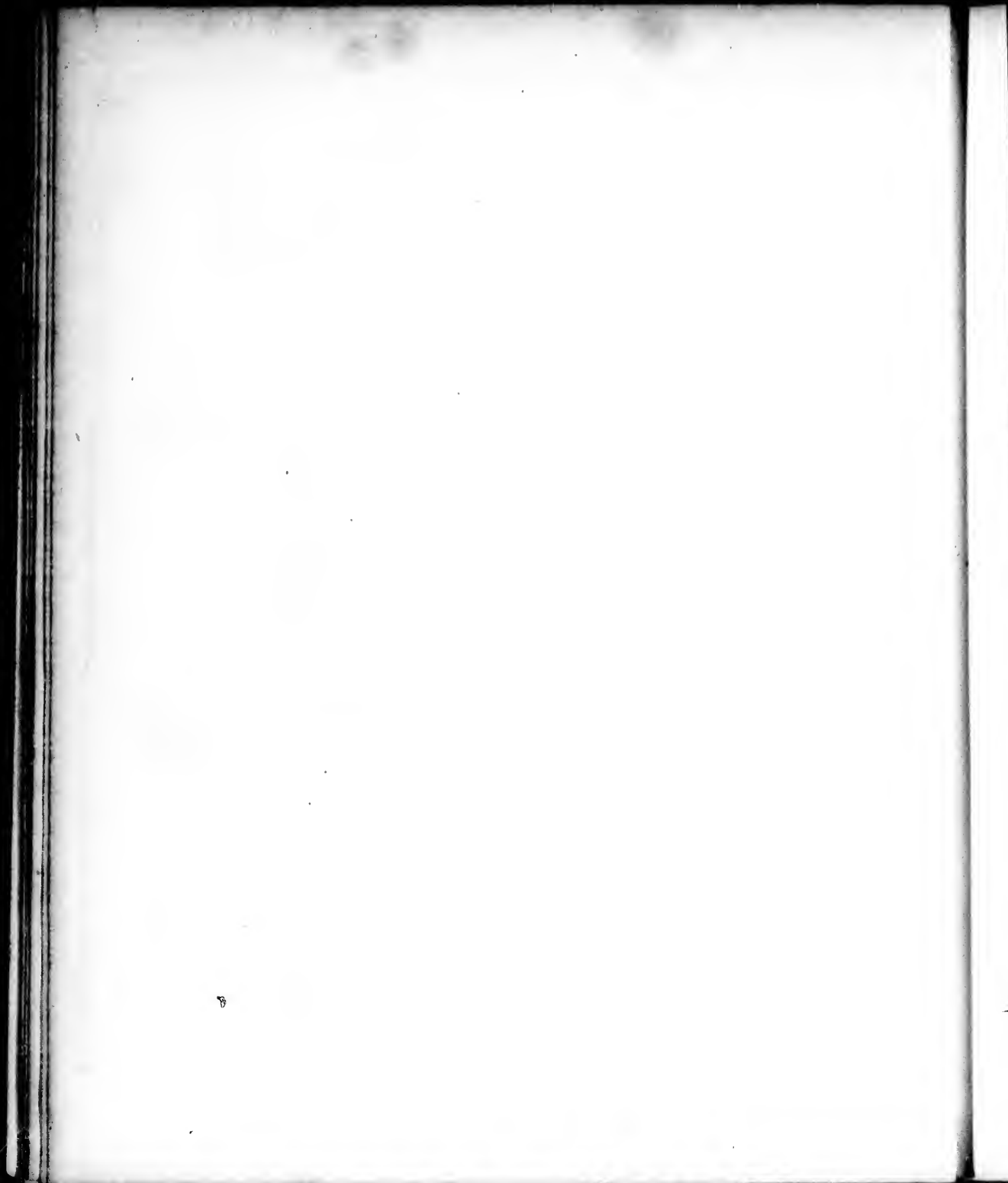
D. W. De

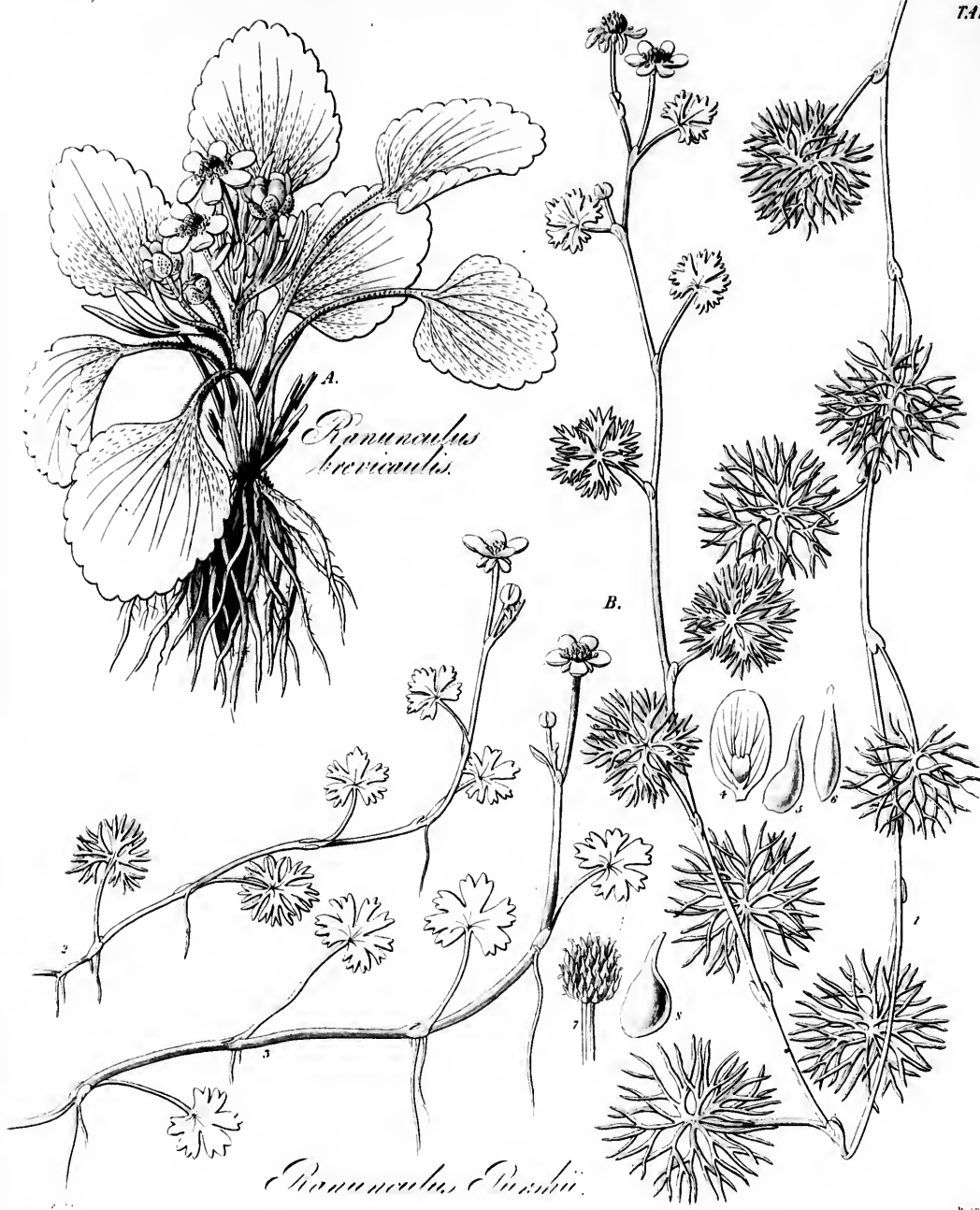




Ranunculus affinis.

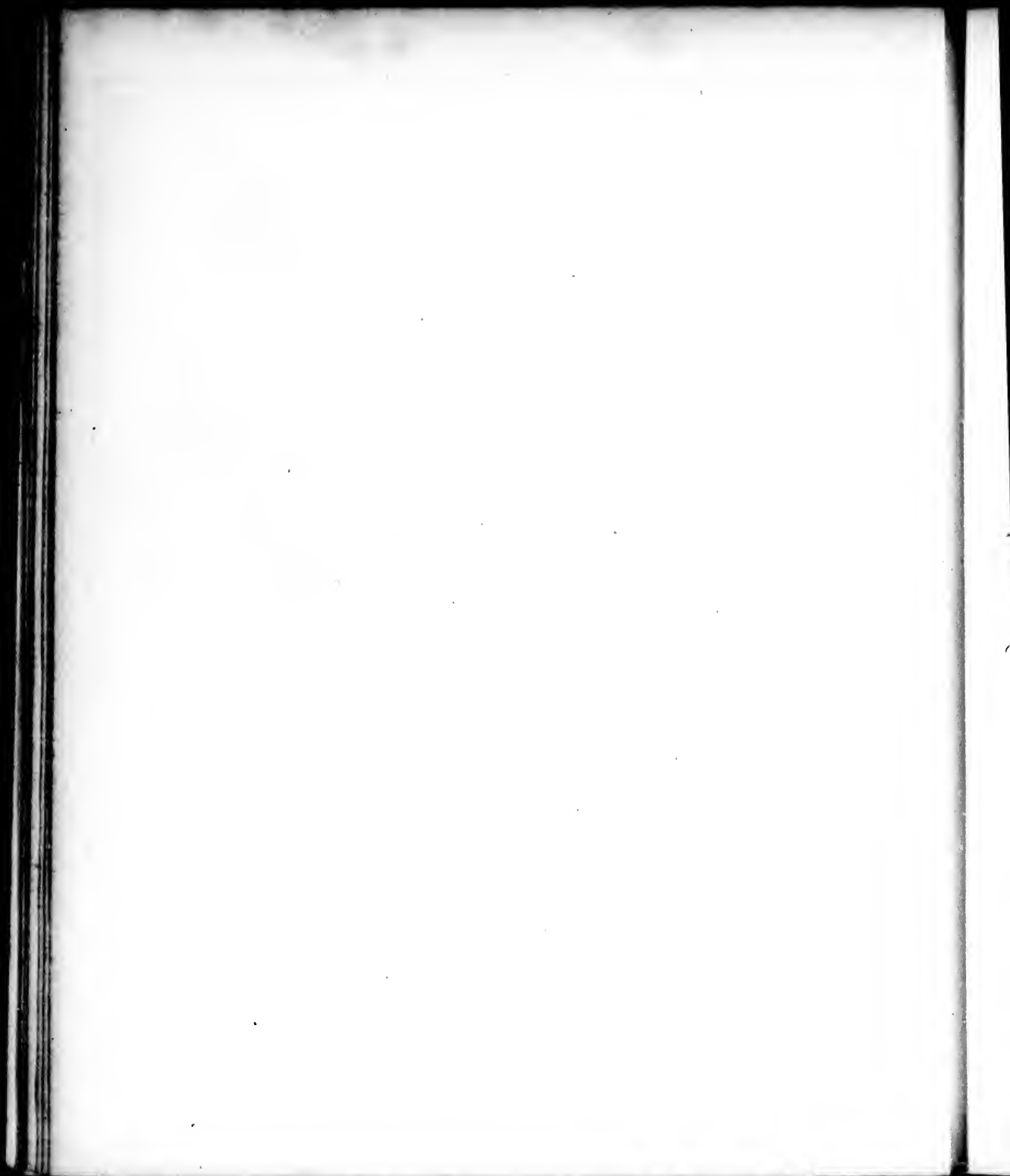
R. ovalis.

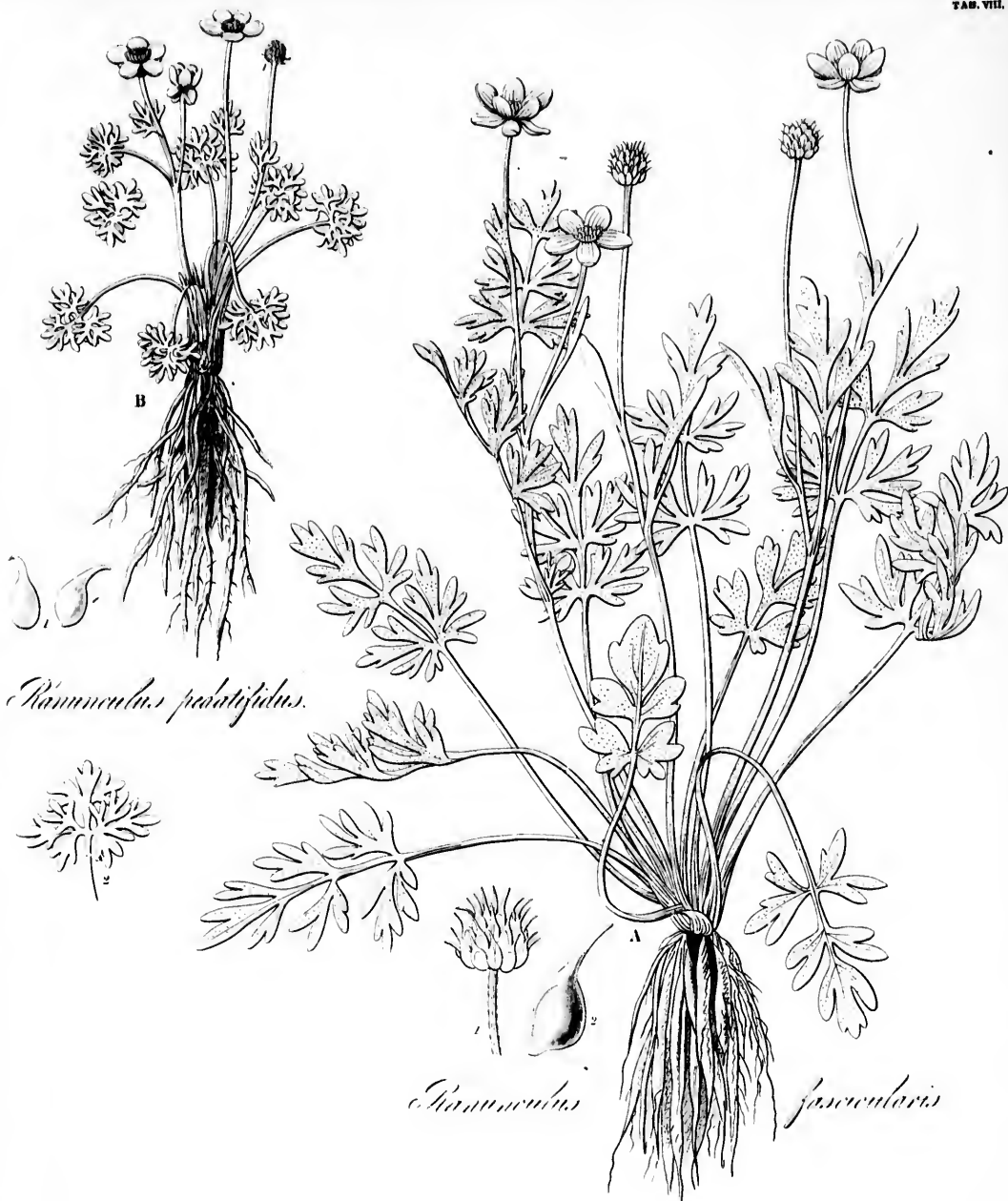




A.
Ranunculus acris.

B.
Ranunculus repens.

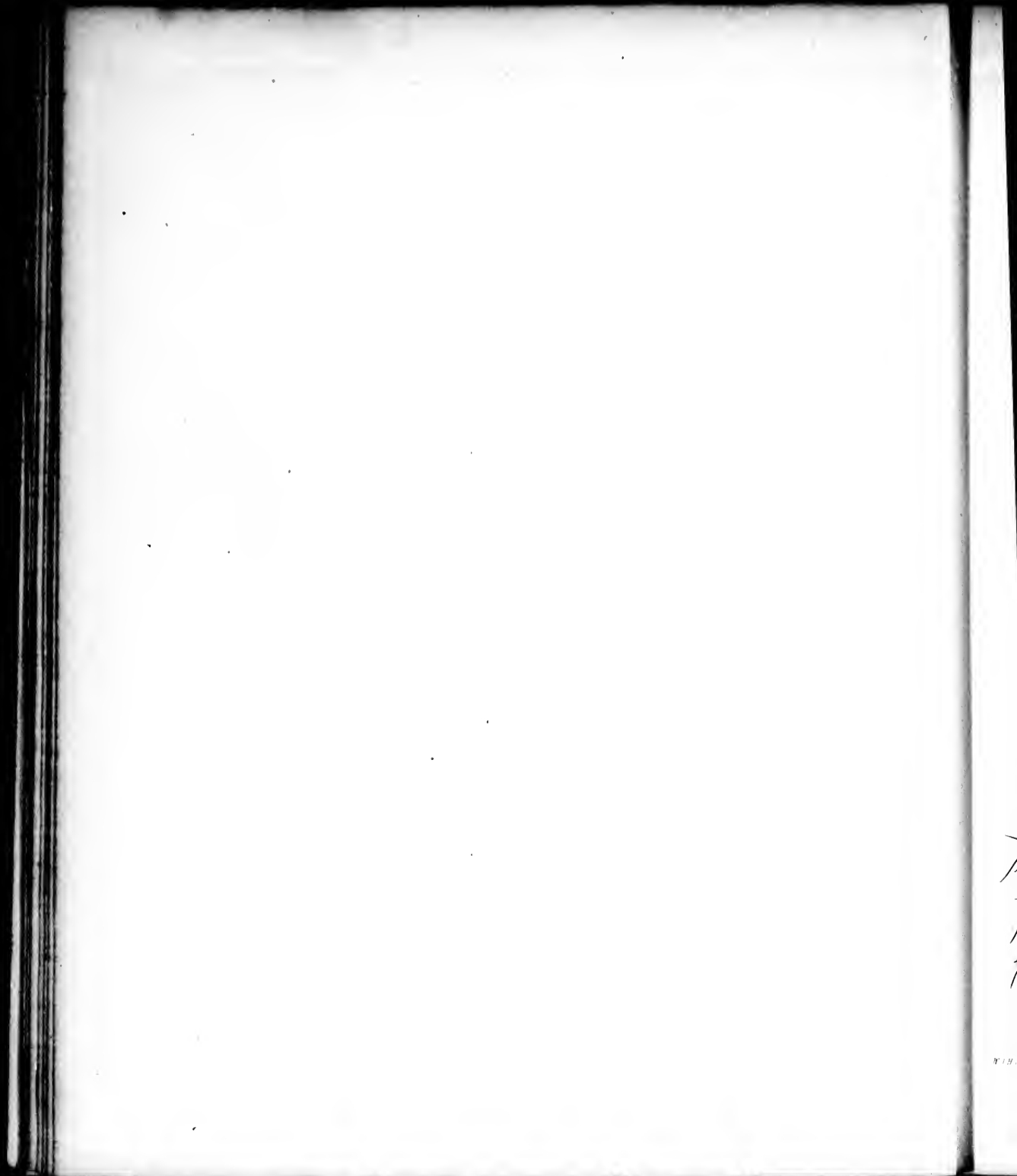


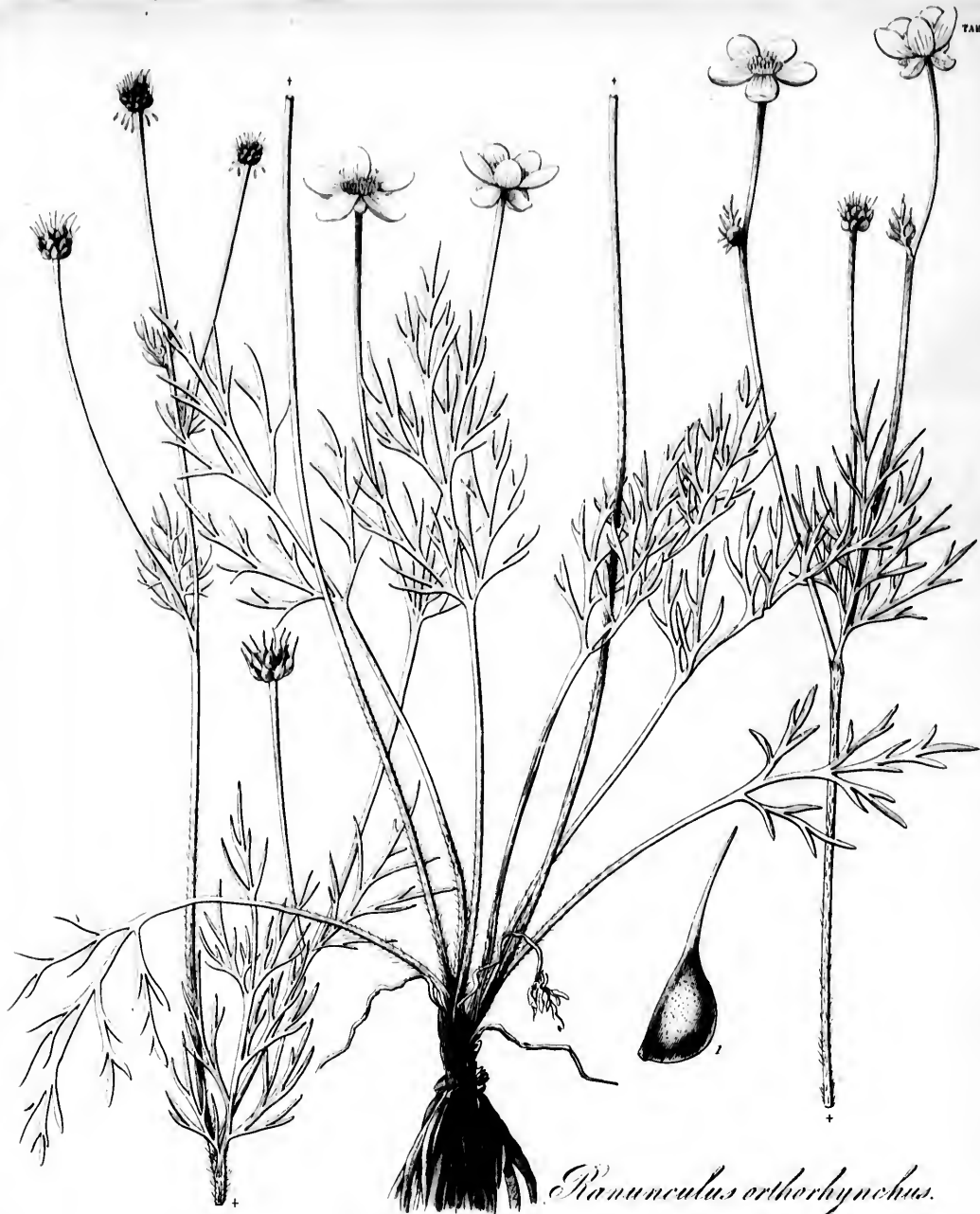


Ranunculus pedatifidus.

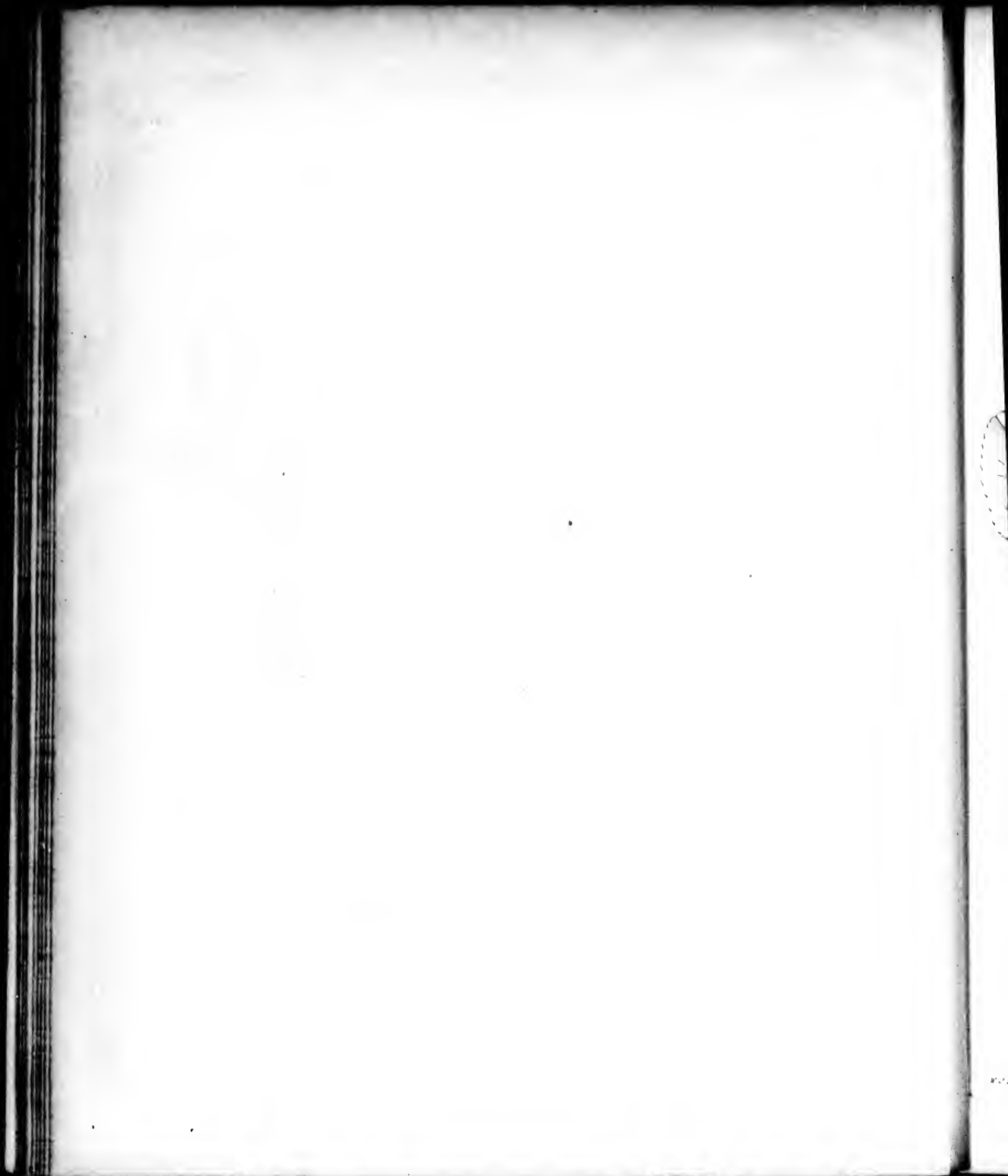
Ranunculus

fascicularis





Ranunculus orthorhynchus.





Galium leptosepalum!

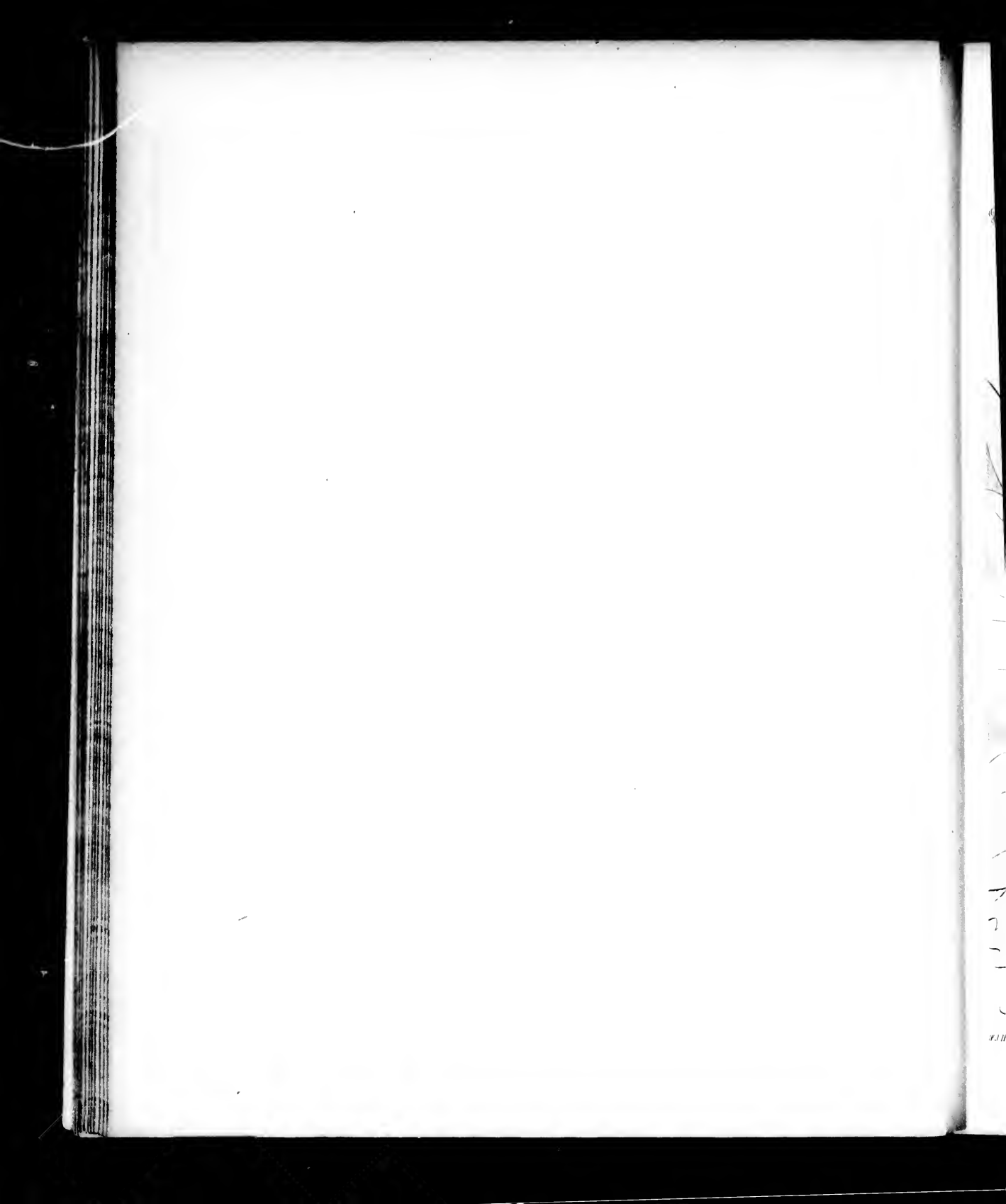
W. G. D. 1867

1867

11. 1873 1/3 1000000



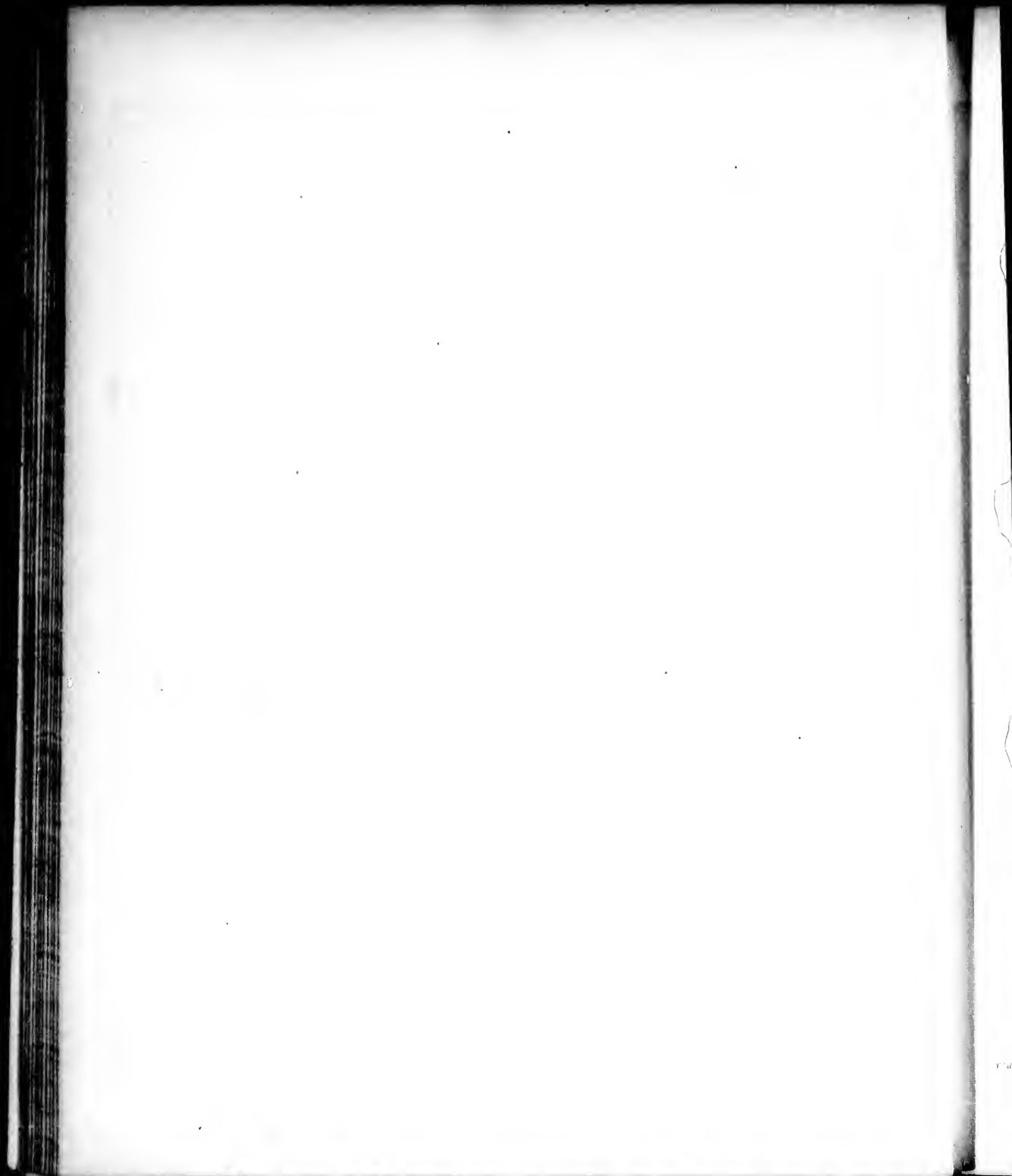
Lactis aphelandricae





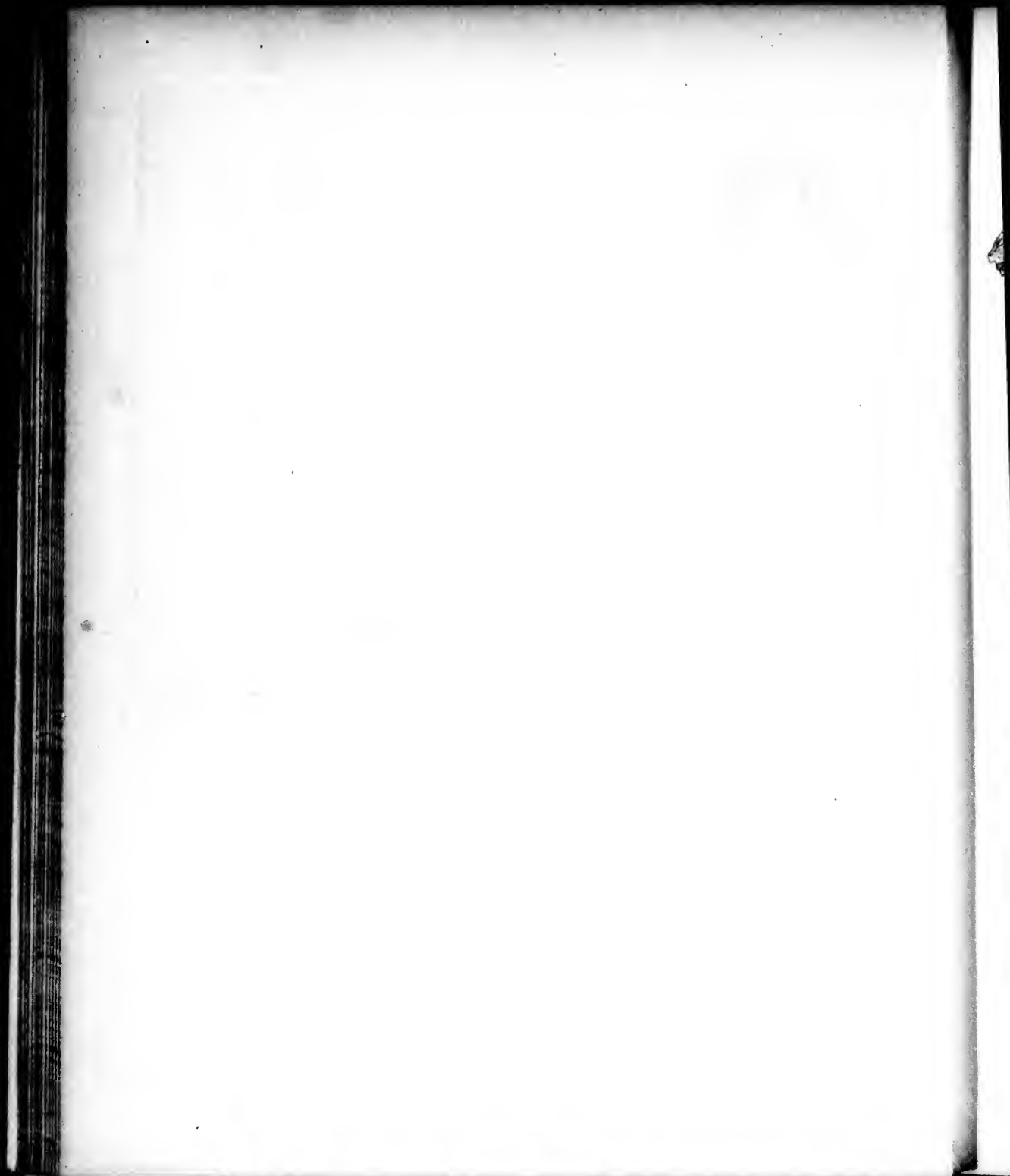
W. H. G. 1847

Achlys
triphylla.
Swan 37



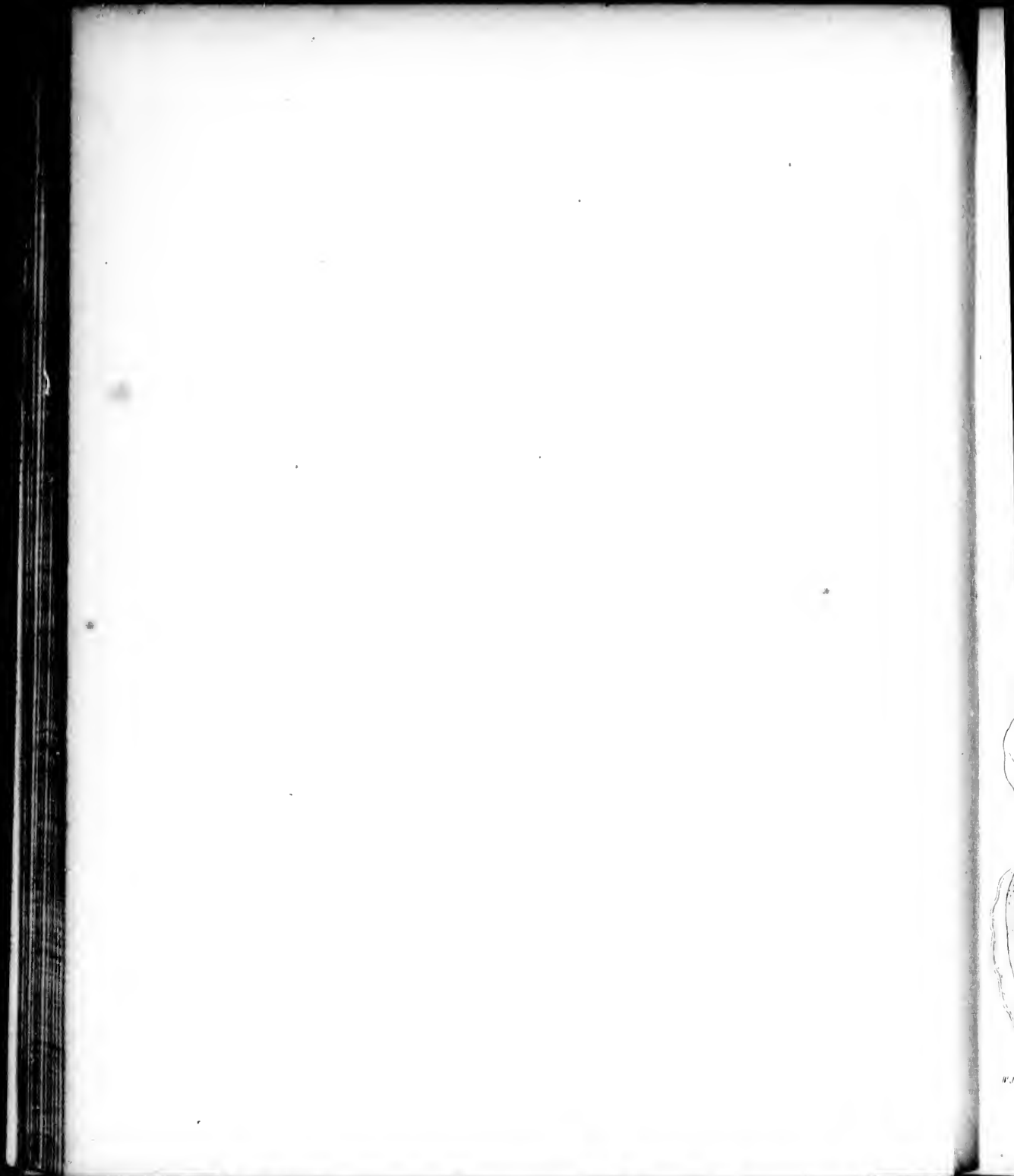


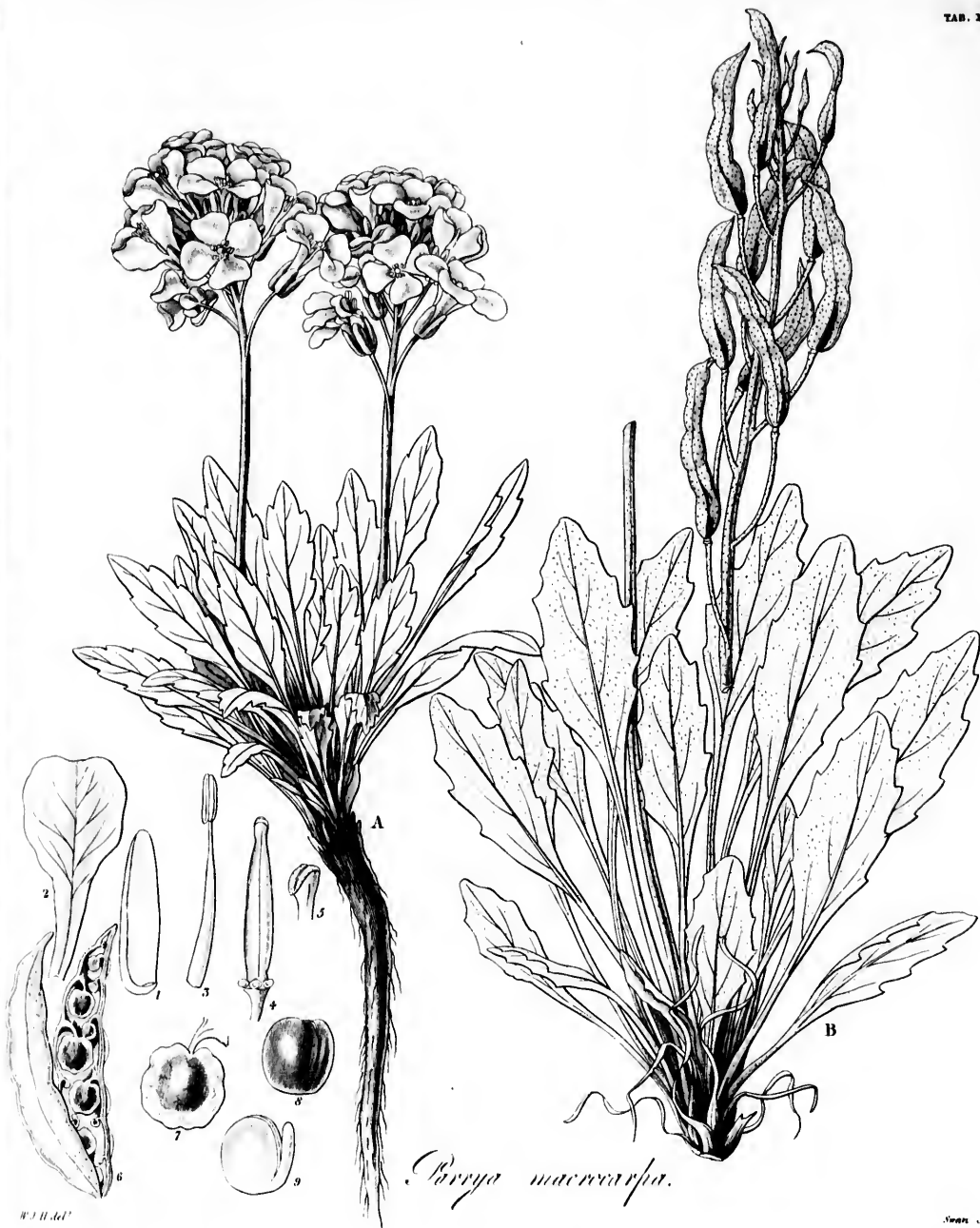
Epimedium herandrum!





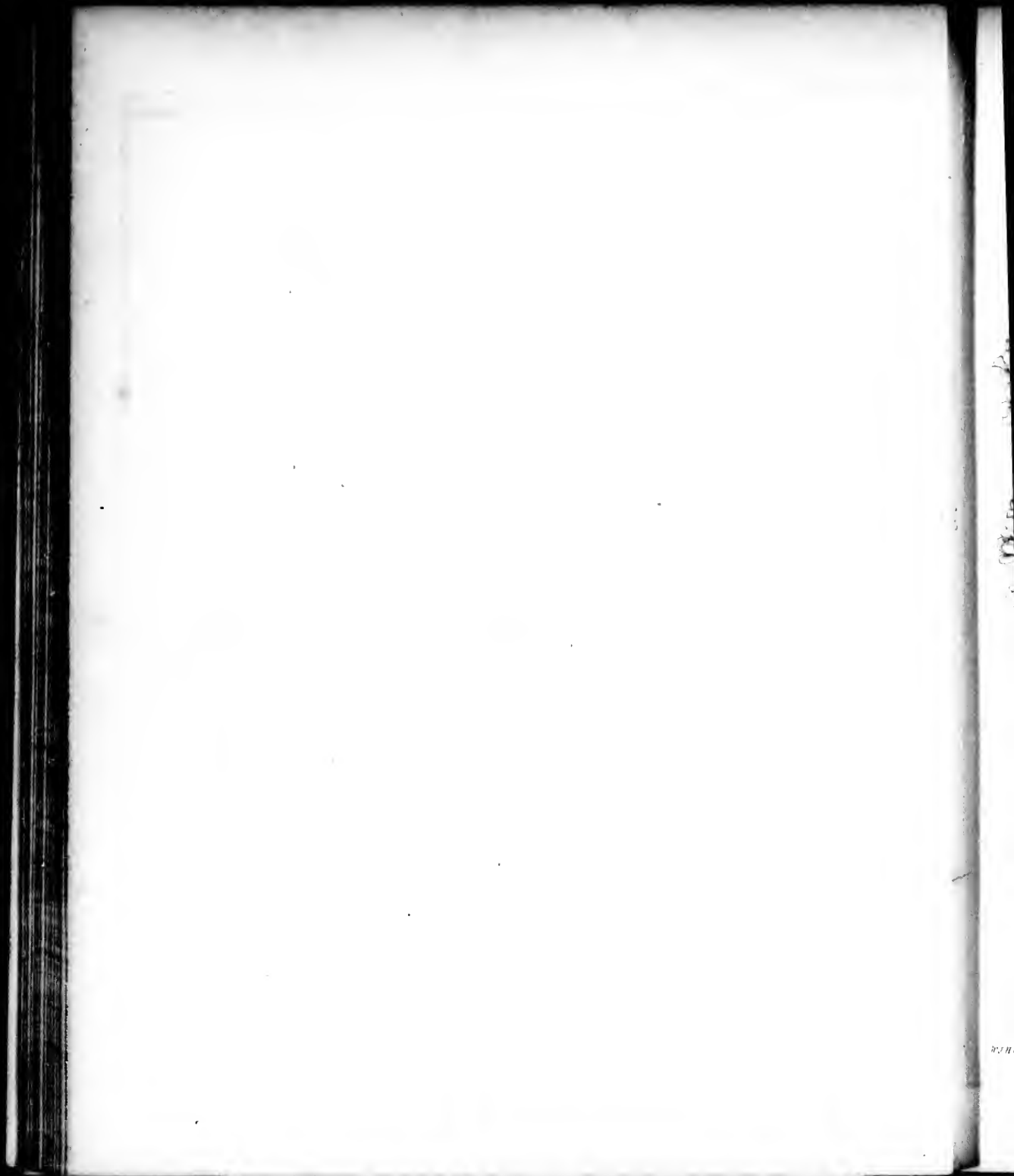
*Corydalis
Coulteri.*
W. J. H. 1877

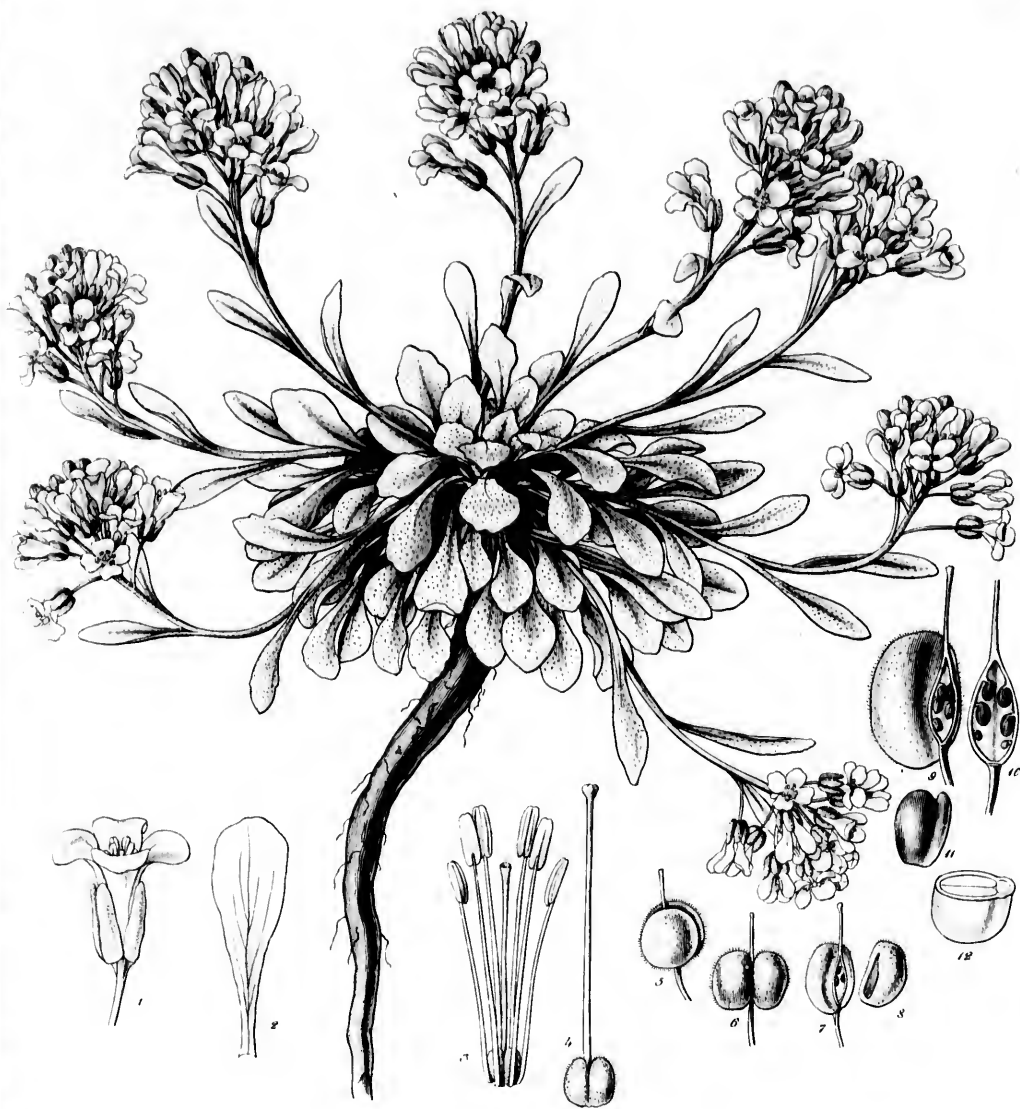




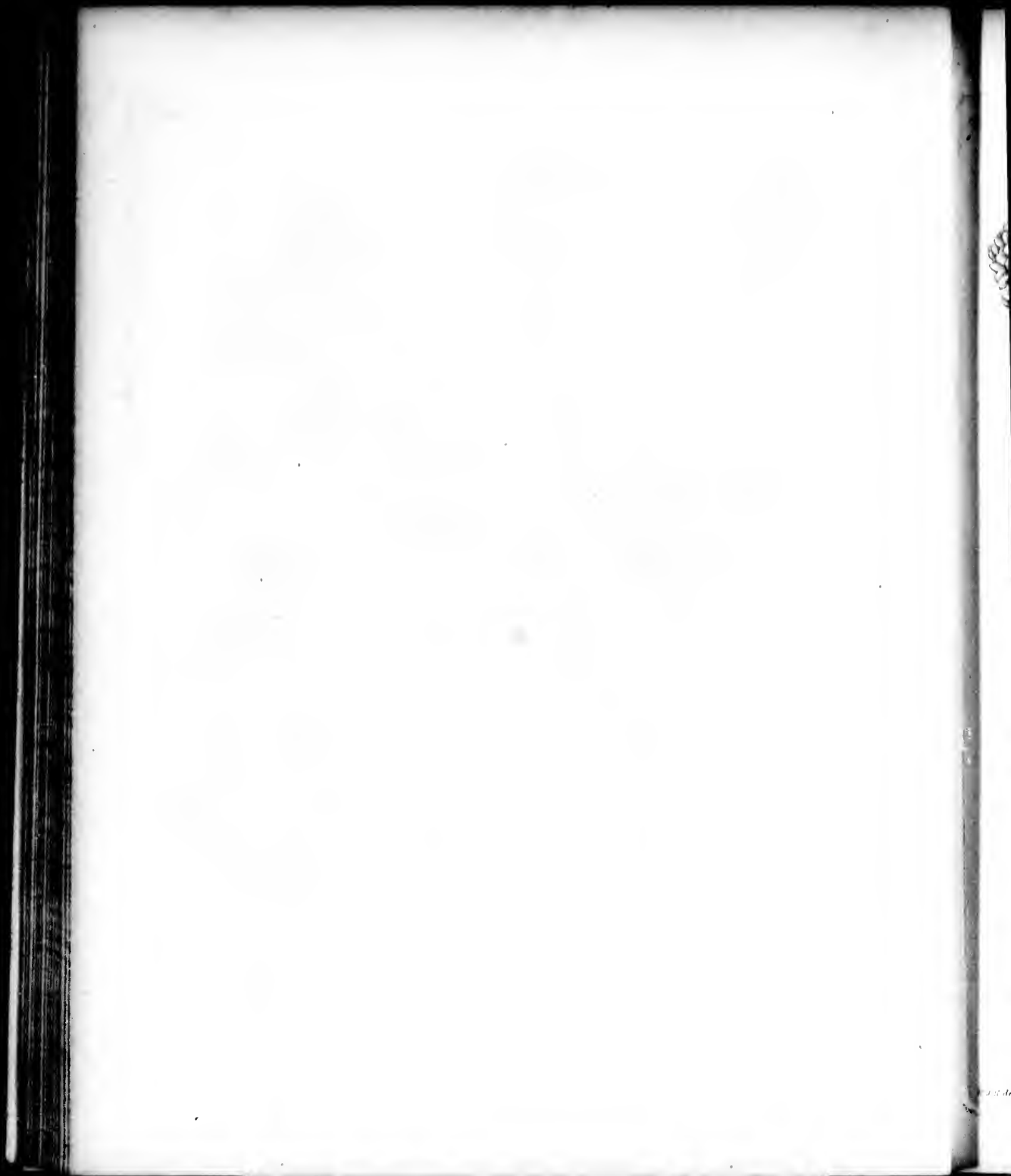
W. H. All.

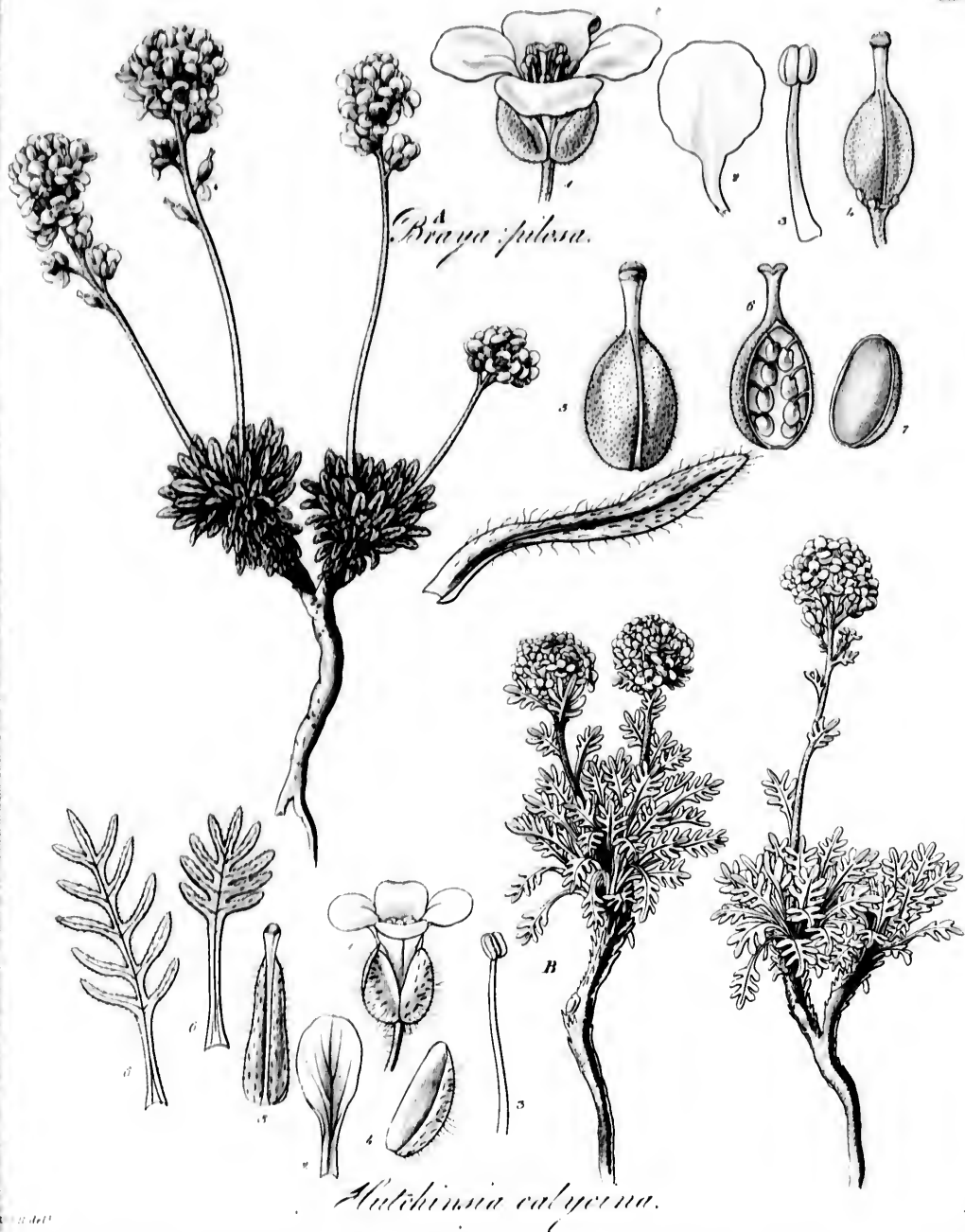
Parrya macrocarpa.





Tasicaria didymocarpa.





Braya pilosa.

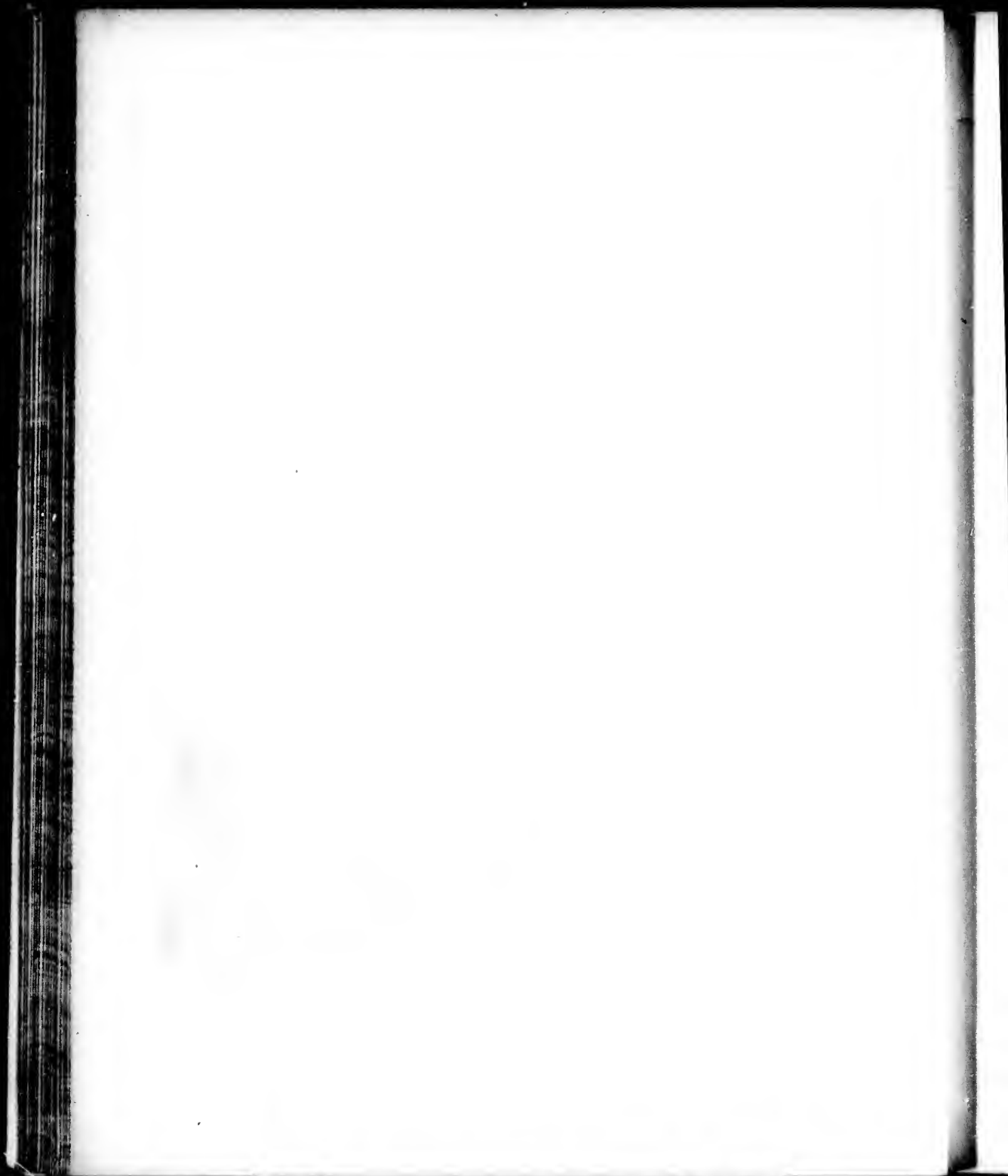
Hutchinsia calycosa.

1847

1847

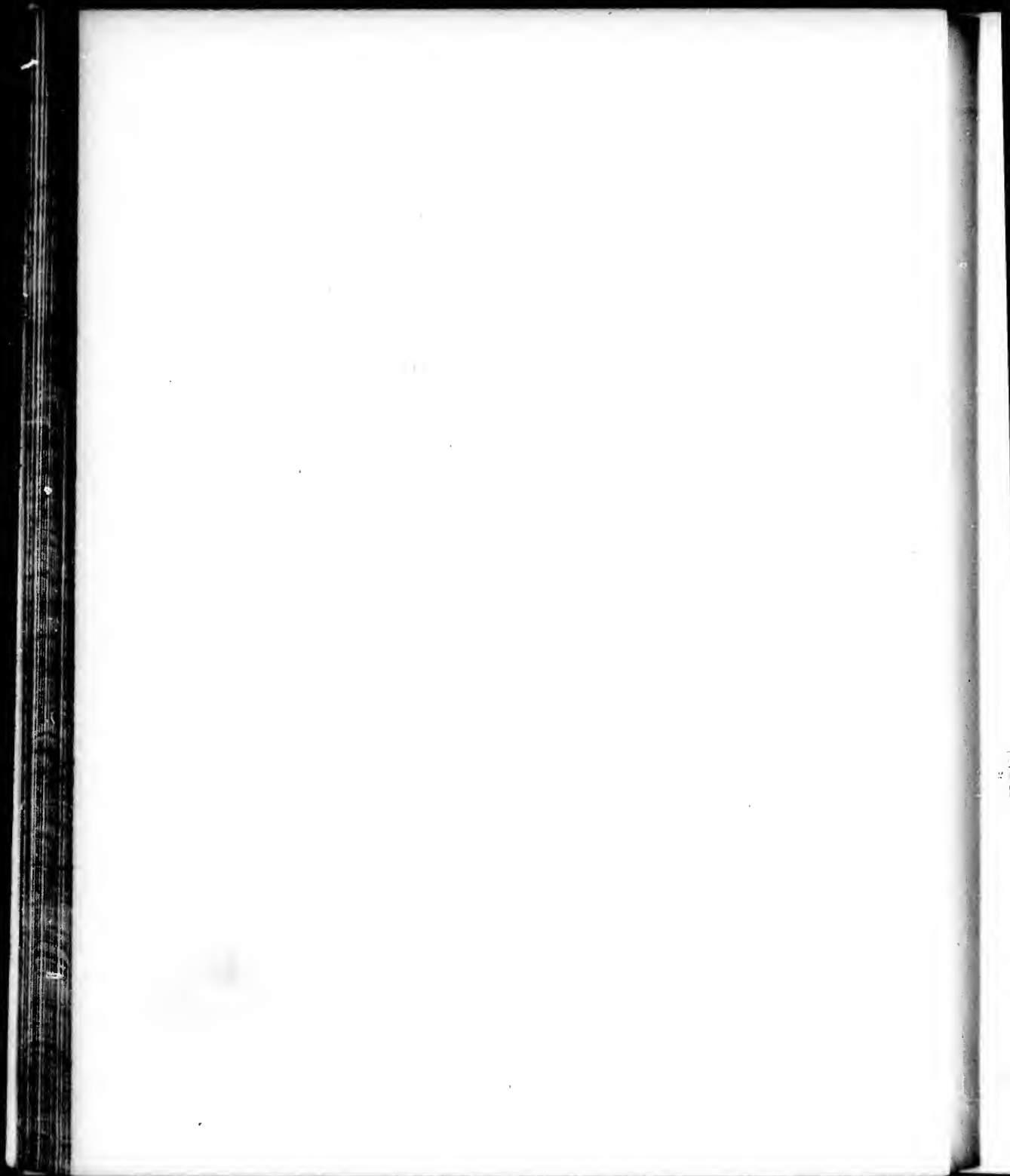
Handwritten scribbles or marks.

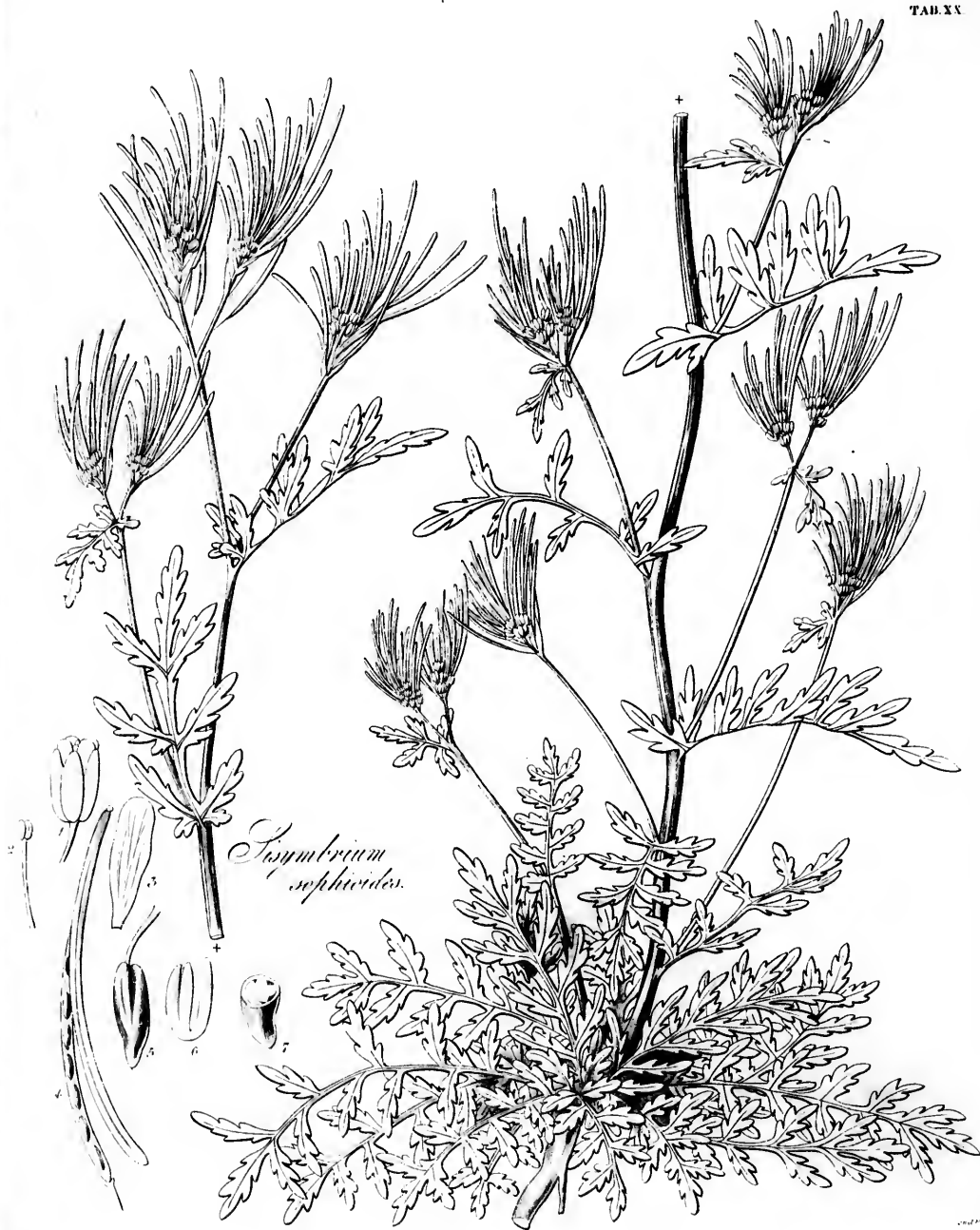


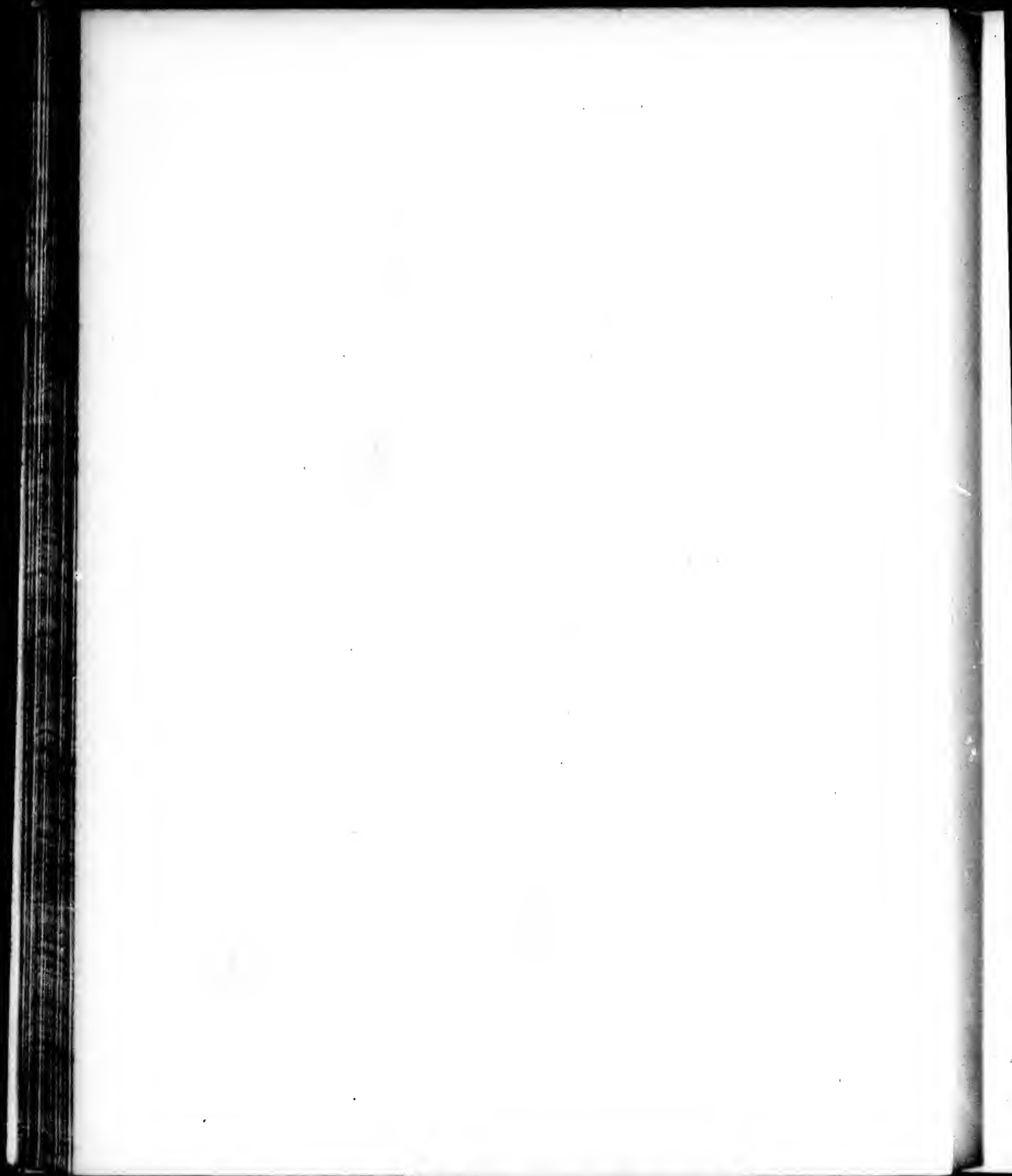




Hesperis pyramidalis.





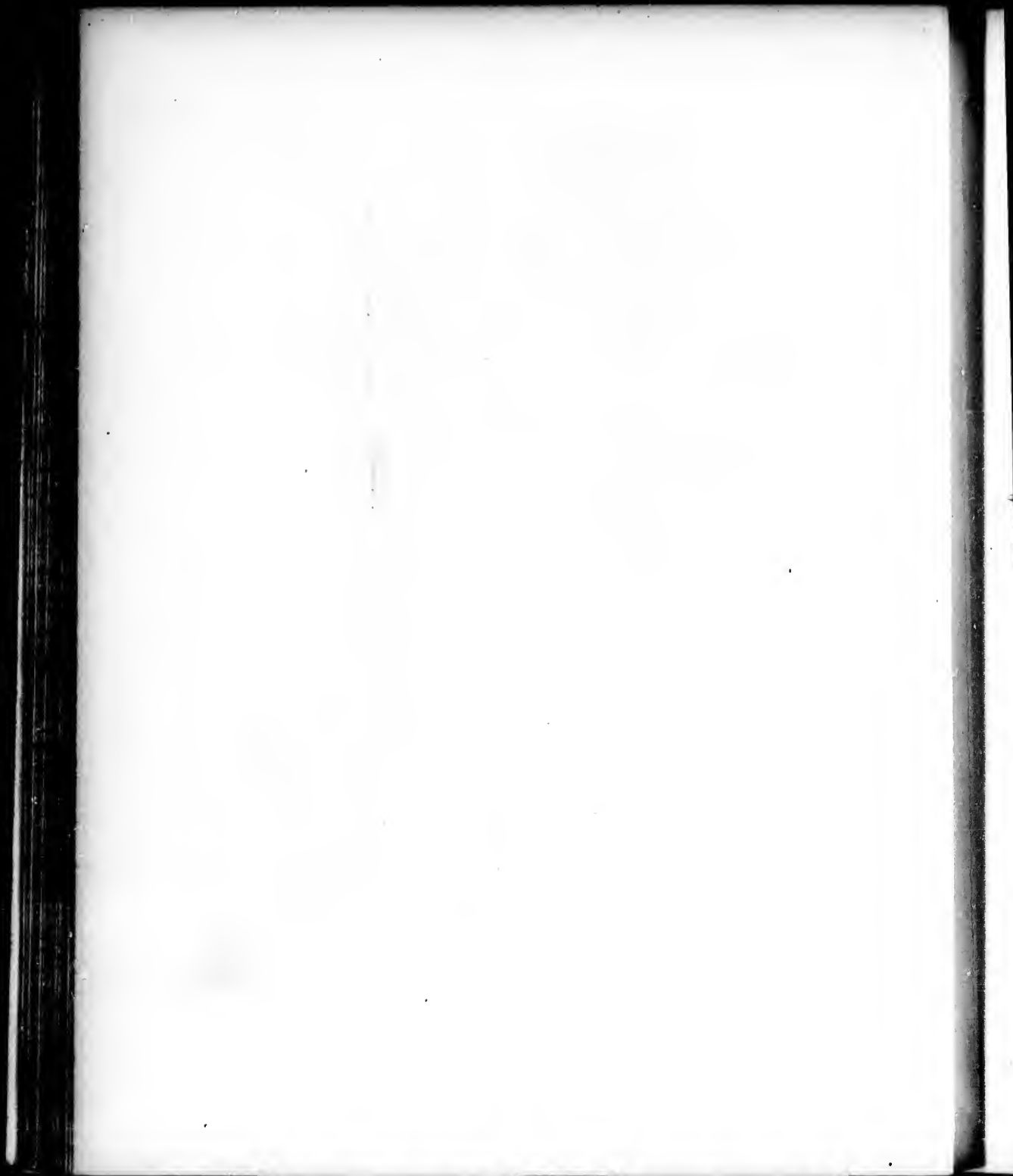




W. del.

Sanbivideris

J. Swan Sc.



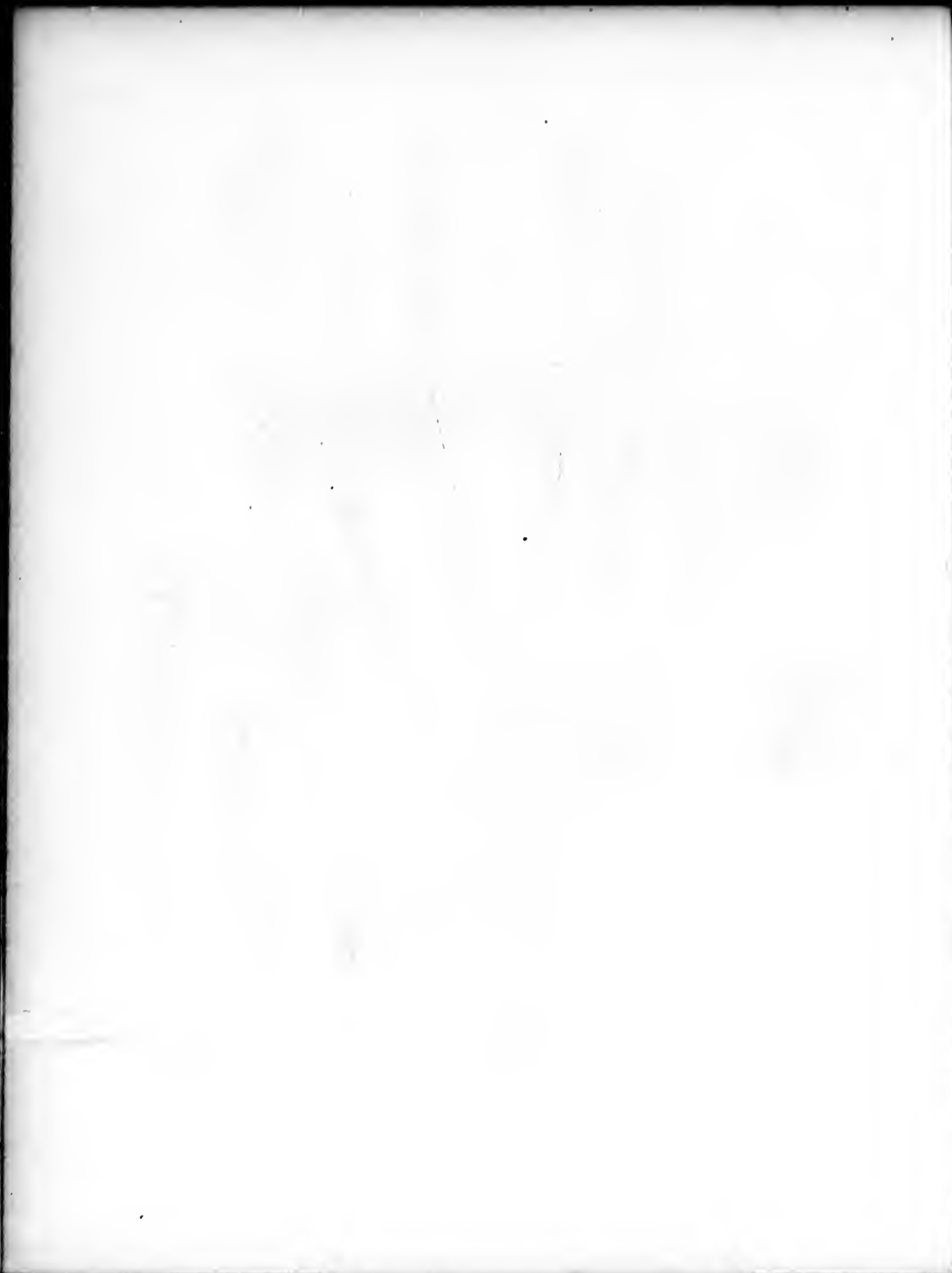


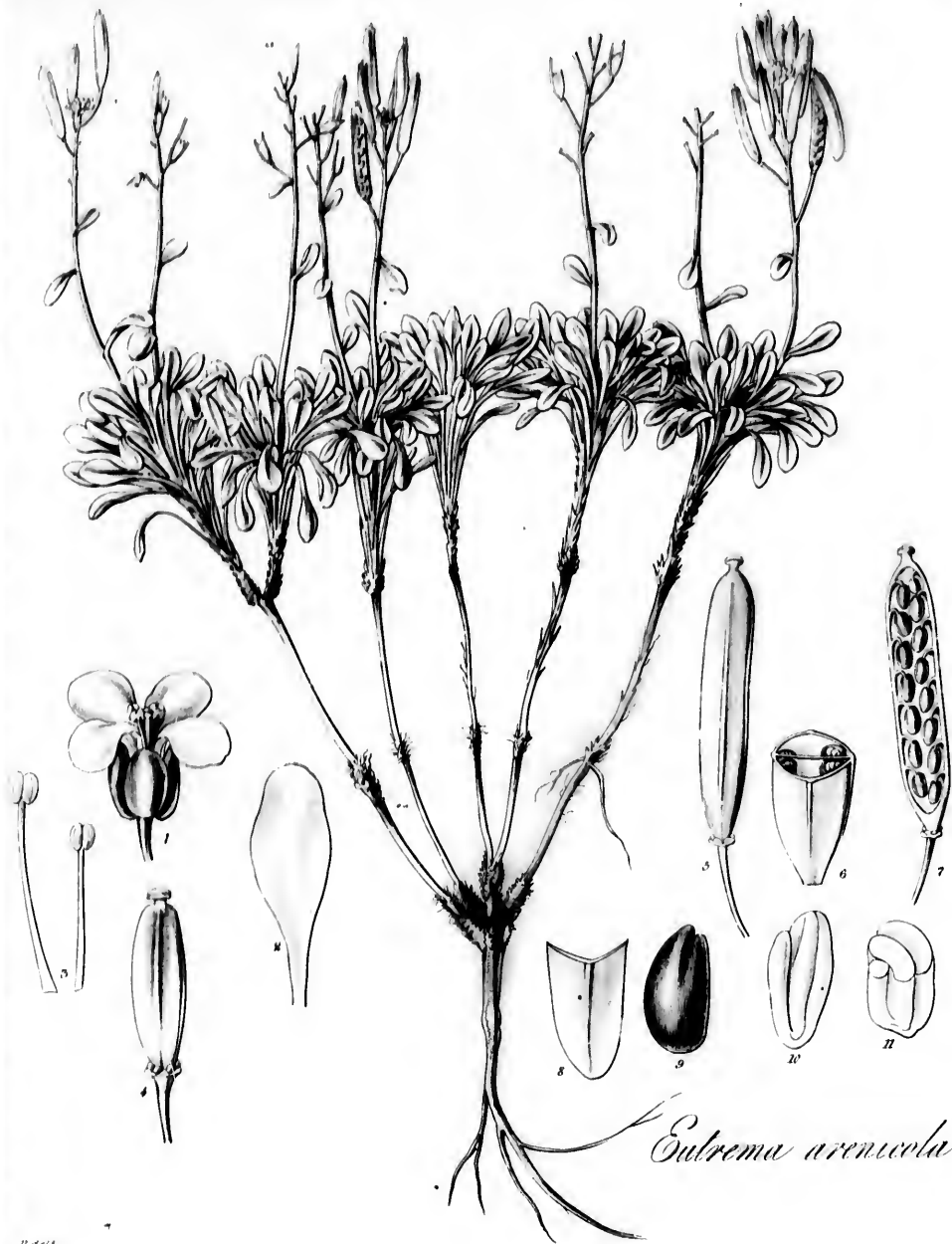
Erysimum asperum.



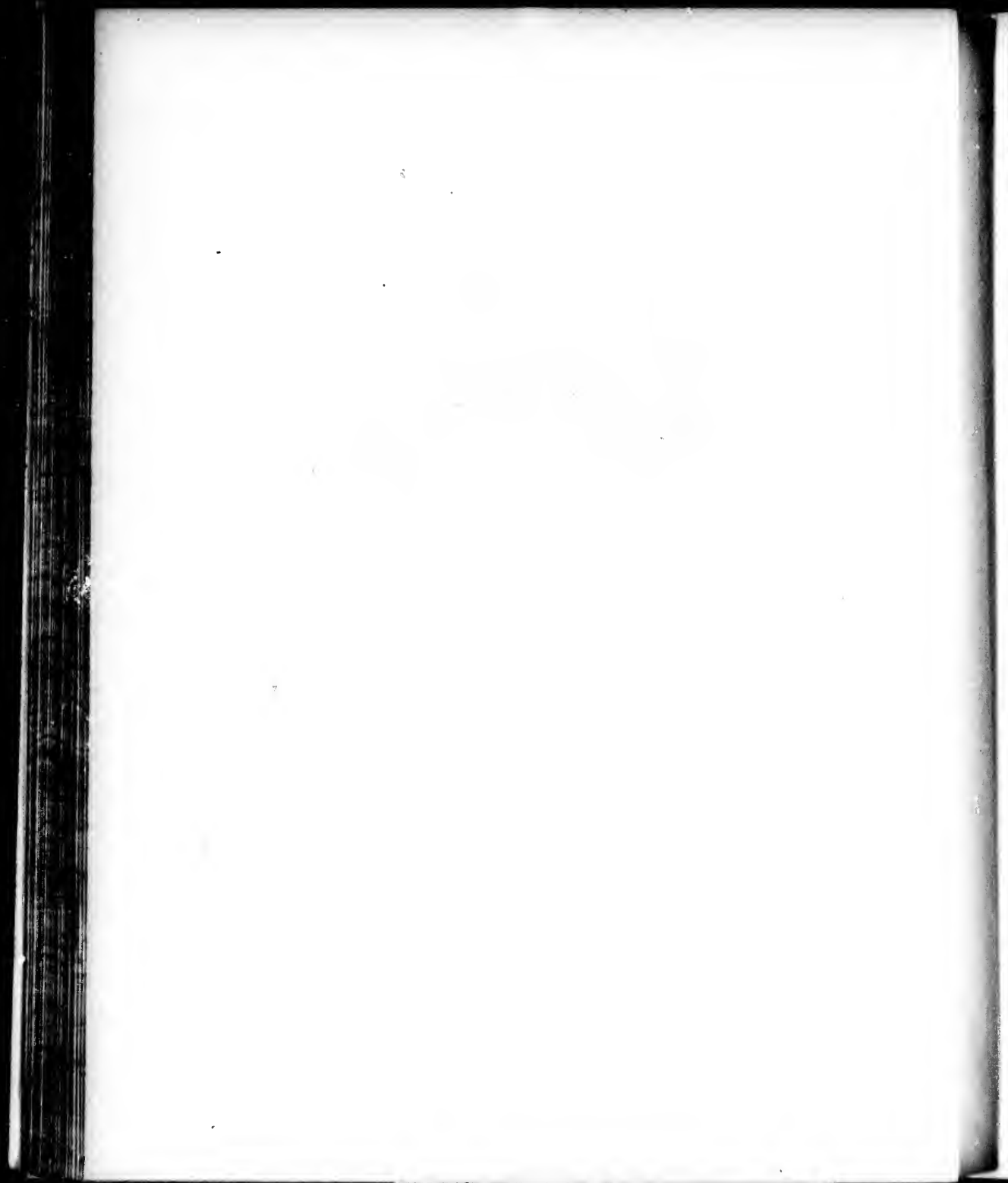


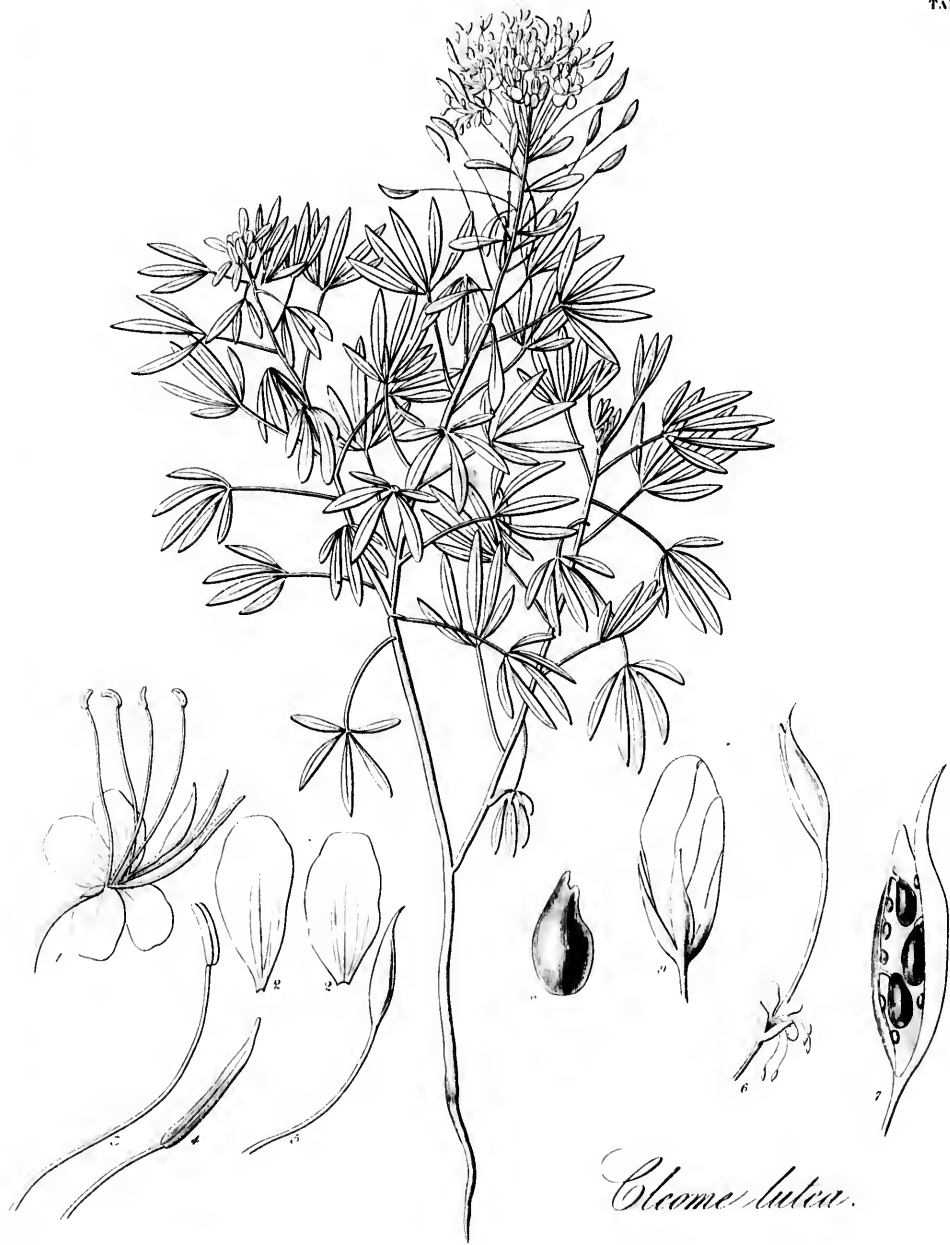
Platypetalum purpurascens.



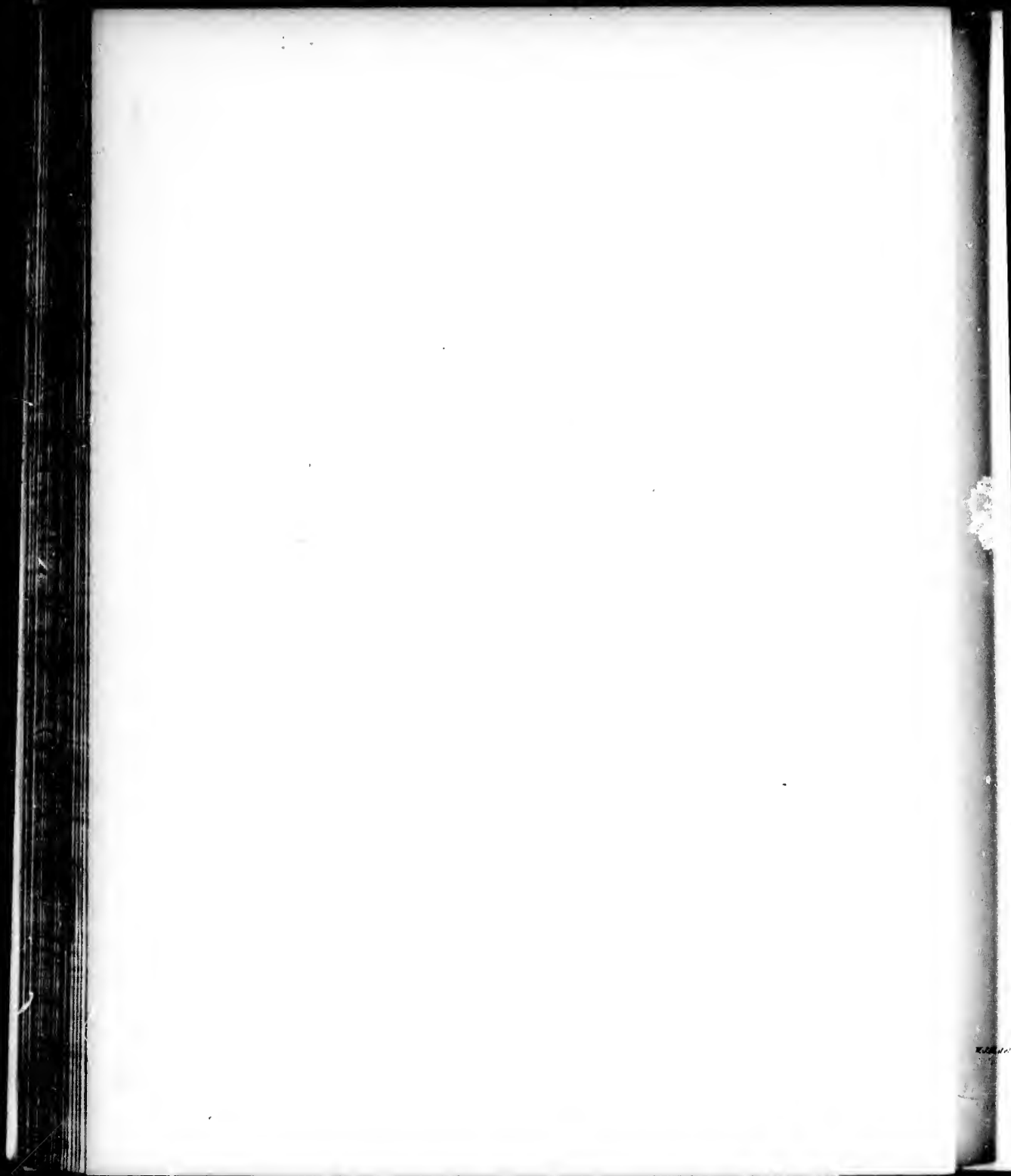


Eutrema arenicola.



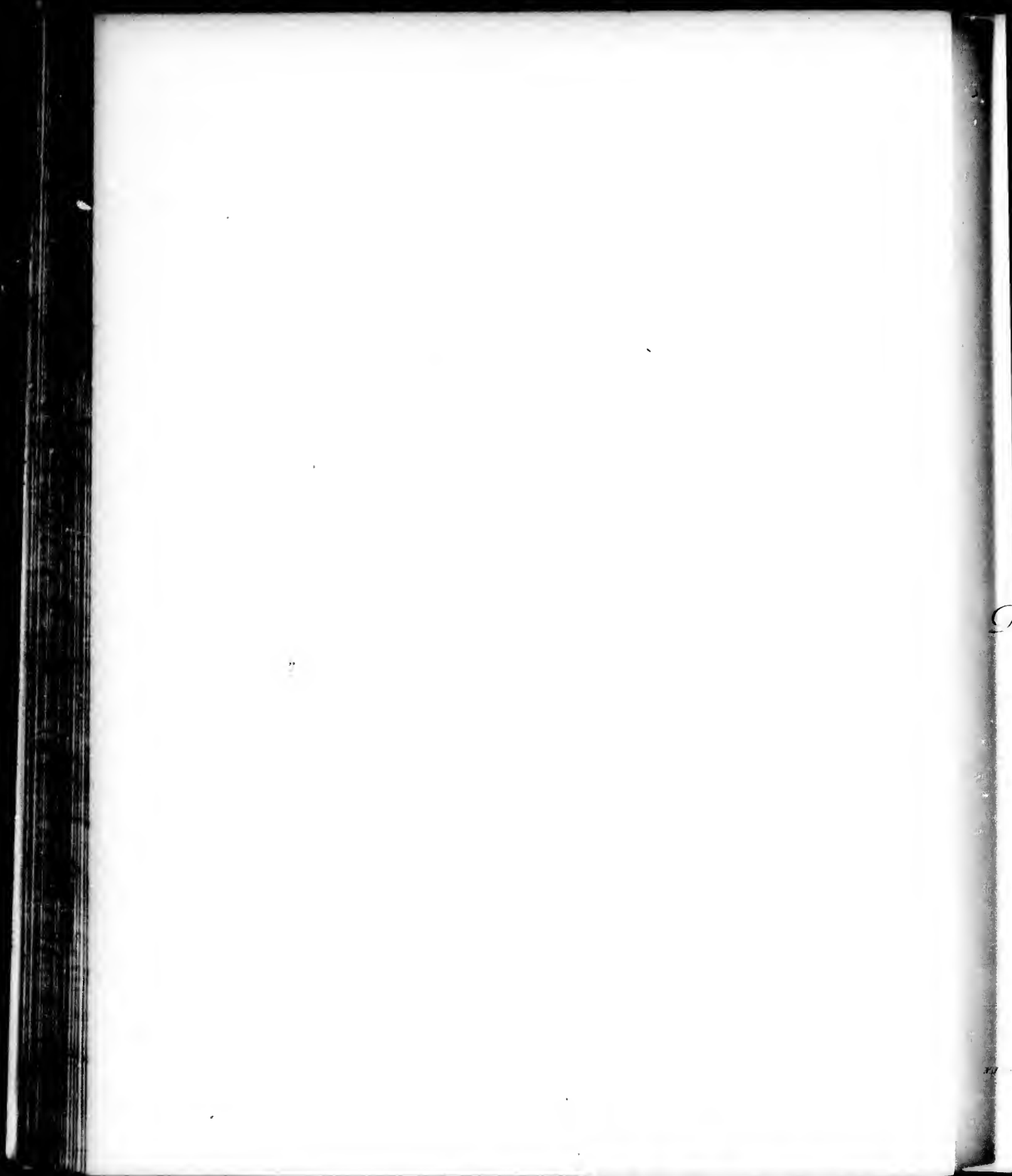


Cytisus luteus.



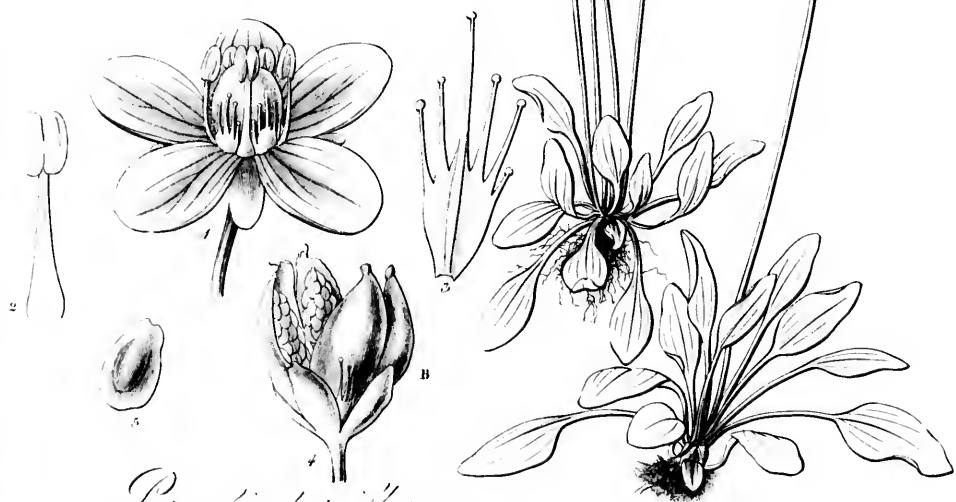


Viola Nuttallii.



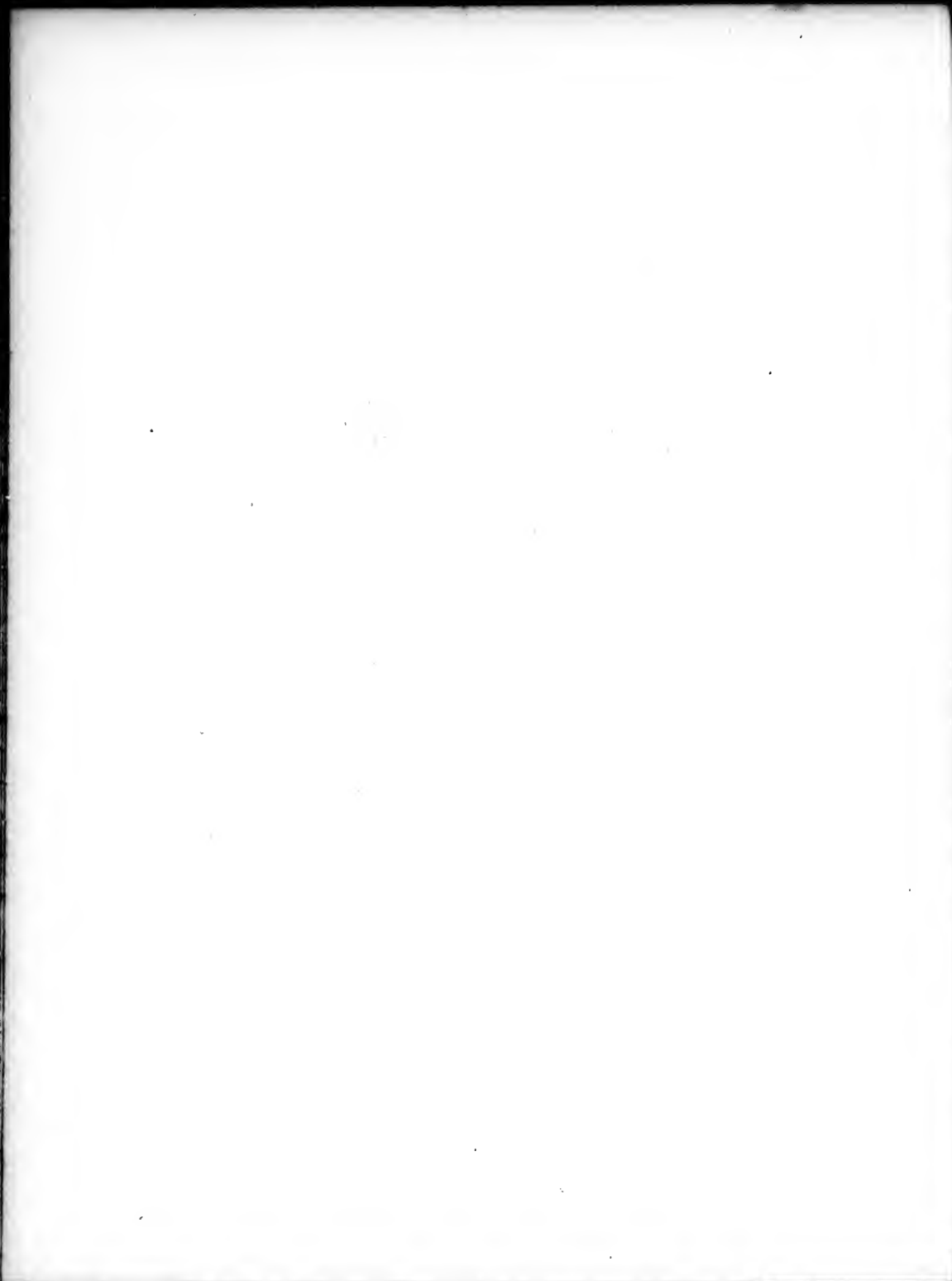


Dieris linearis



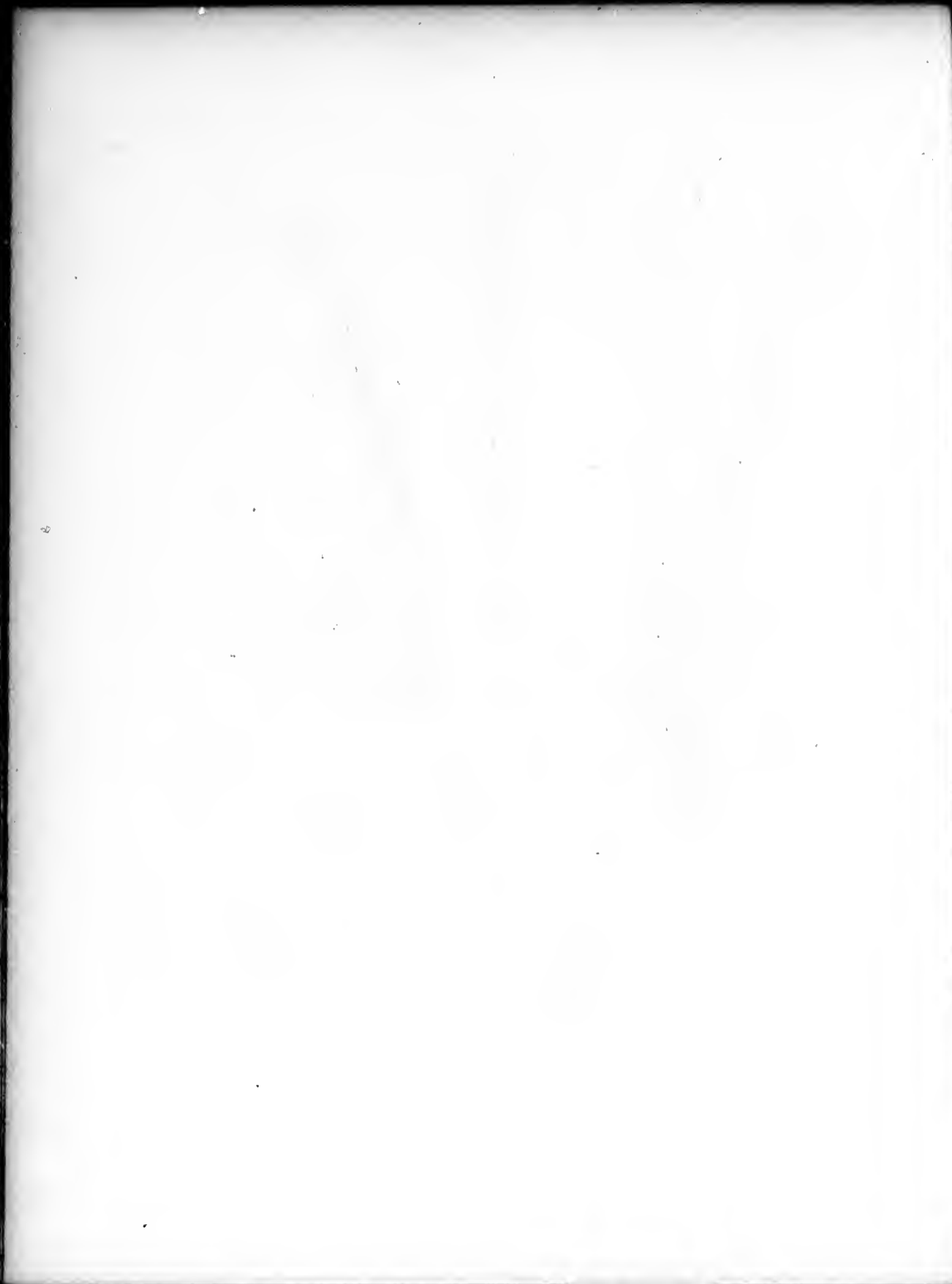
Parnassia parryana

p. 62. References omitted.





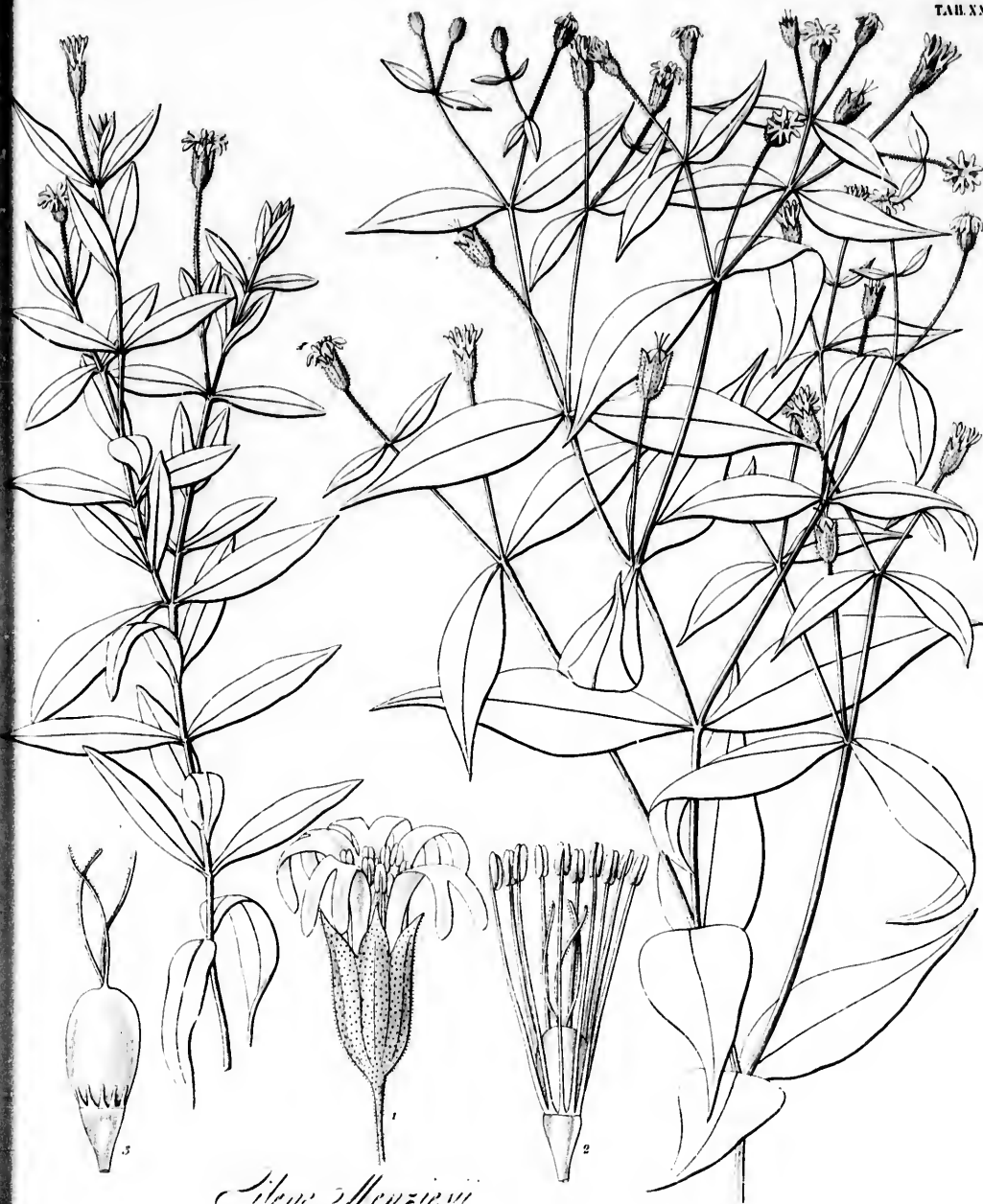
Paraphysa Kotschyana.





Polygala polygamus

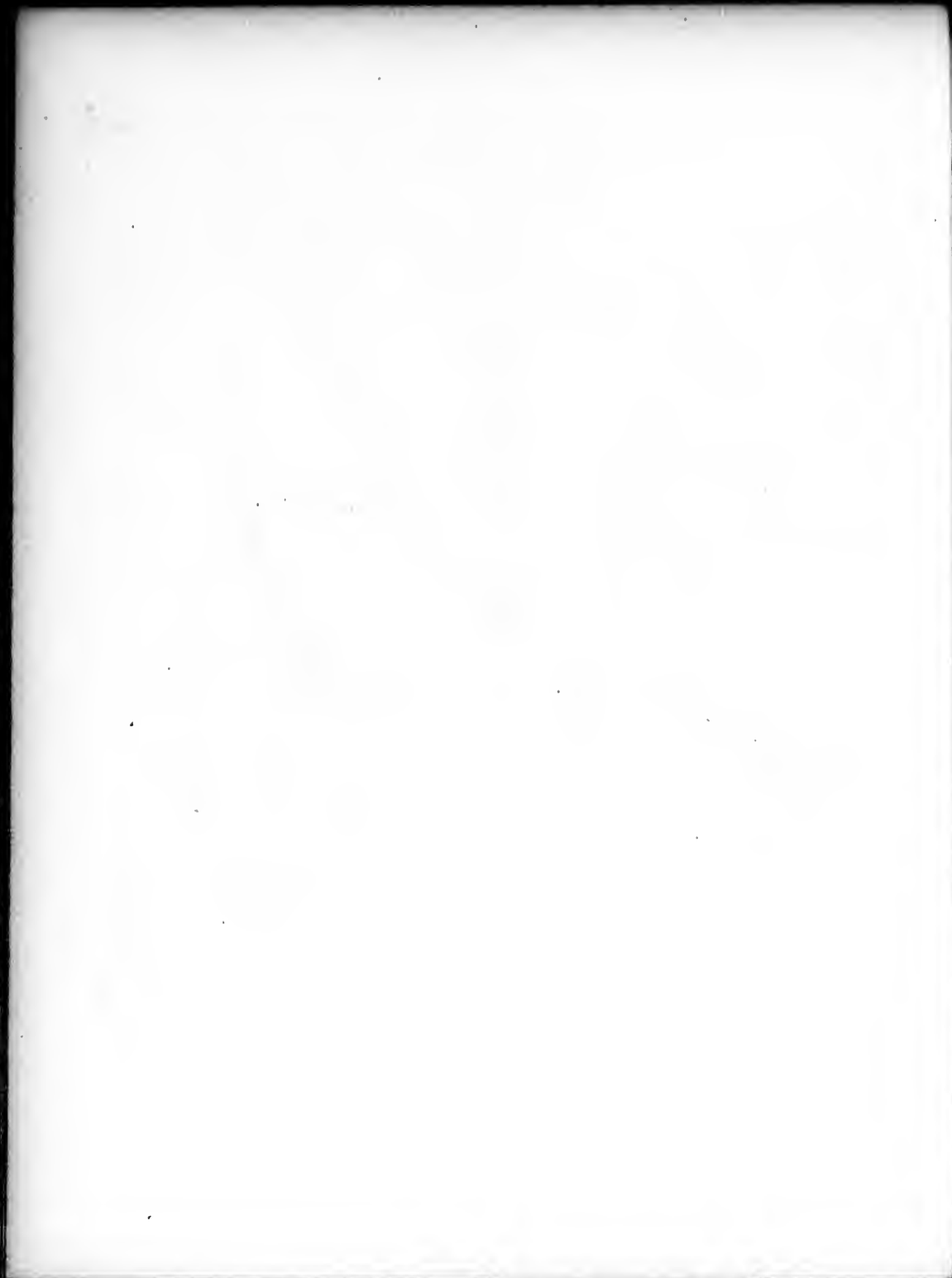




Silene Menziesii.

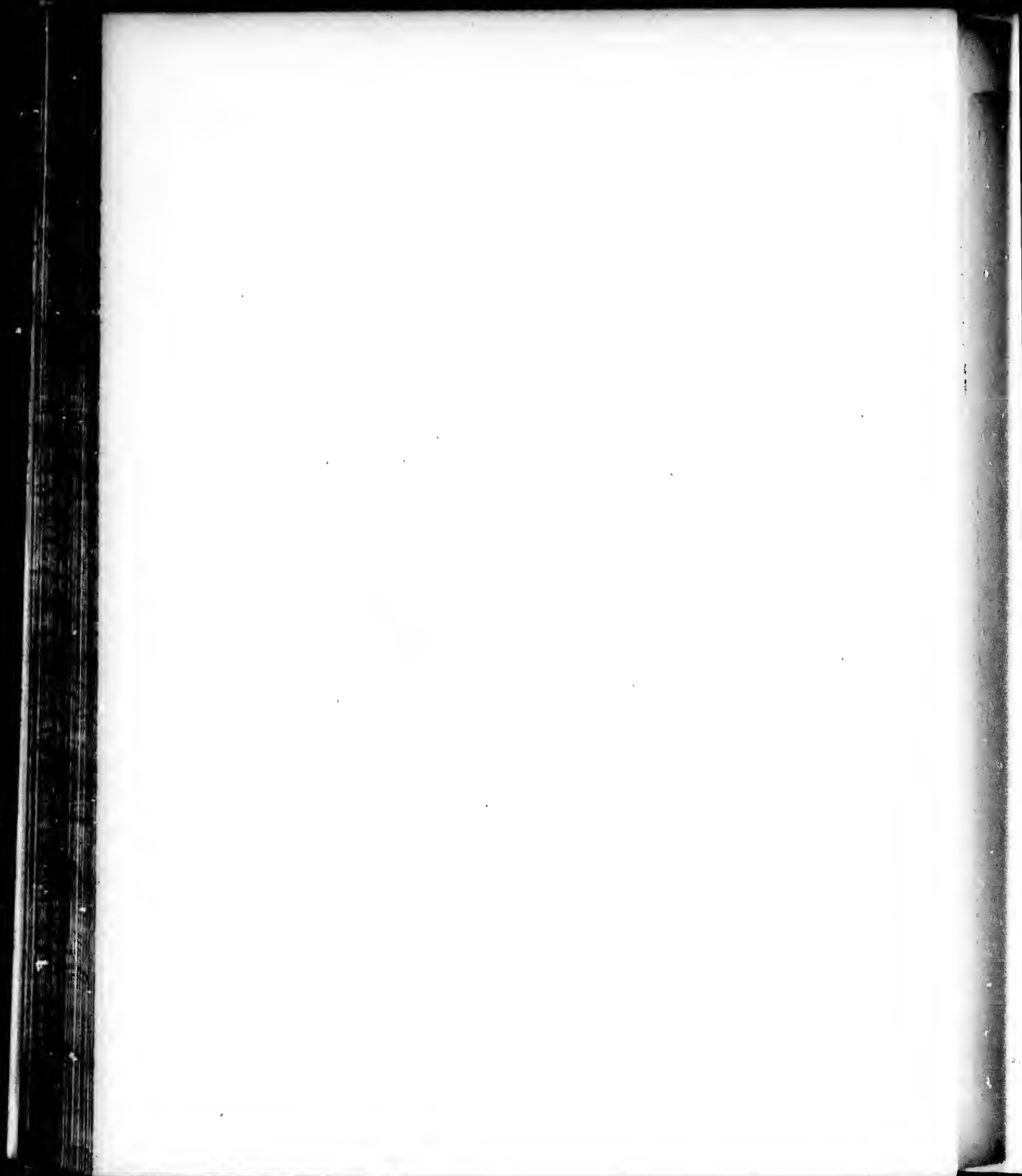
17. 18. 19.

J. Swan. Sc.



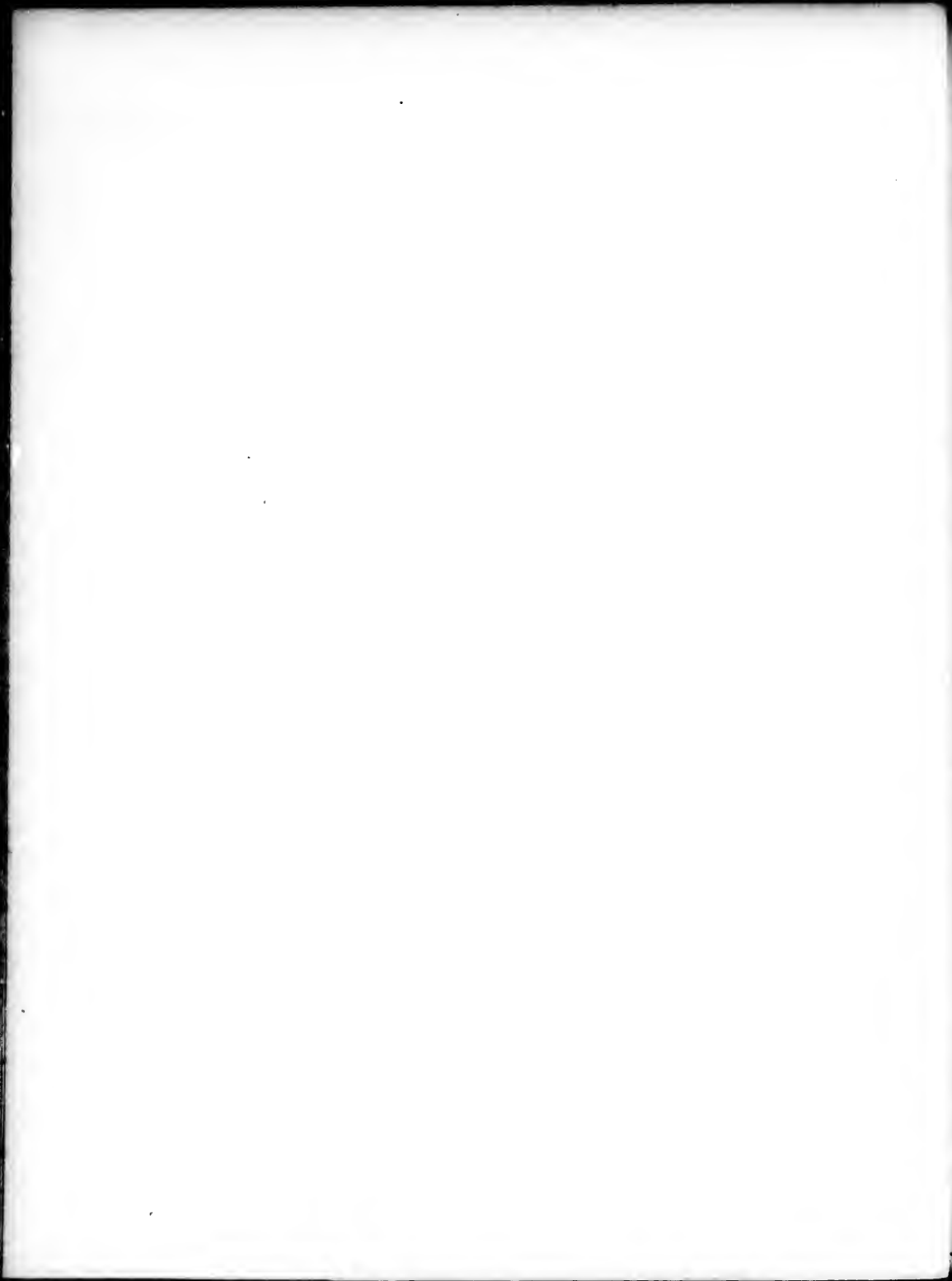


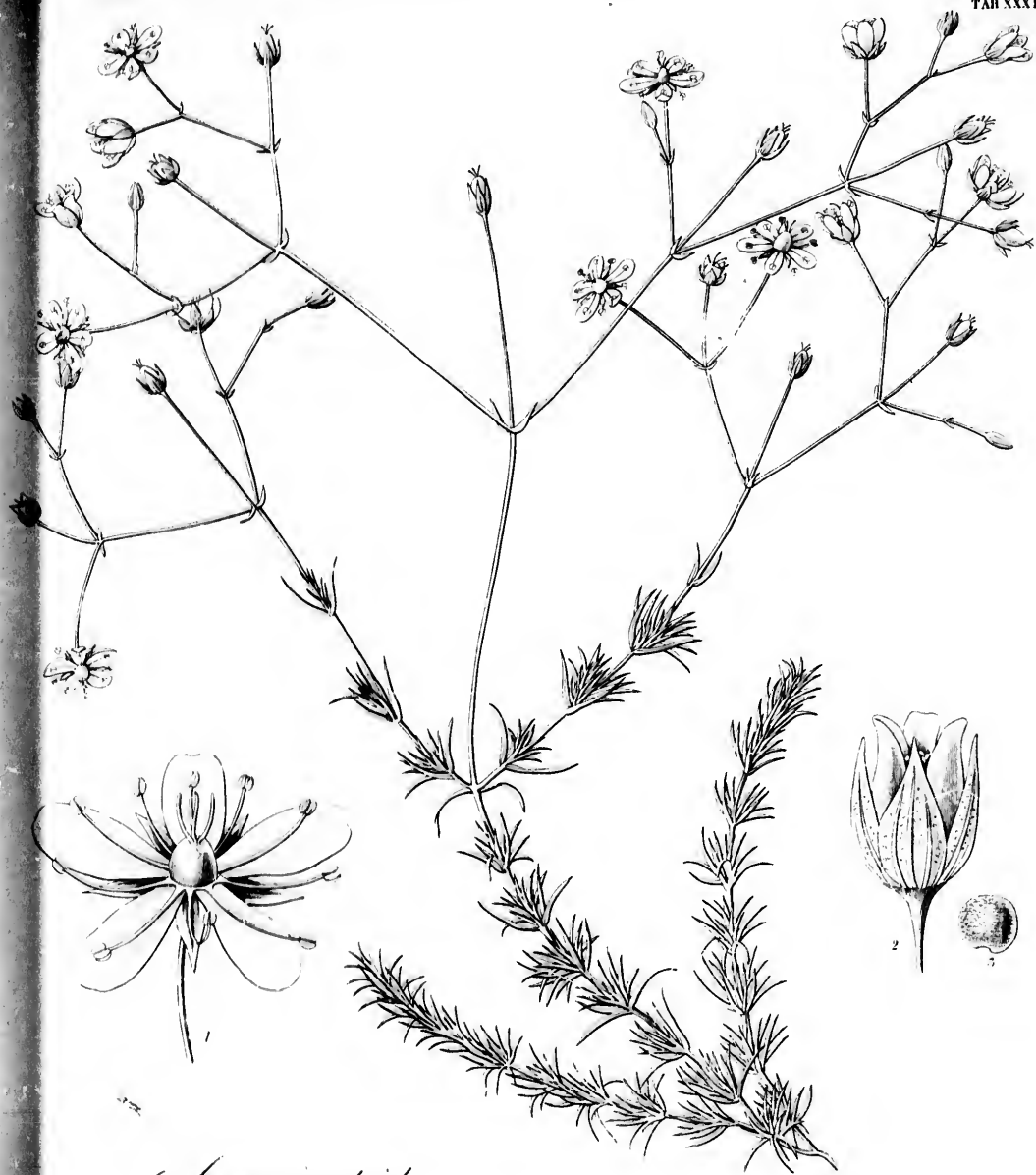
Stellaria Edwardsii.





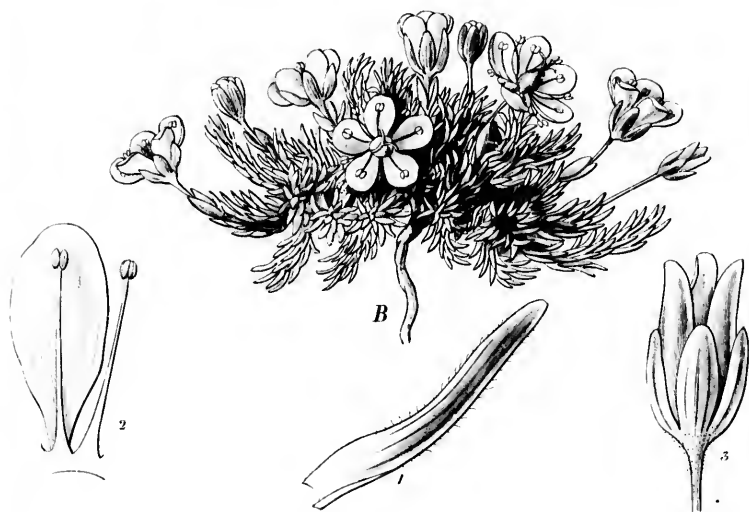
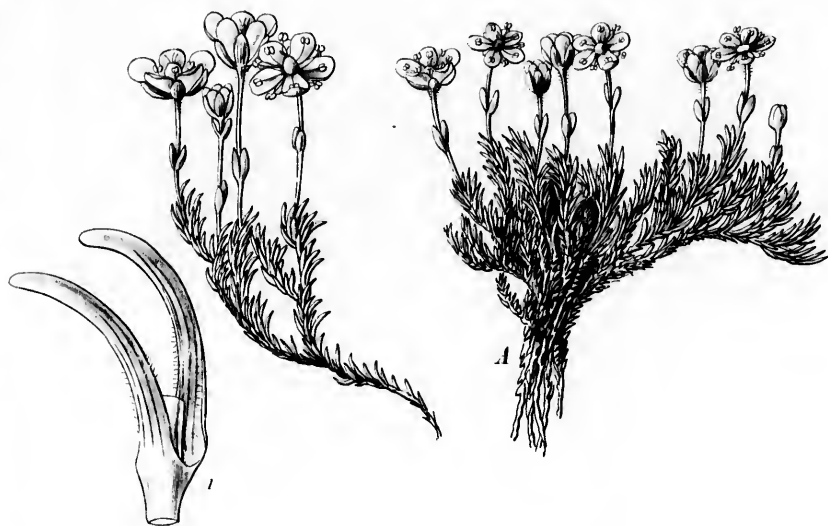
Arceuthobium occidentale.



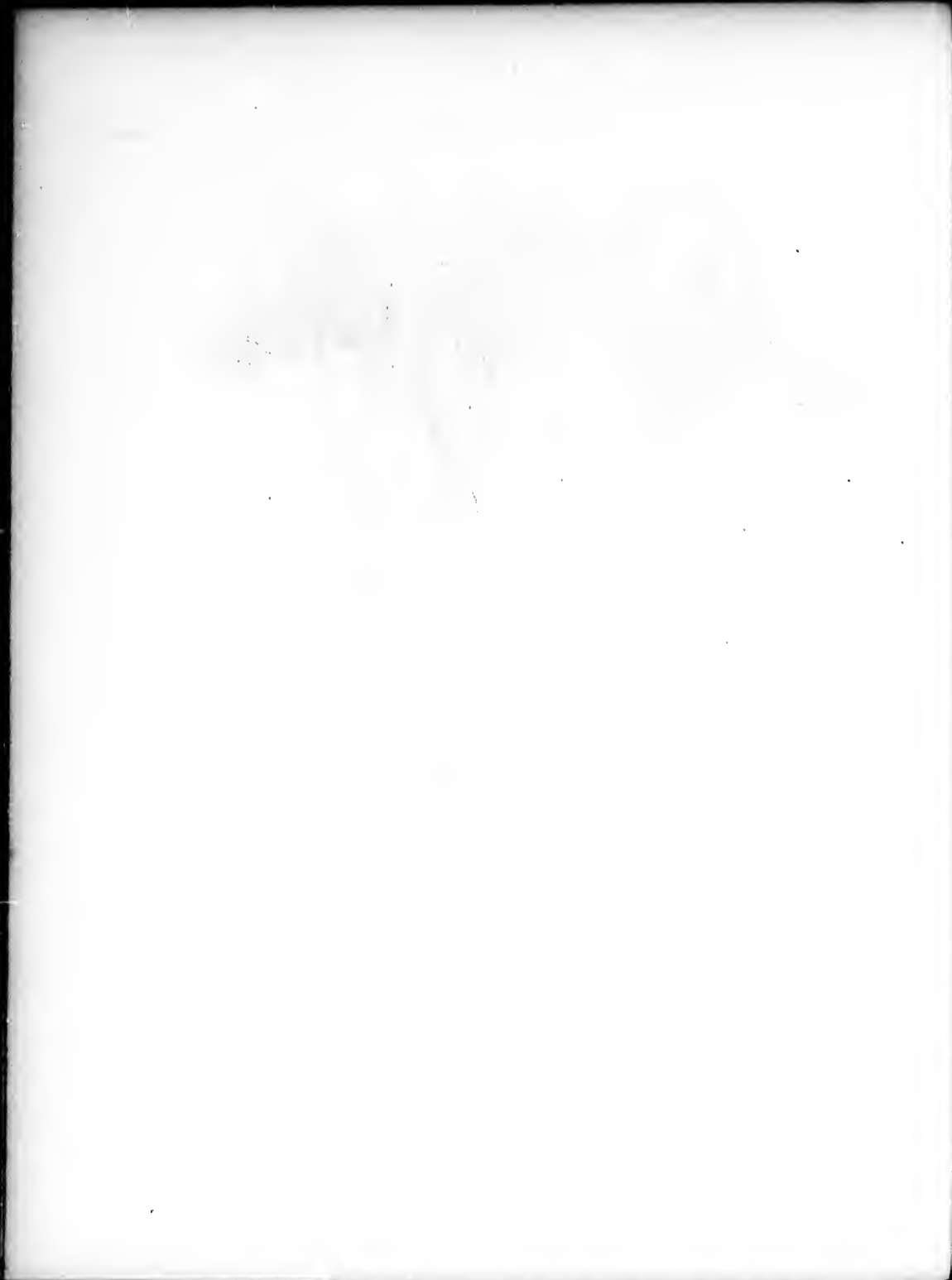


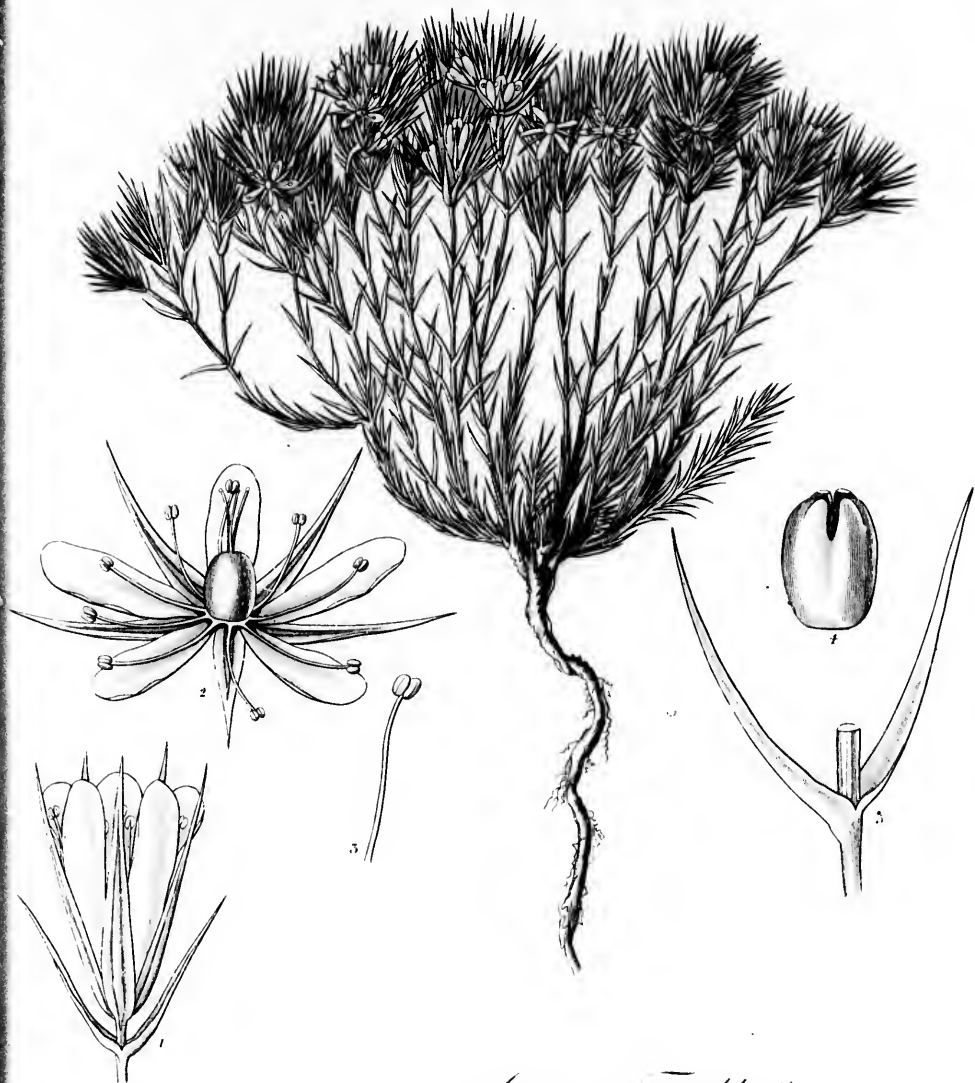
Arenaria stricta



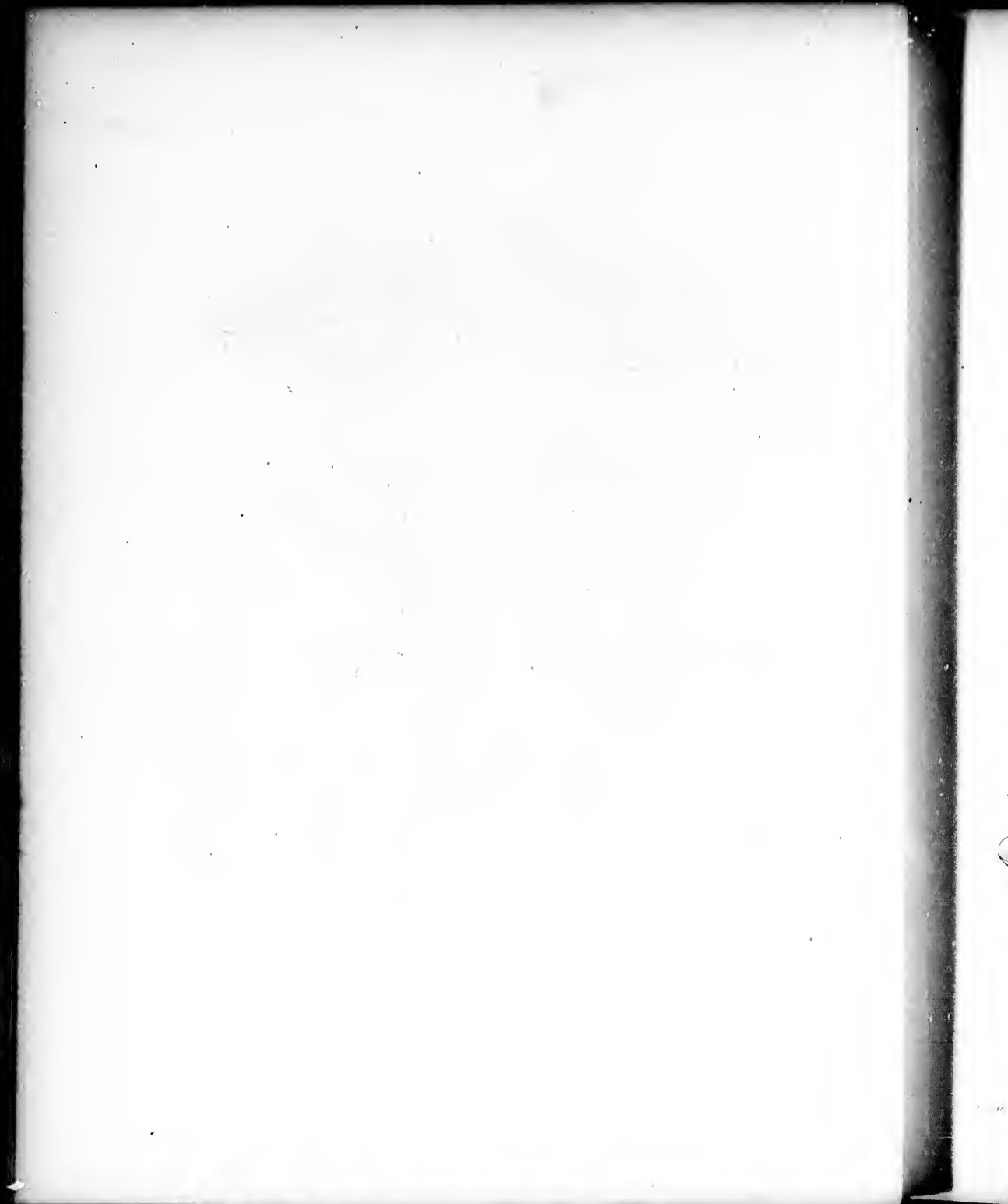


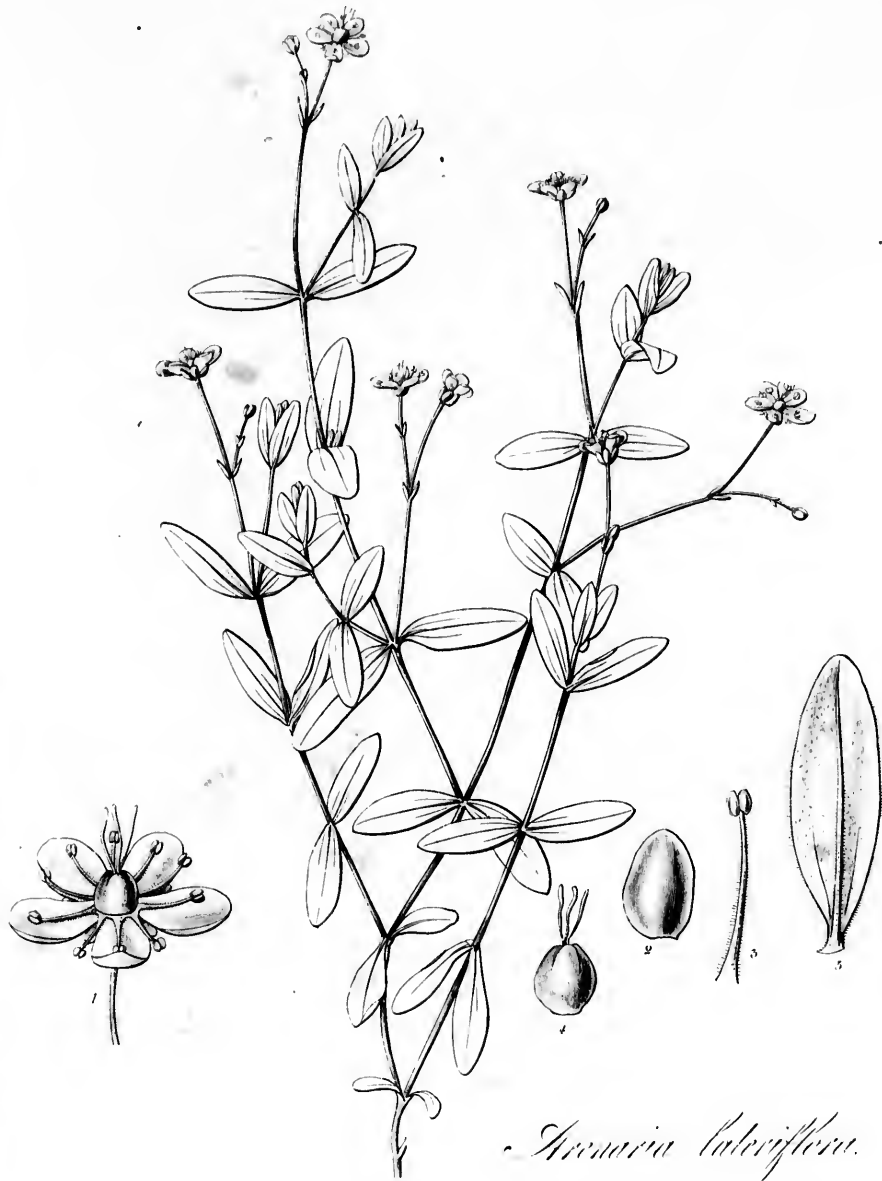
Arenaria arctica



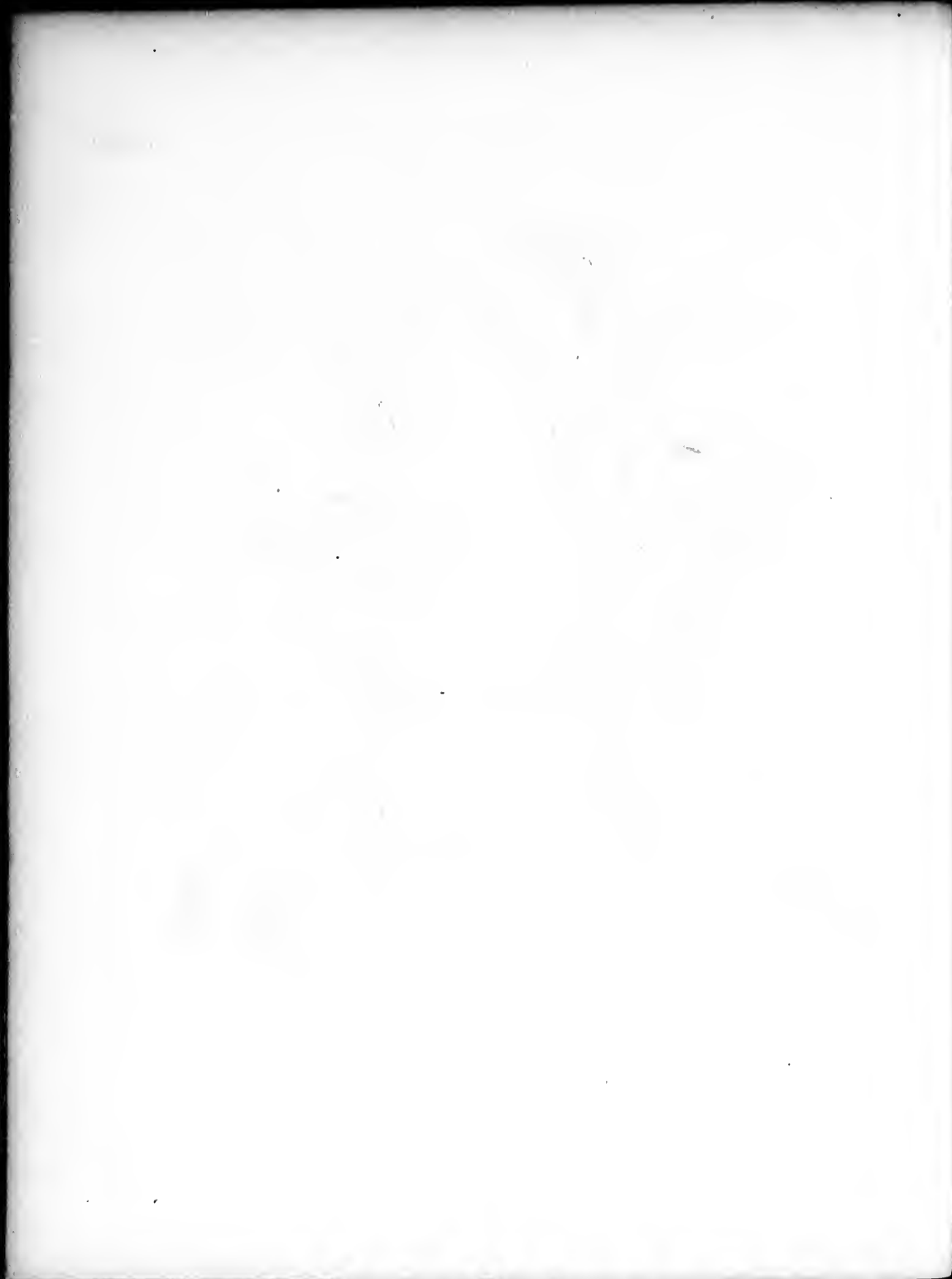


Arctostaphylos franklinii





Arundinella lateriflora.



1118

1118



Arrenaria macrophylla





Acer macrophyllum

W. L. P.

L. Van S.



1100



Acer circinnatum

111-47



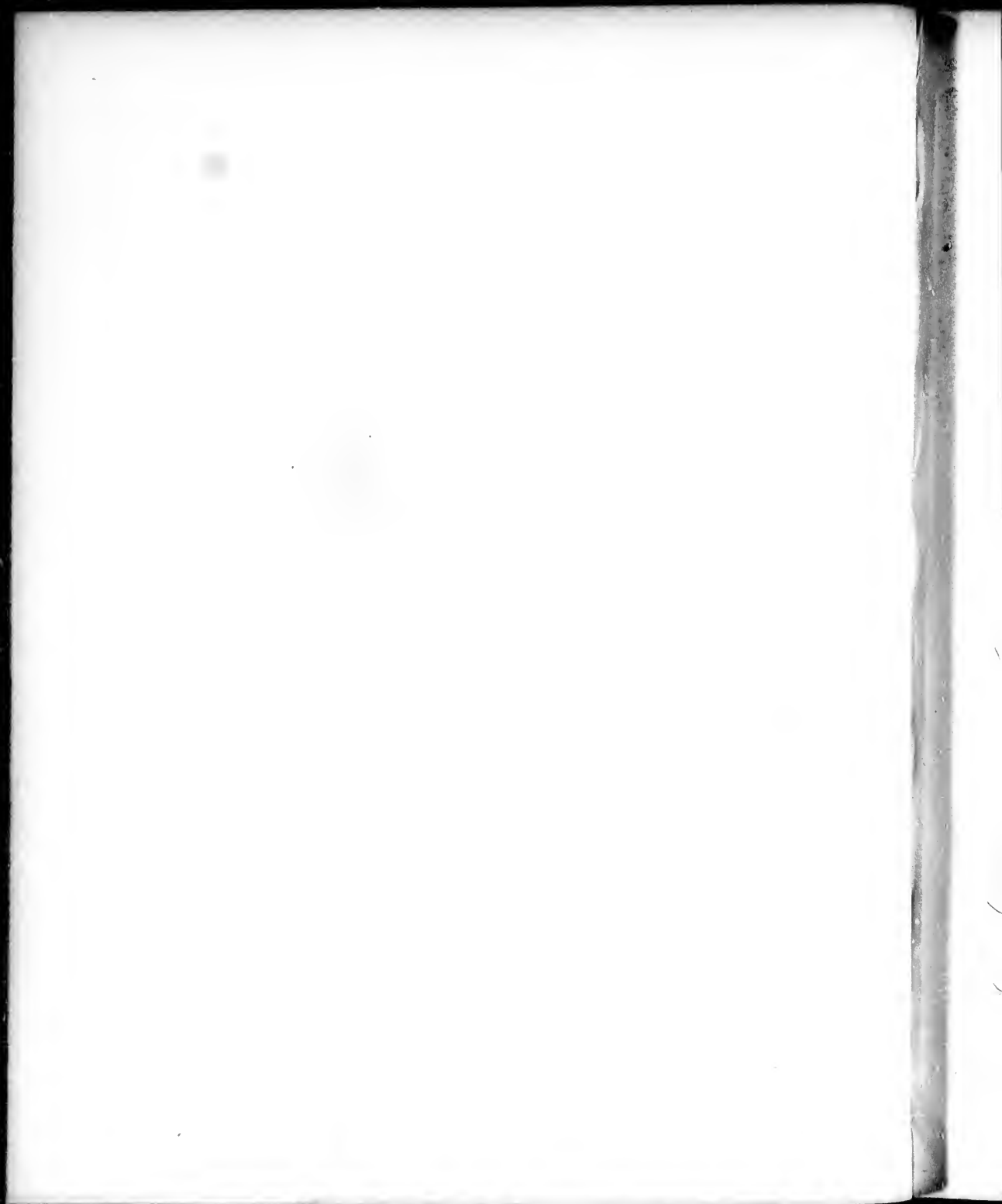
1797



Ranunculus abortivus

W. G. & C.

1840

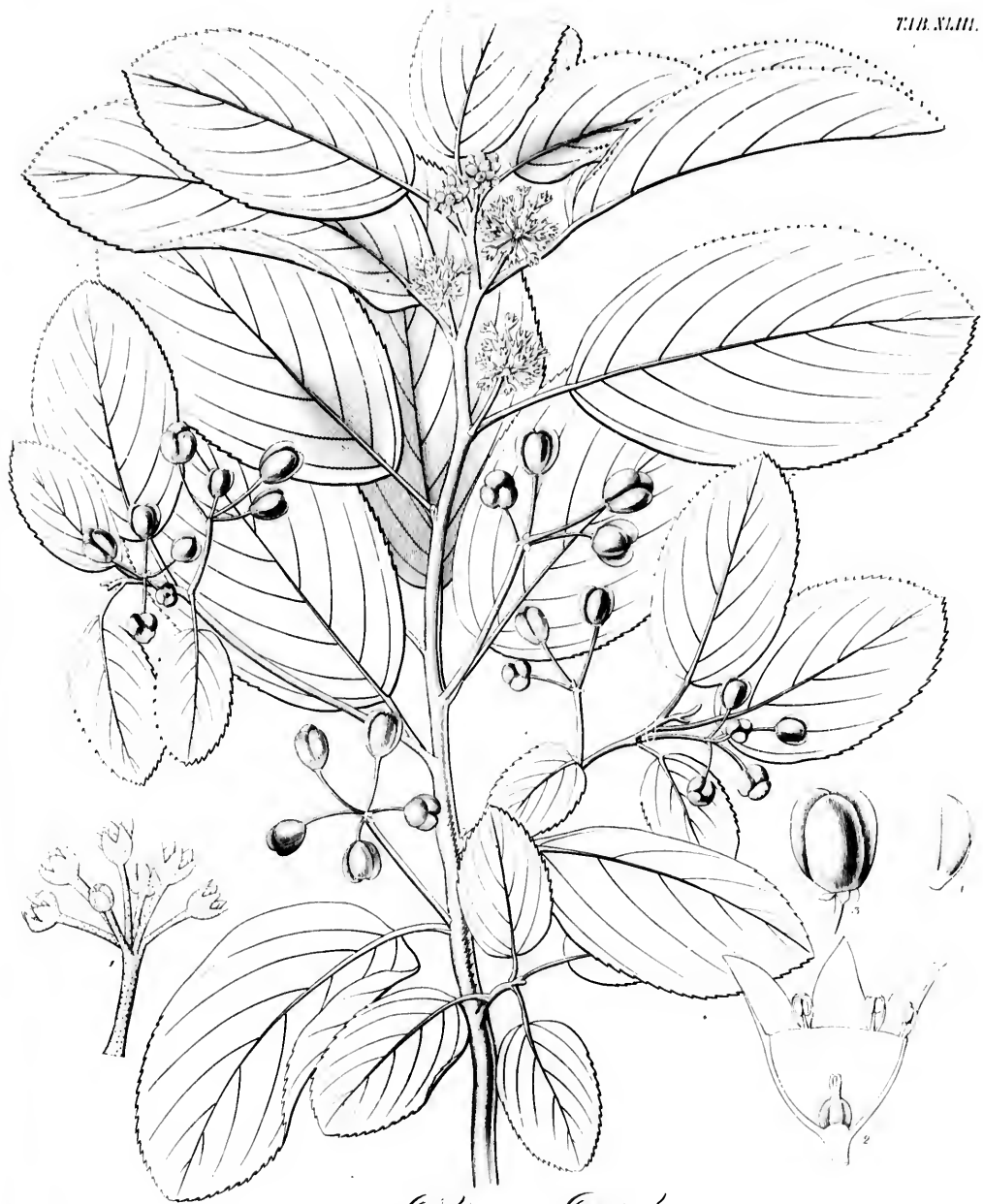




Myrica asperifolia







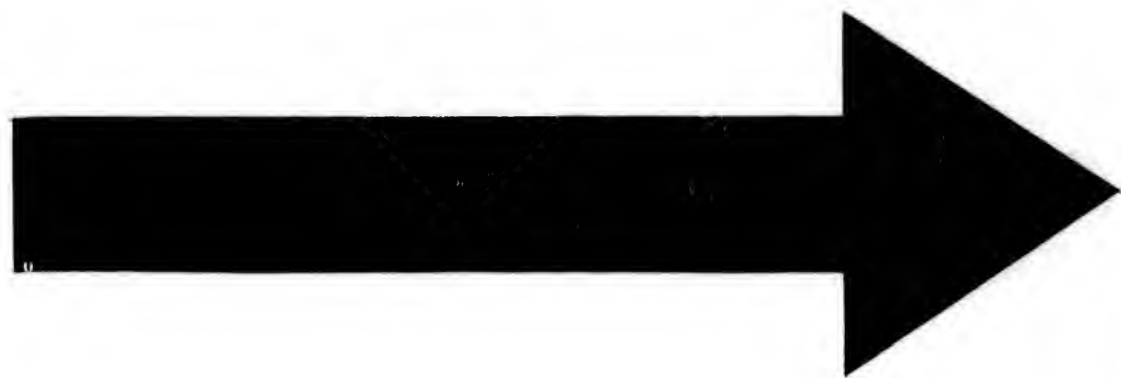
Eriocaulon hookerianum

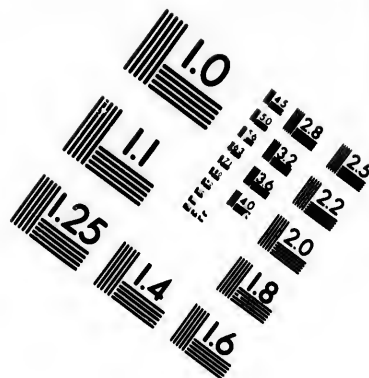
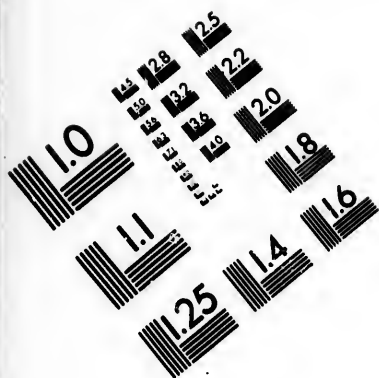


Platanus alba

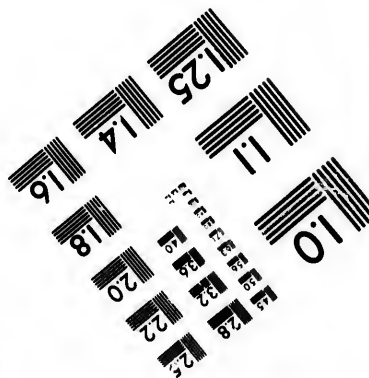
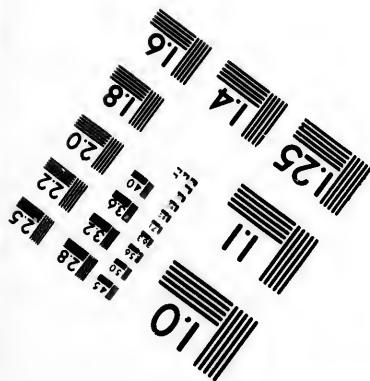
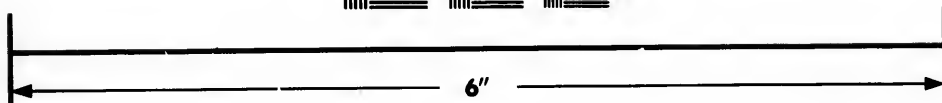
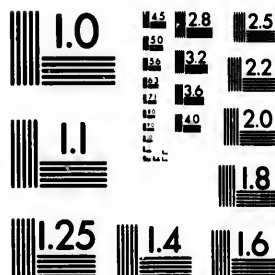
W. H. de L.

Tab. 6





**IMAGE EVALUATION
TEST TARGET (MT-3)**

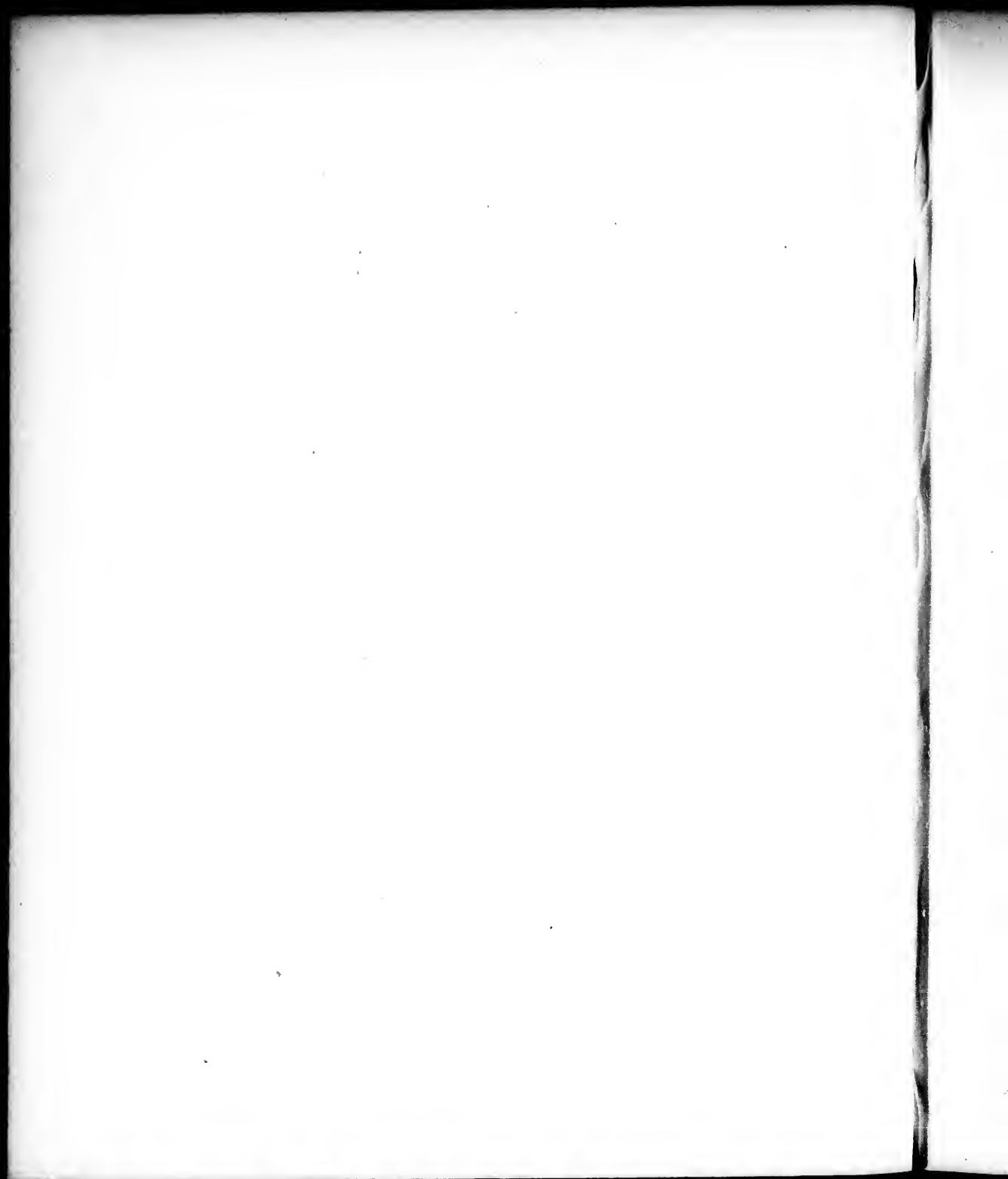


**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

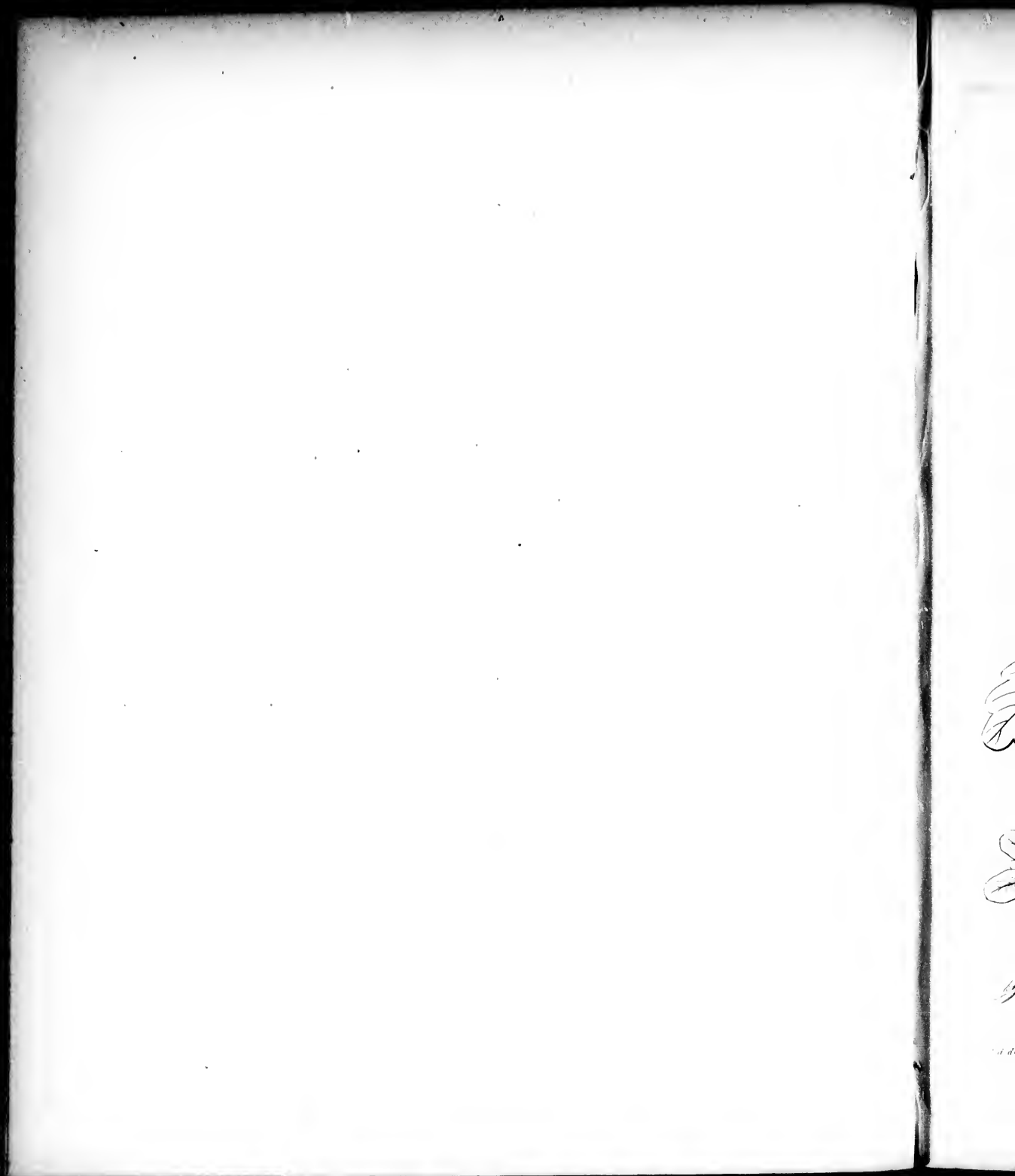
15 18 20 22 25
12 14 16 18 20
10 12 14 16 18
8 10 12 14 16
6 8 10 12 14
5

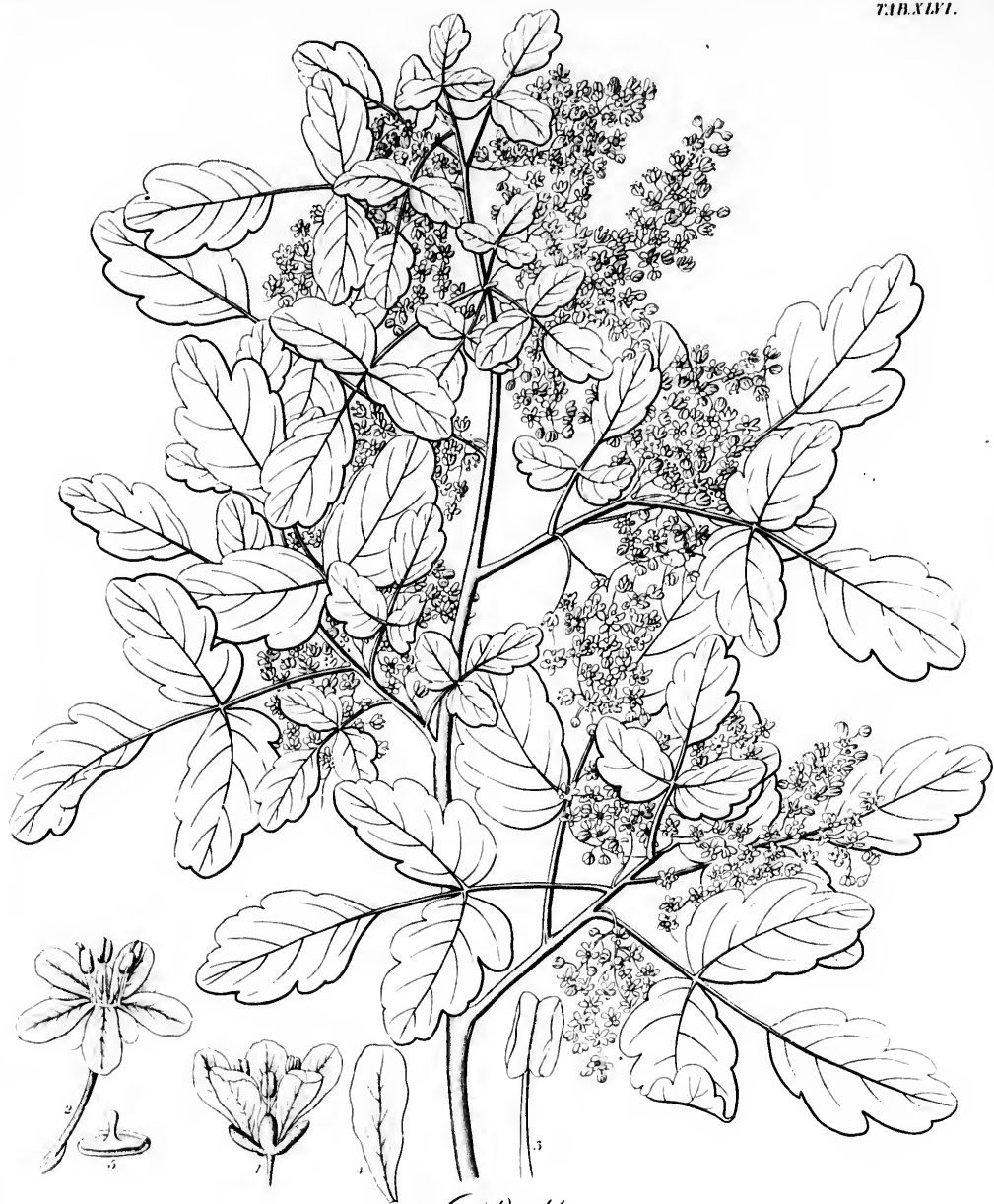
10 11
15 18 20 22 25
12 14 16 18 20
10 12 14 16 18
8 10 12 14 16
6 8 10 12 14
5



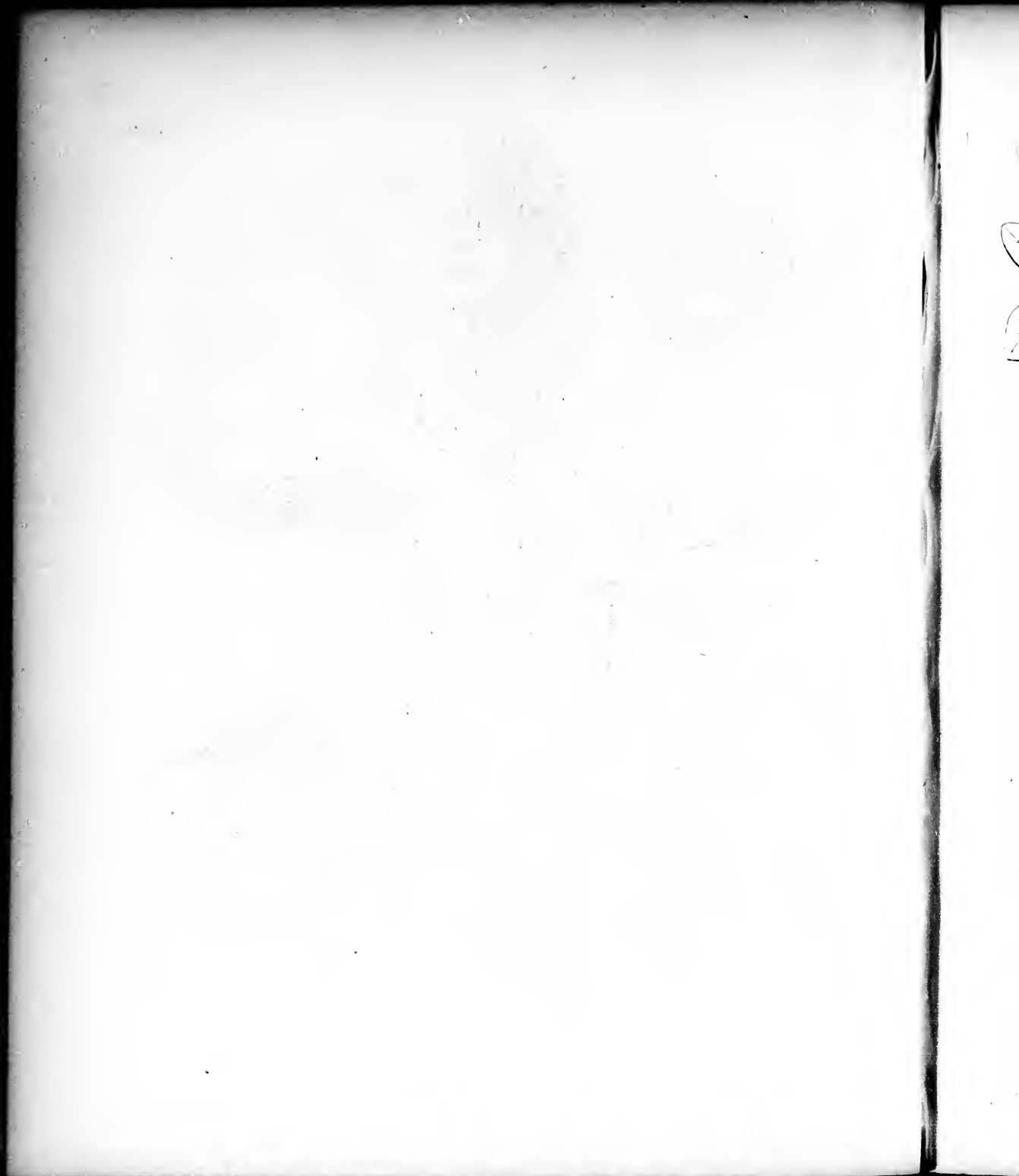


Cecropia reticulata.





Robinia





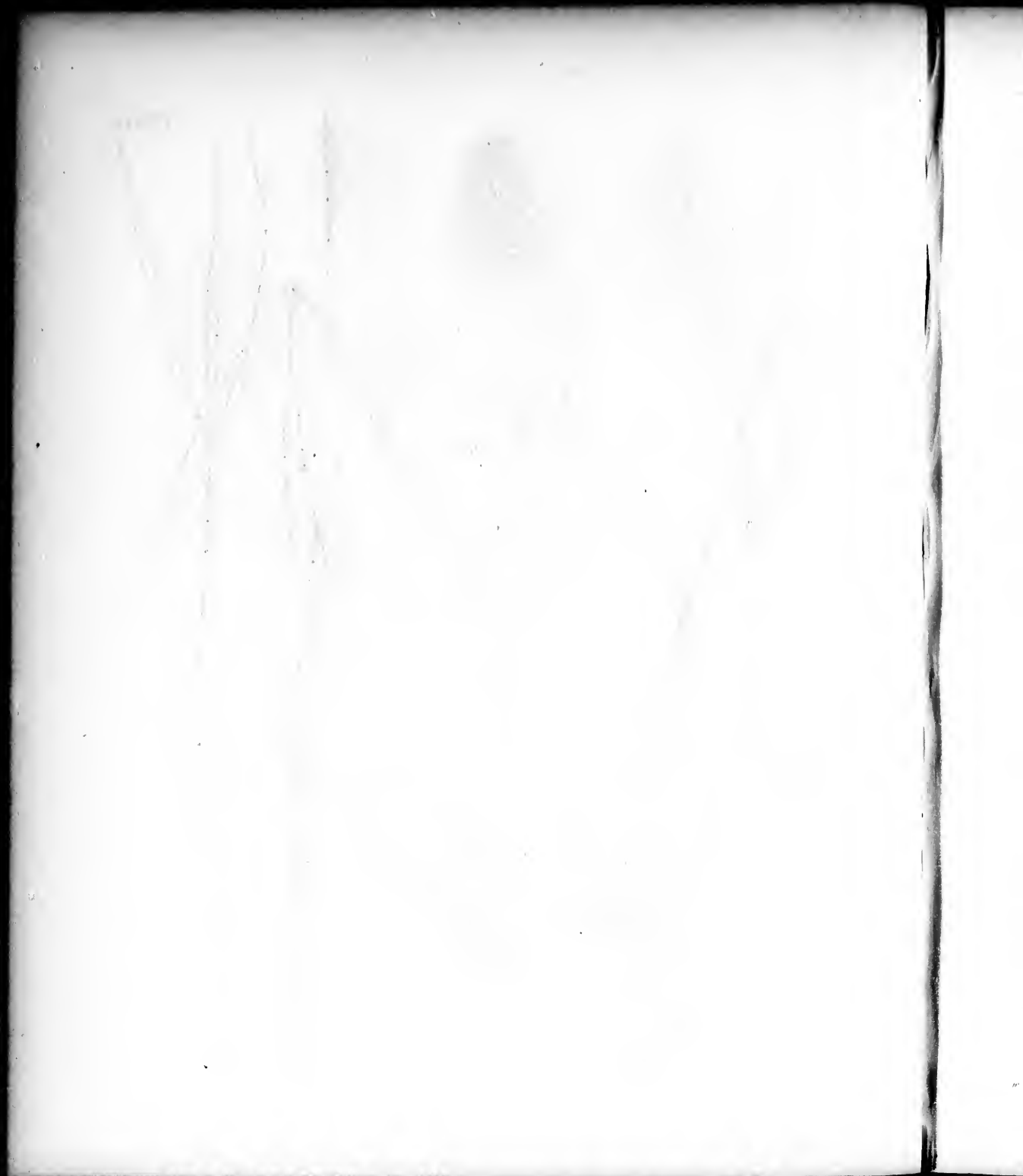
Thermopsis rhombifolia



Trifolium altissimum.

W. J. H. del.

Swan. Sc.

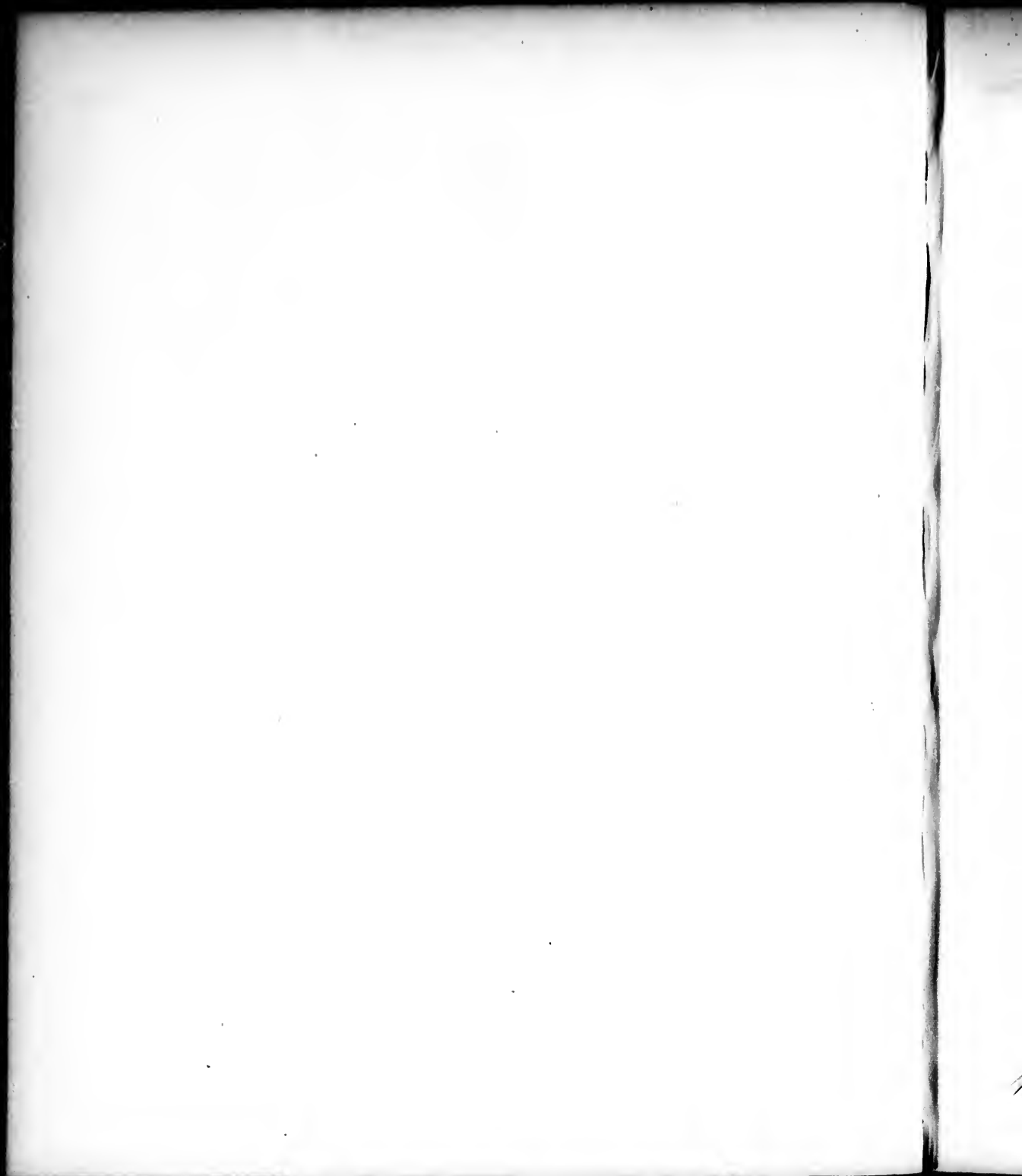


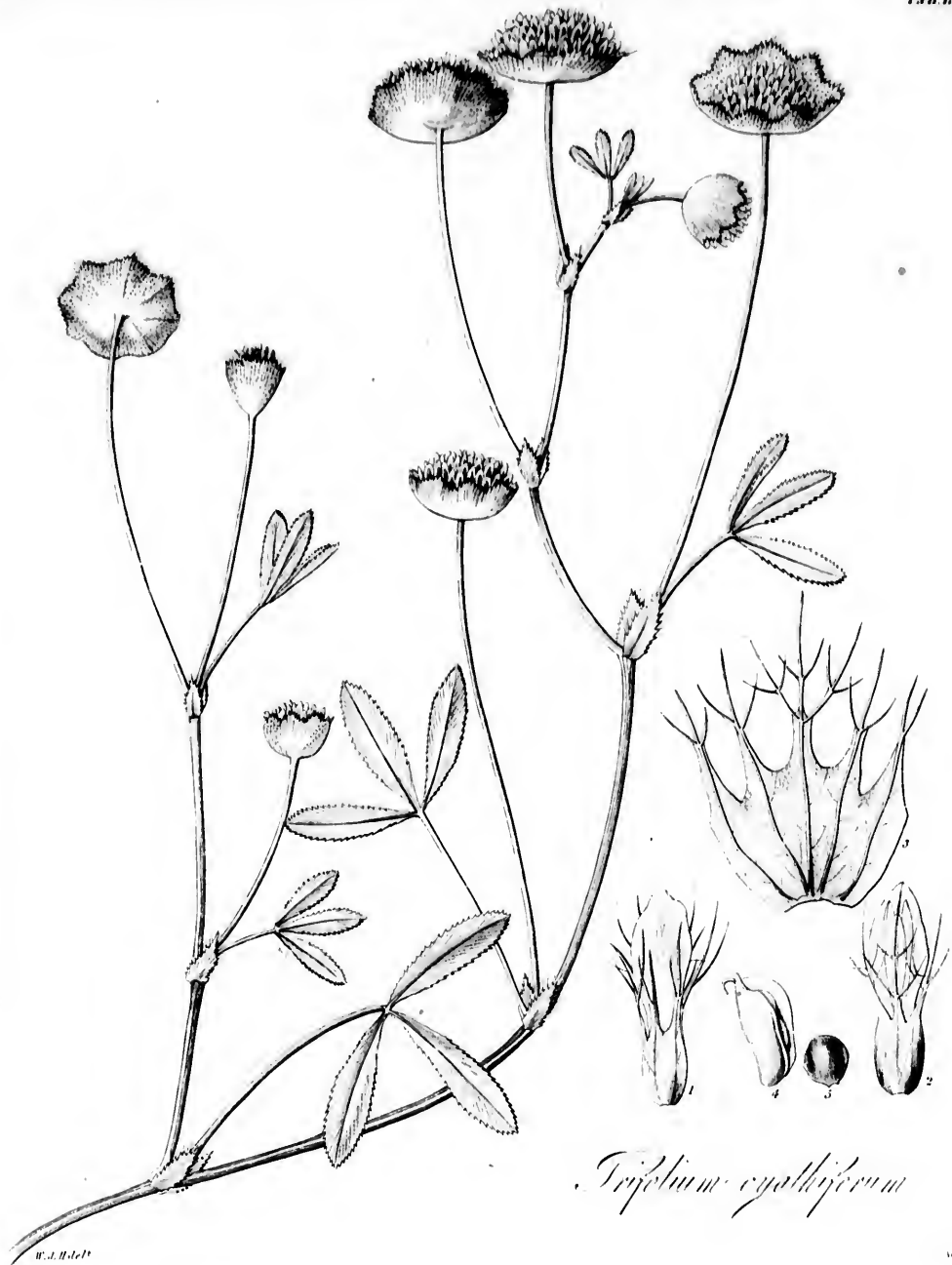


Erythronium plenum

W. D. Dill.

Sax. Sc.

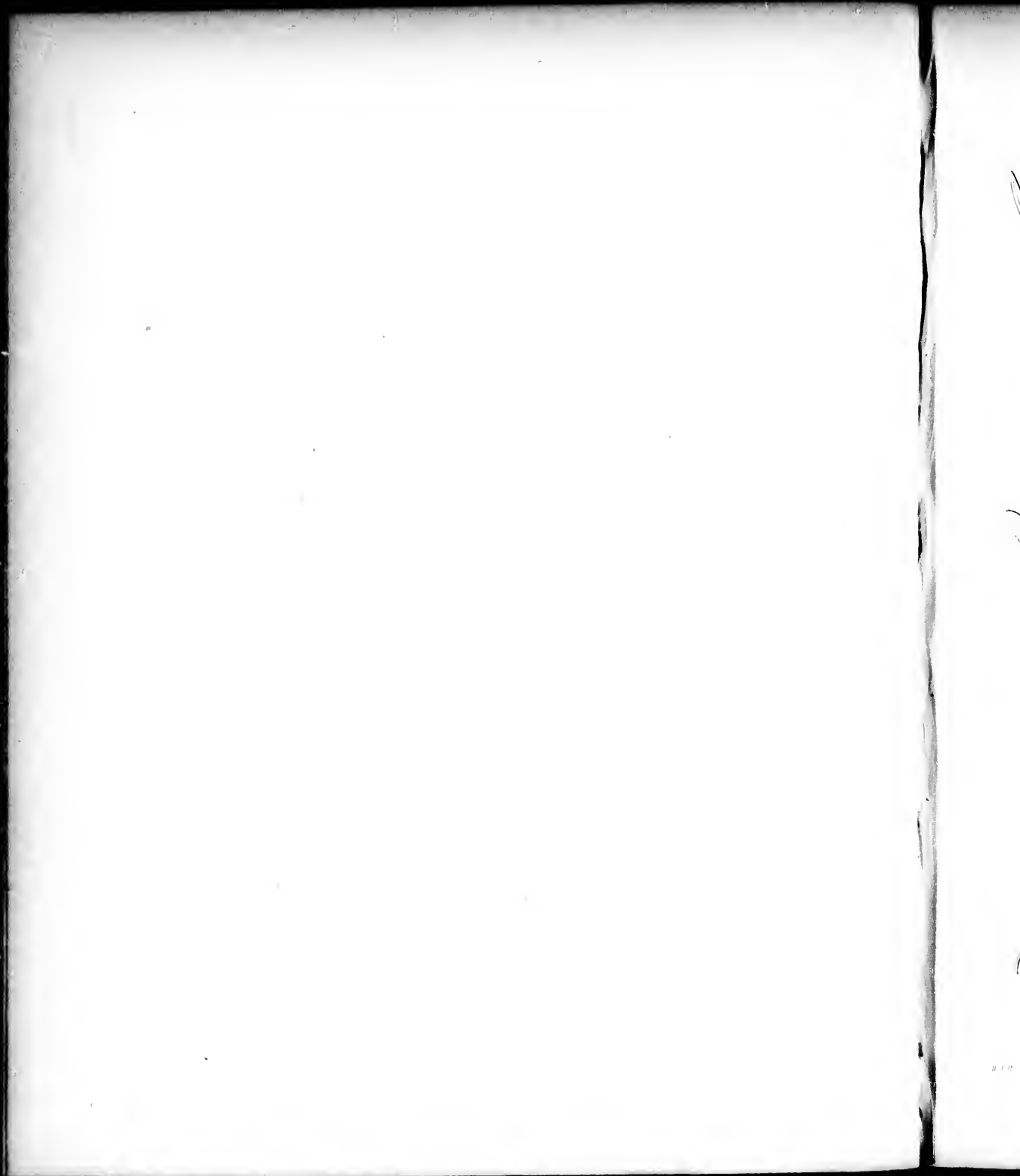




Trifolium cyathiferum

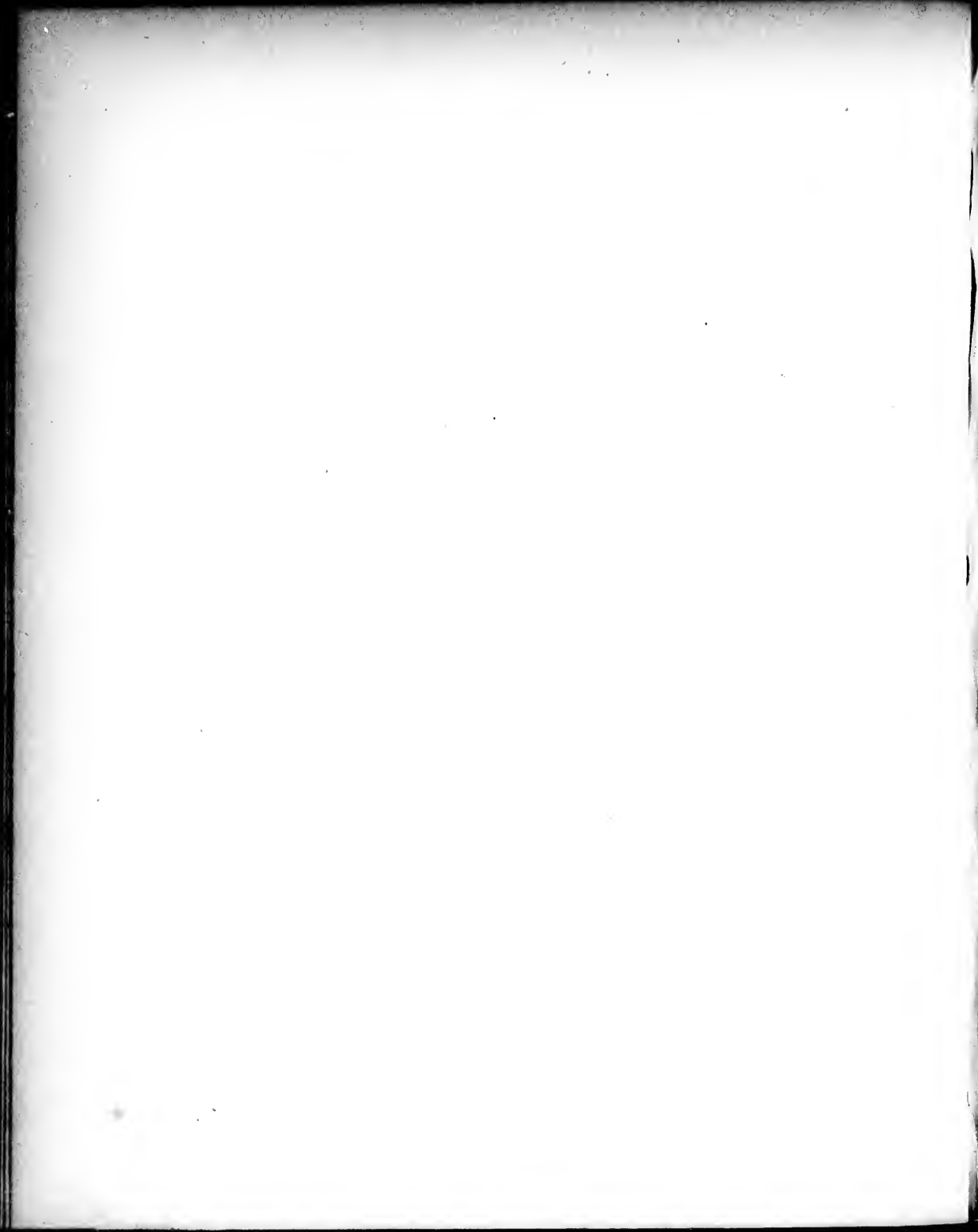
W. J. H. G. P.

Tab. 111.





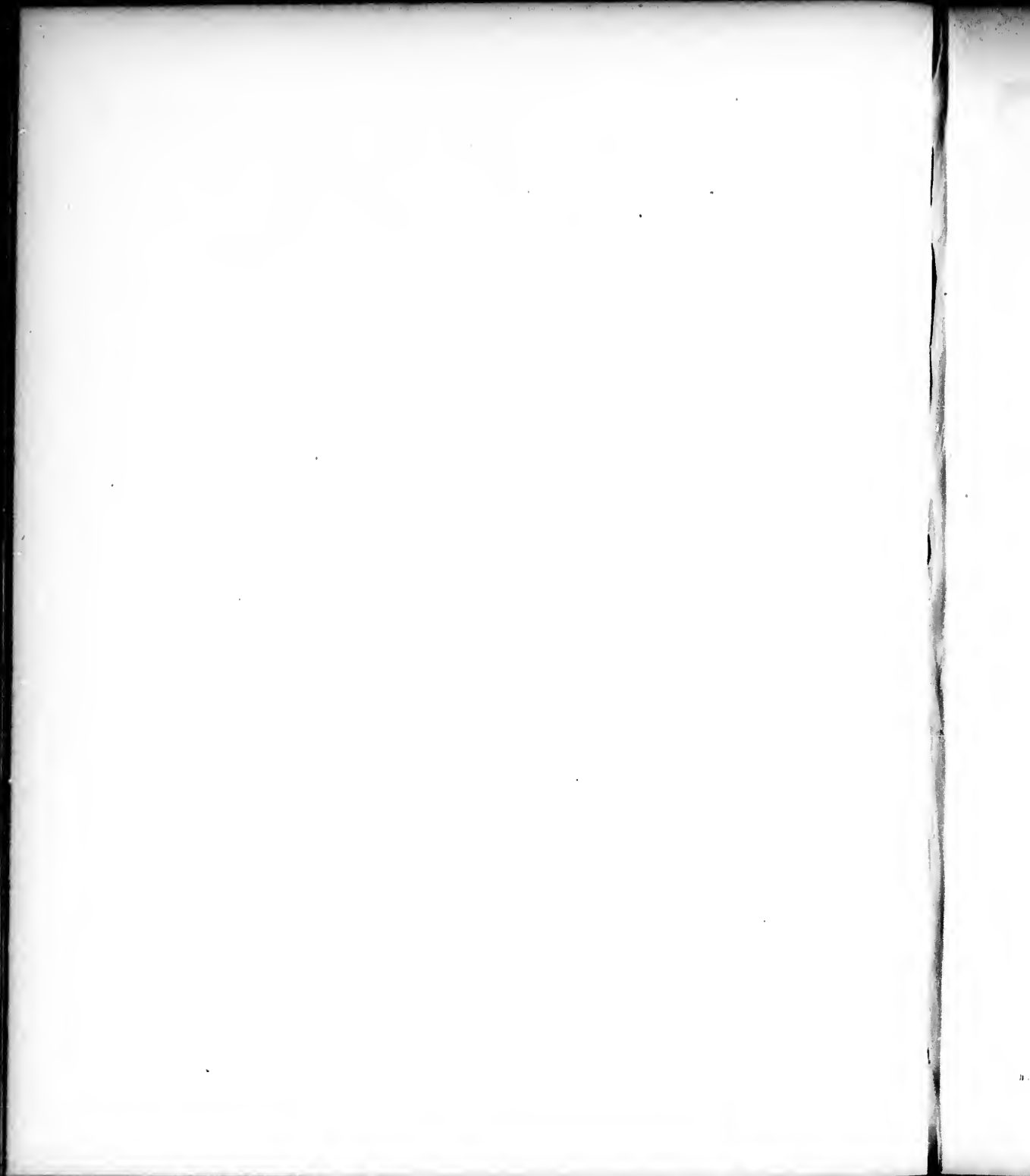
Pteris laevigata



Fragment of text from the adjacent page, including a decorative flourish and some illegible characters.



Berula argophylla

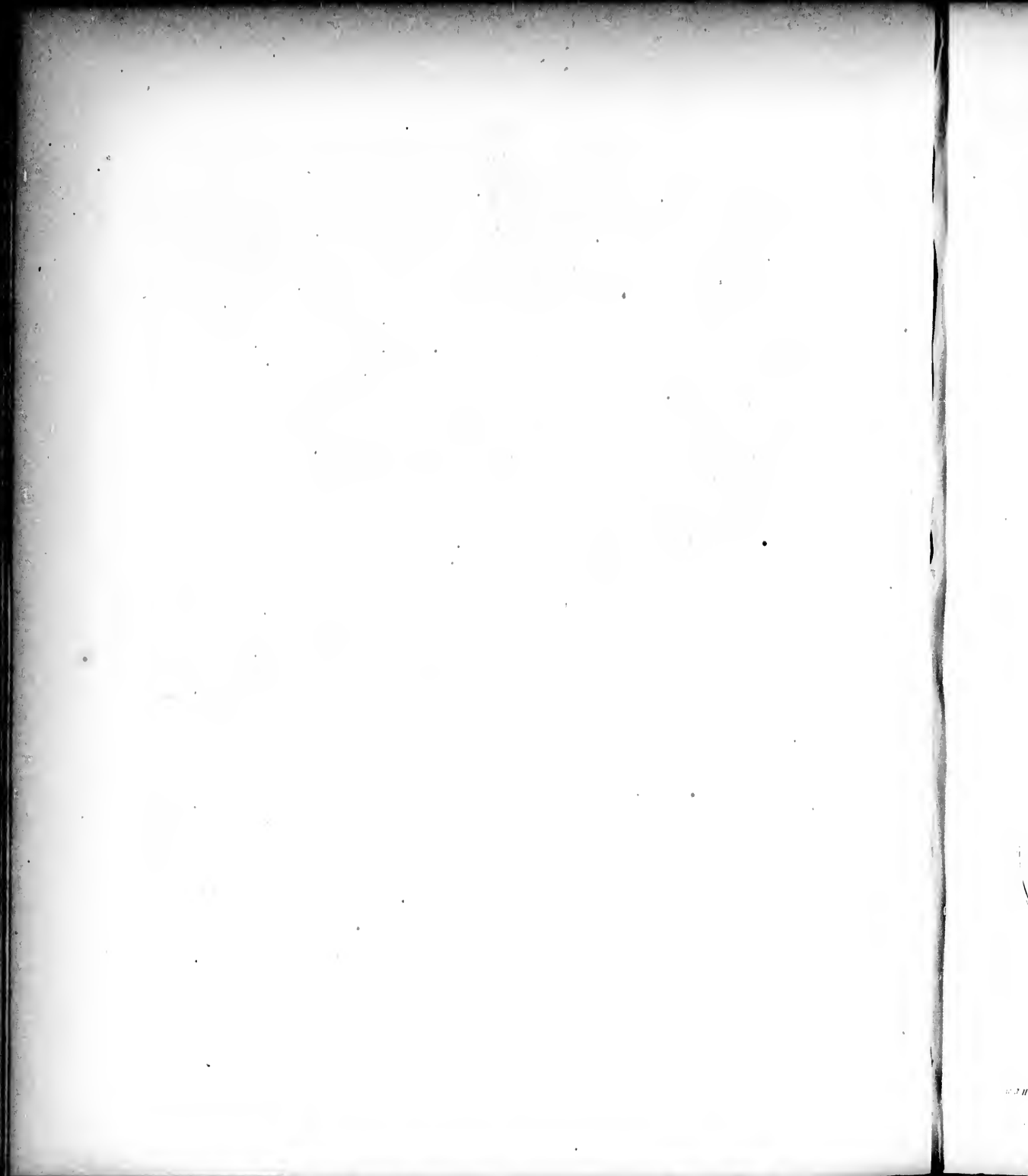


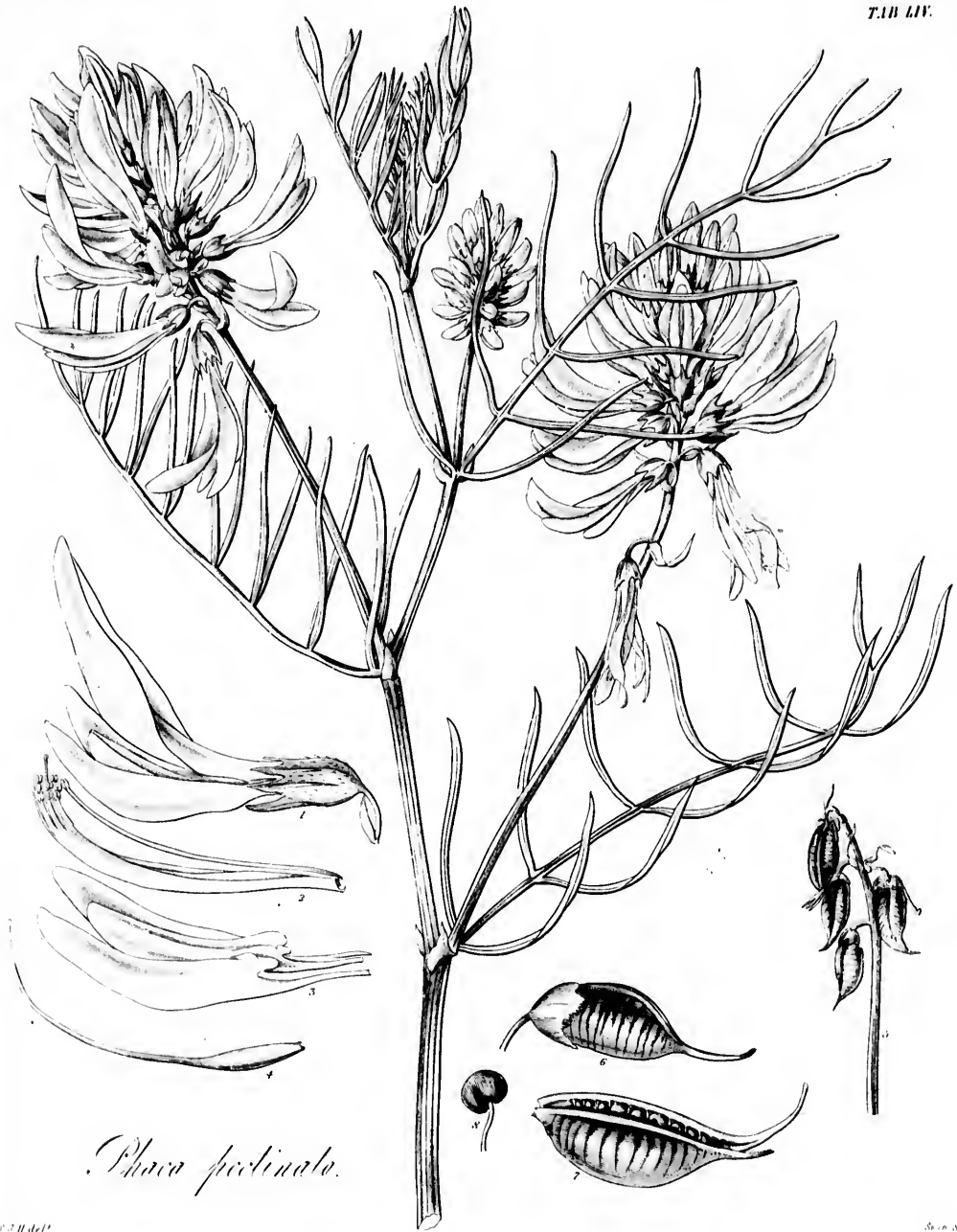


Boralea brachiata

W. H. det.

55-1-56

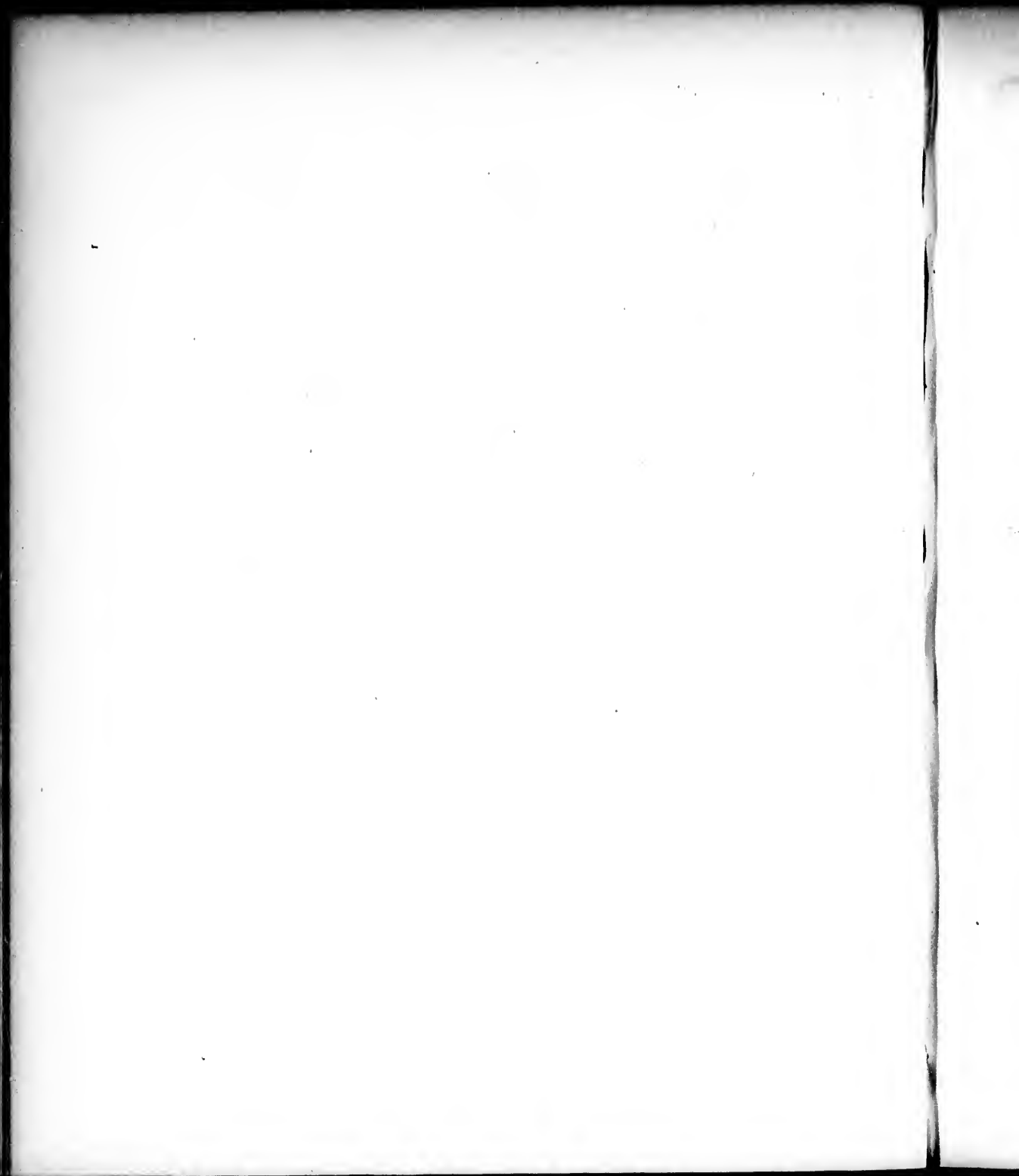




Phaca pedunculata.



Phaca coccipitosa.



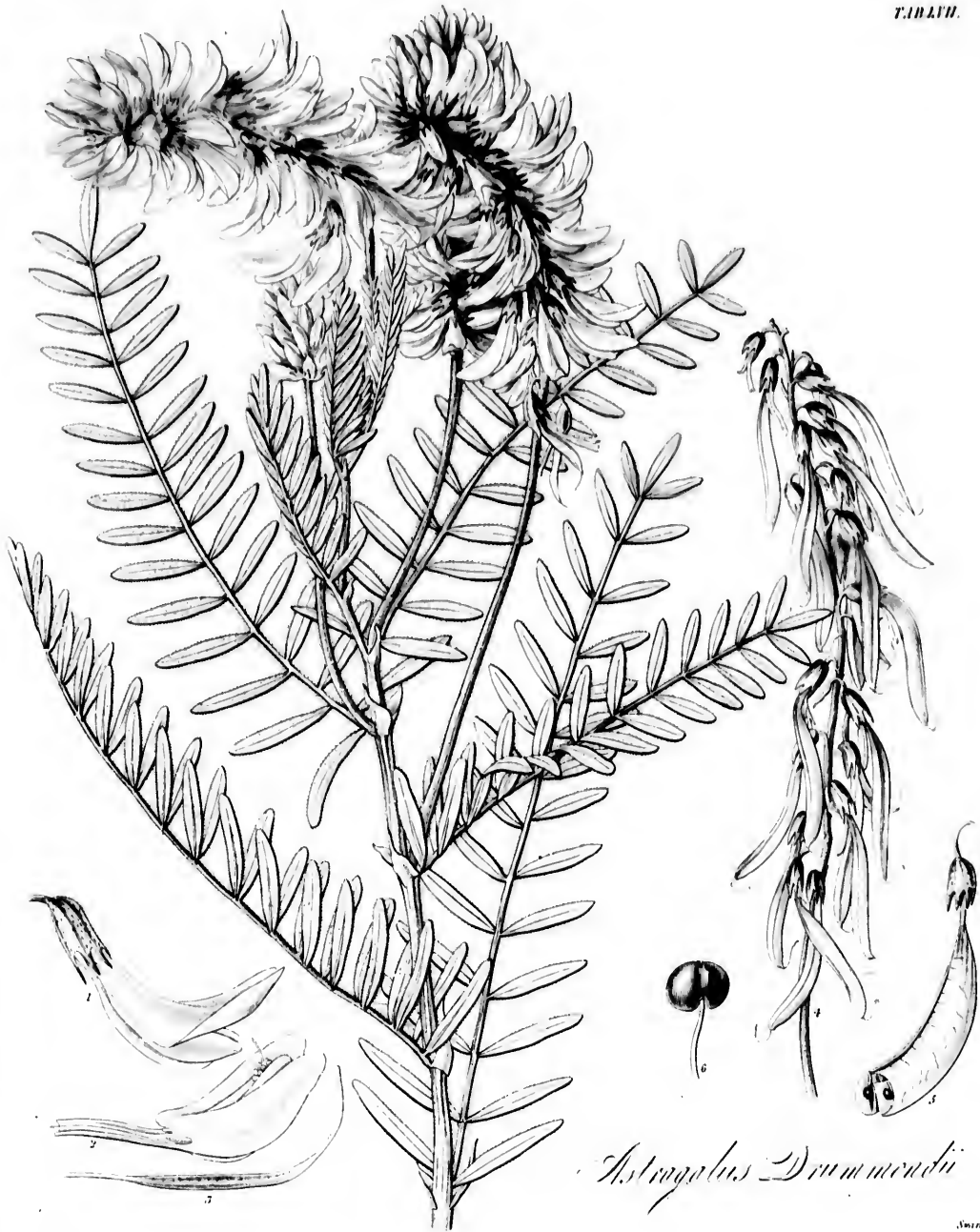


Phaca Arvensis

cccc



u r r



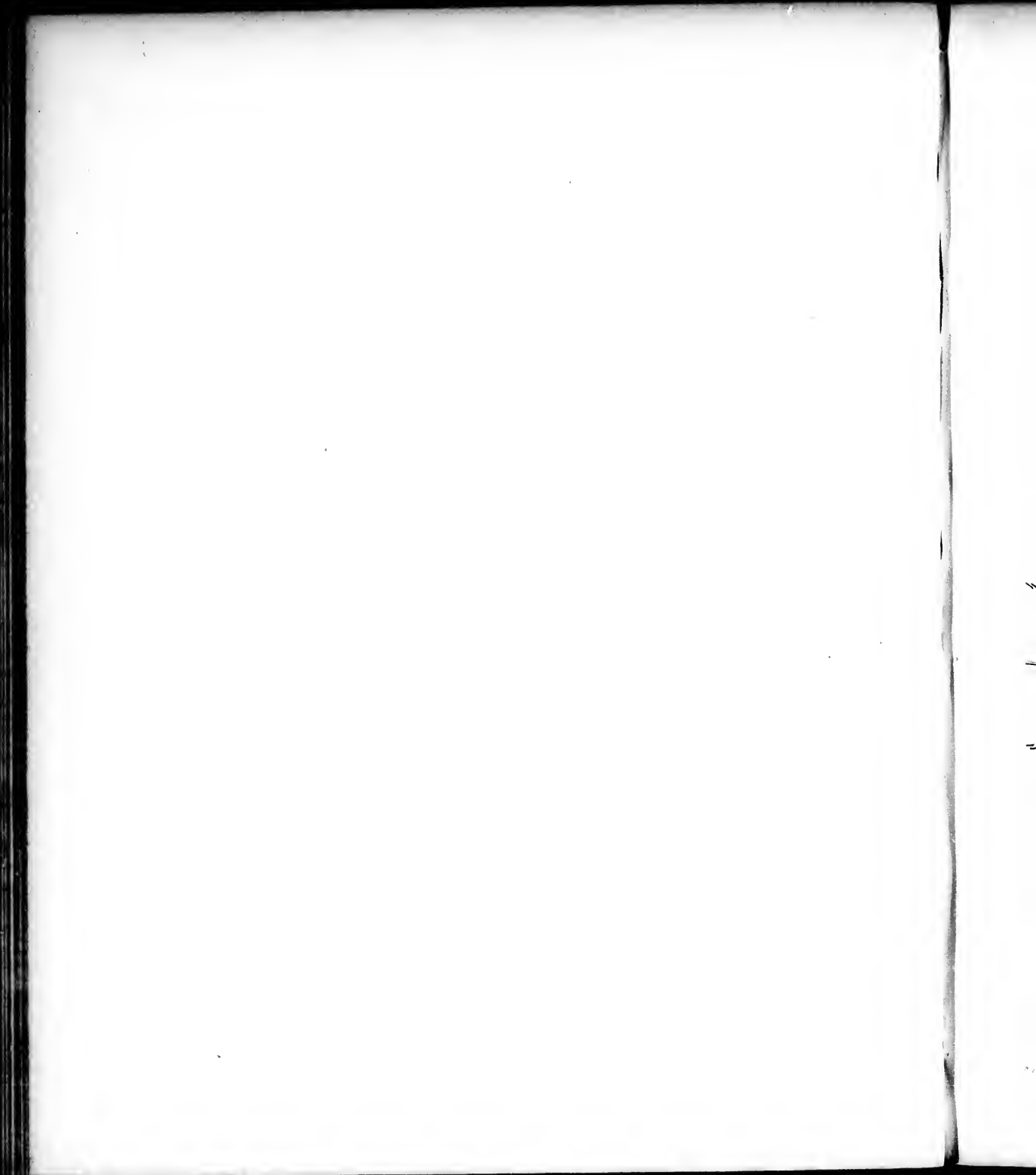
Astragalus Drummondii

W. T. A. D.

Sm. 5.



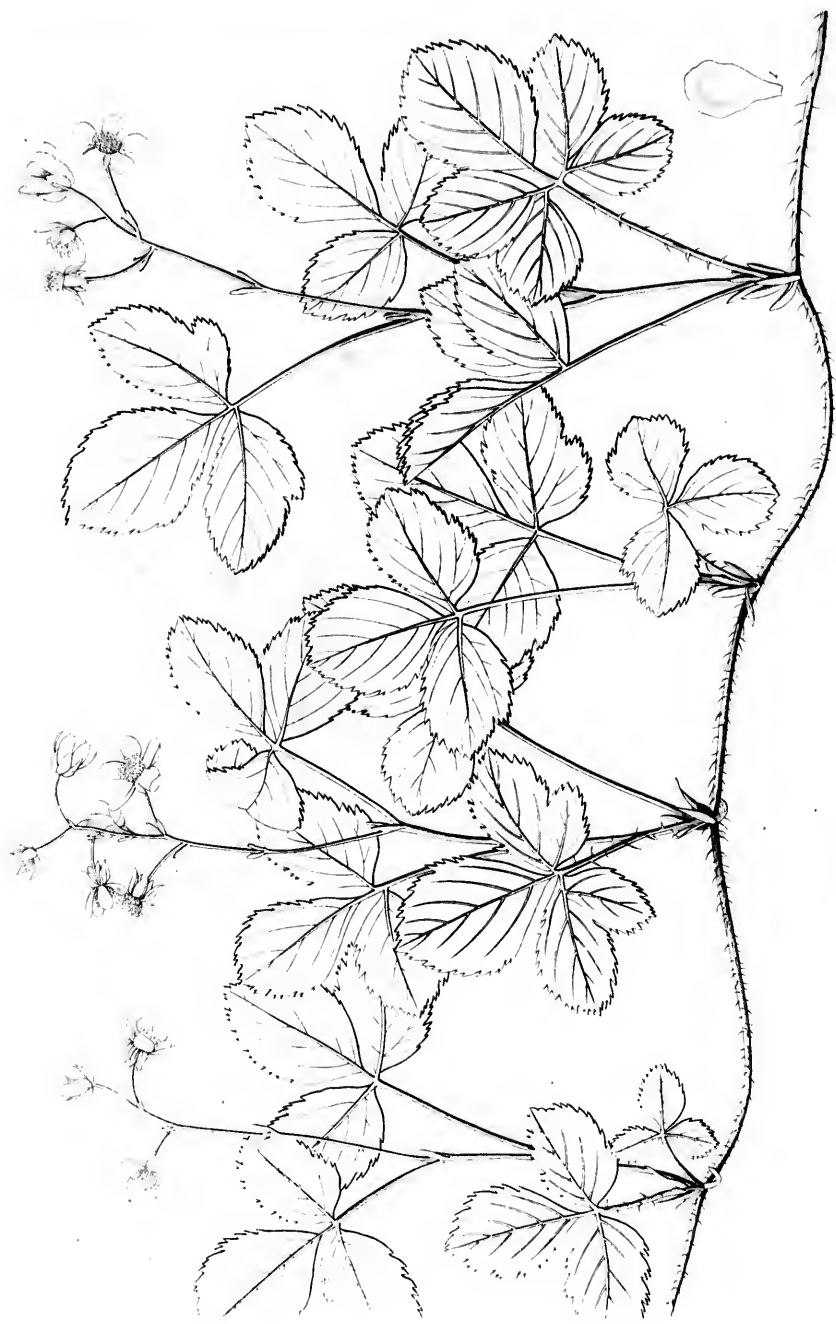
Puschia trilobata.





Rubus macrosepalus.

1784



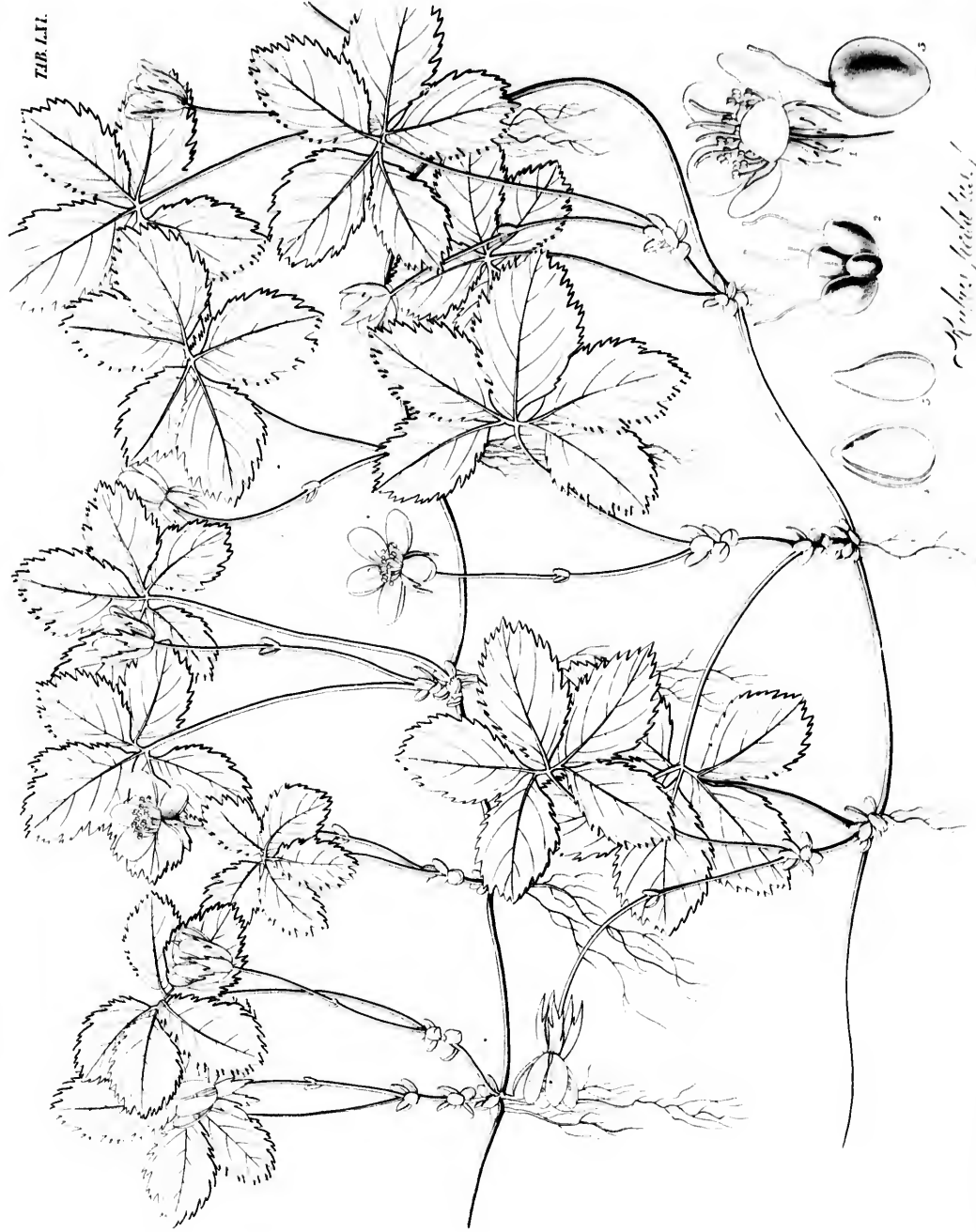
Rubus strigosus

1784

1784



TIB. LIII.



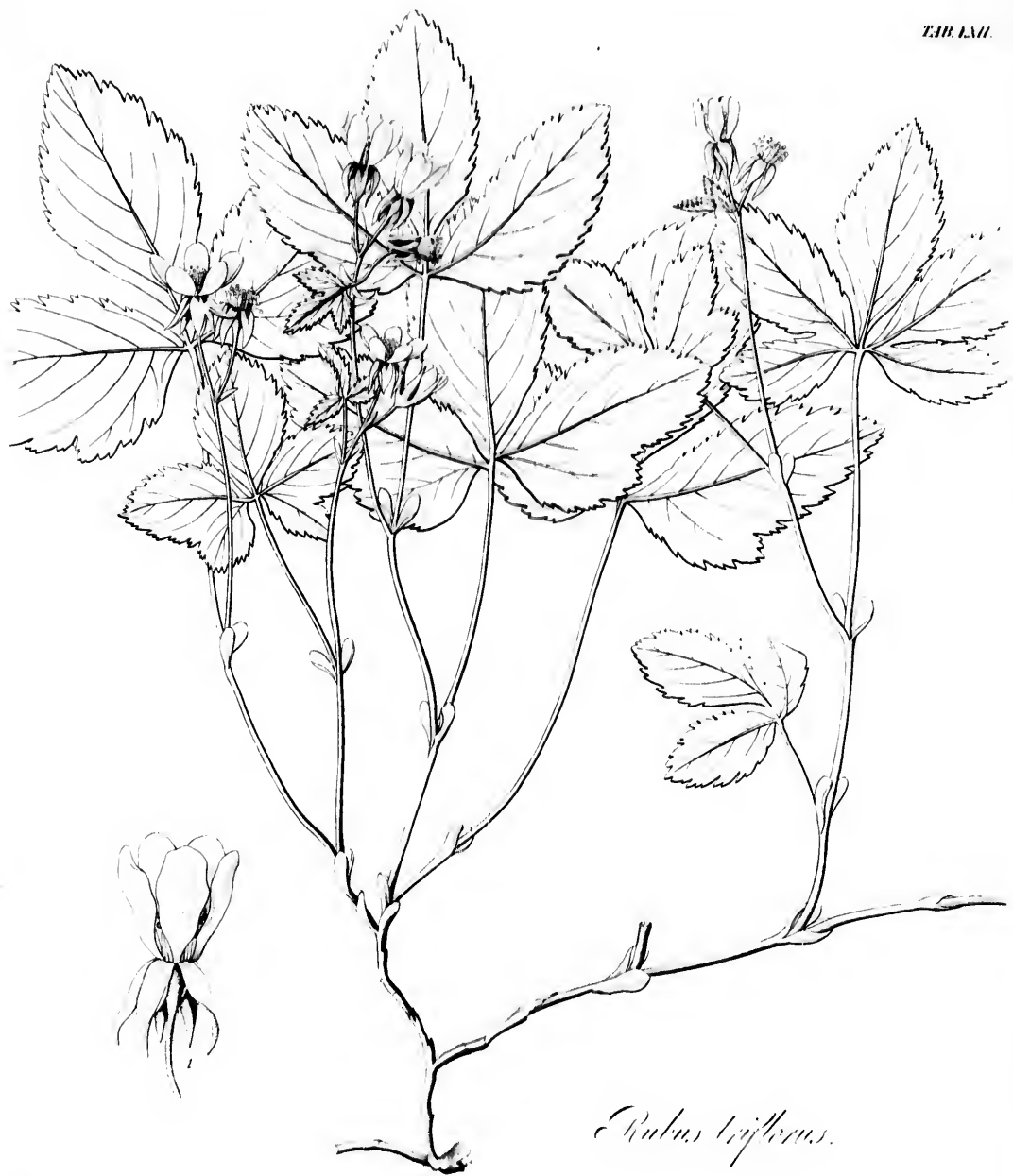
Rubus fruticosus

5

1844

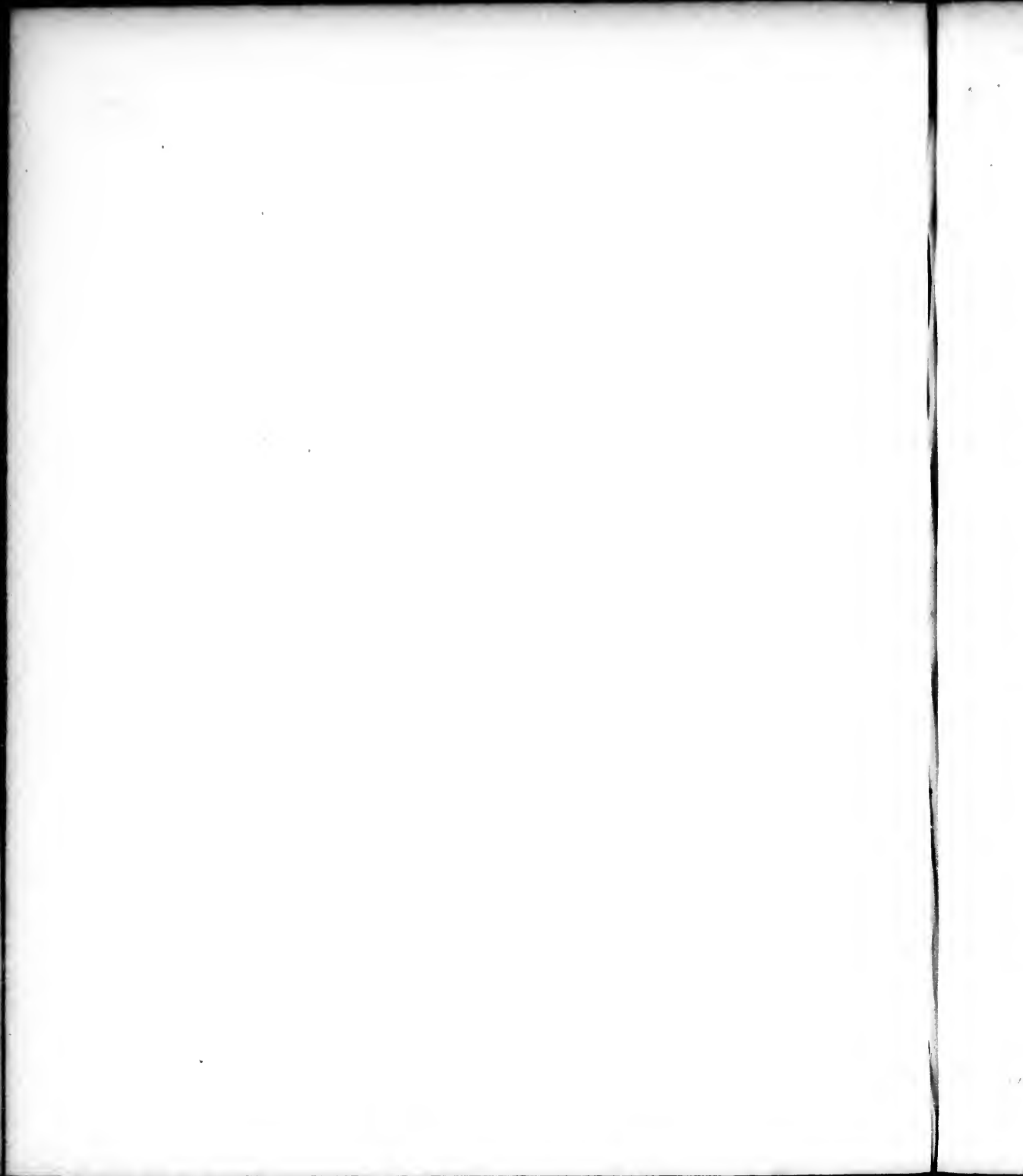
Handwritten text, possibly a signature or name, written vertically.

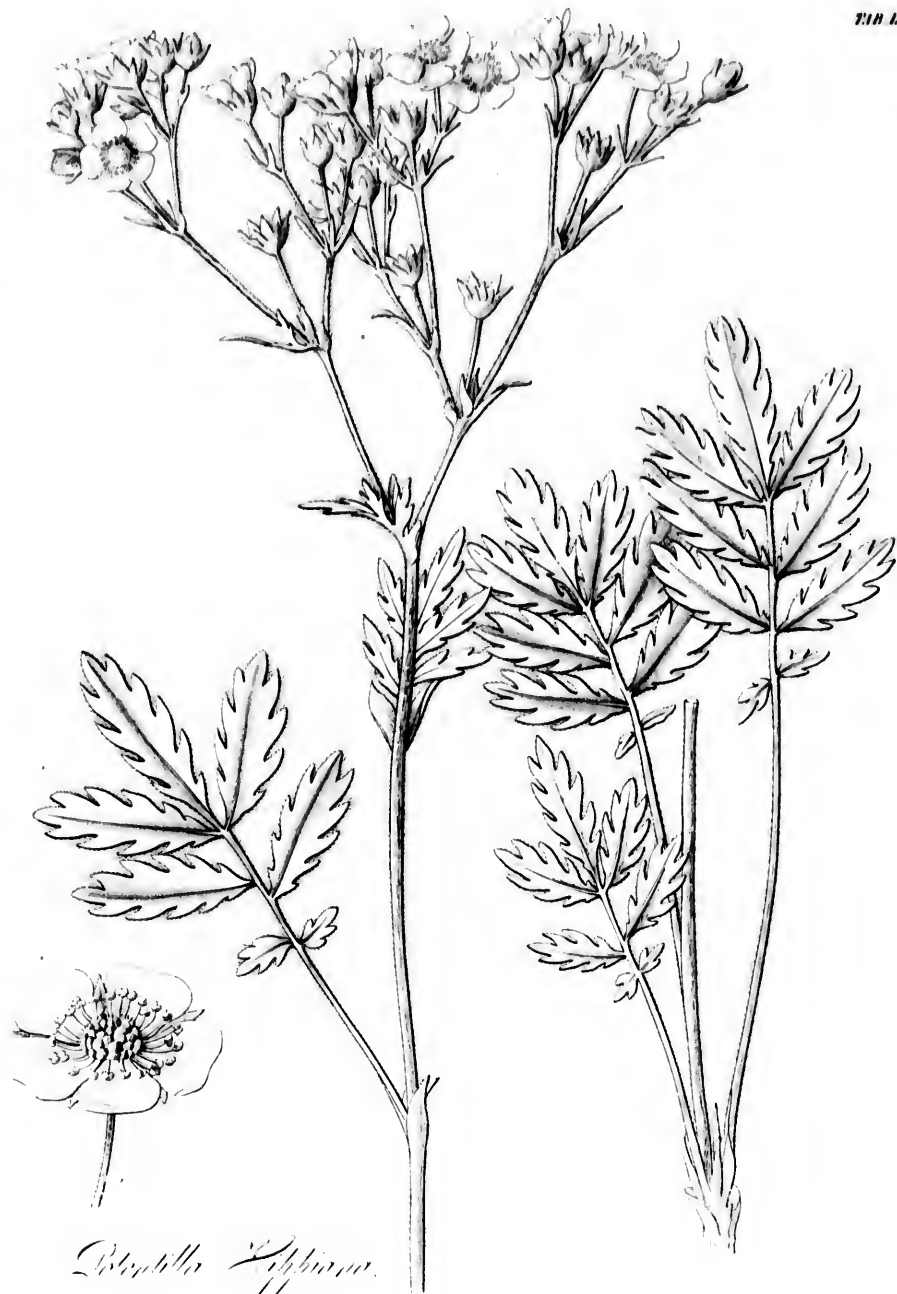
Handwritten text, possibly a signature or name, written vertically.



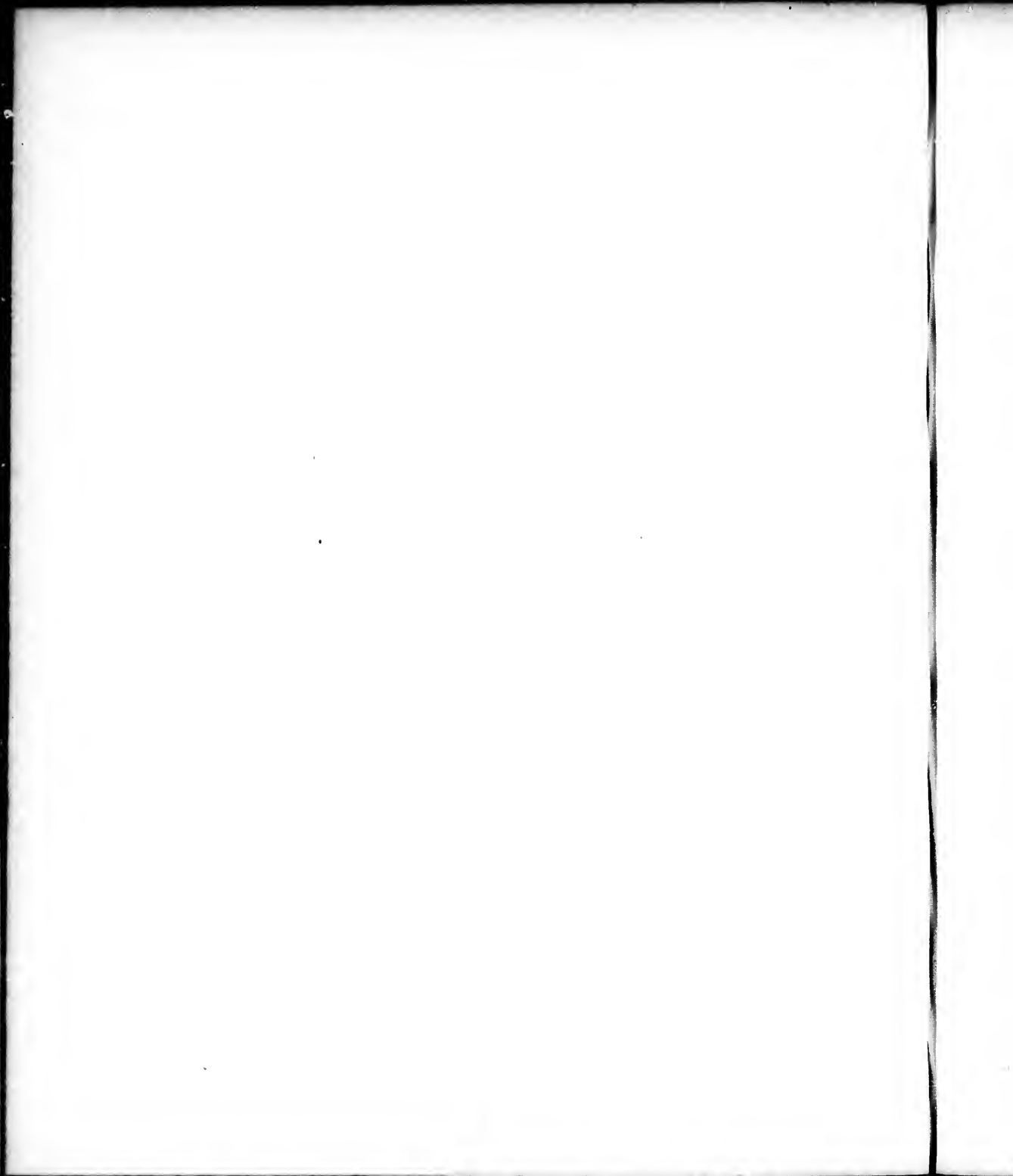
Rubus triflorus.

[Faint, illegible handwritten text visible on the right edge of the page]



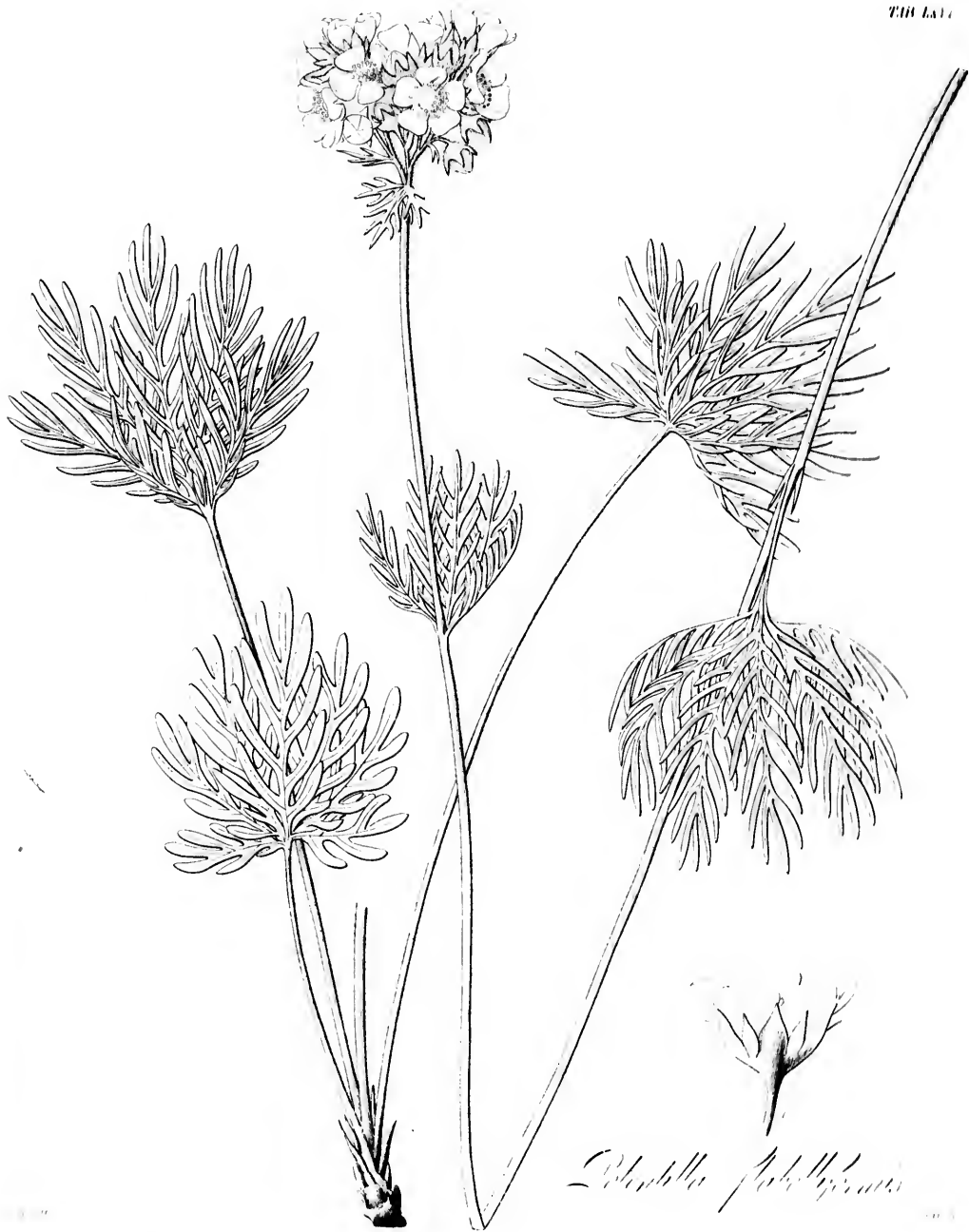


Potentilla Lappina.

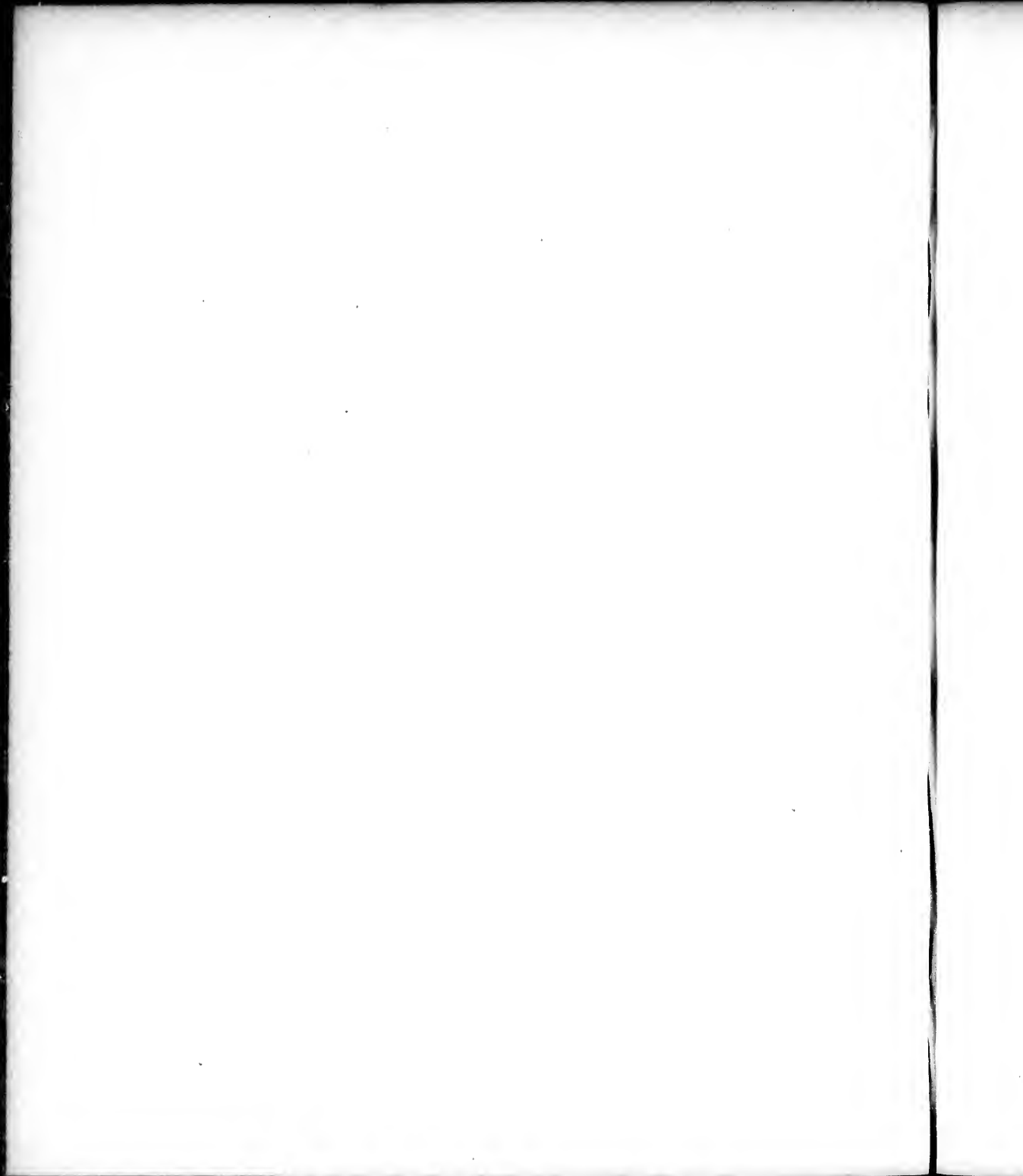




Erythraea limnicola



Colubella patuliflora





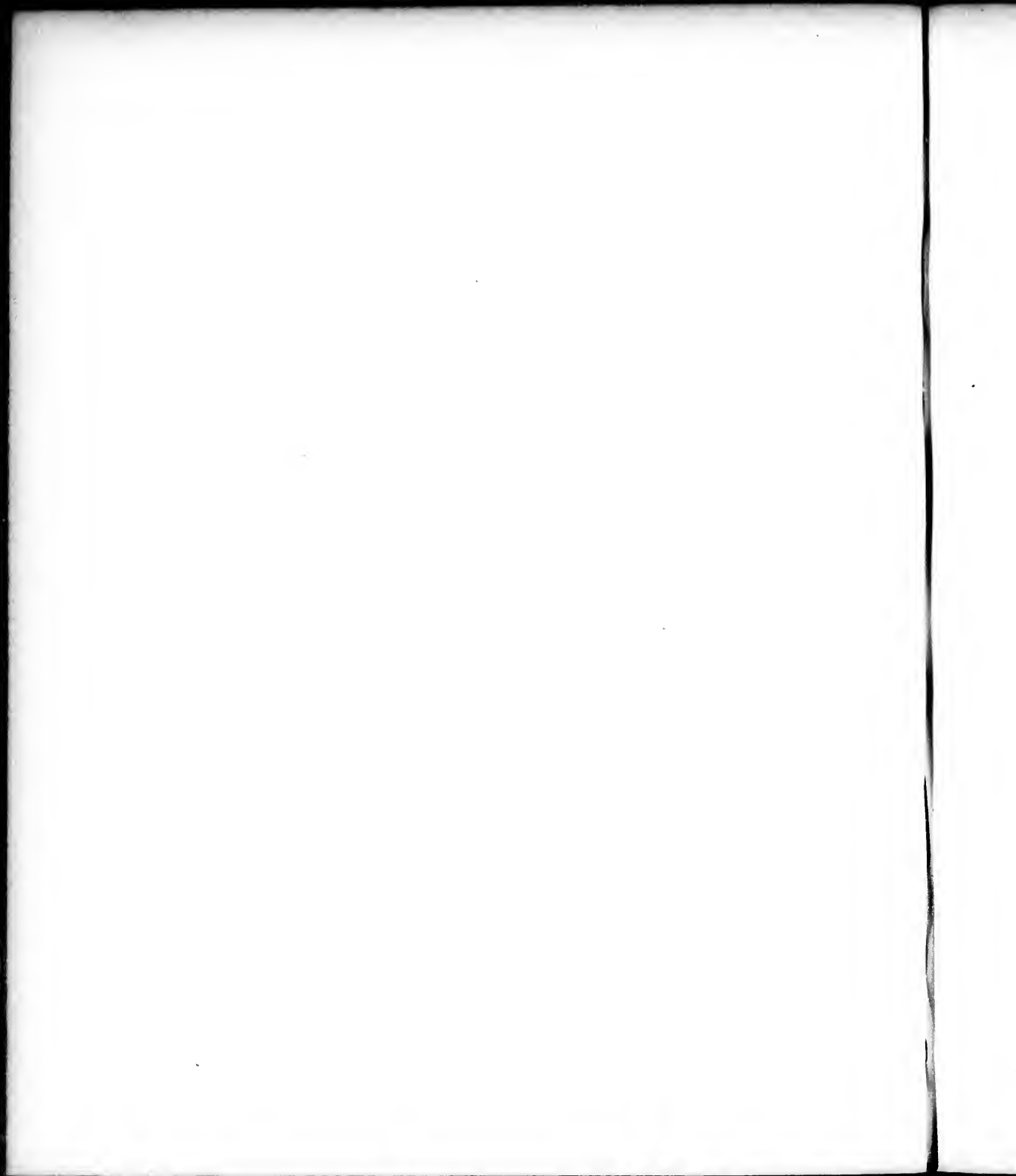
Asperula maritima!



Pyrus cirularis.

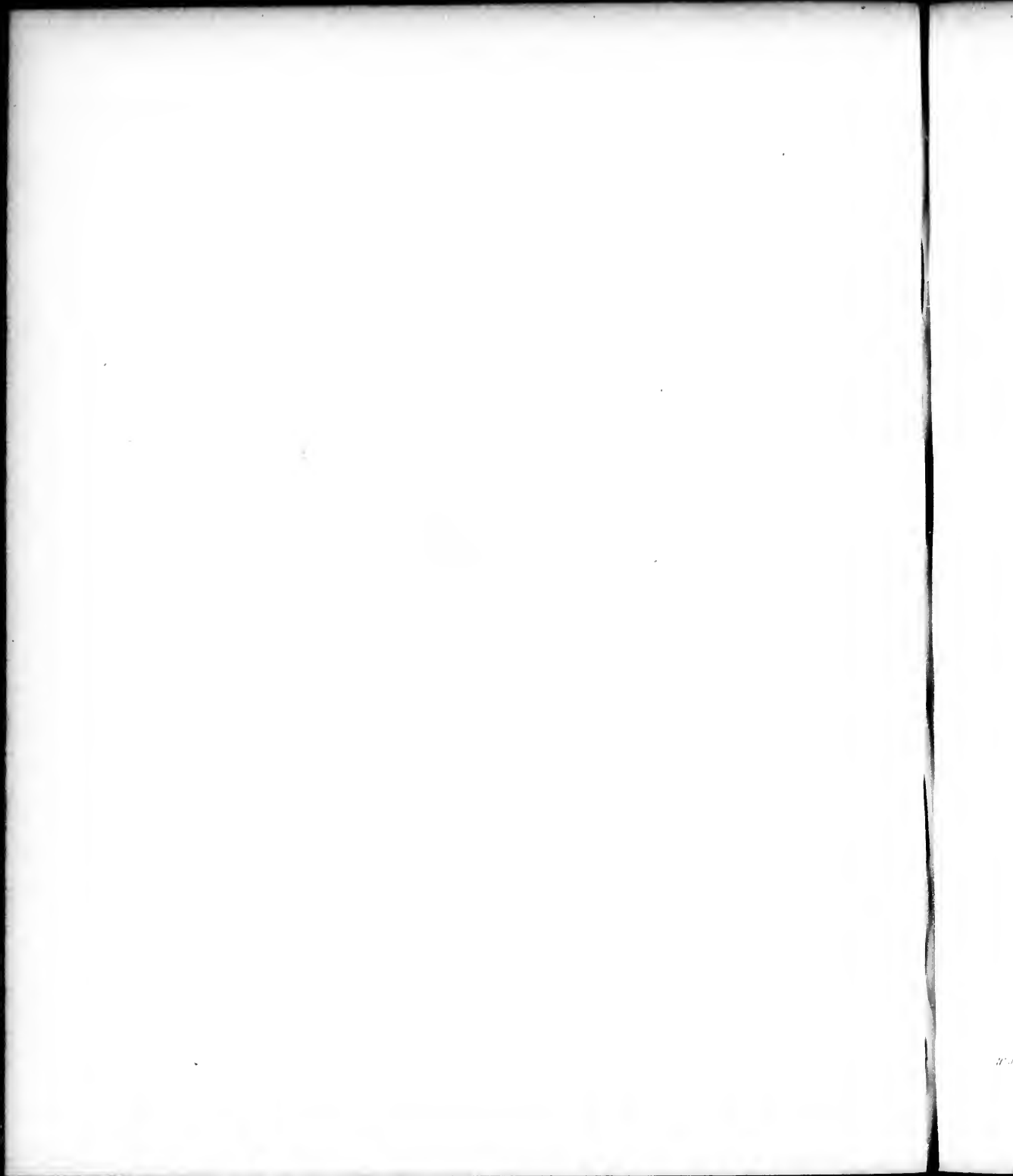
WILLD.

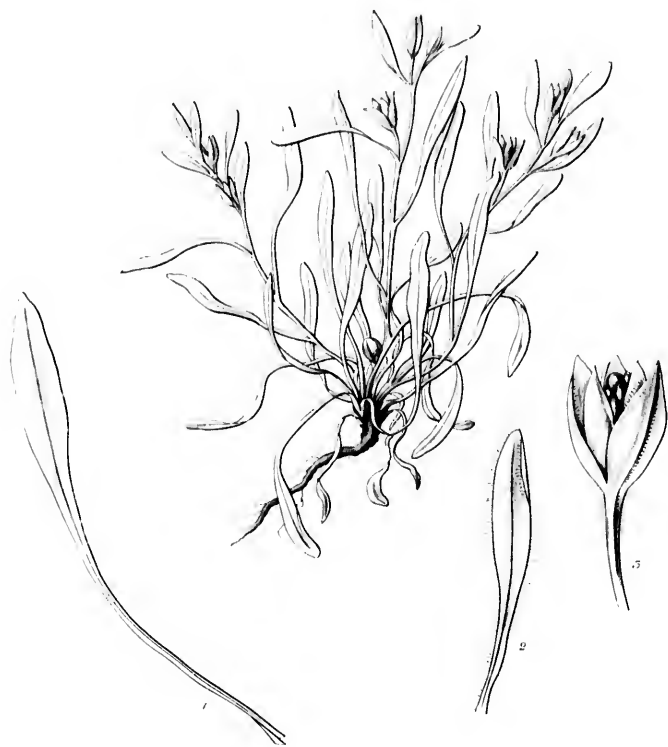
Scal.



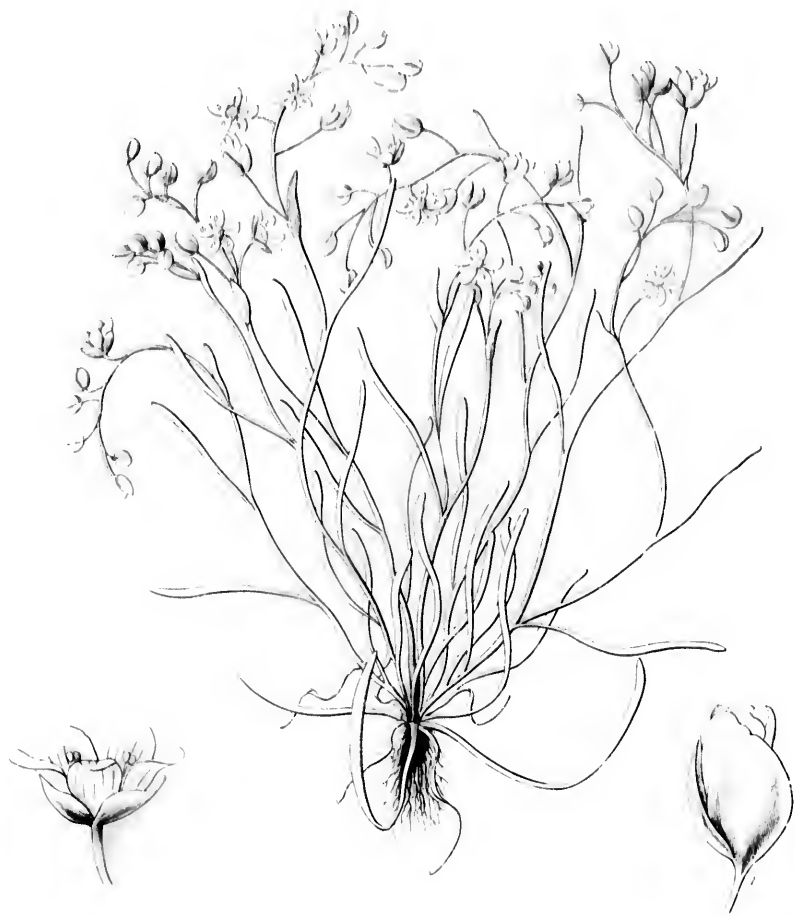


Antirrhinum leucanthum

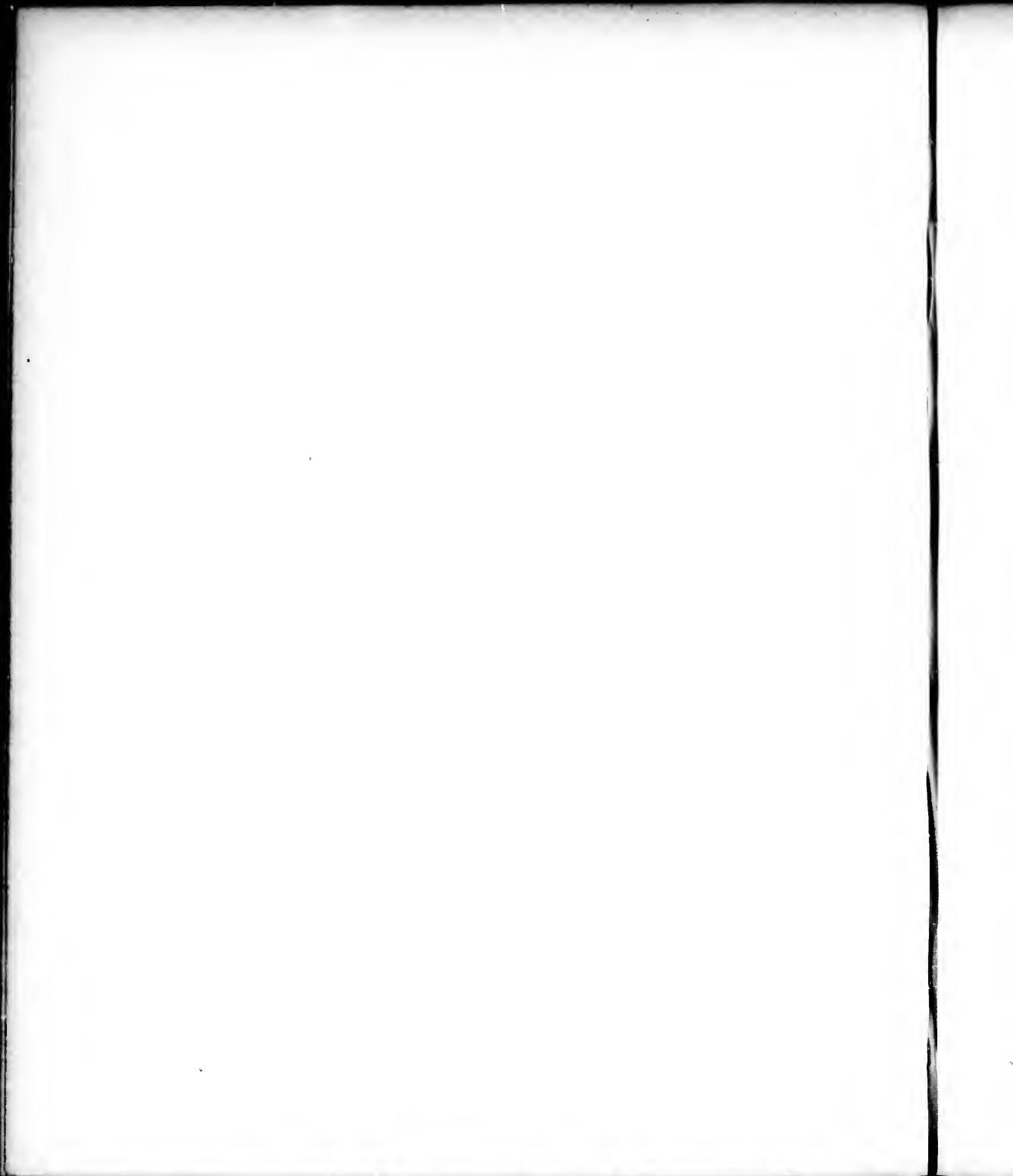


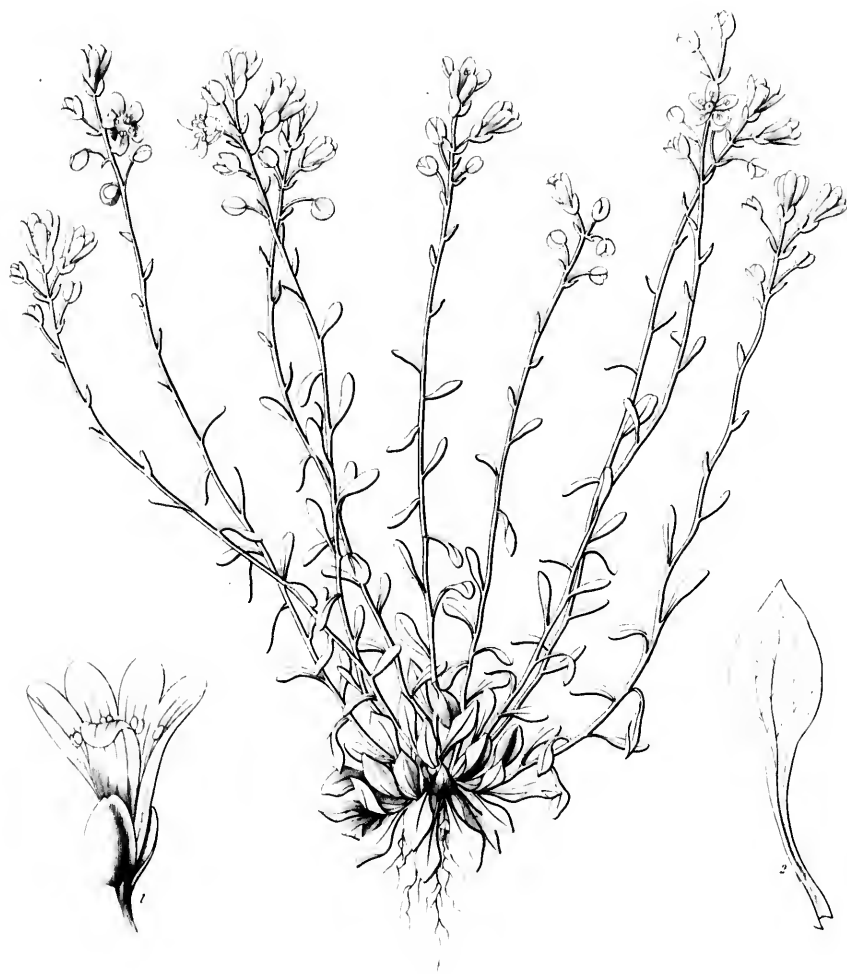


Stemodia Maritima

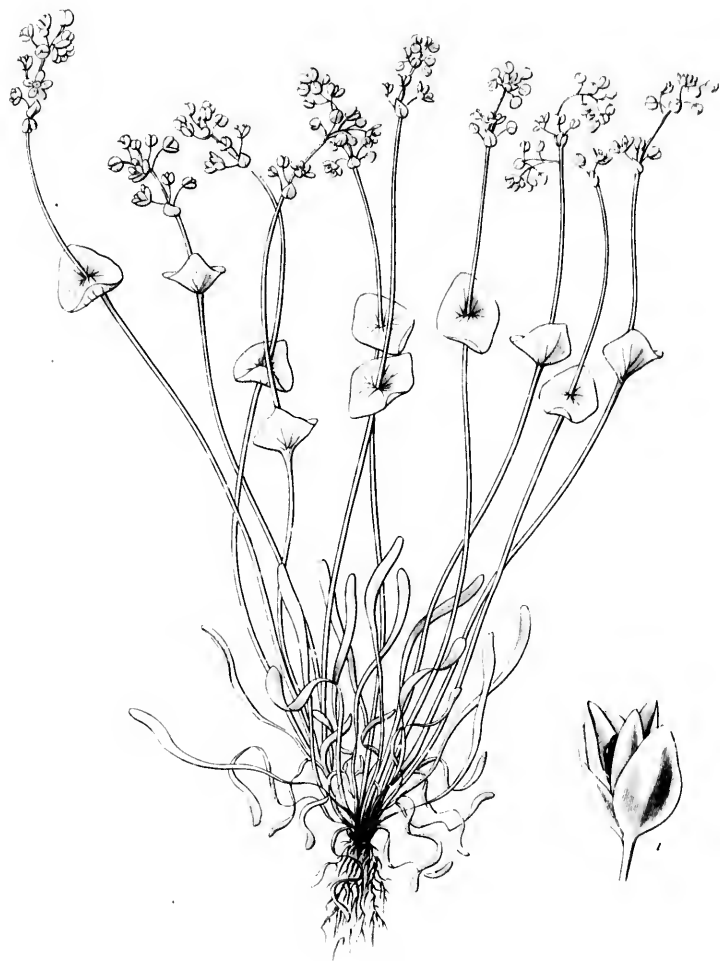


Hyptis lucida

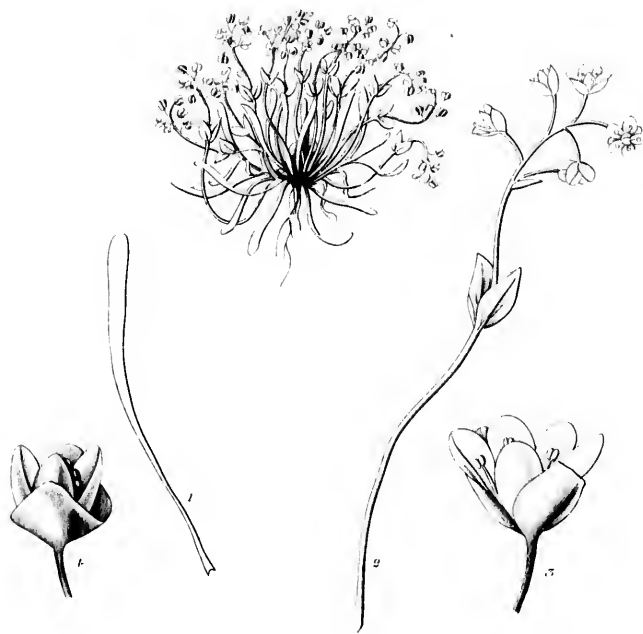




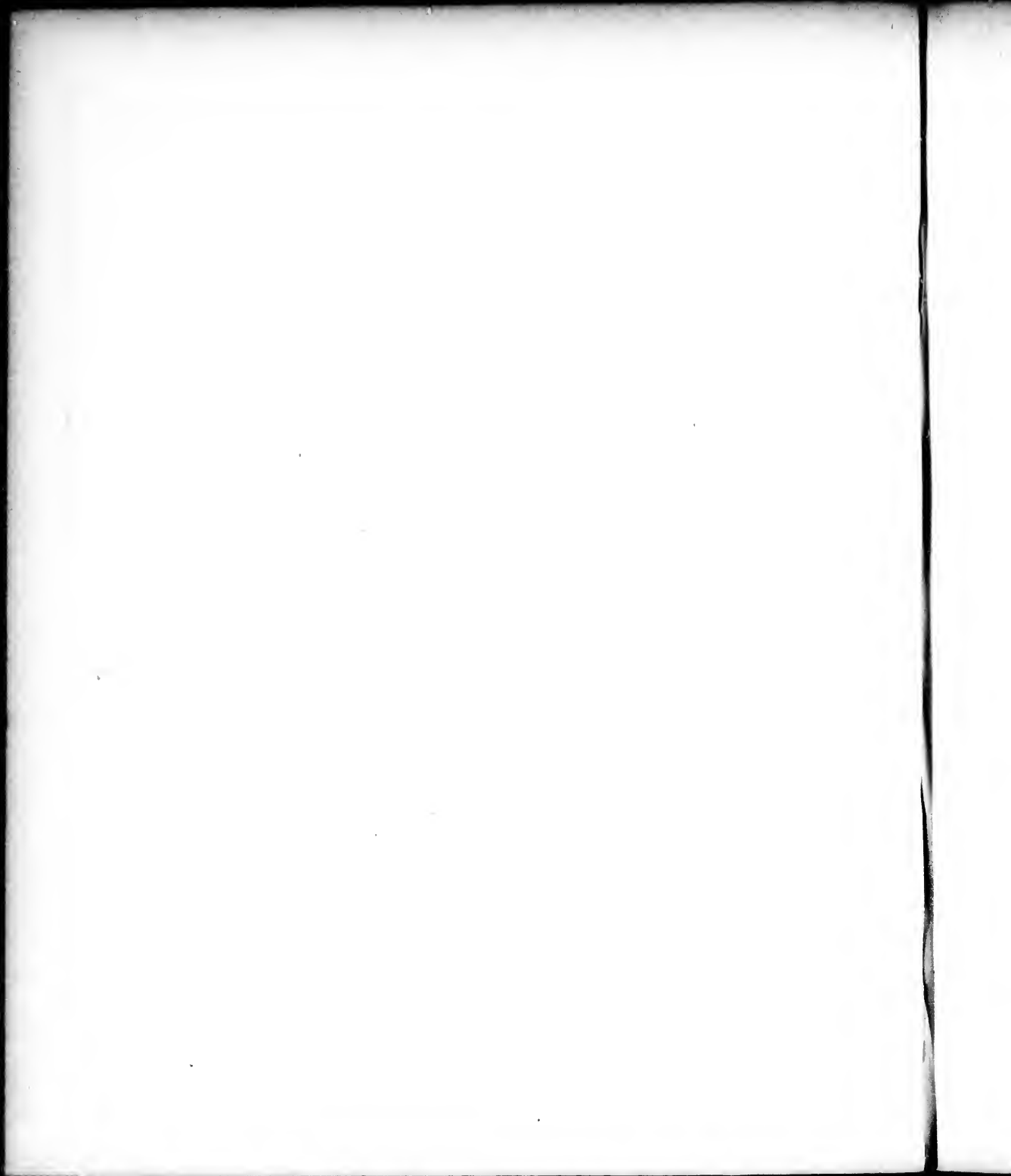
Cystopteris fluitans

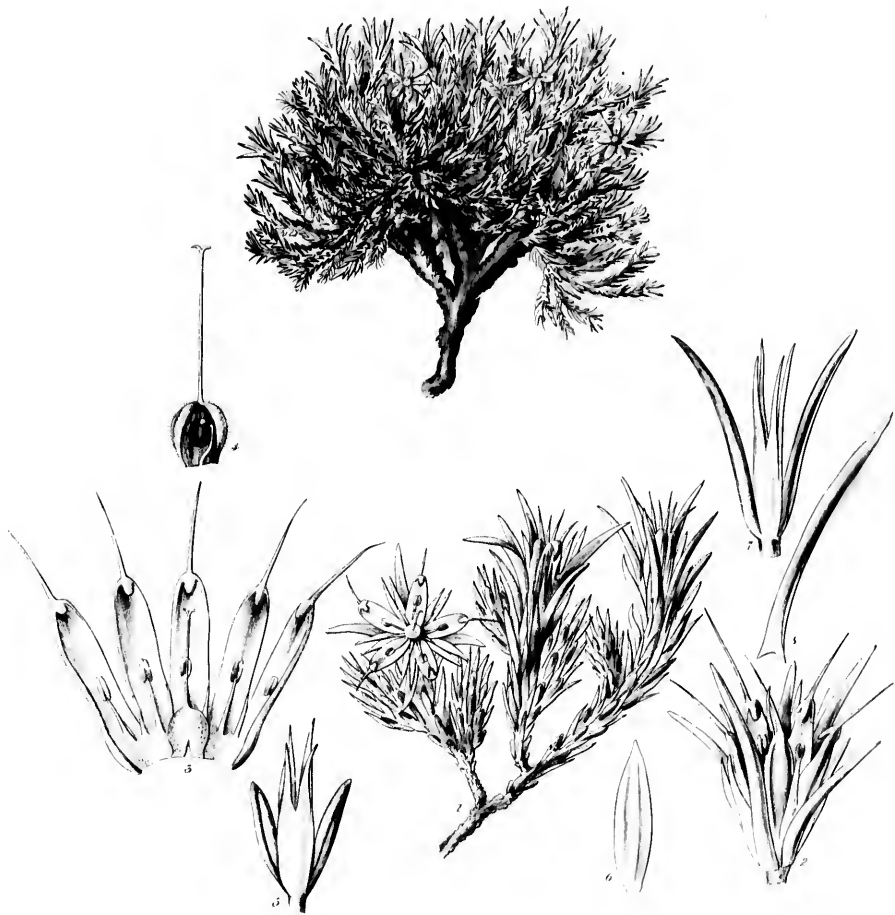


Gentiana parryana.



Claytonia spathulata.



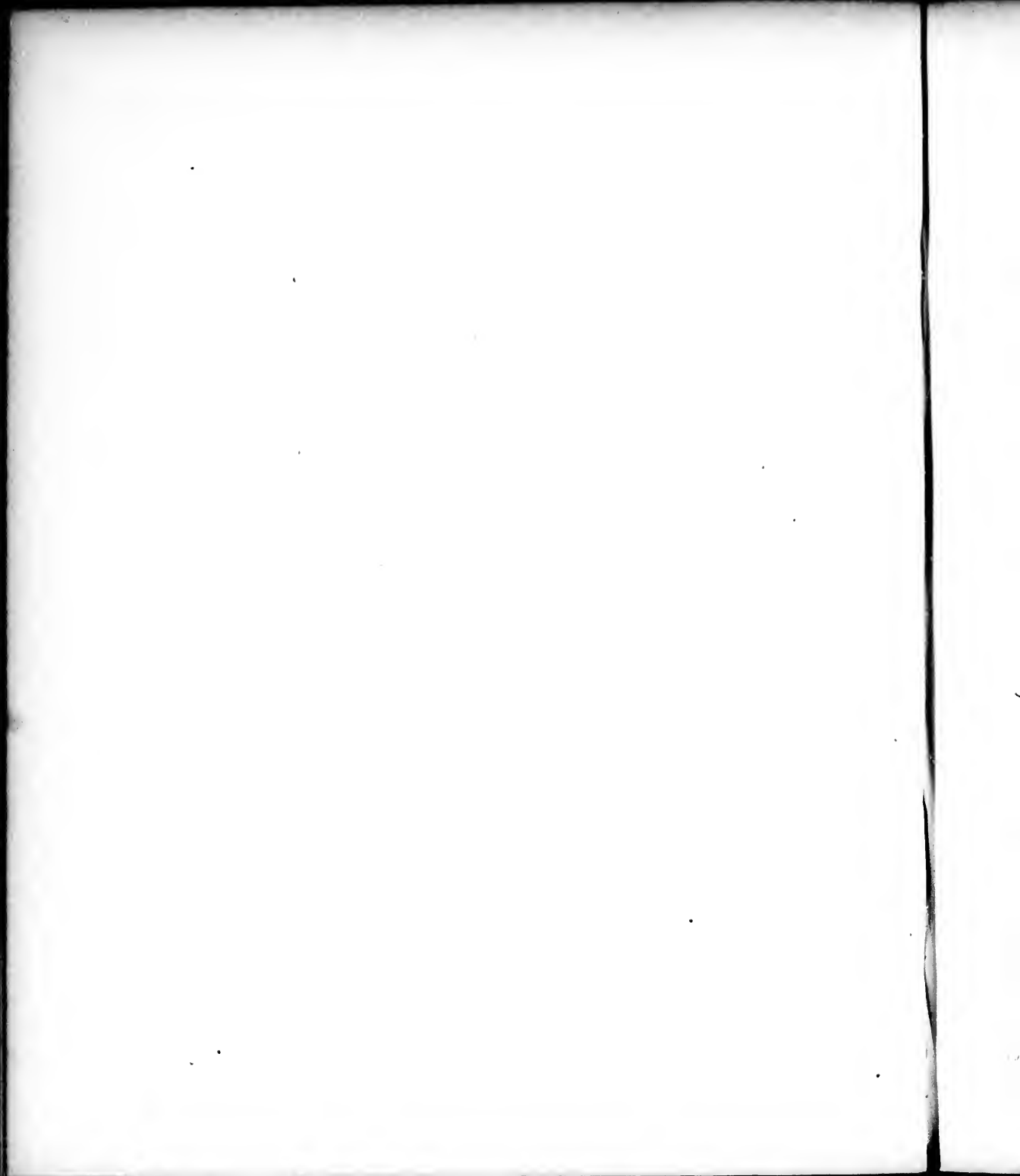


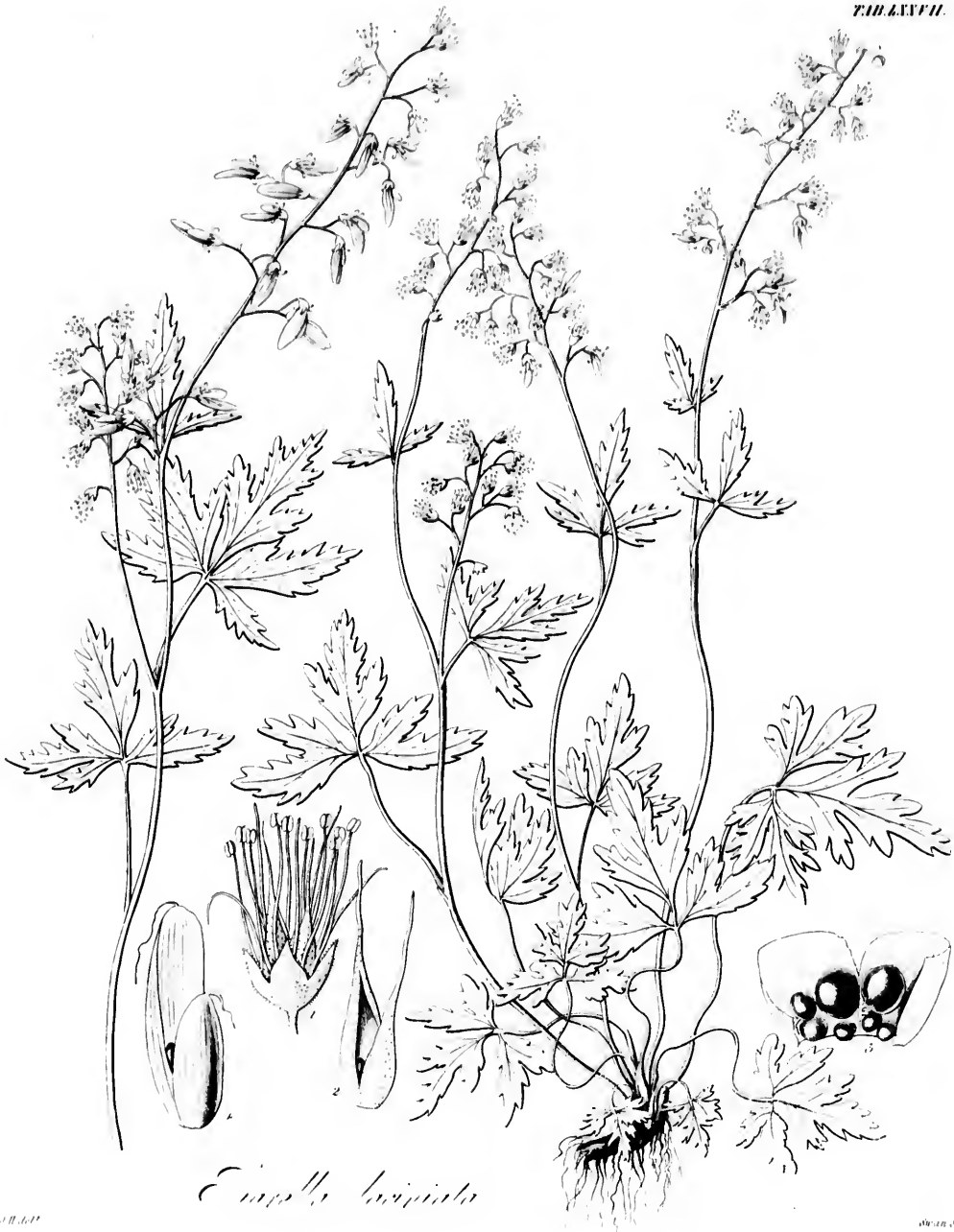
Pinus sylvestris.

B



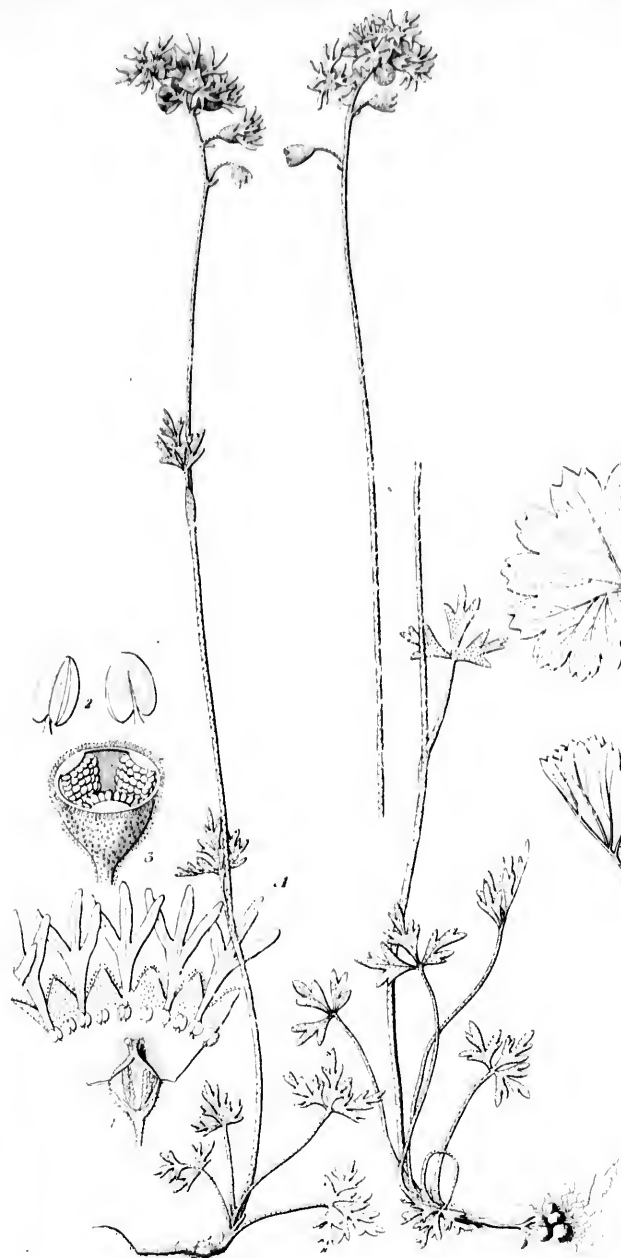
Ribes viscosissimum.



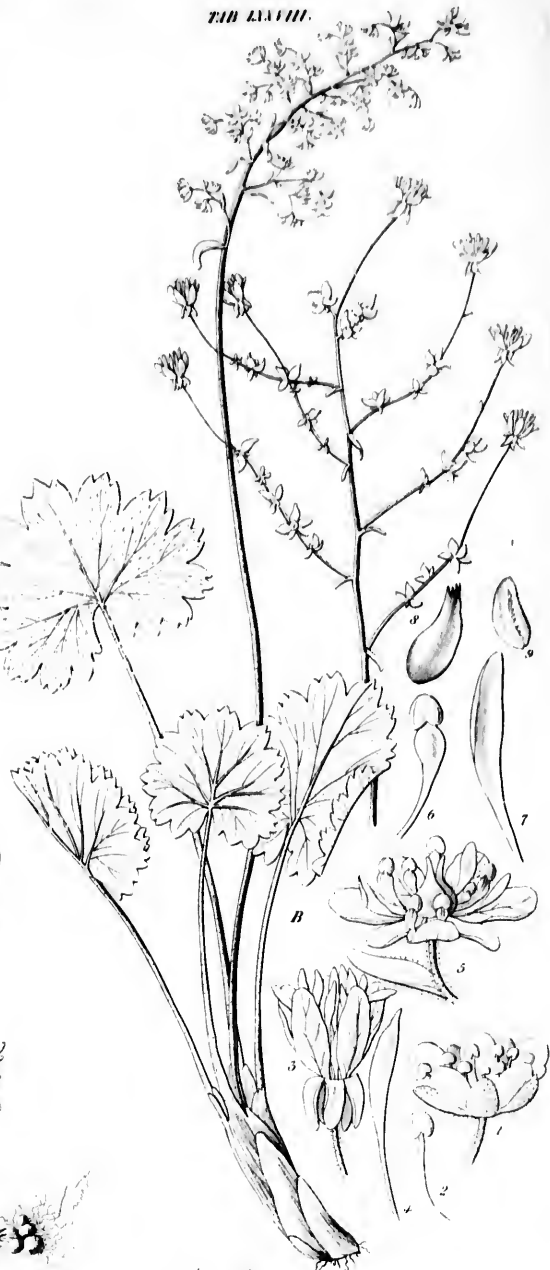


Eupella hirsuta

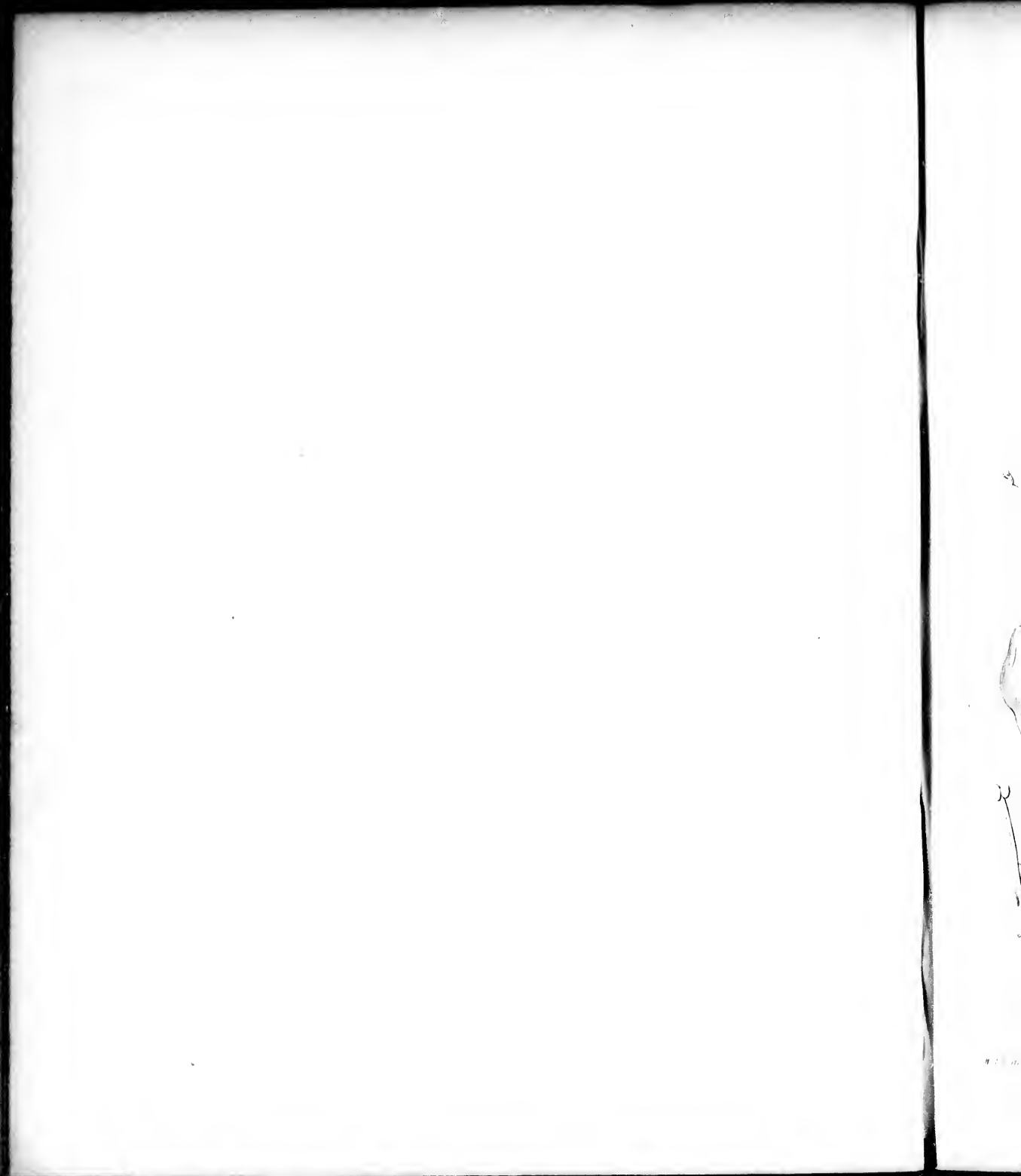
Handwritten notes on the right margin, including a signature and some illegible scribbles.



Galium parviflorum.



Lycopodium heteranthum.



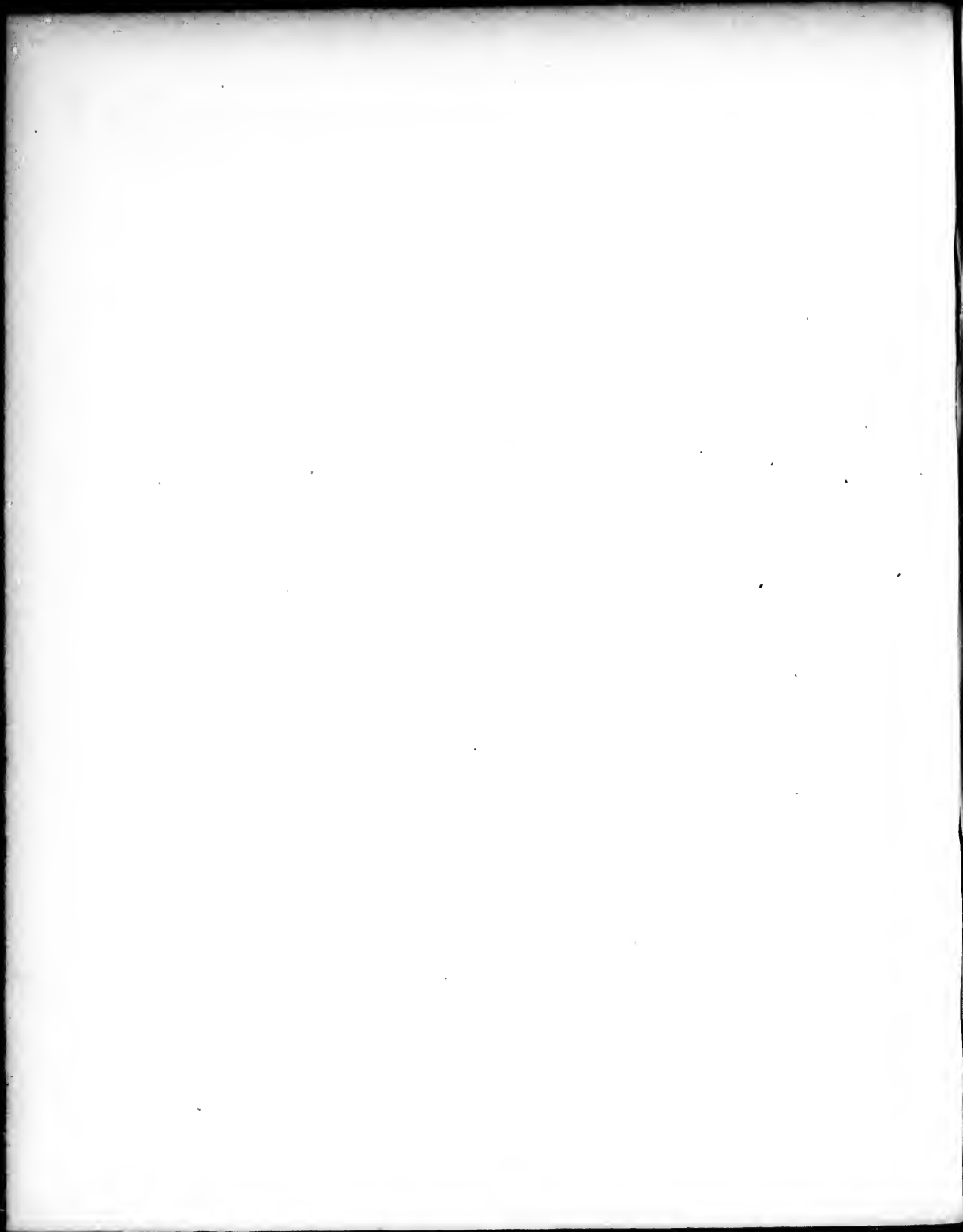


Rubus glaber





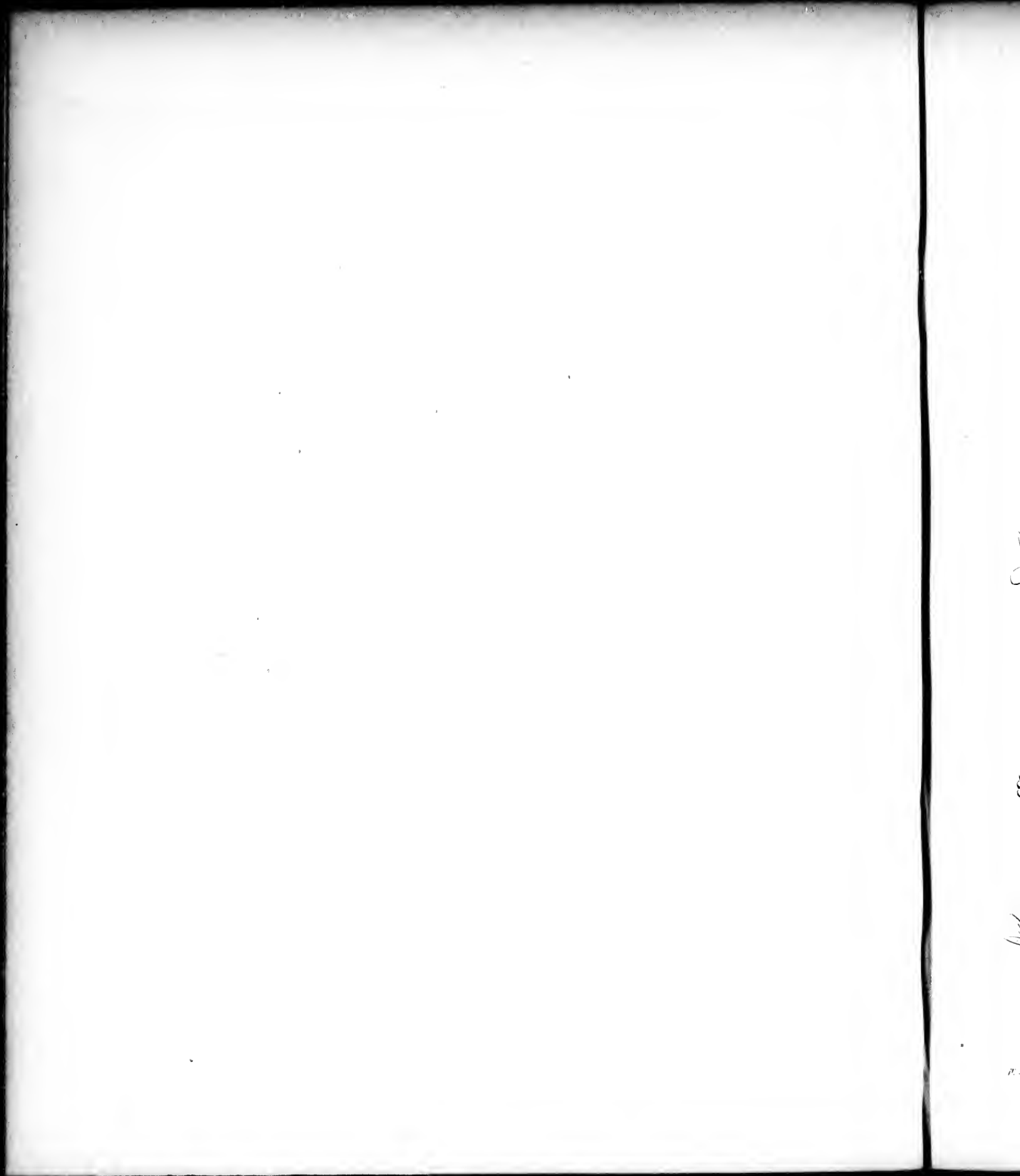
Zuckera Mojosia.

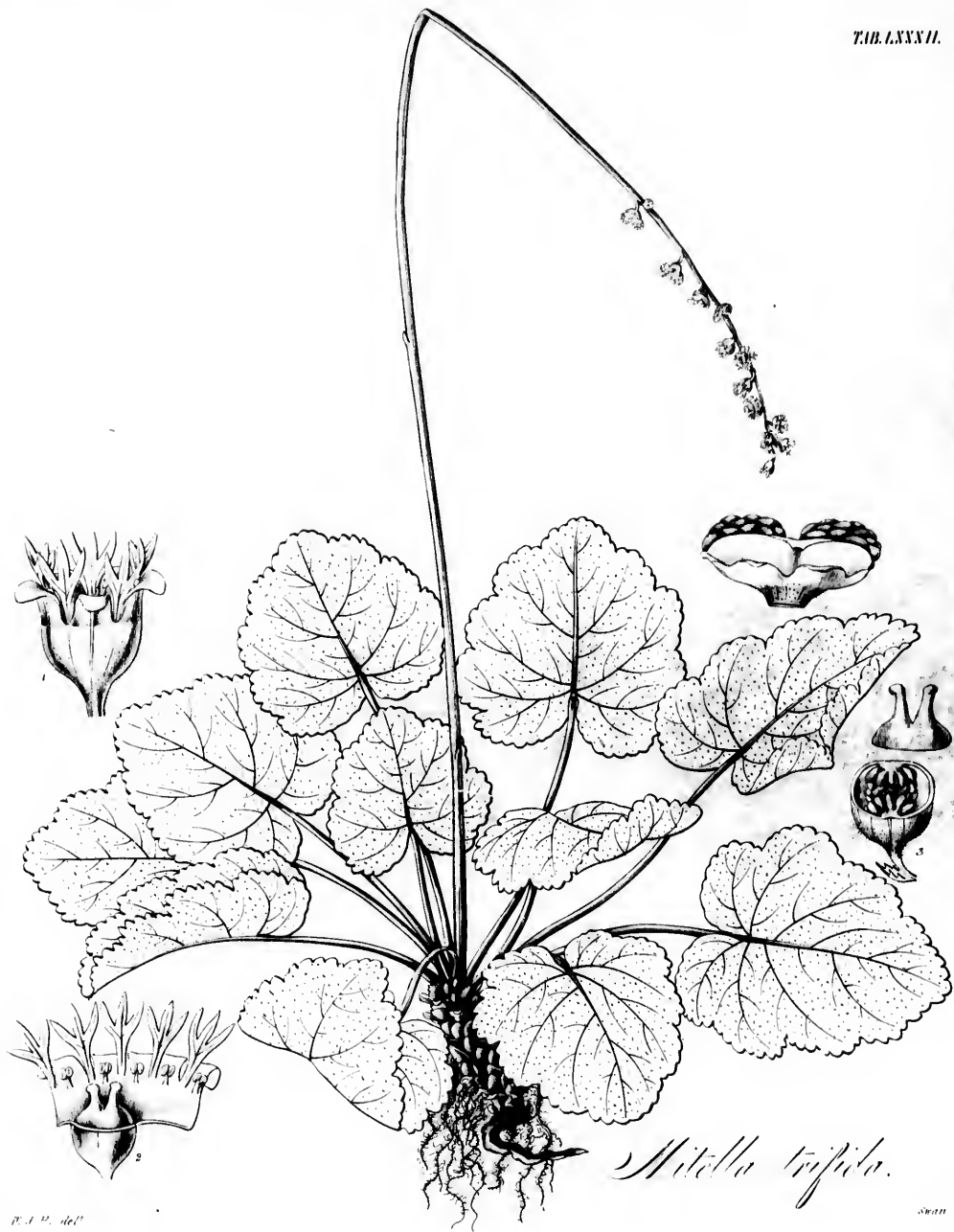


2.
9.
35
11. 11. 11.



Cissampelos unipeltata

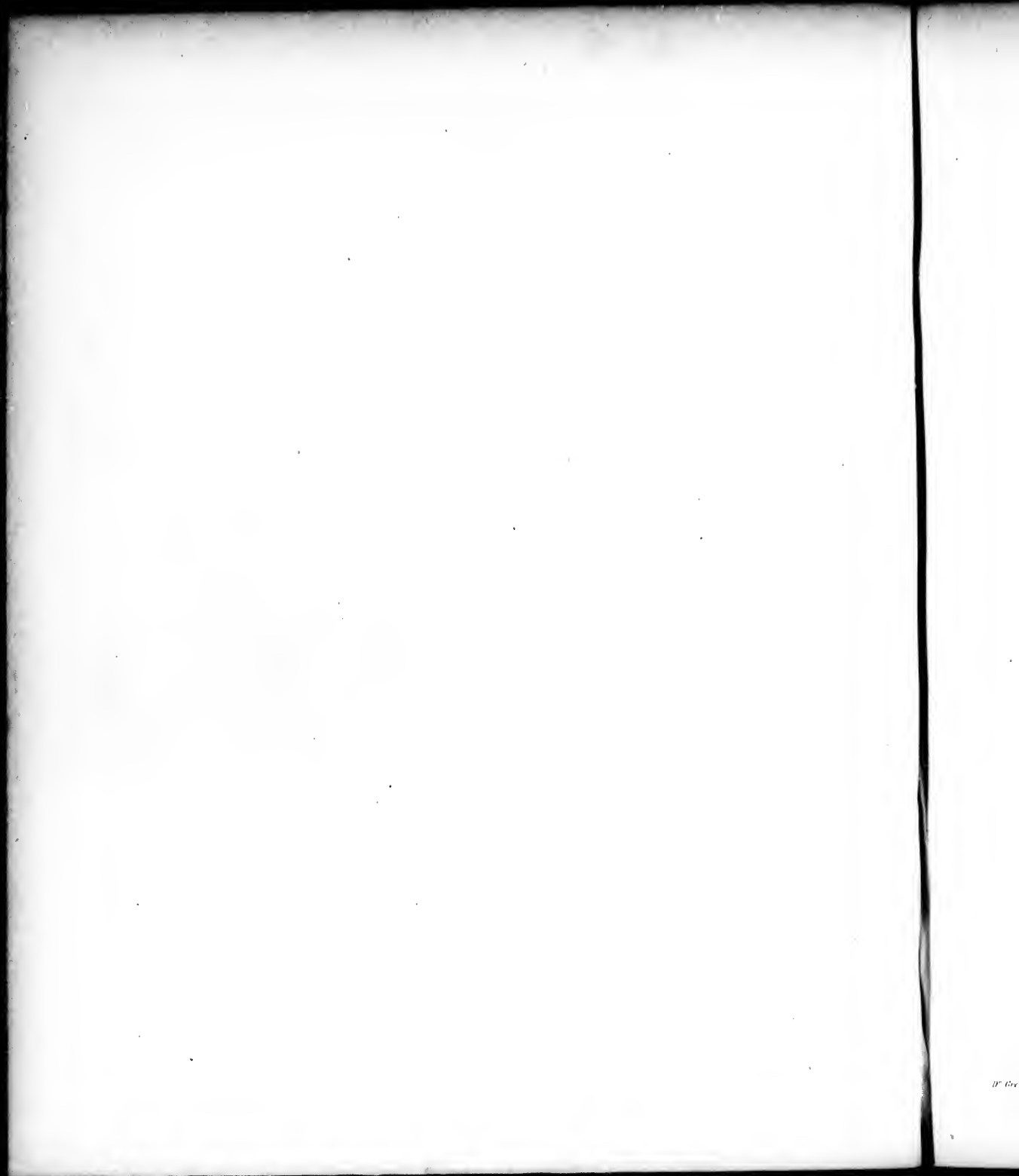


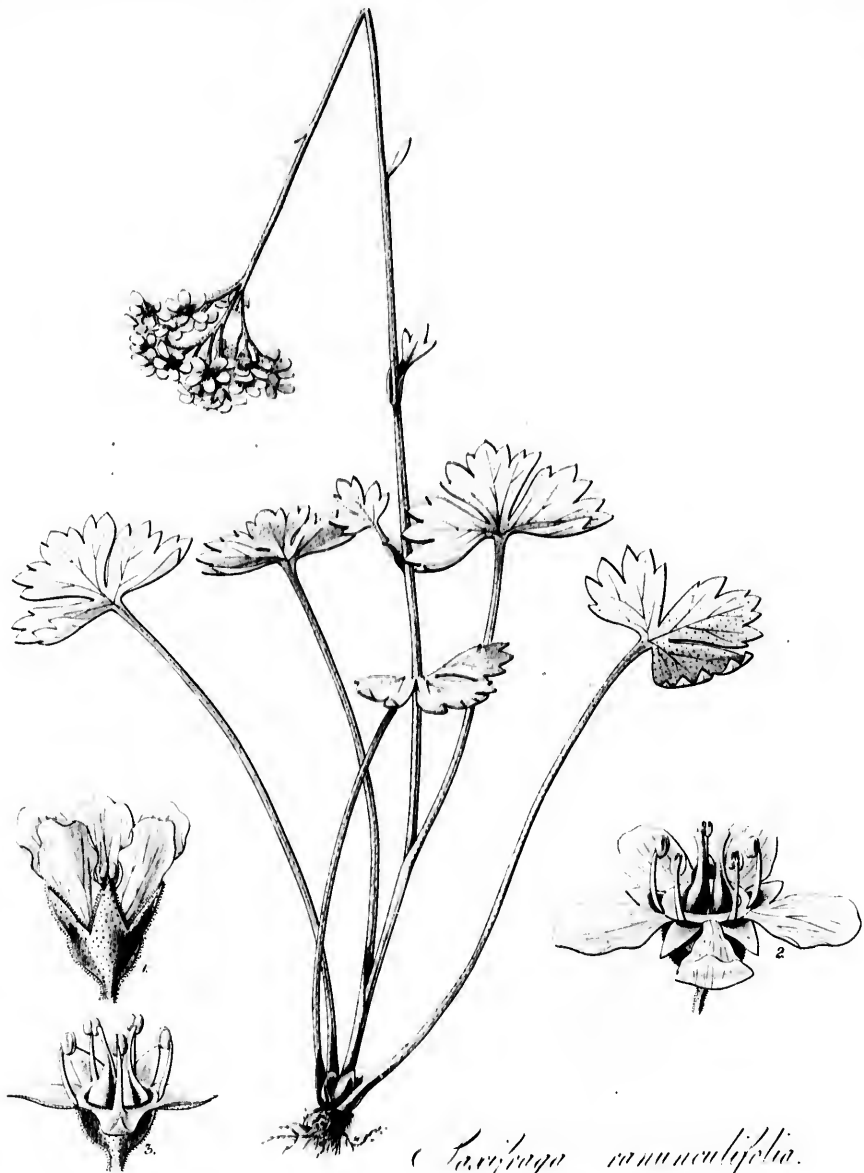


W. A. P. del.

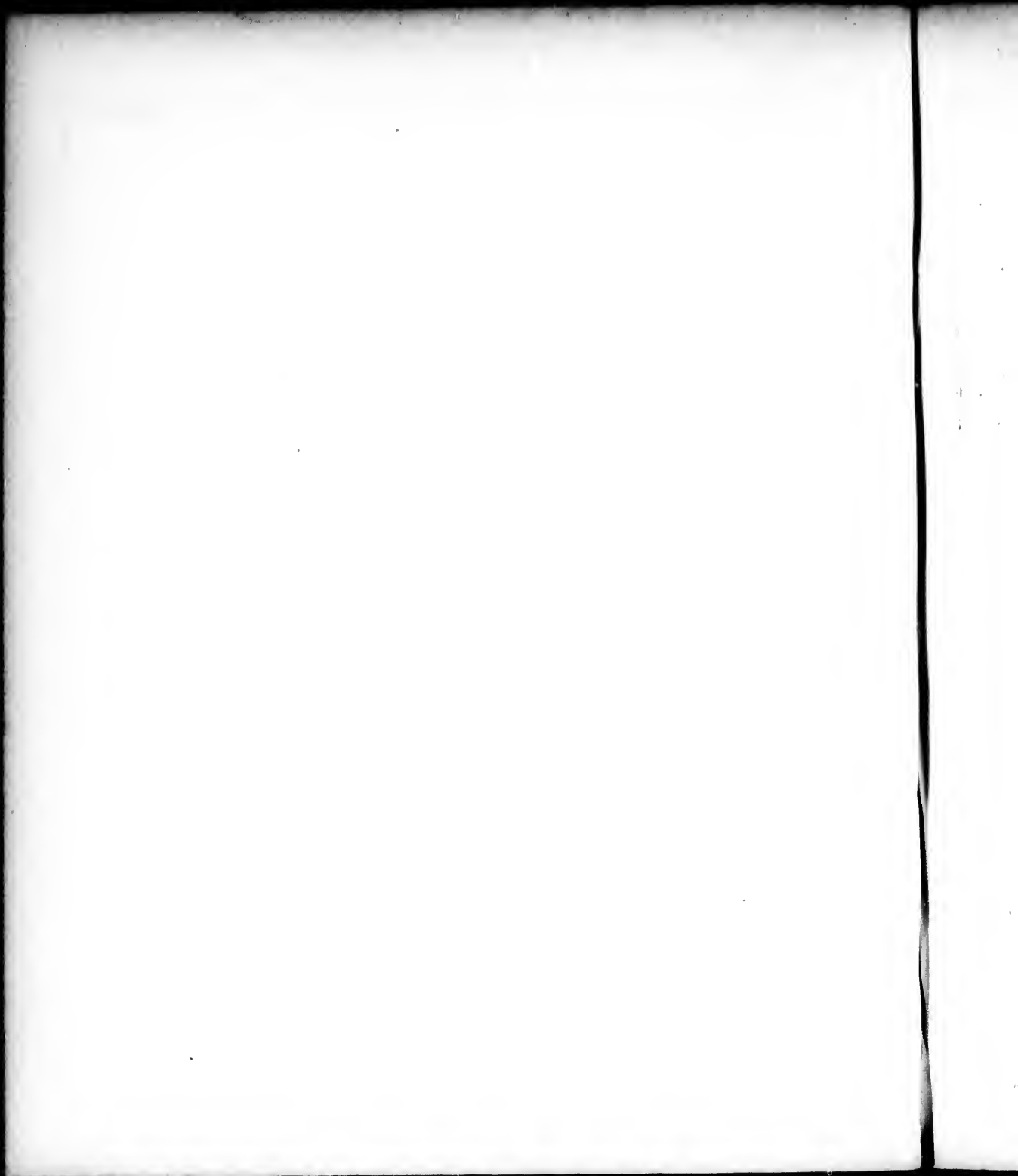
Mitella trifida.

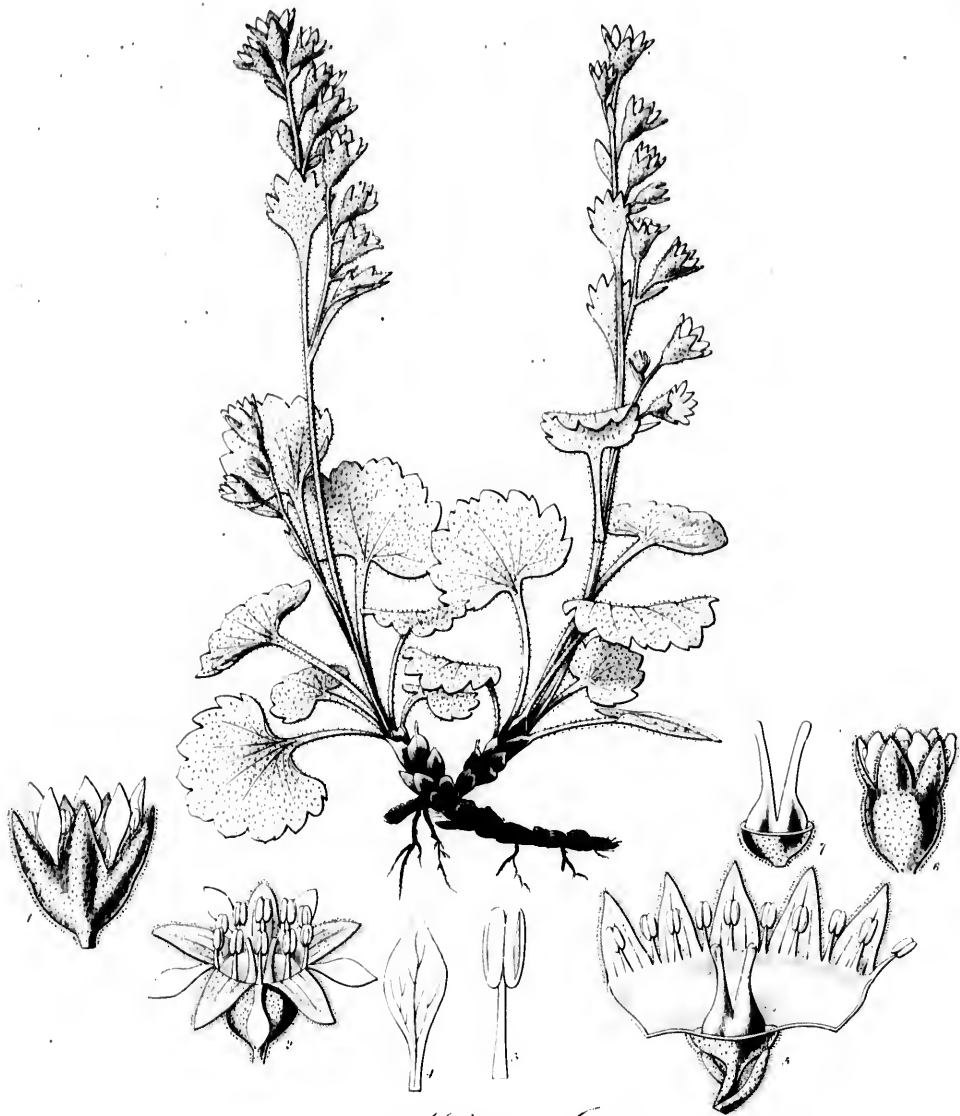
Swan sc.



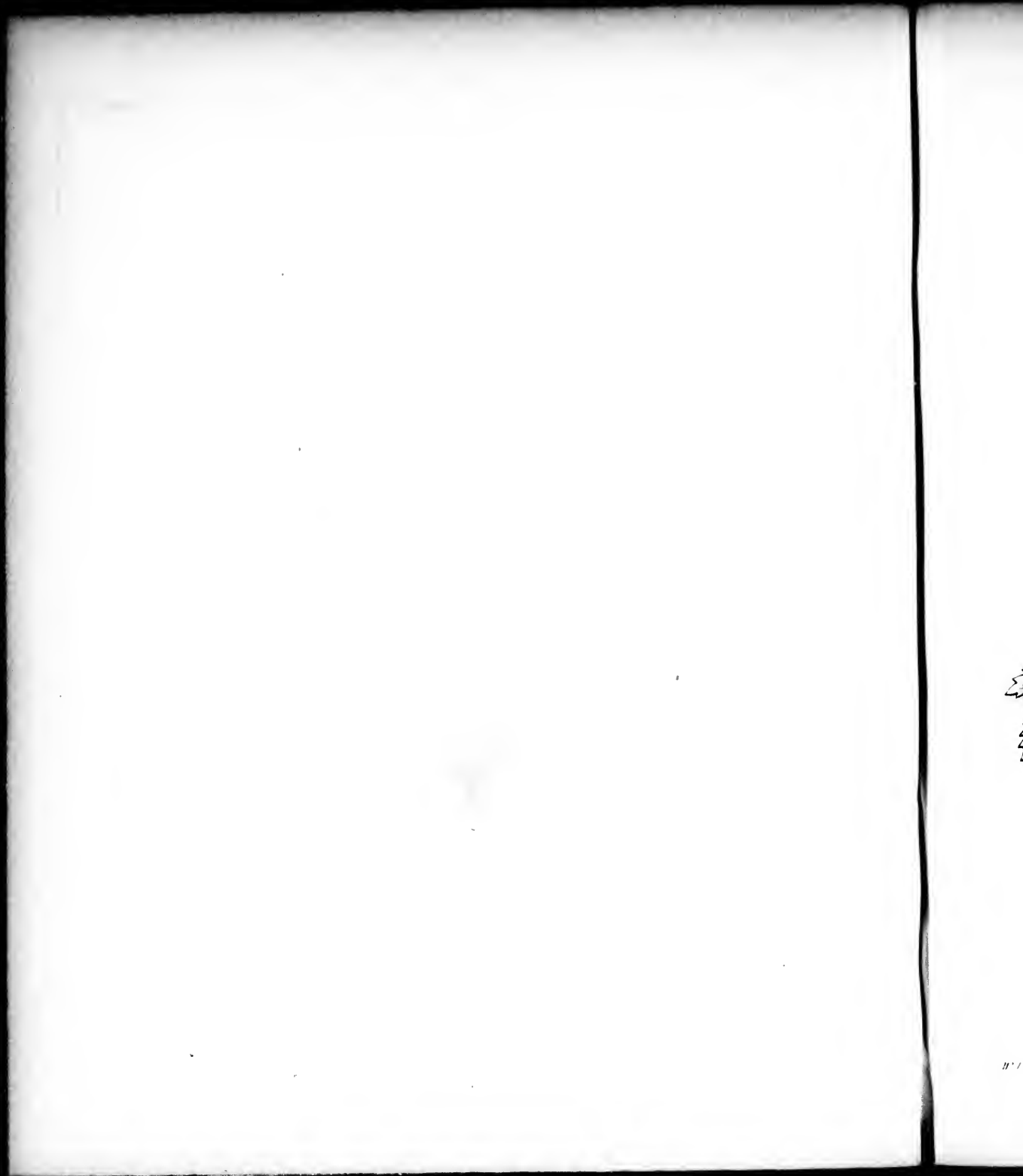


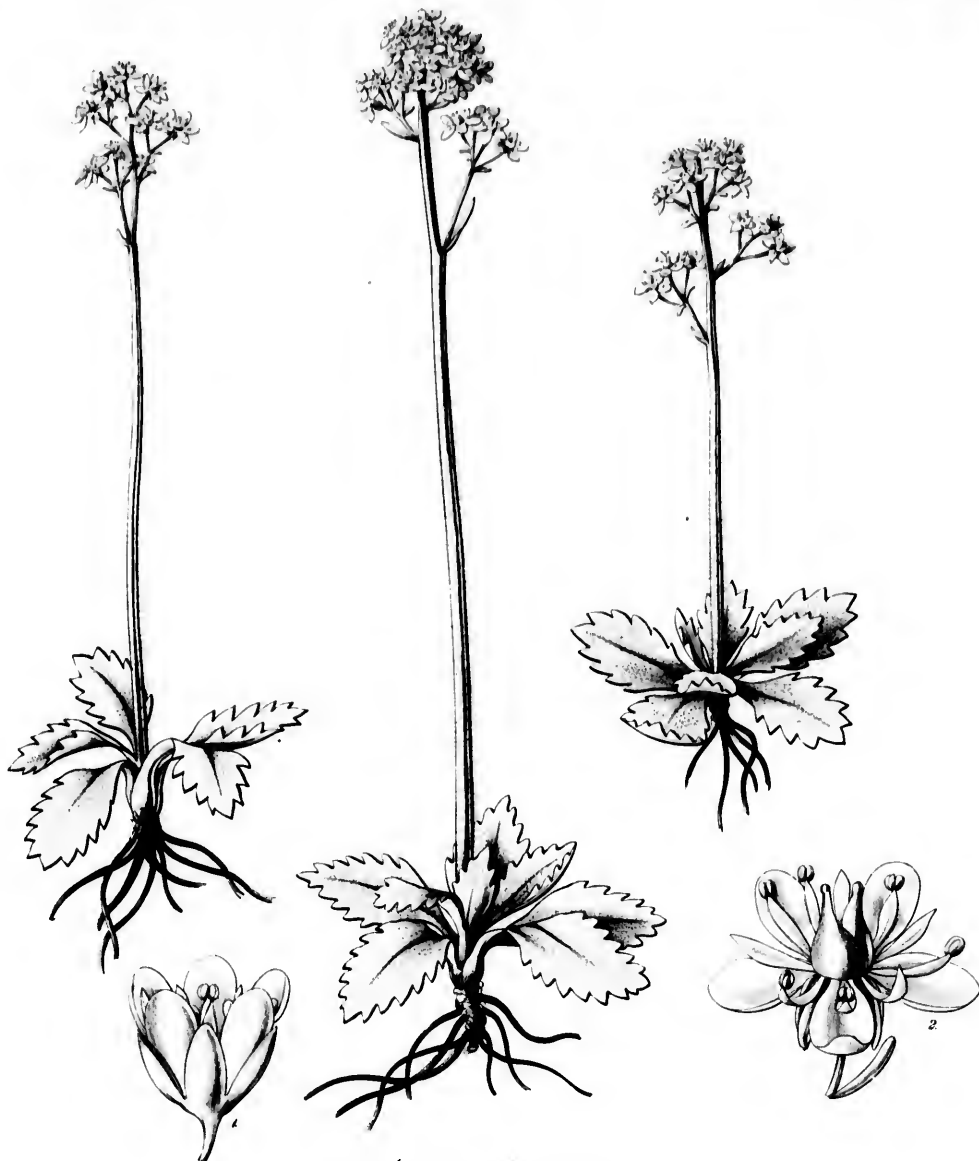
Saxifraga cuneatifolia.



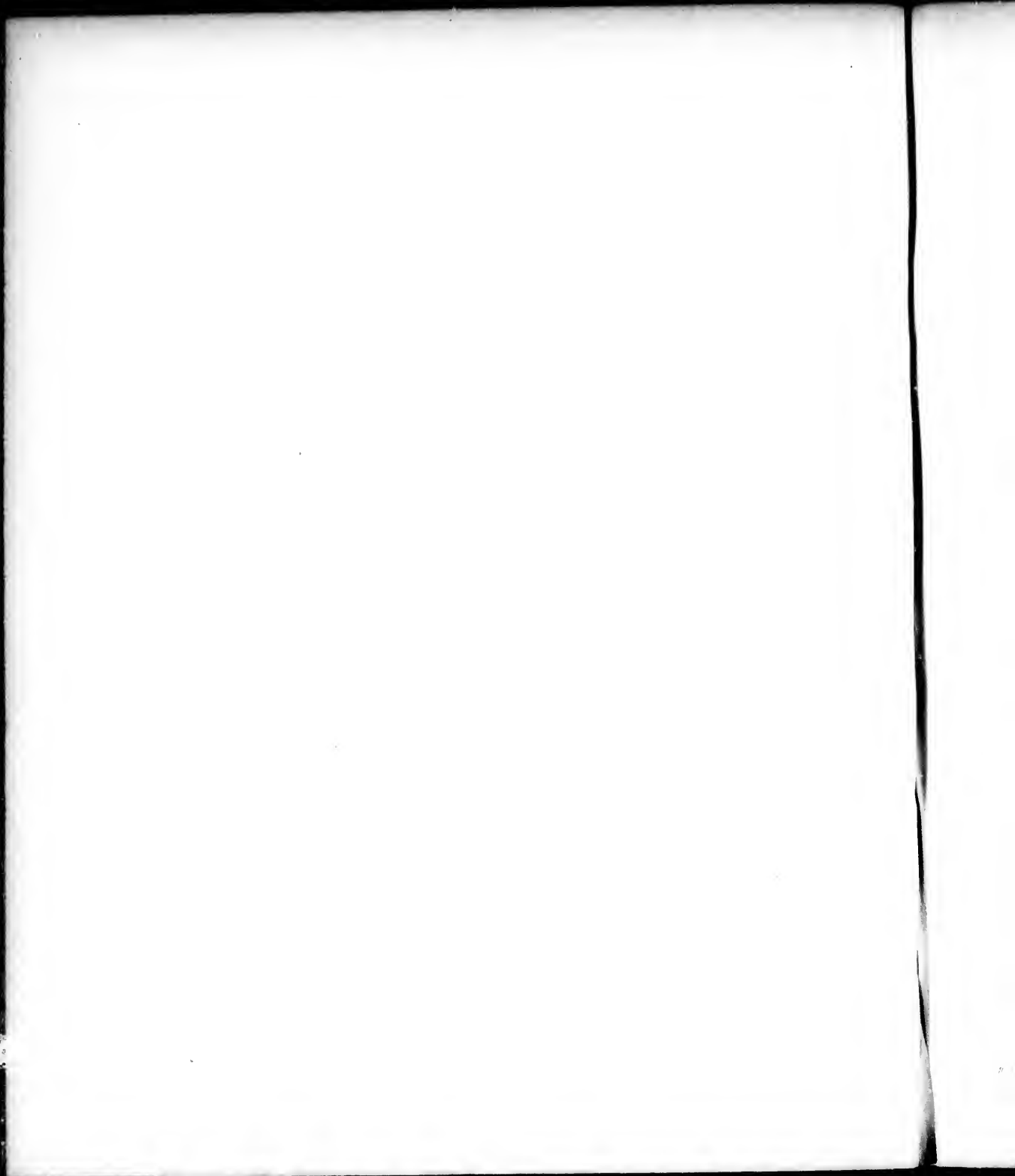


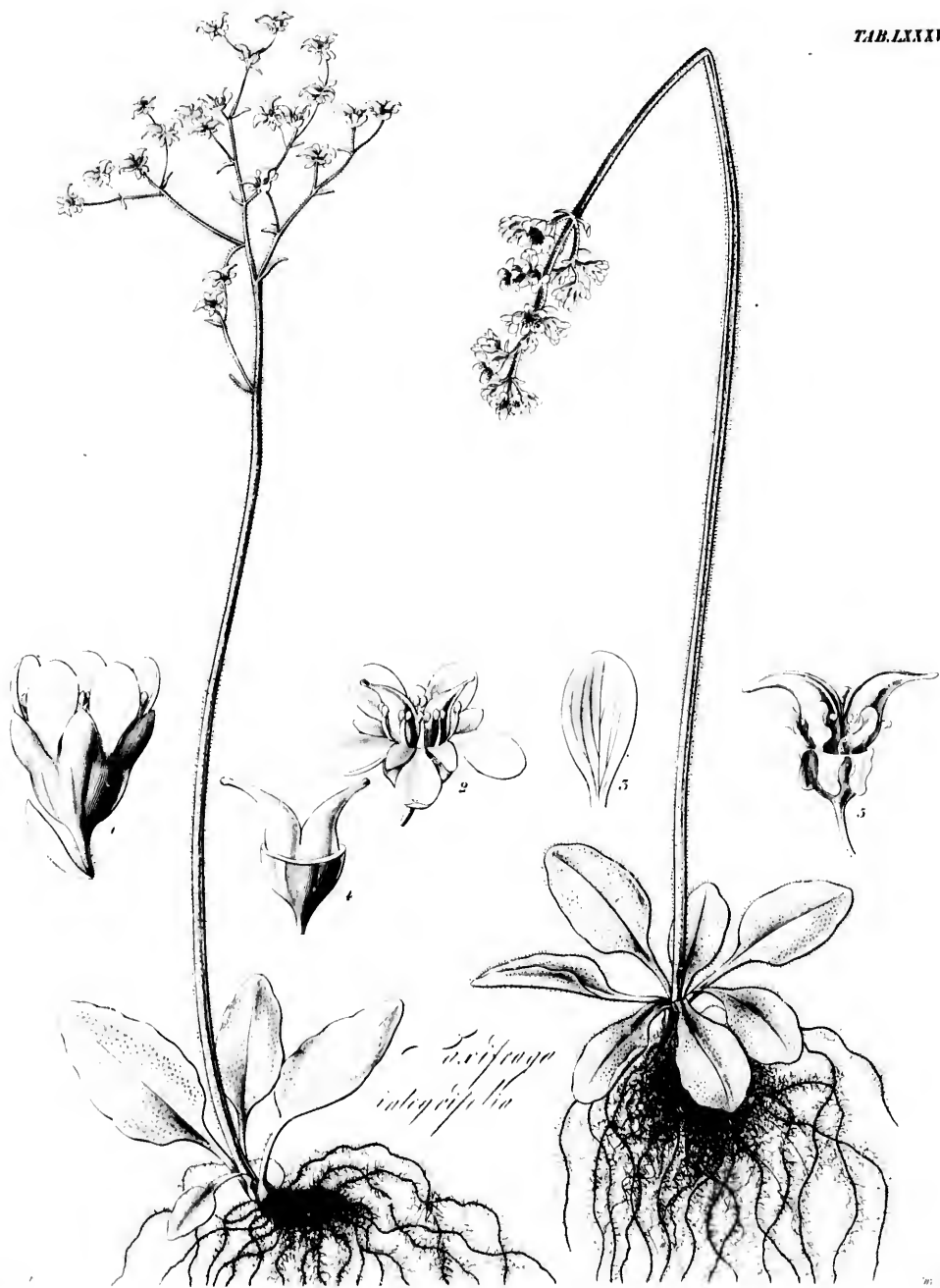
Asperula (Cassia)

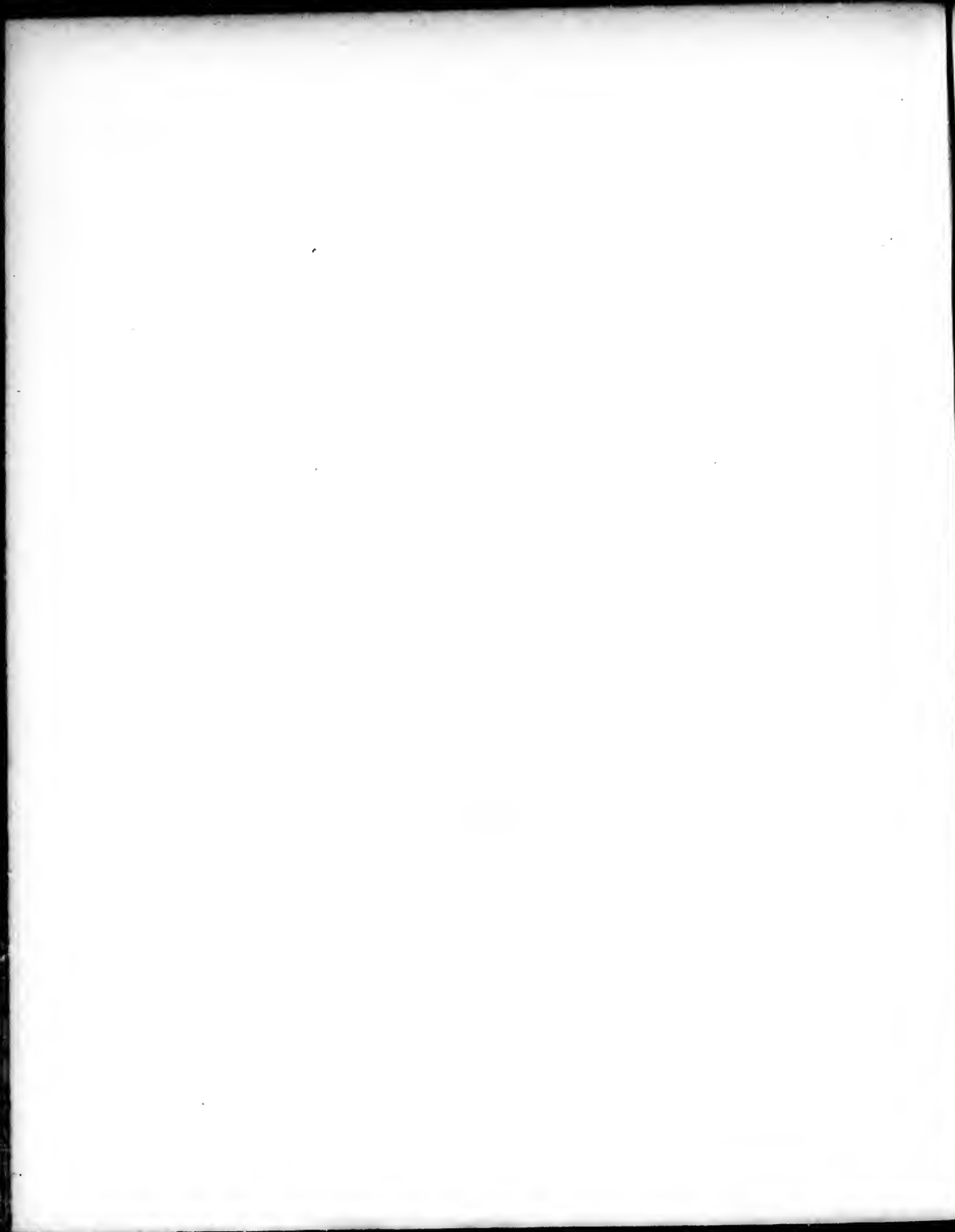




Taraxacum officinale.

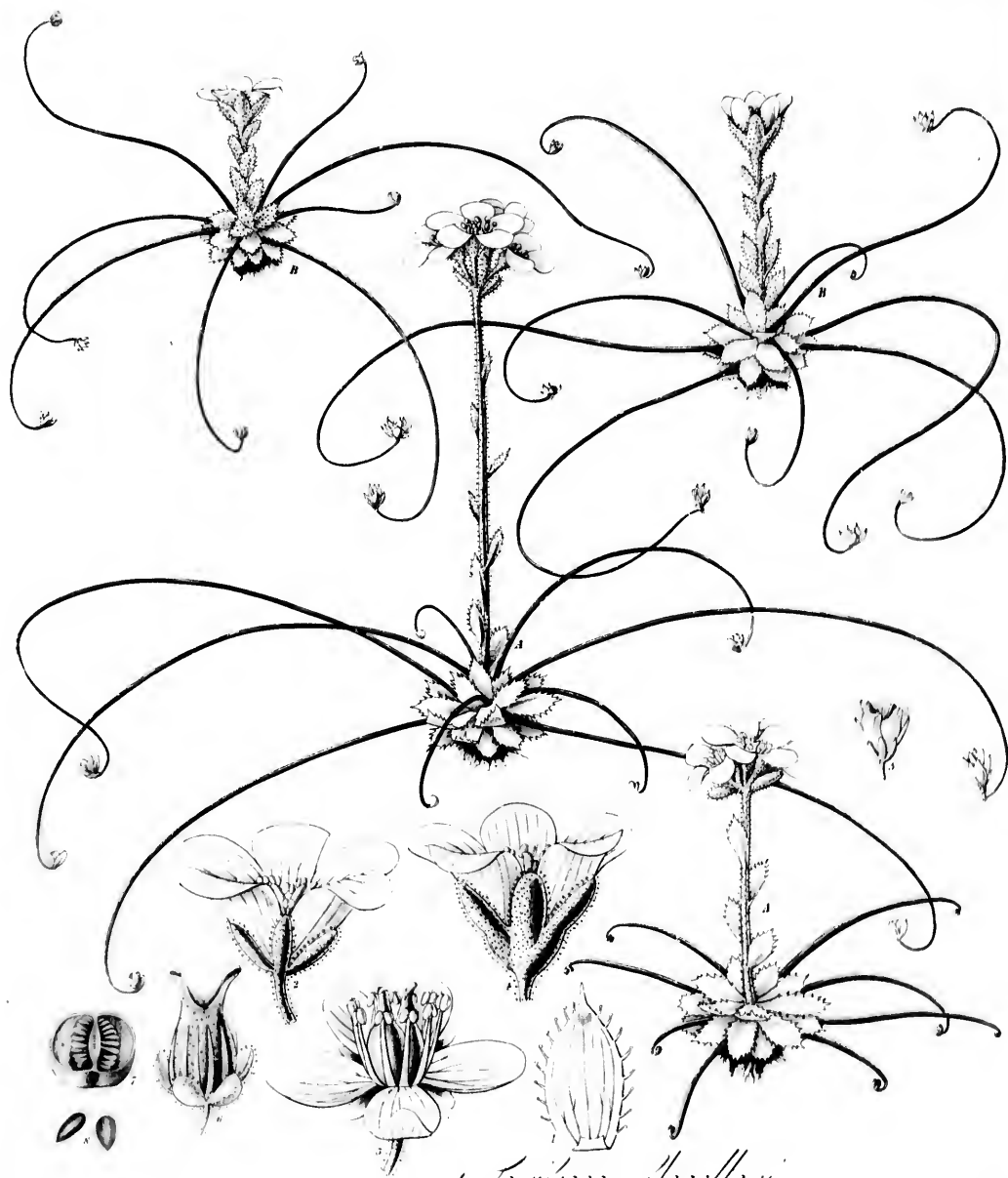






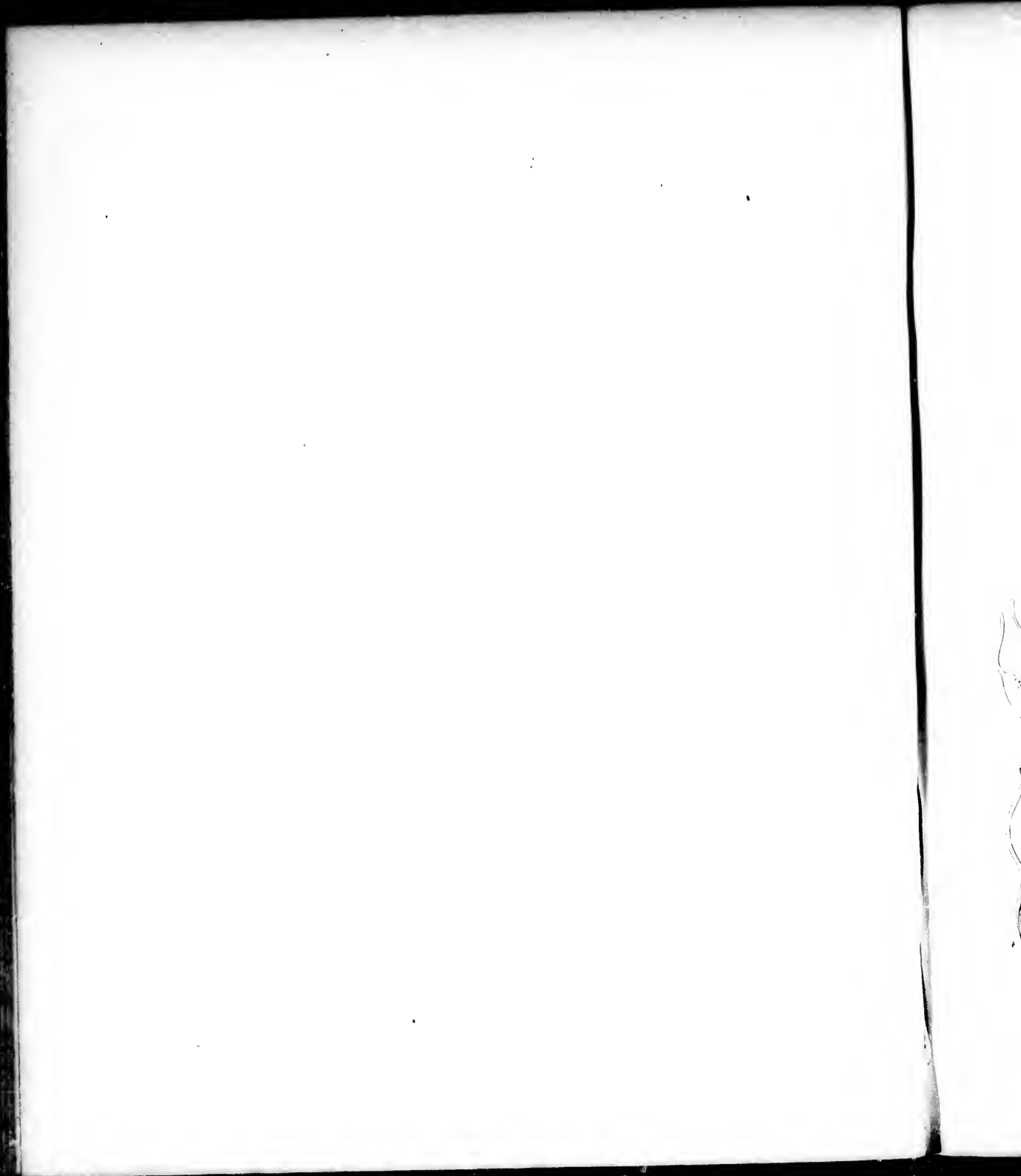
Handwritten cursive script, possibly a signature or initials, located on the right edge of the page.

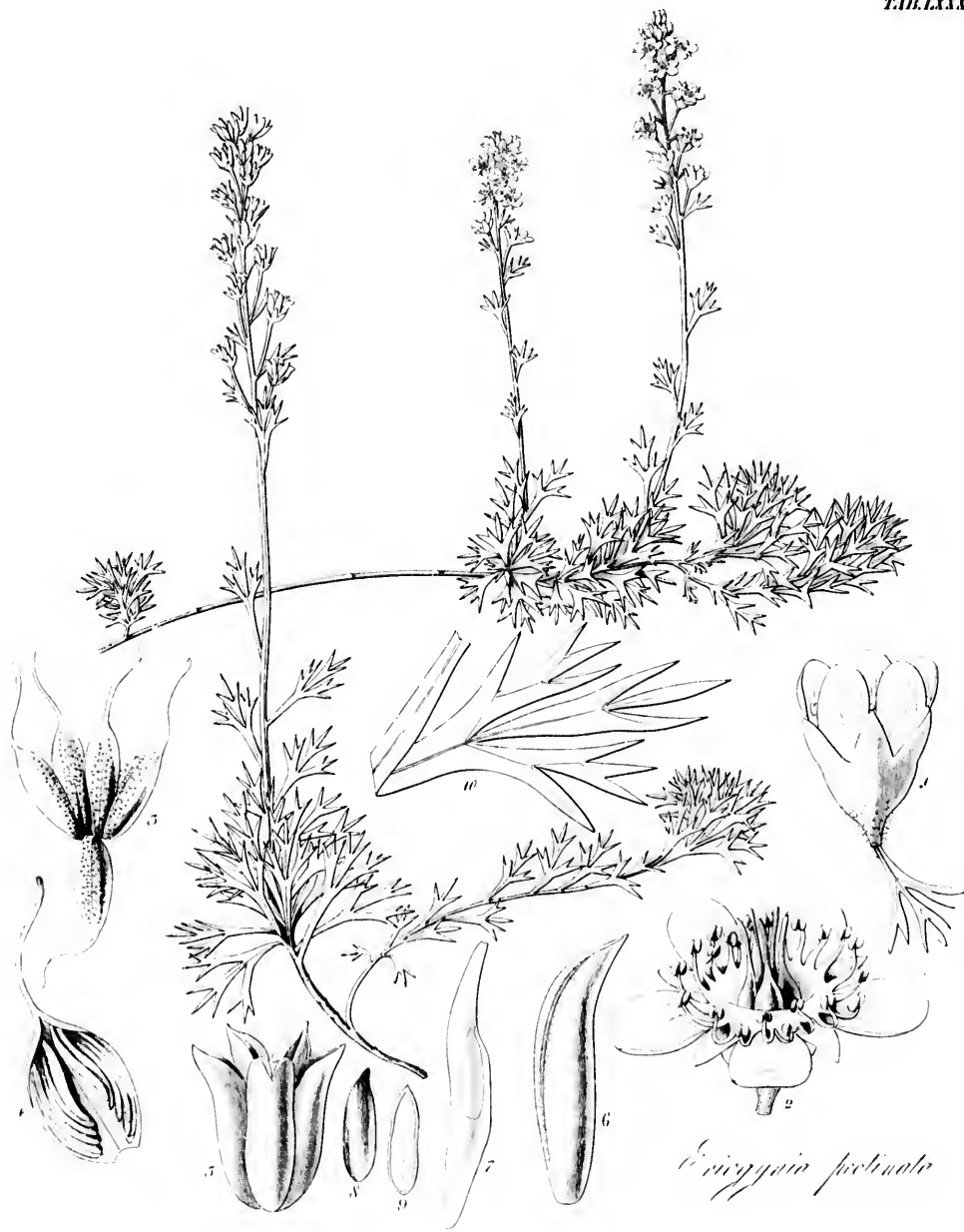
Handwritten cursive script, possibly a signature or initials, located on the right edge of the page.



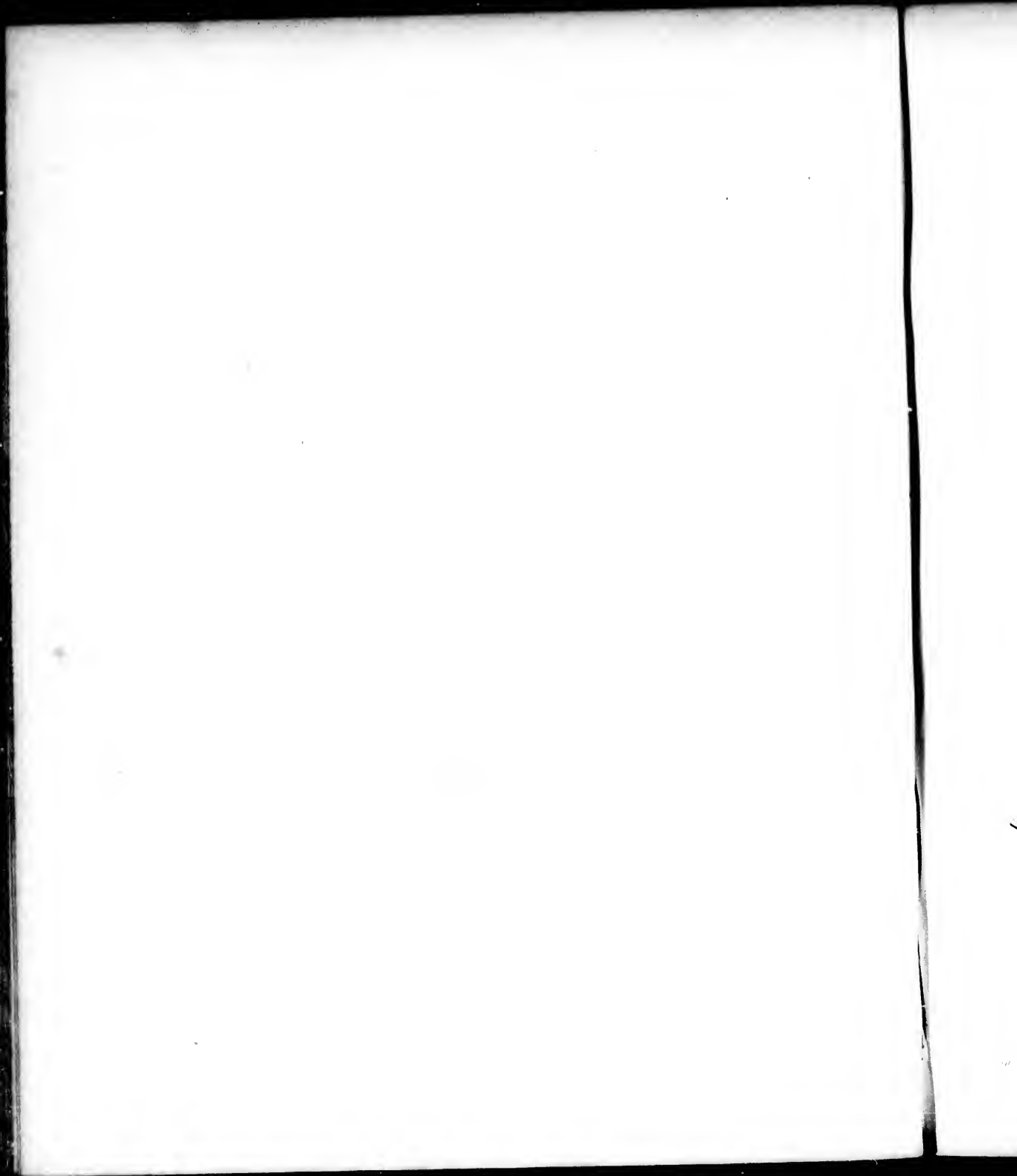
Asystasia spachiana

D'Urville del.





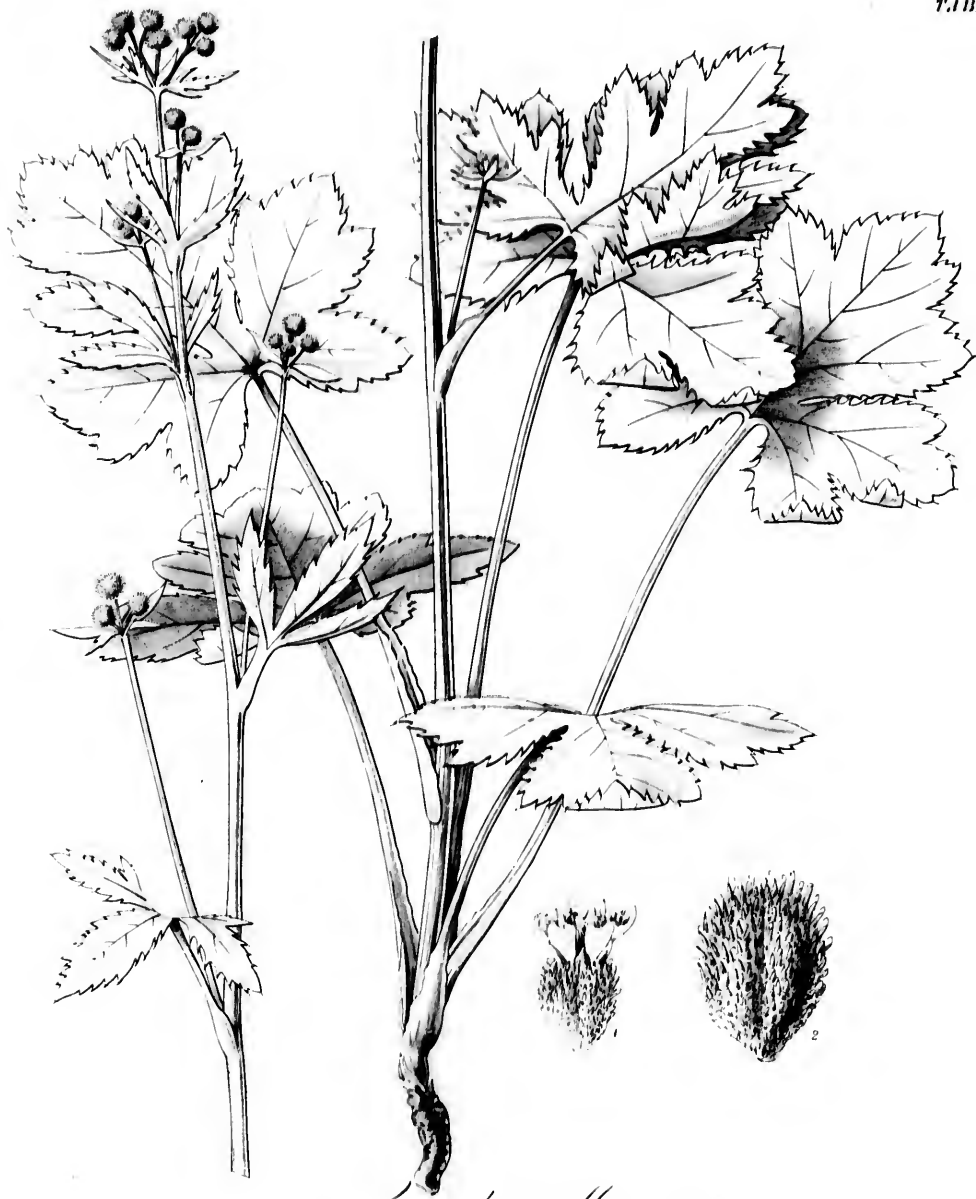
Erigeron pectinatus





Glacubona pyrolifolia

Handwritten text on the right edge of the page, possibly a page number or reference mark.



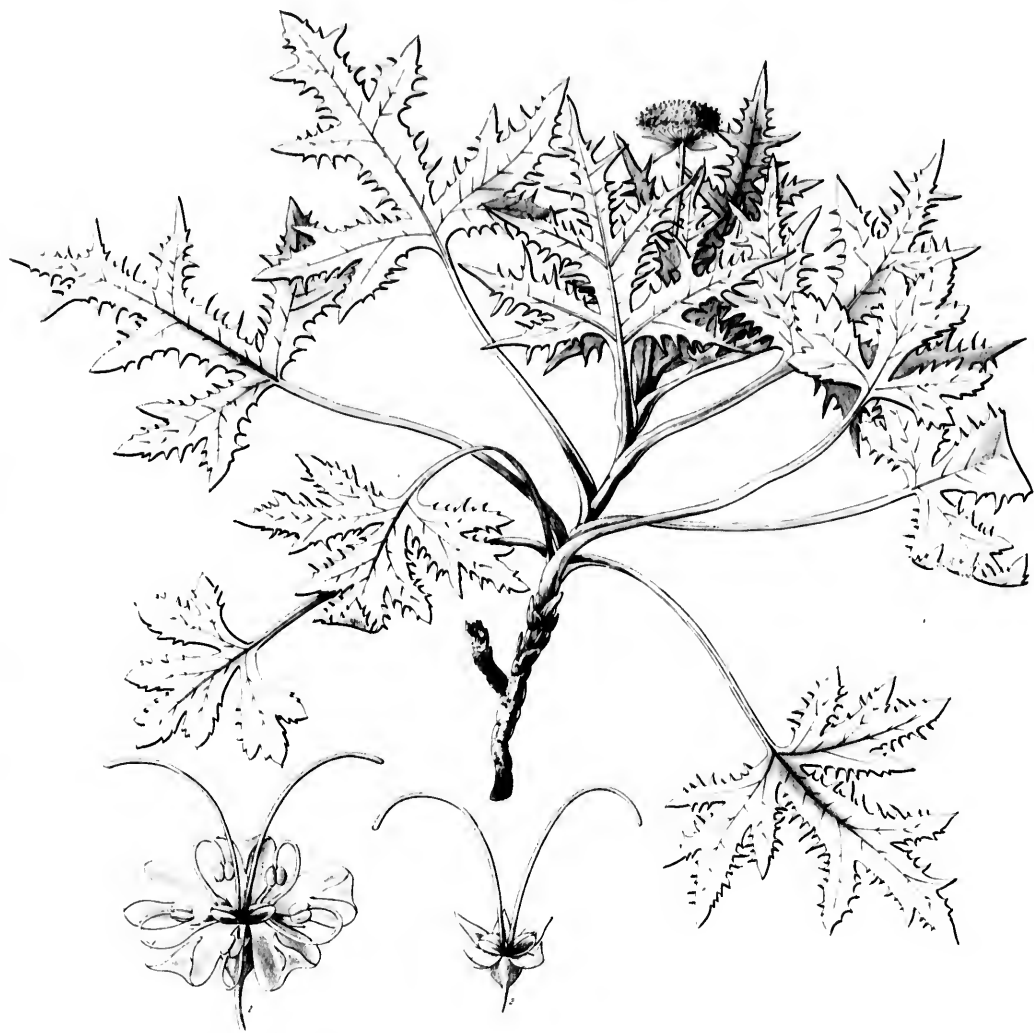
Samolus Hesperis

1845

1845

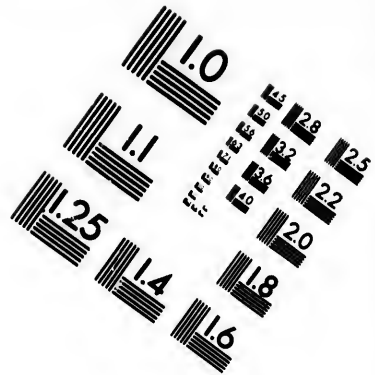
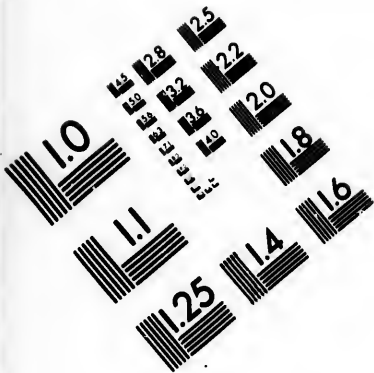
131

131

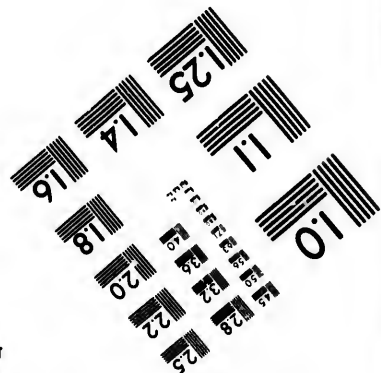
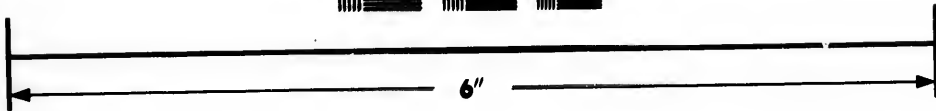
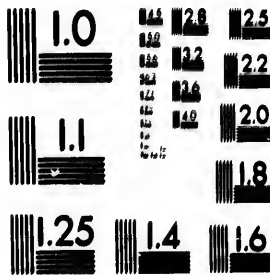


Tanacetum arctifolium.





**IMAGE EVALUATION
TEST TARGET (MT-3)**

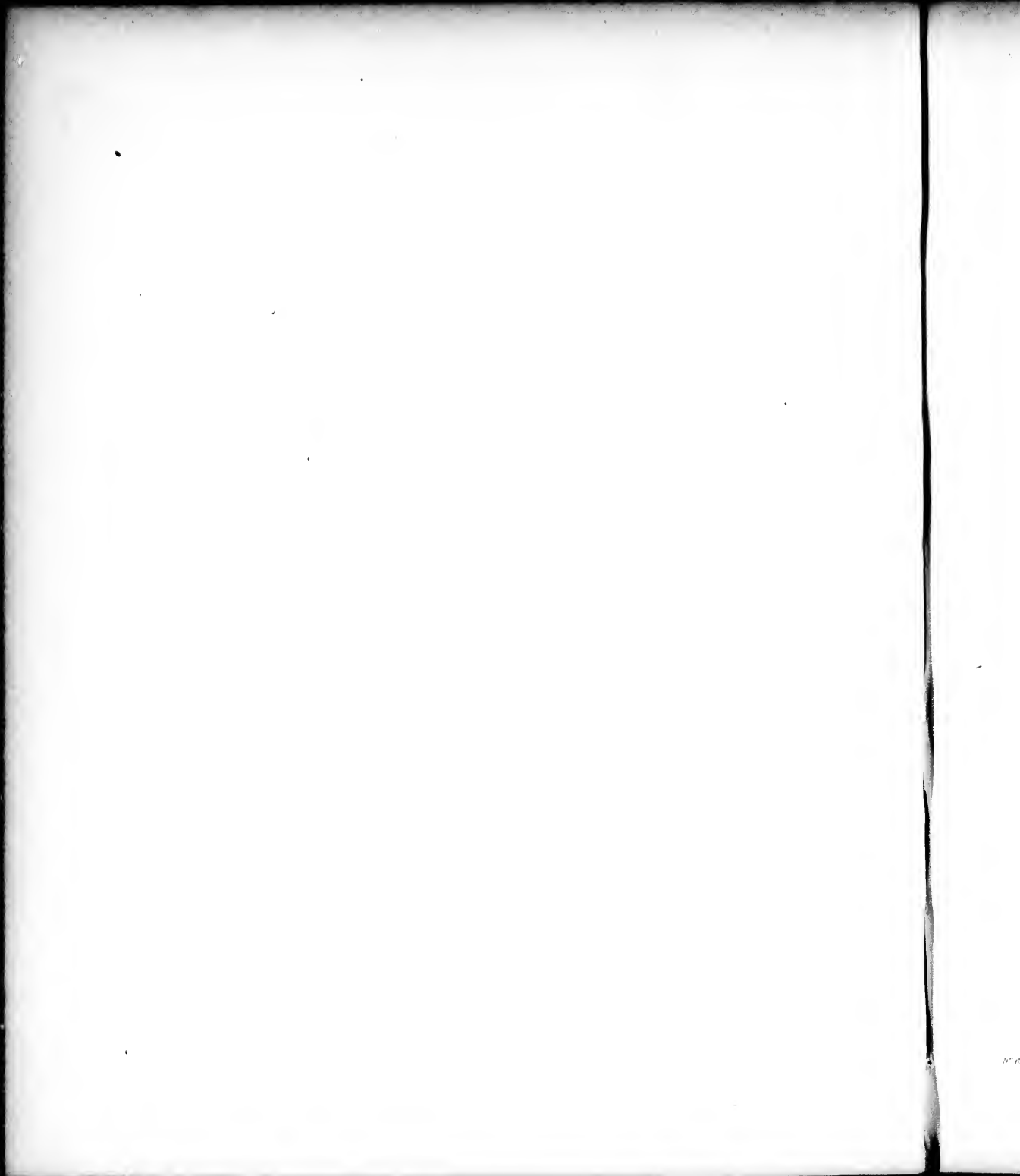


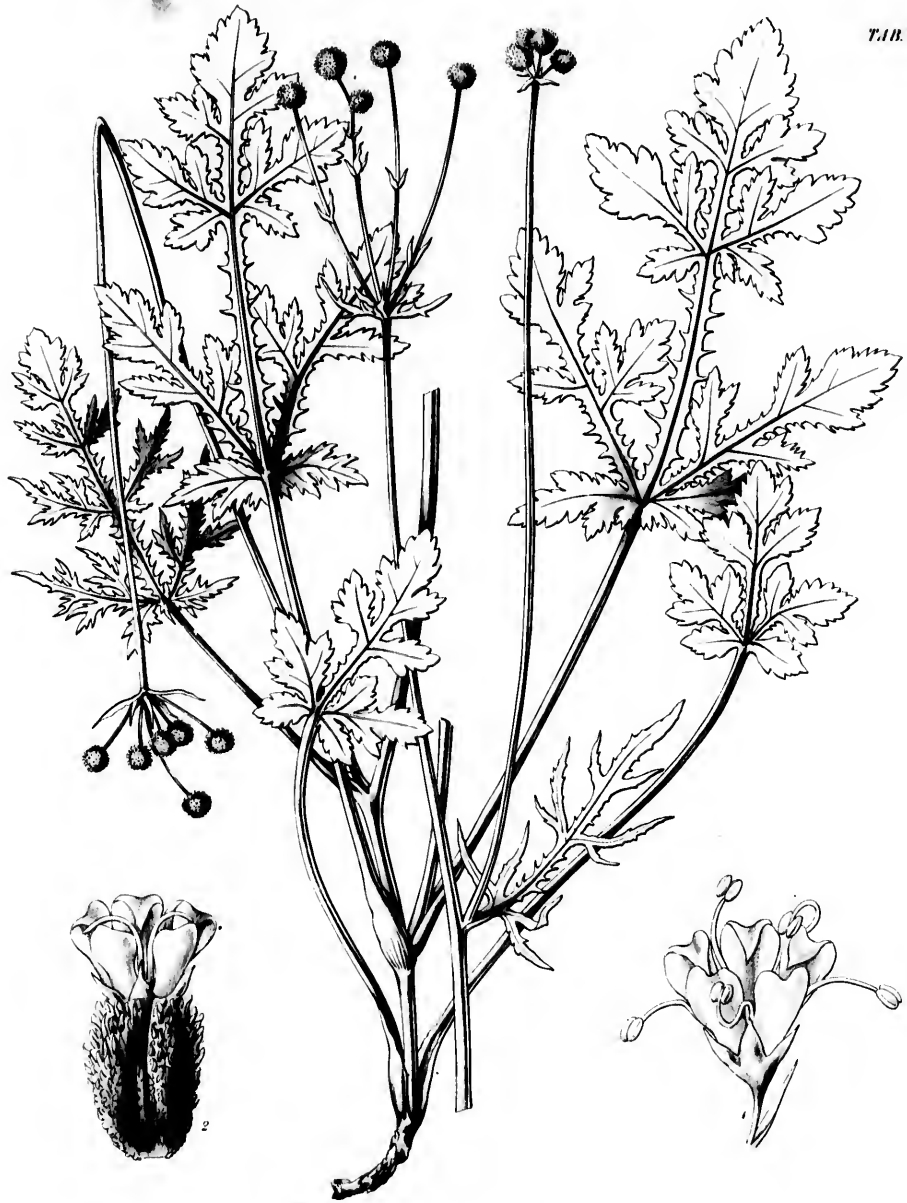
**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

18
20
22
25
28
32
36
40
45
50

10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50



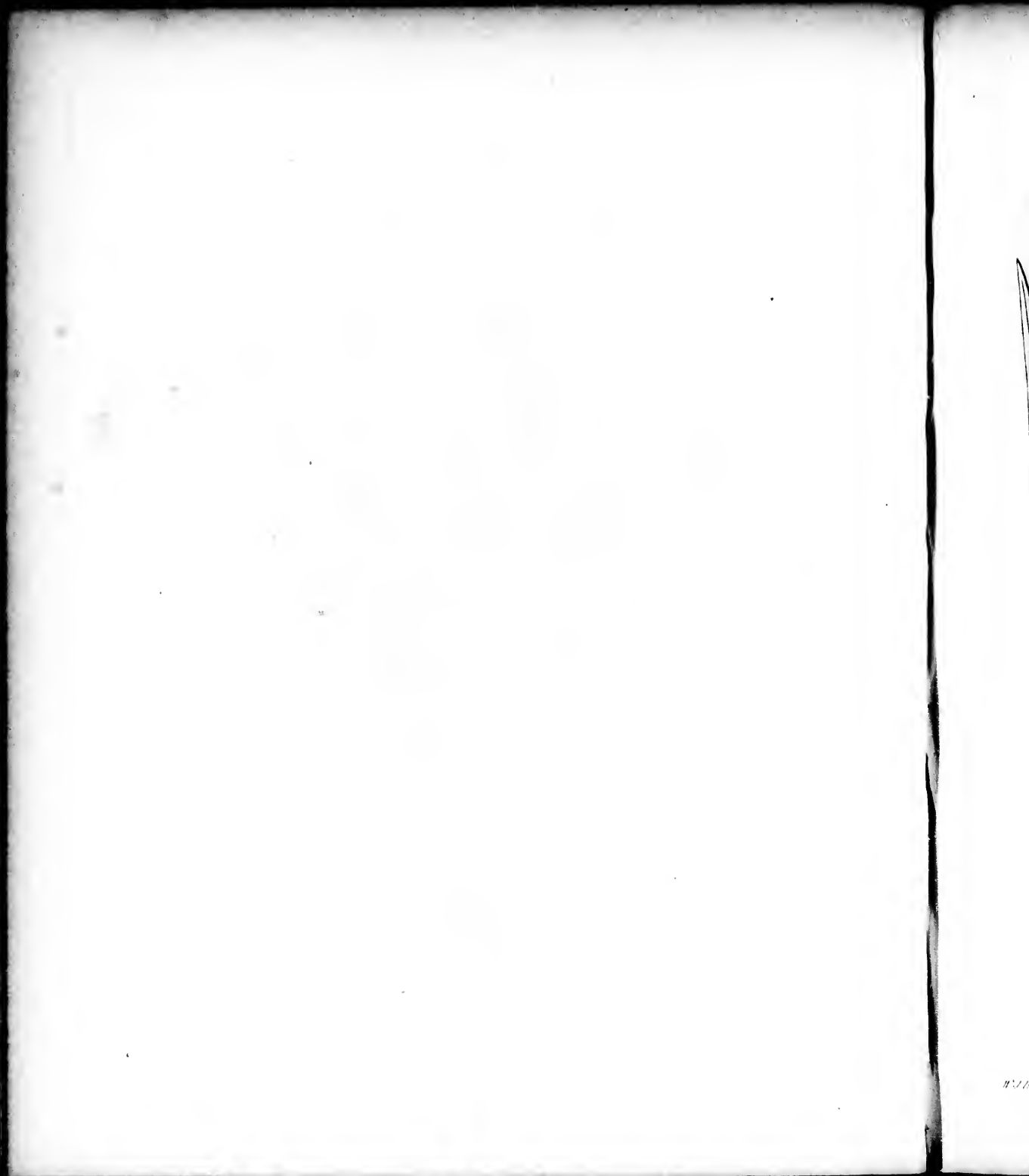


Panicle bipinnatifida.

W
W
W



Psali leucophum.

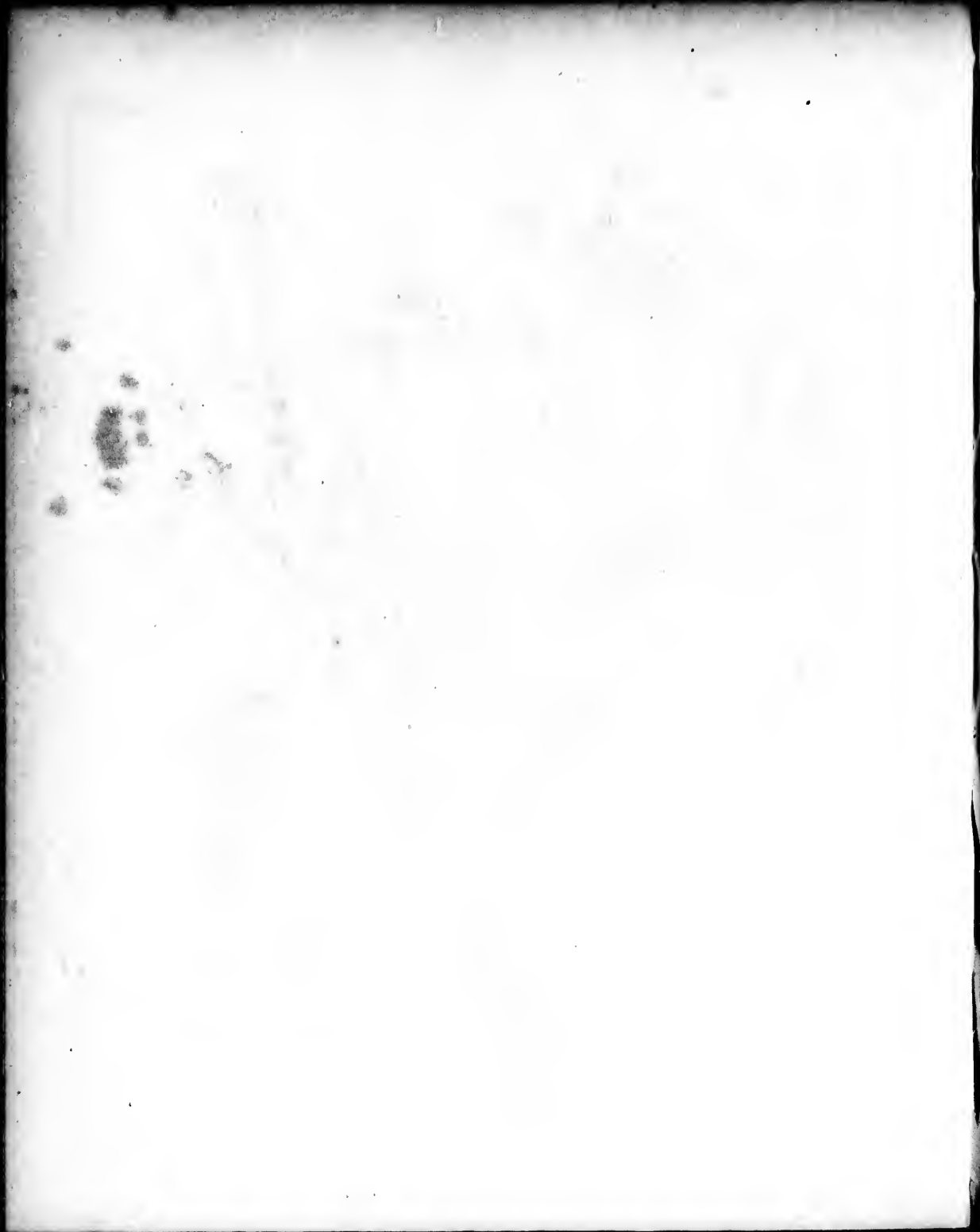


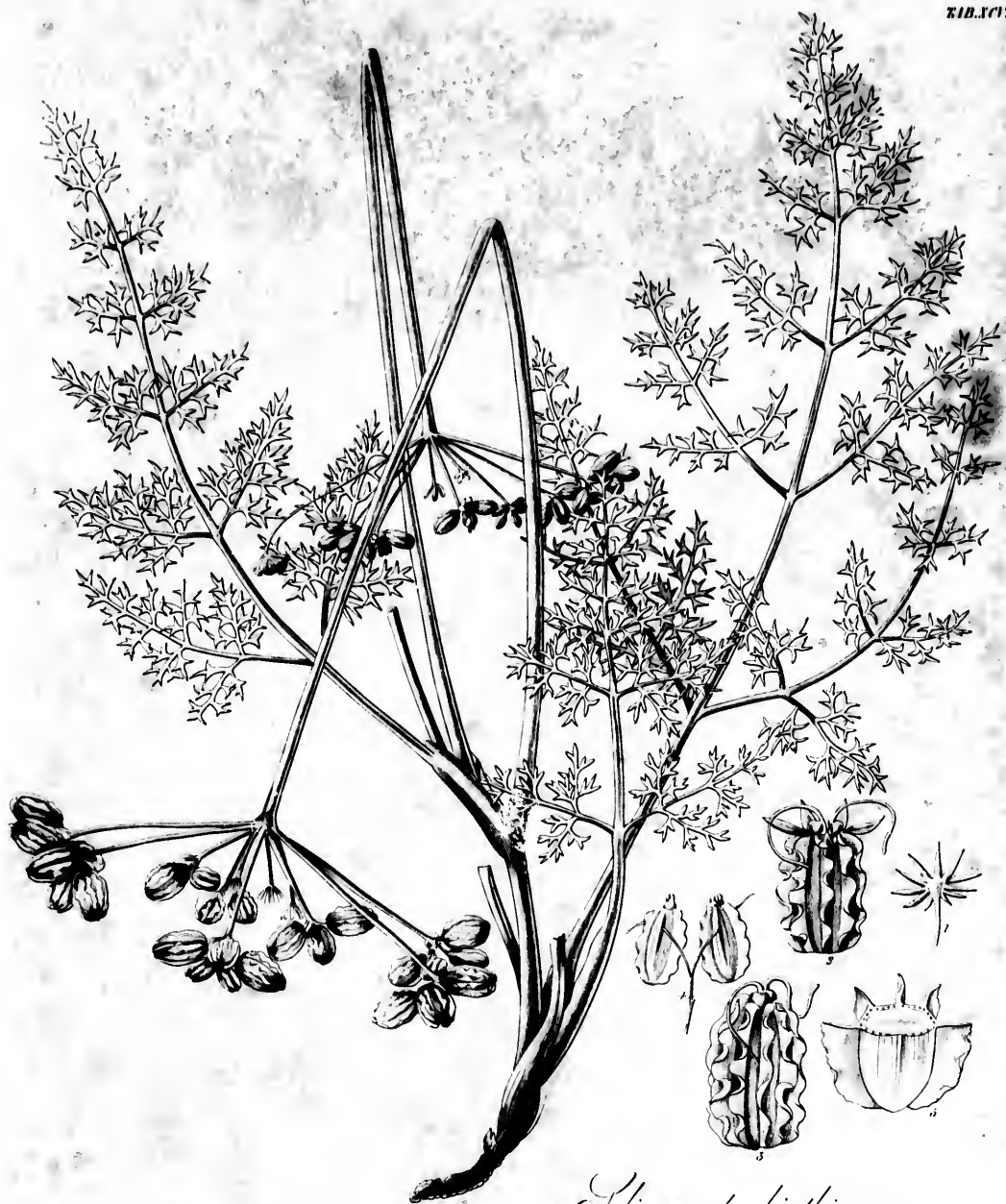


Asch. Internatum

W. J. H. S. 1

Smoot 52

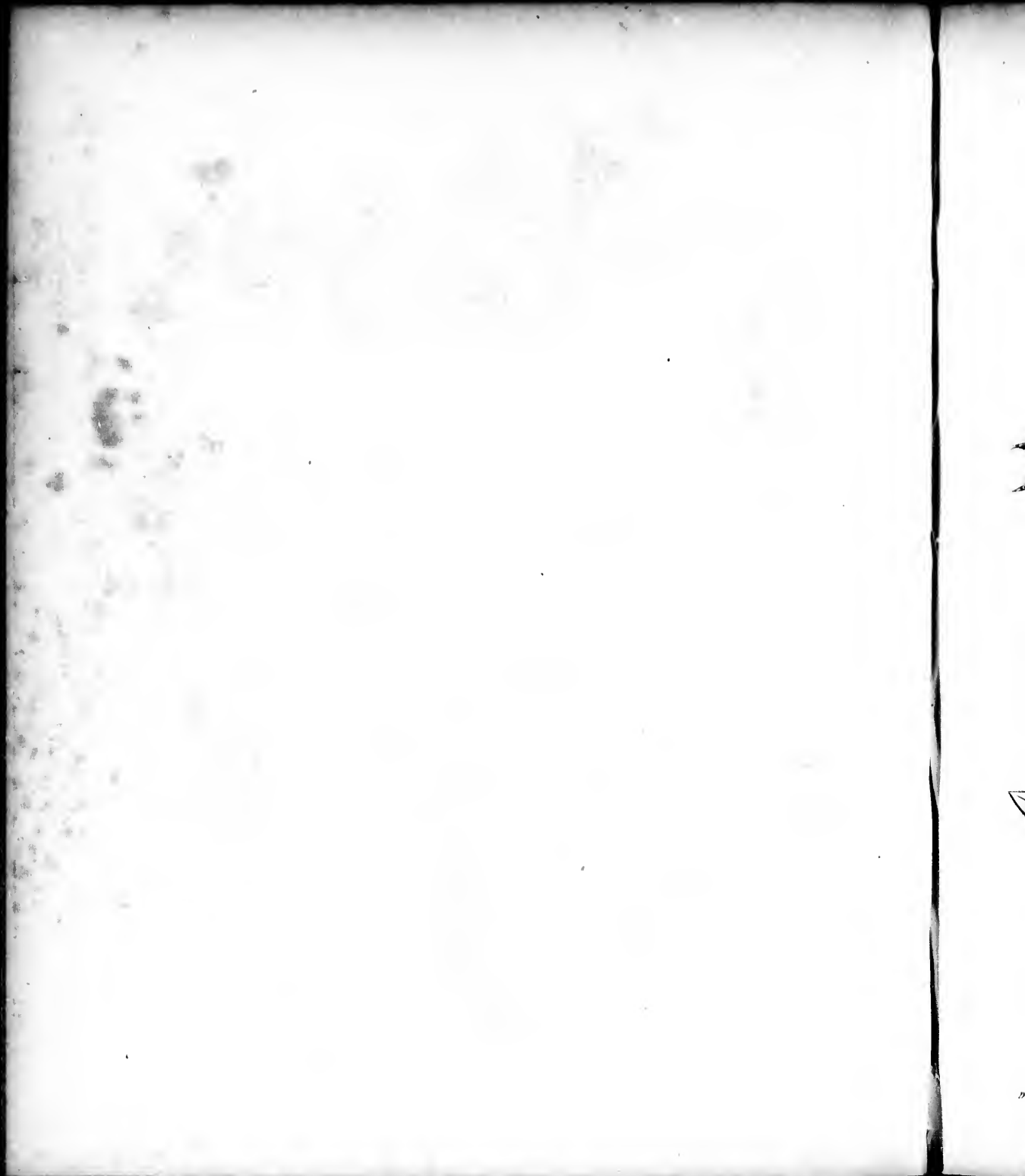


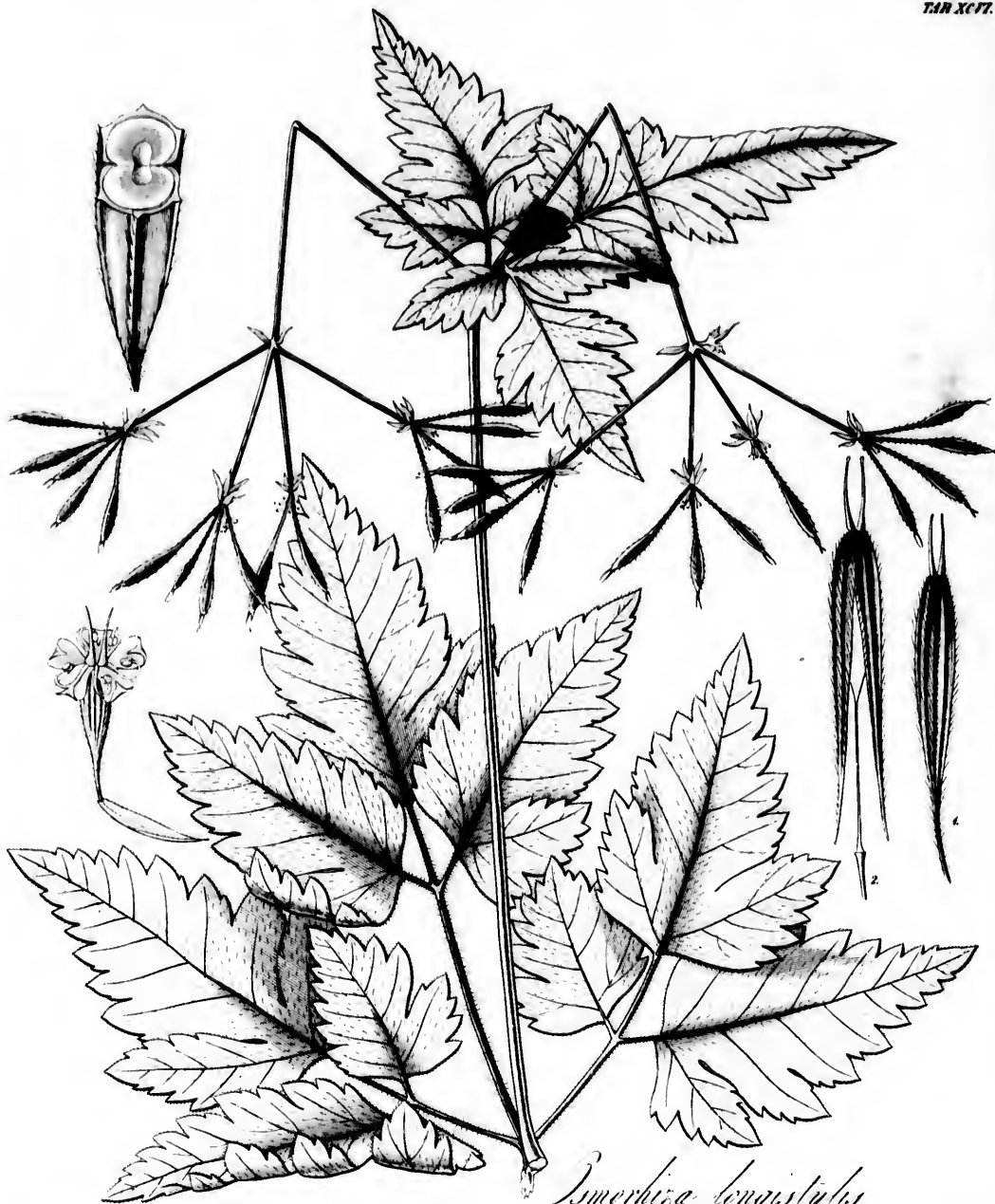


W. Gussone del.

Sinum terbinthinum.

1670. 50

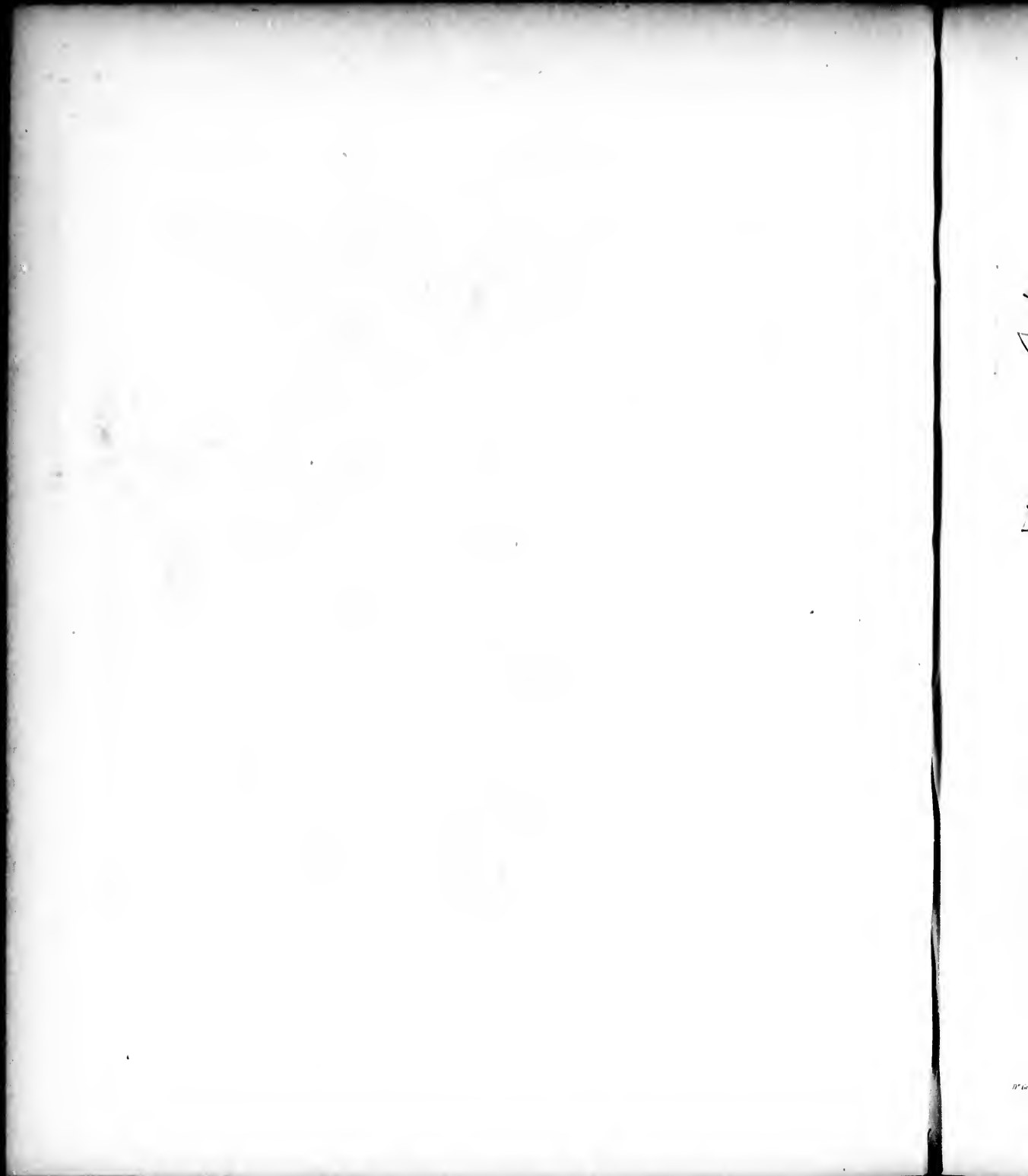


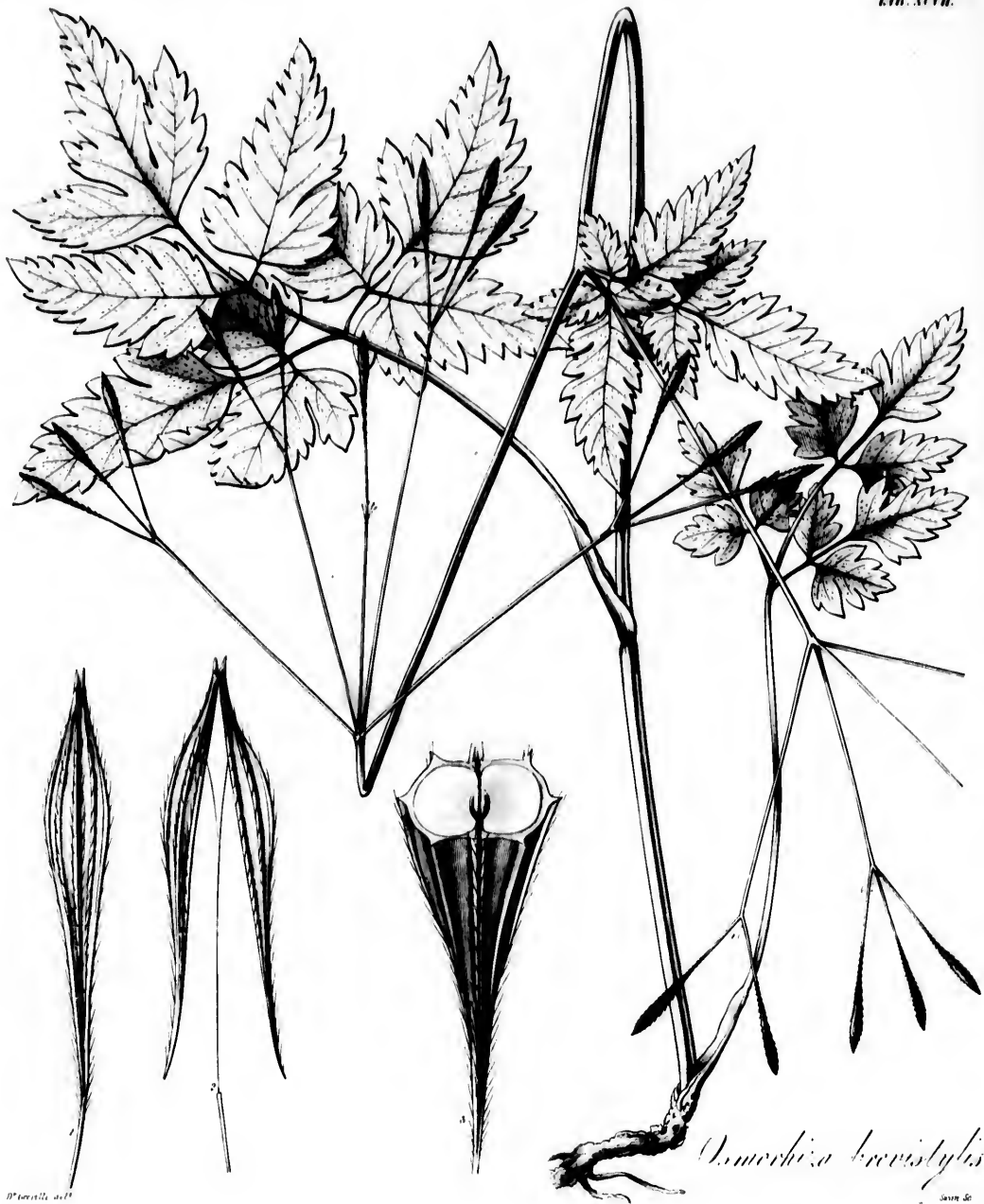


Isomeriza longistylus

Dr. Green & Co.

Swain 57

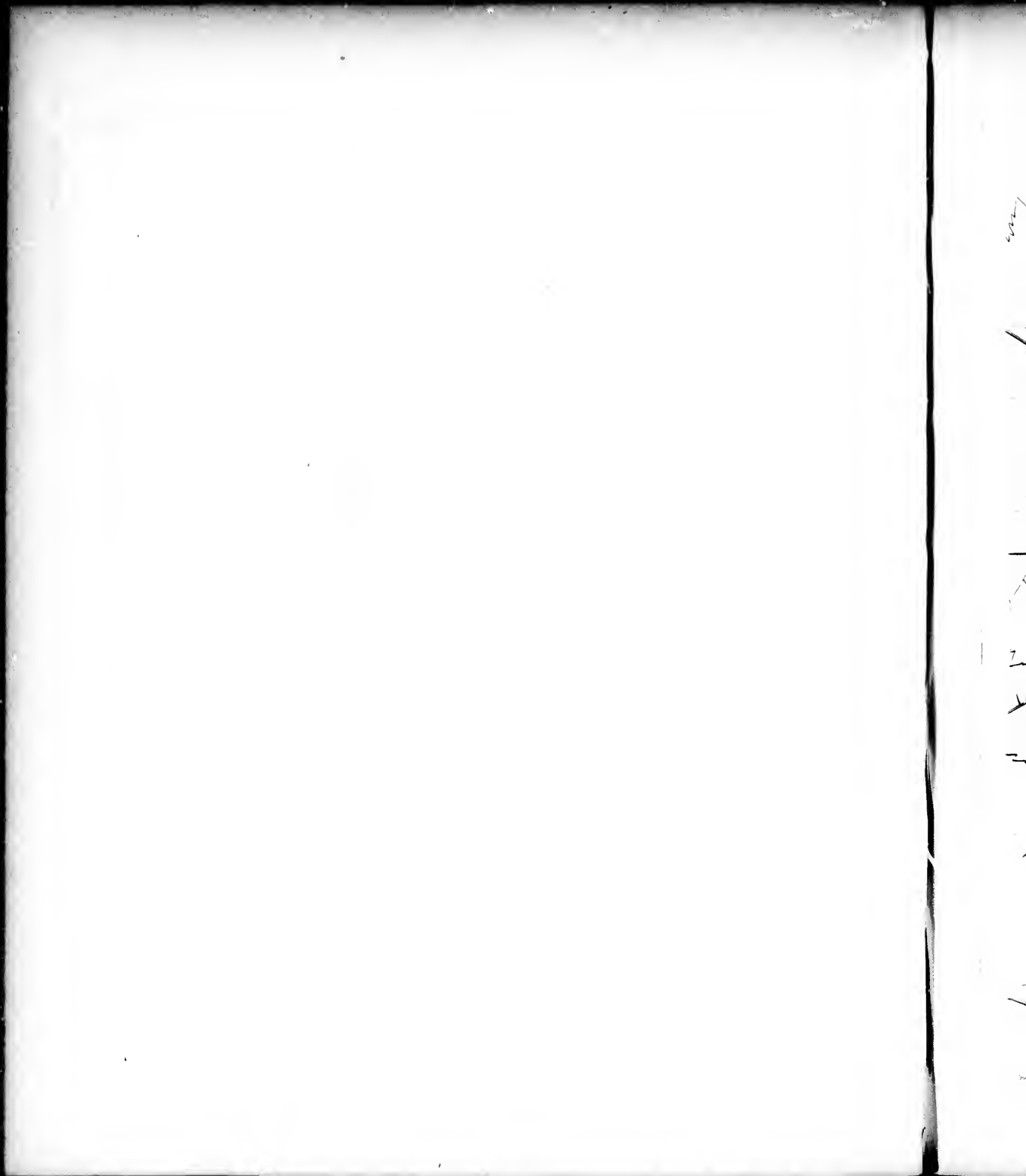


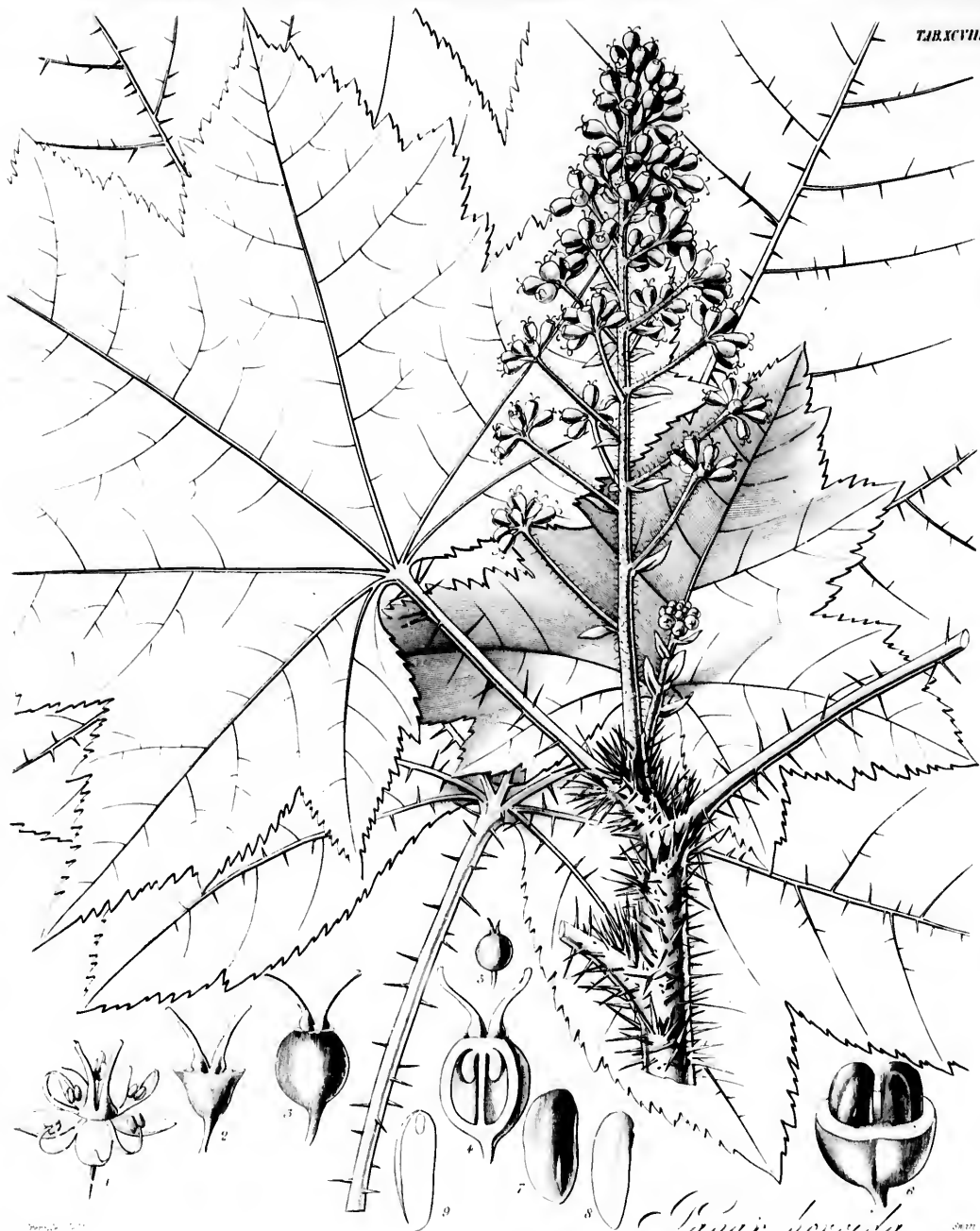


O'Connell del.

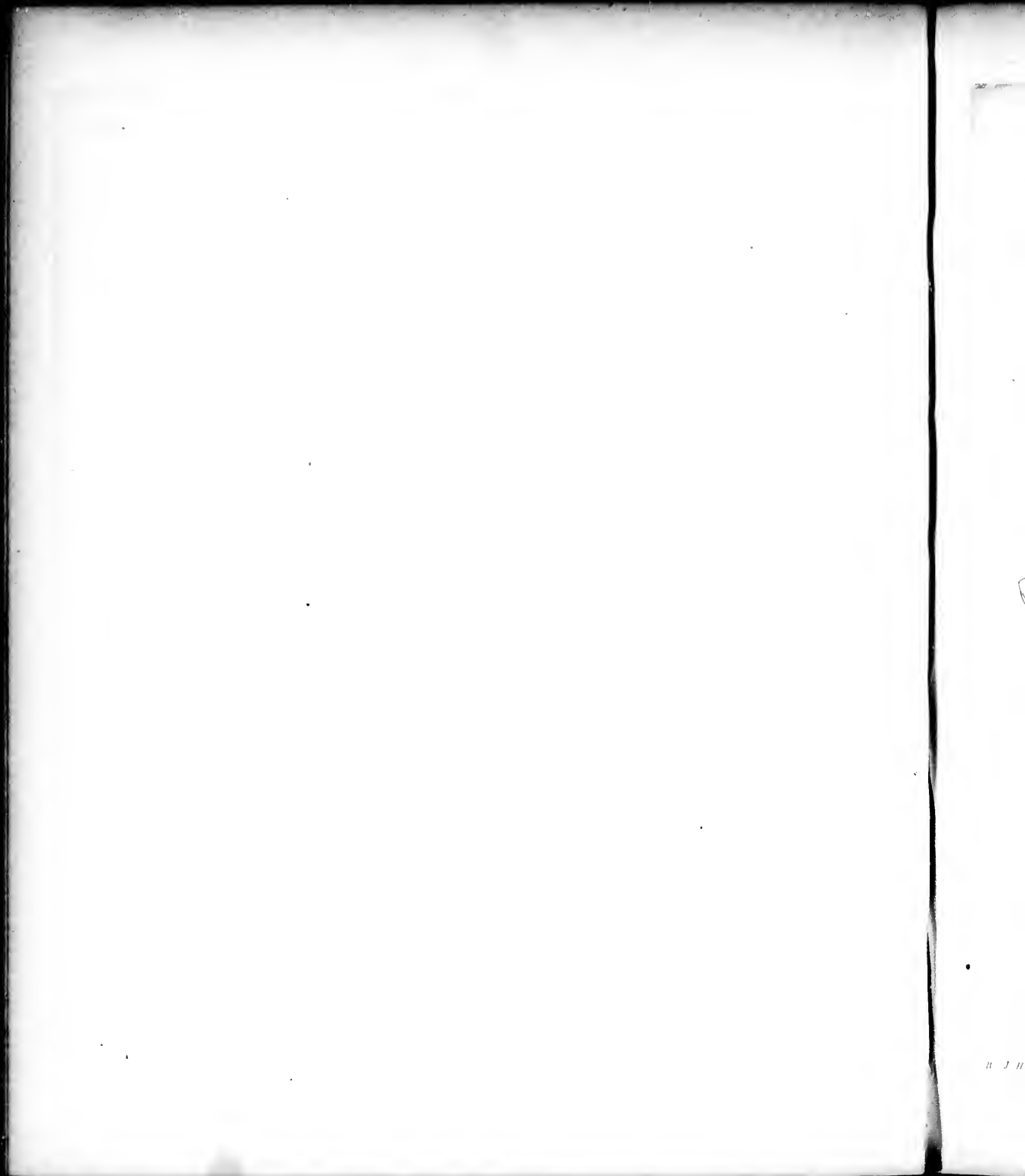
Oenanthe brevistylis.

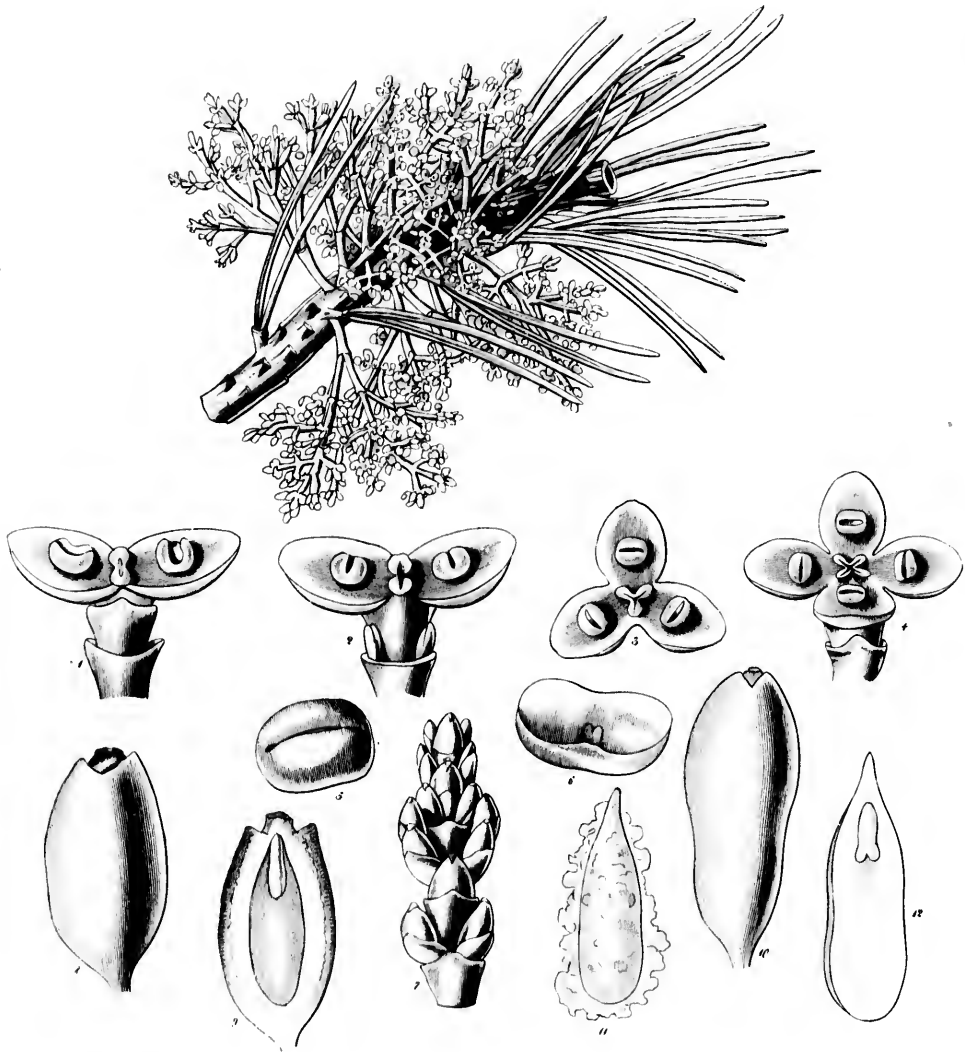
Jan 50



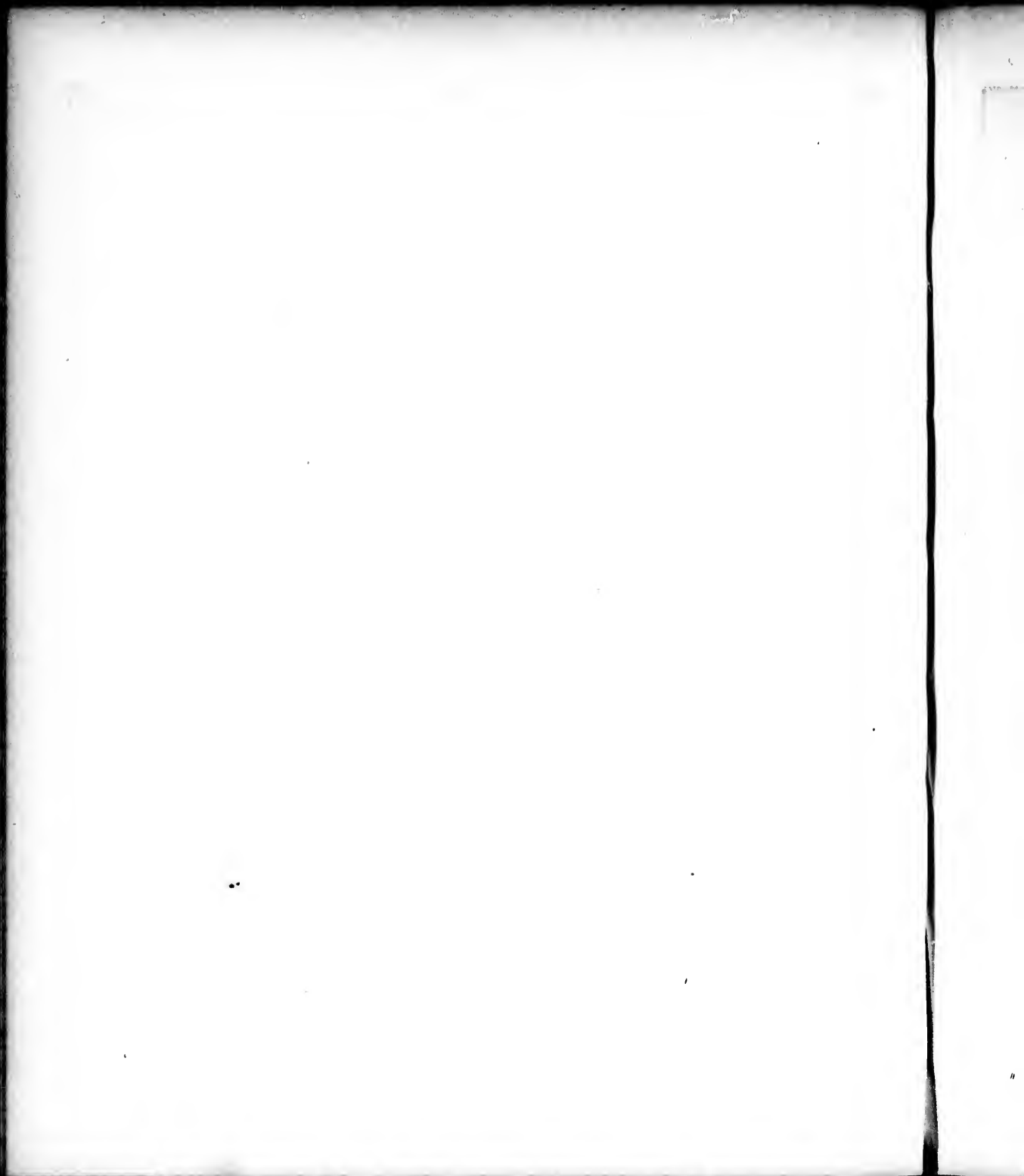


Toxicaria verrucosa.





Arundinaria Gigantea

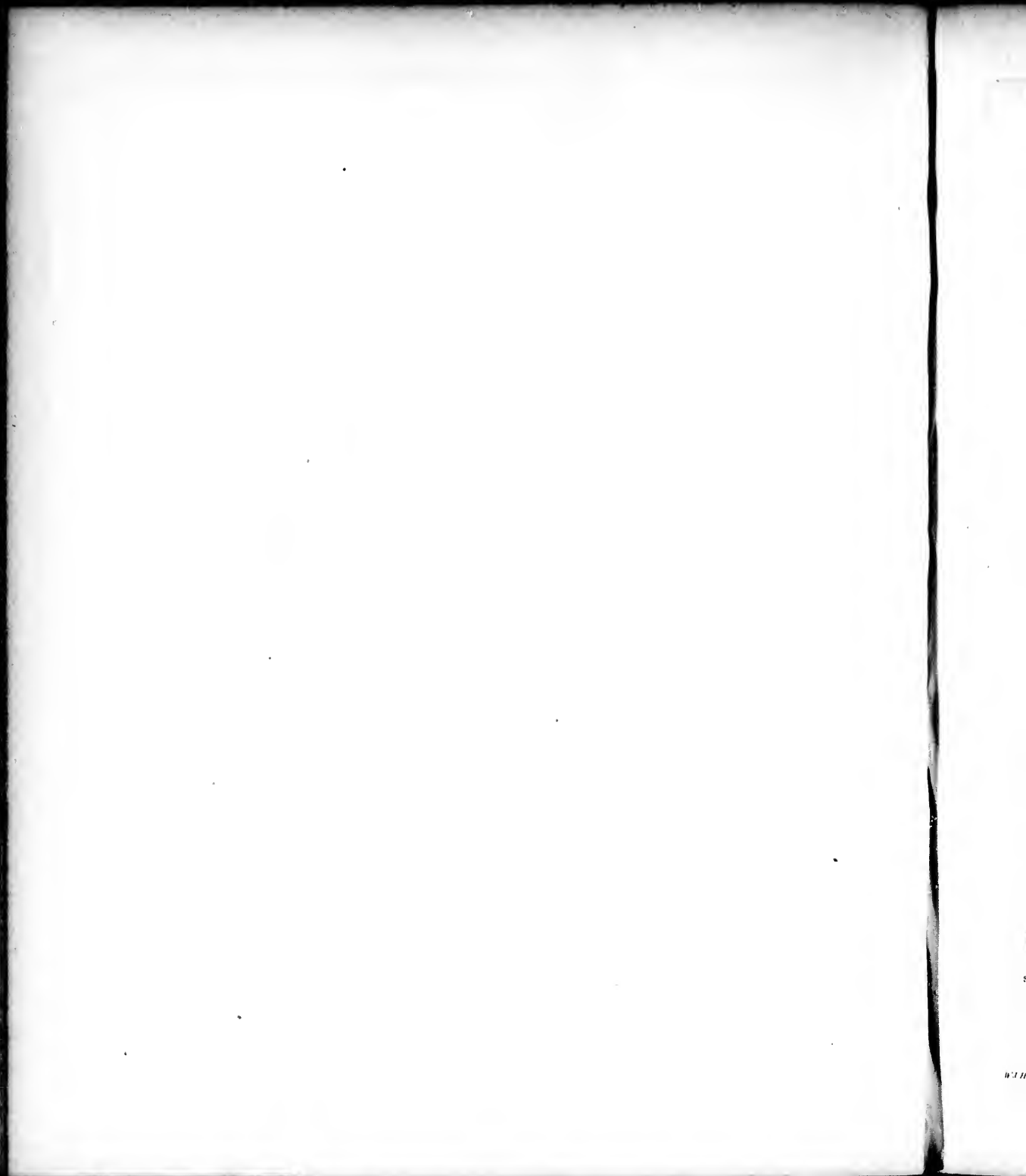




Conium allongifolium

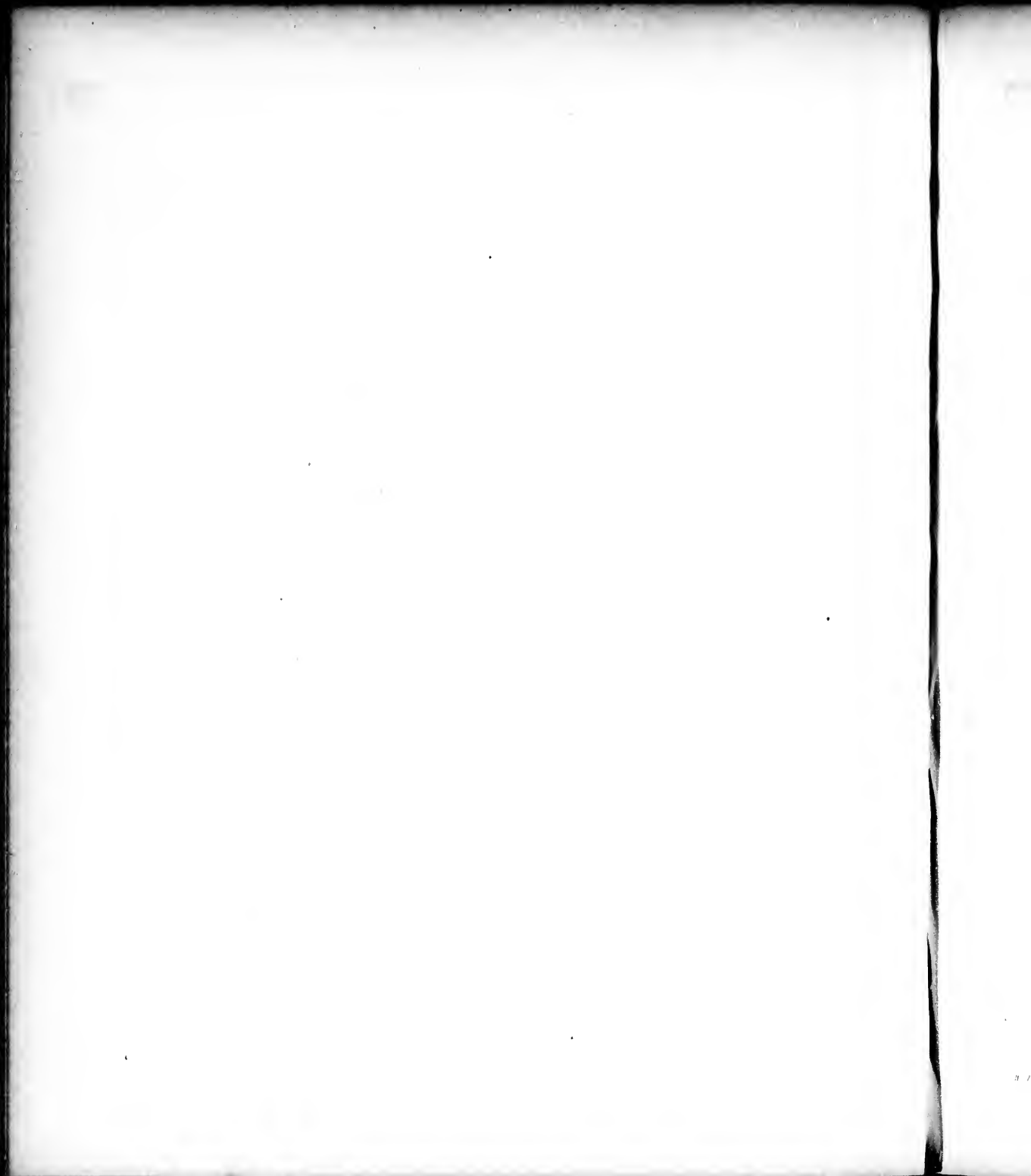
W. H. 263

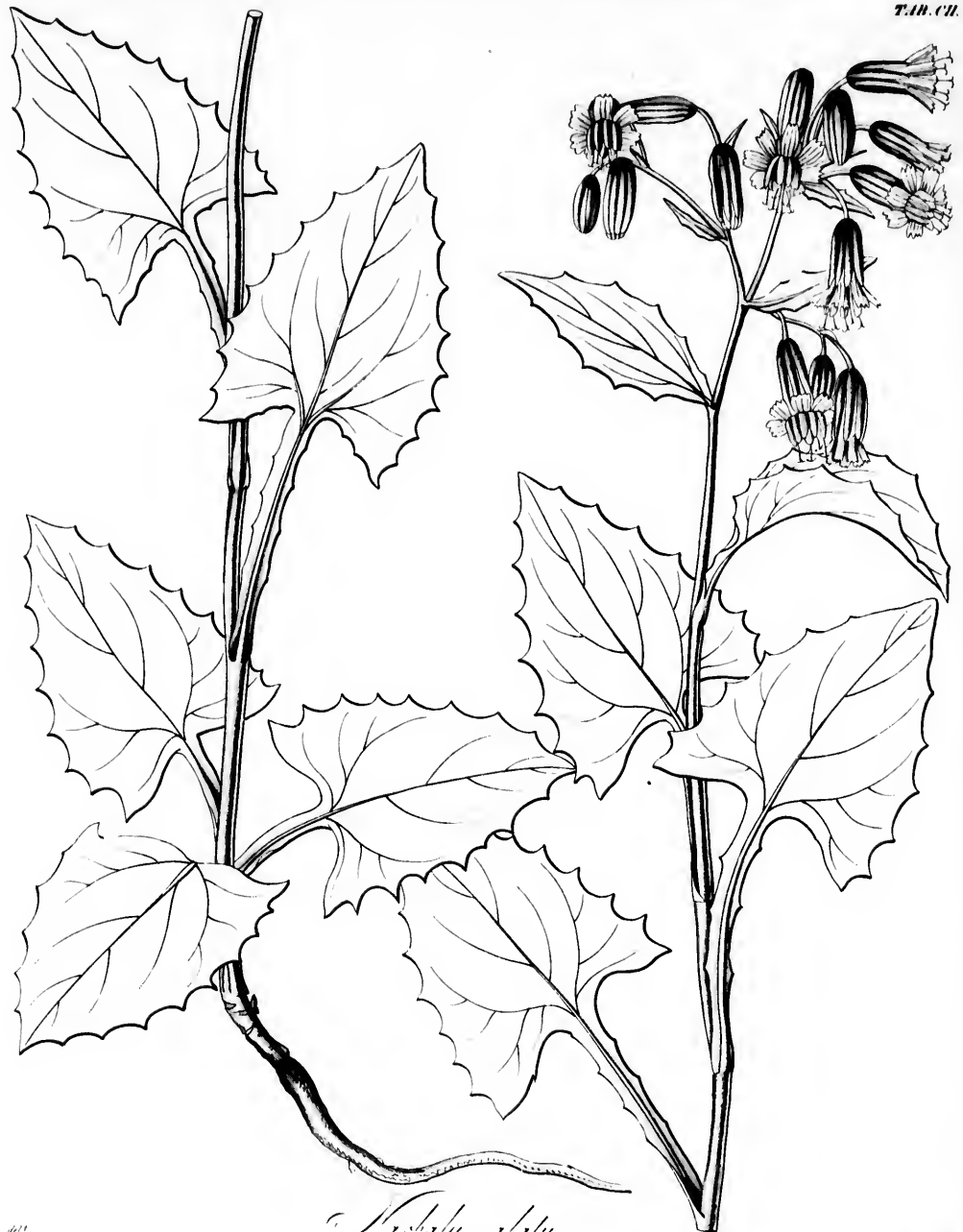
1848





Thalictrum flavum.

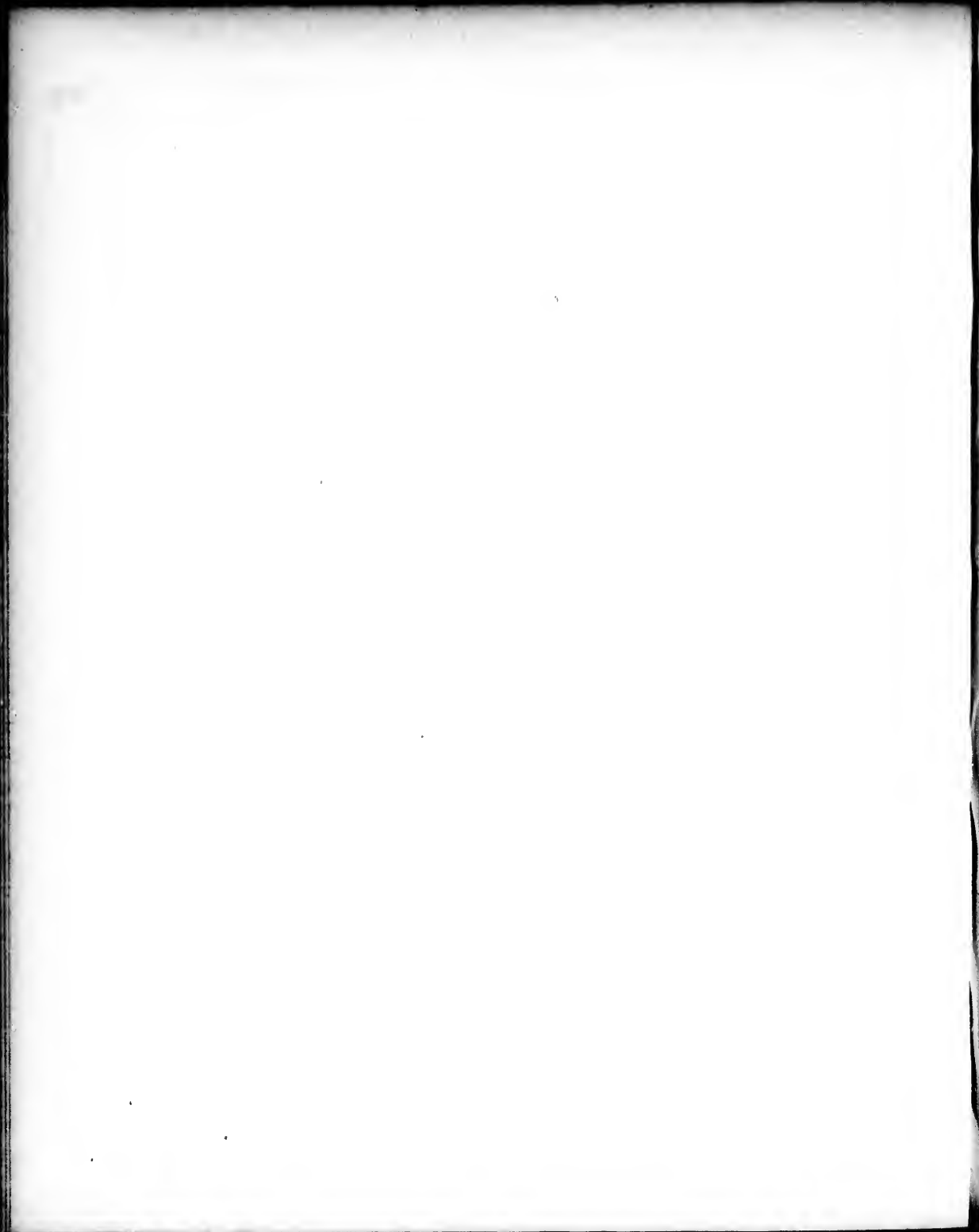


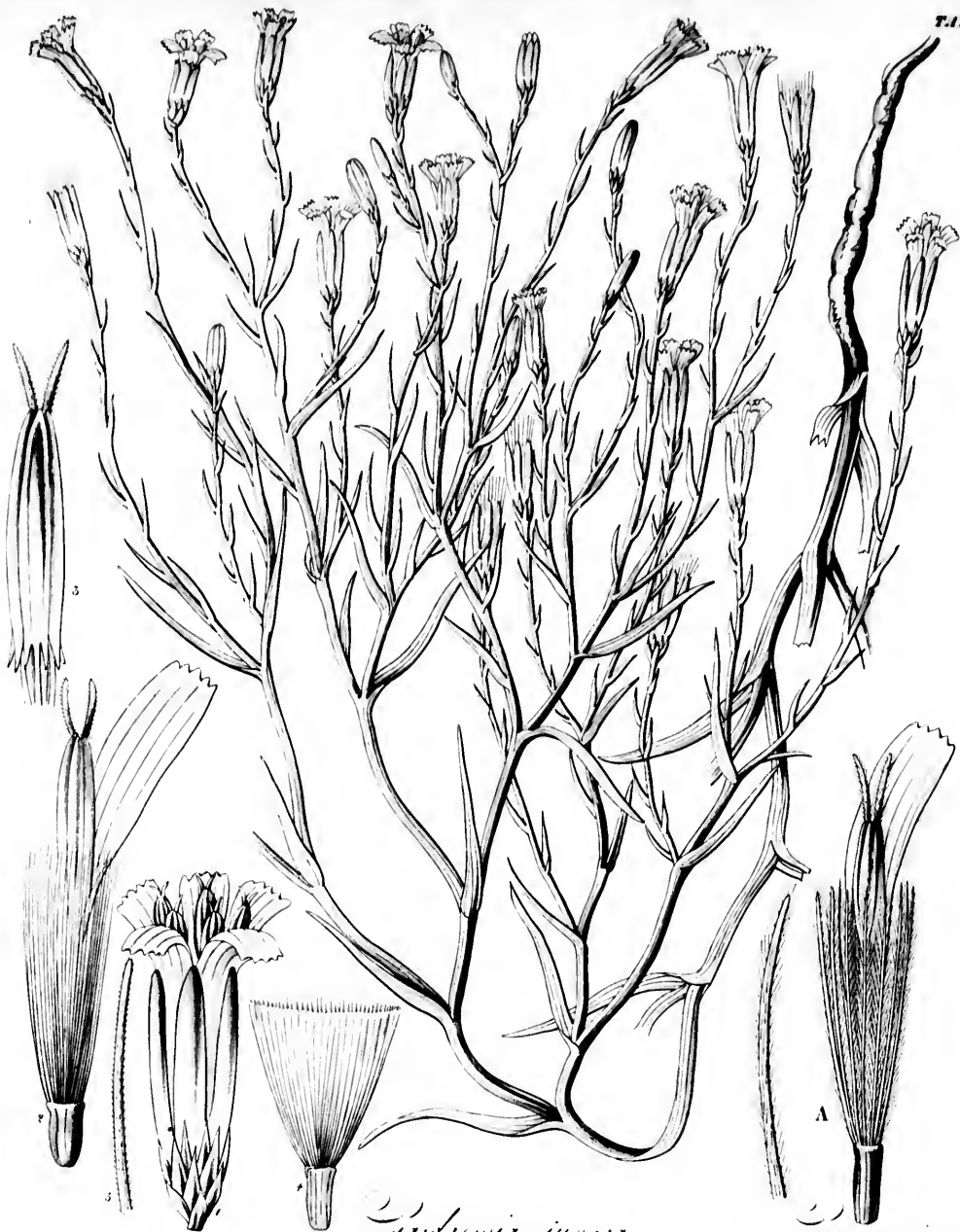


Trichostema alatum.

111 211

111

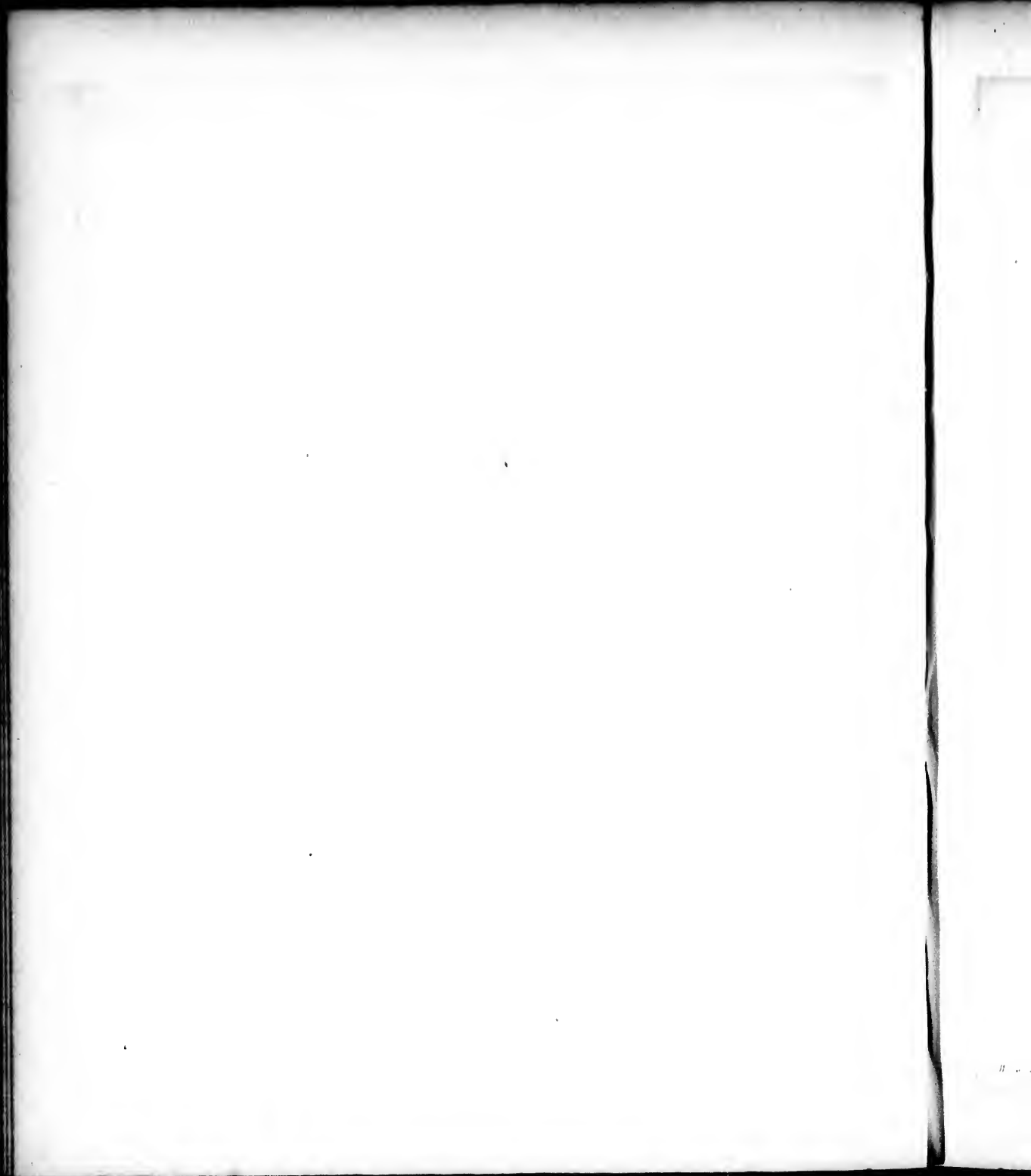




1841

Lydeasma juncea.

Lydeasma minor.

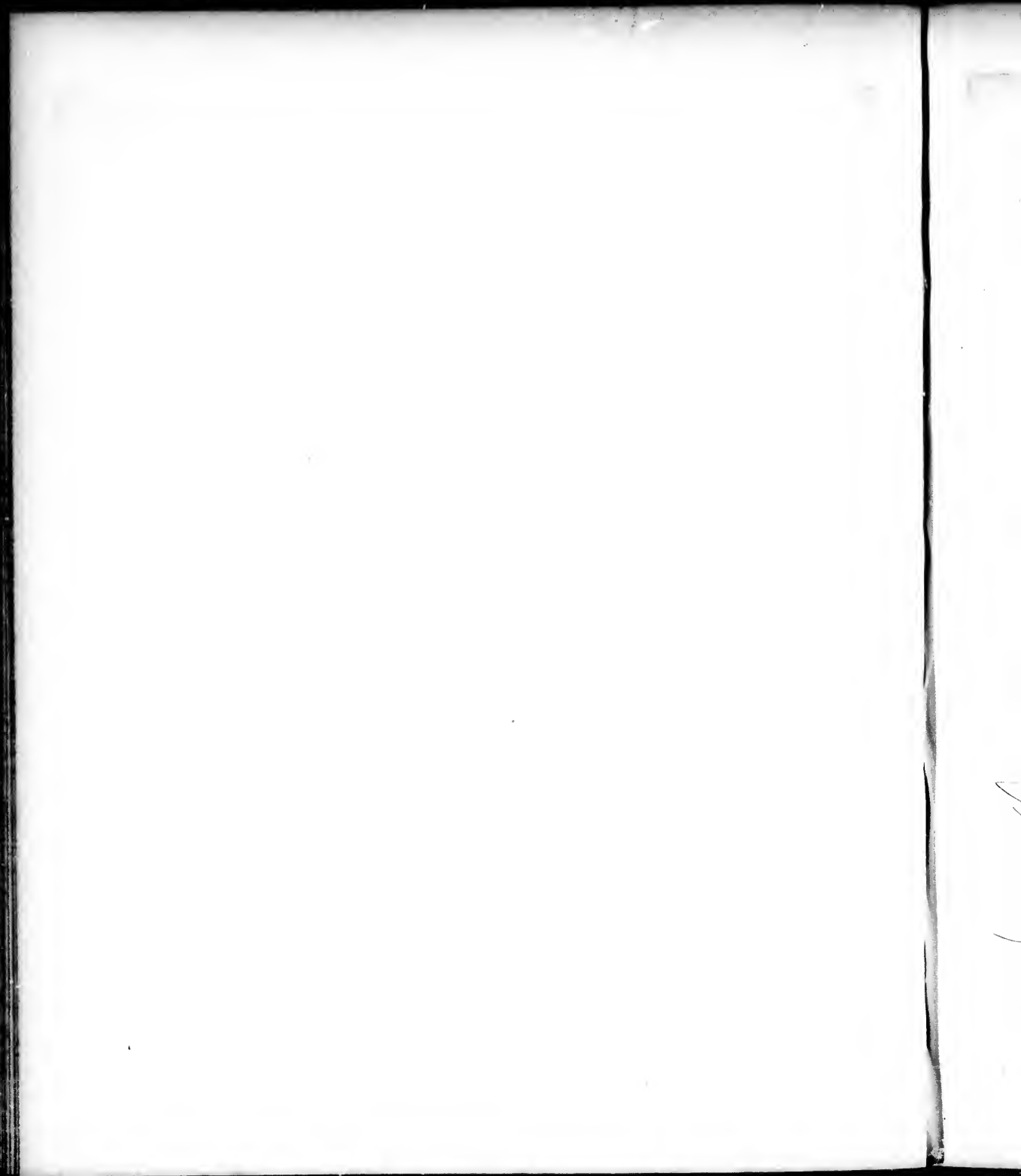




W. H. 300

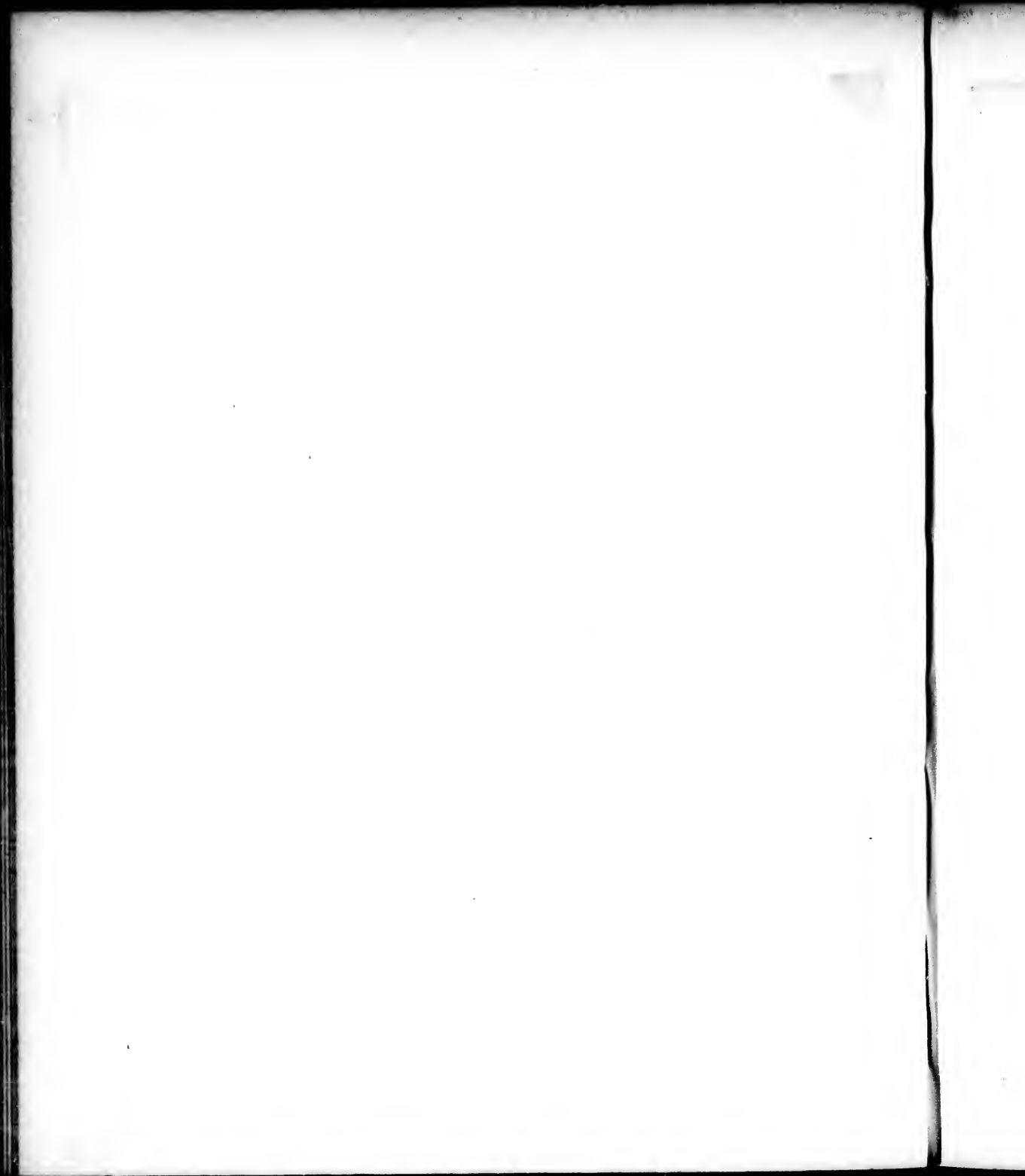
Cassiope aurantiaca

W. H. 300





Galium punctata





Erica arillata

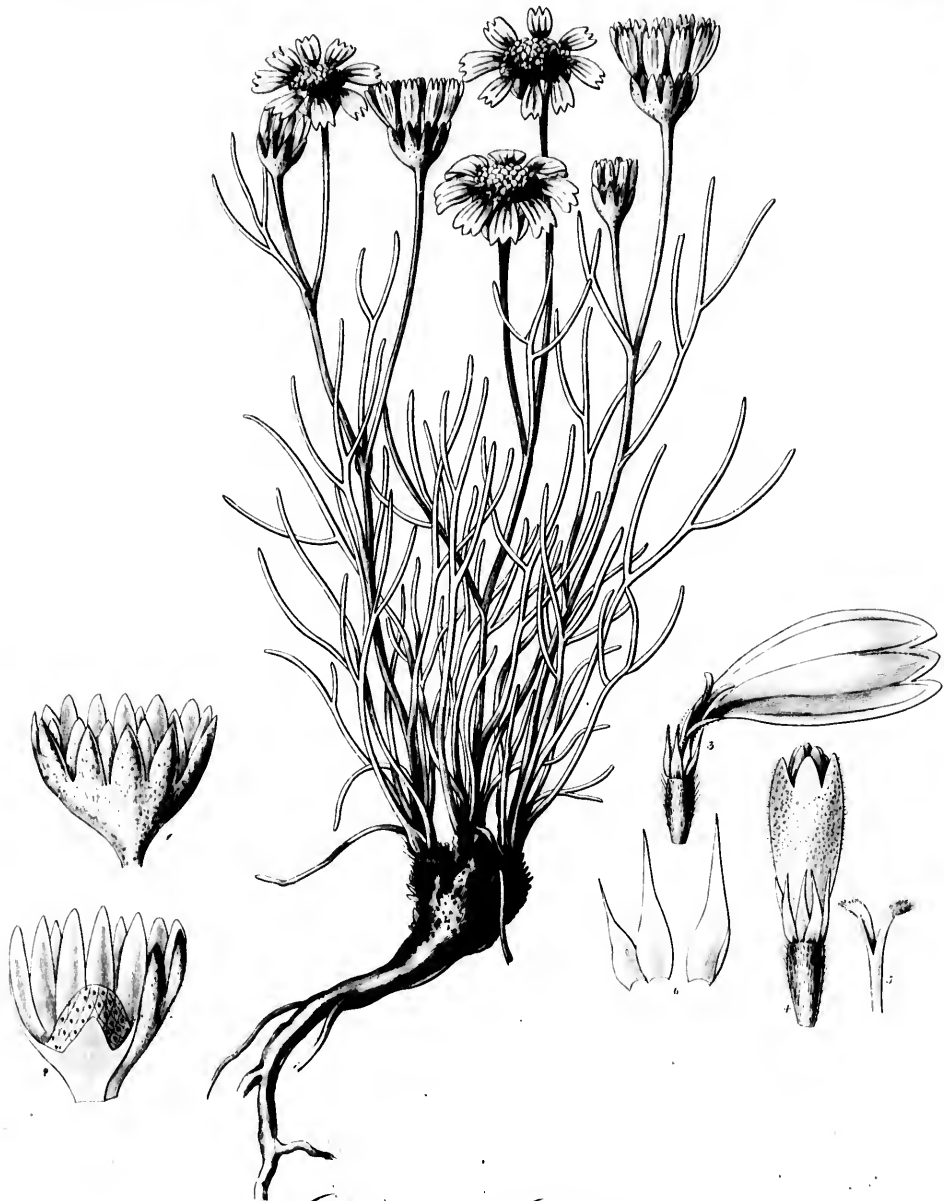
1797

Swartz

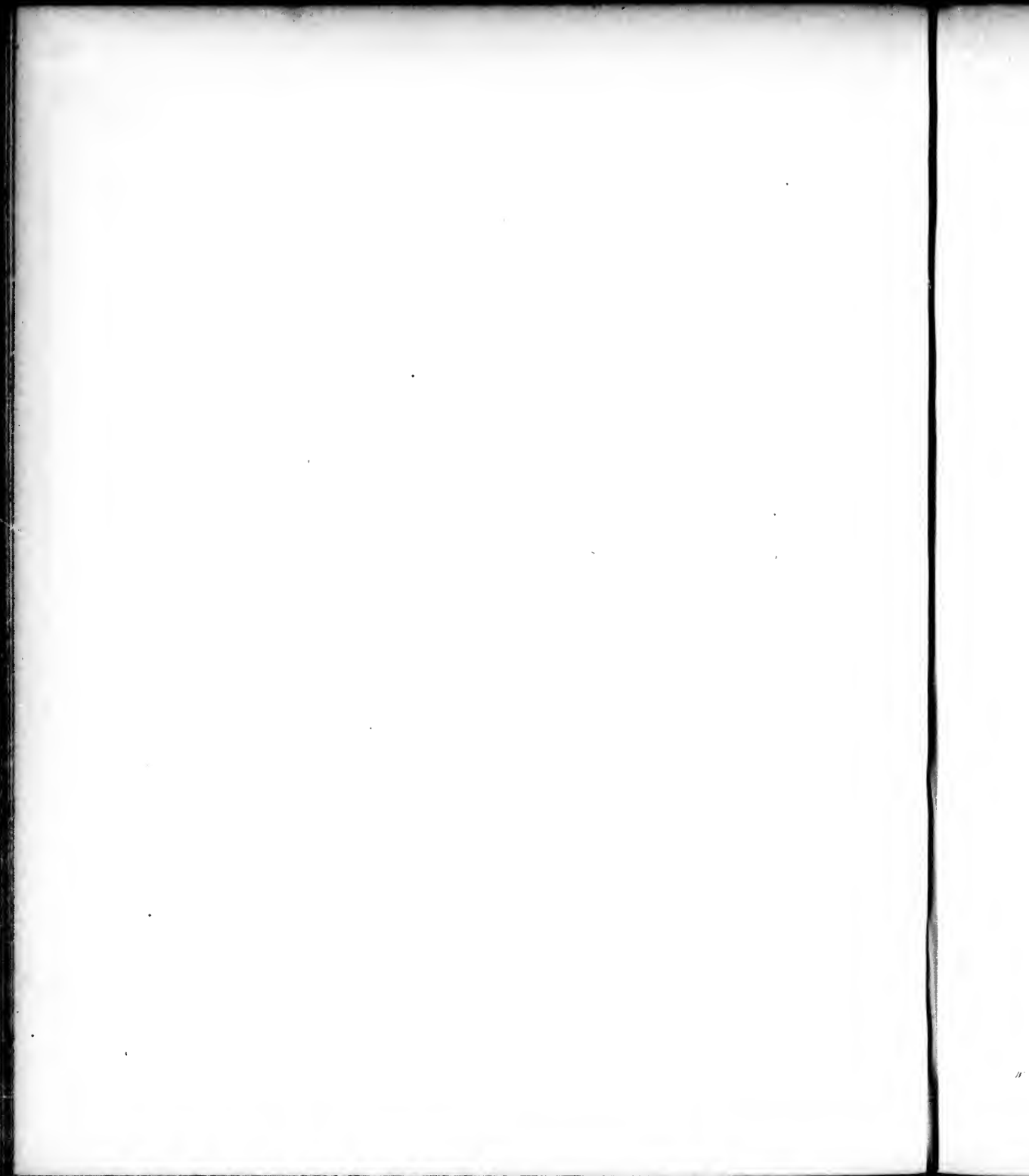


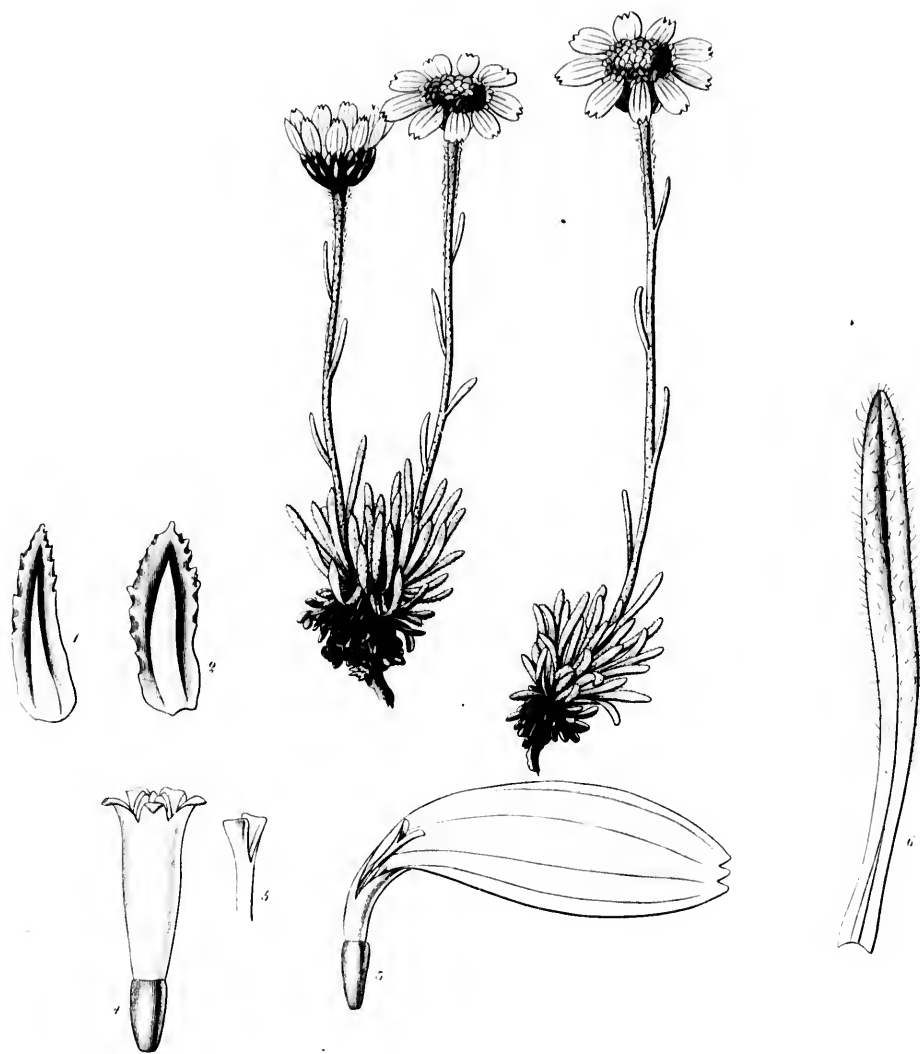


Gynura carthagenica.

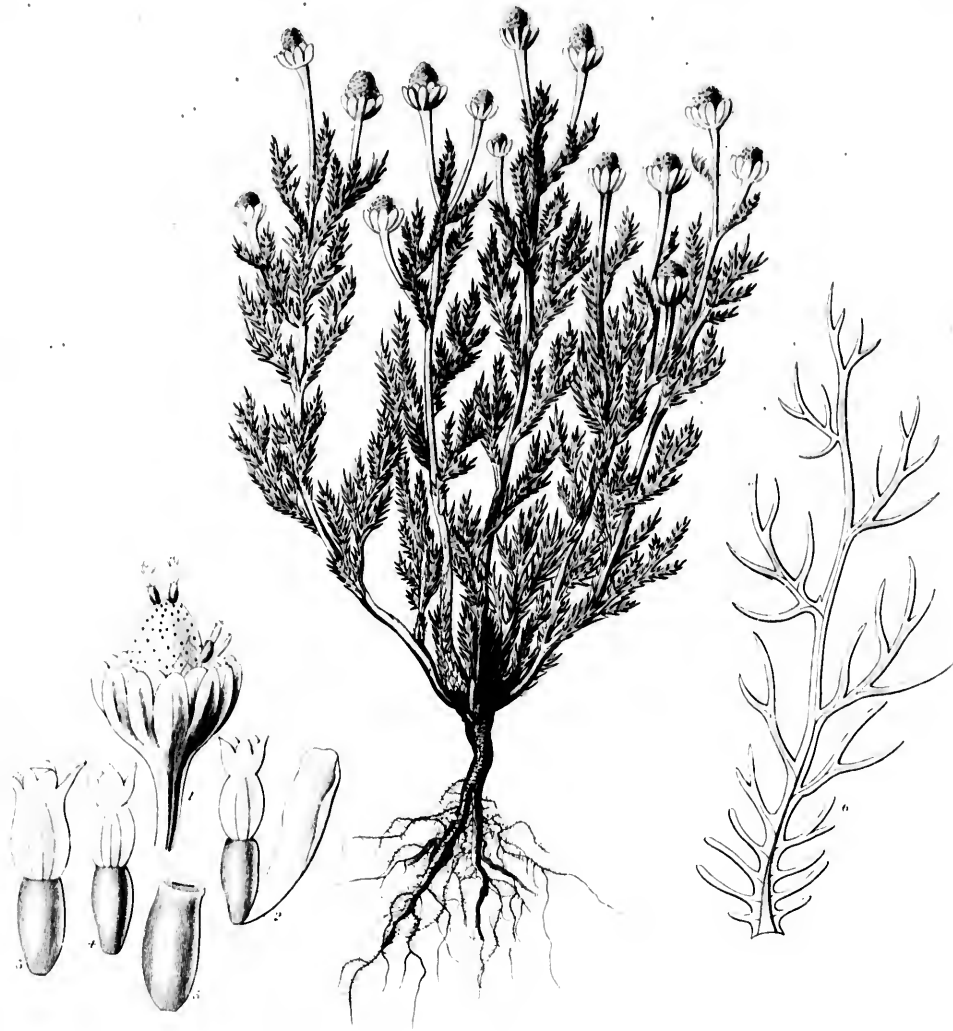


Arctostaphylos rubra

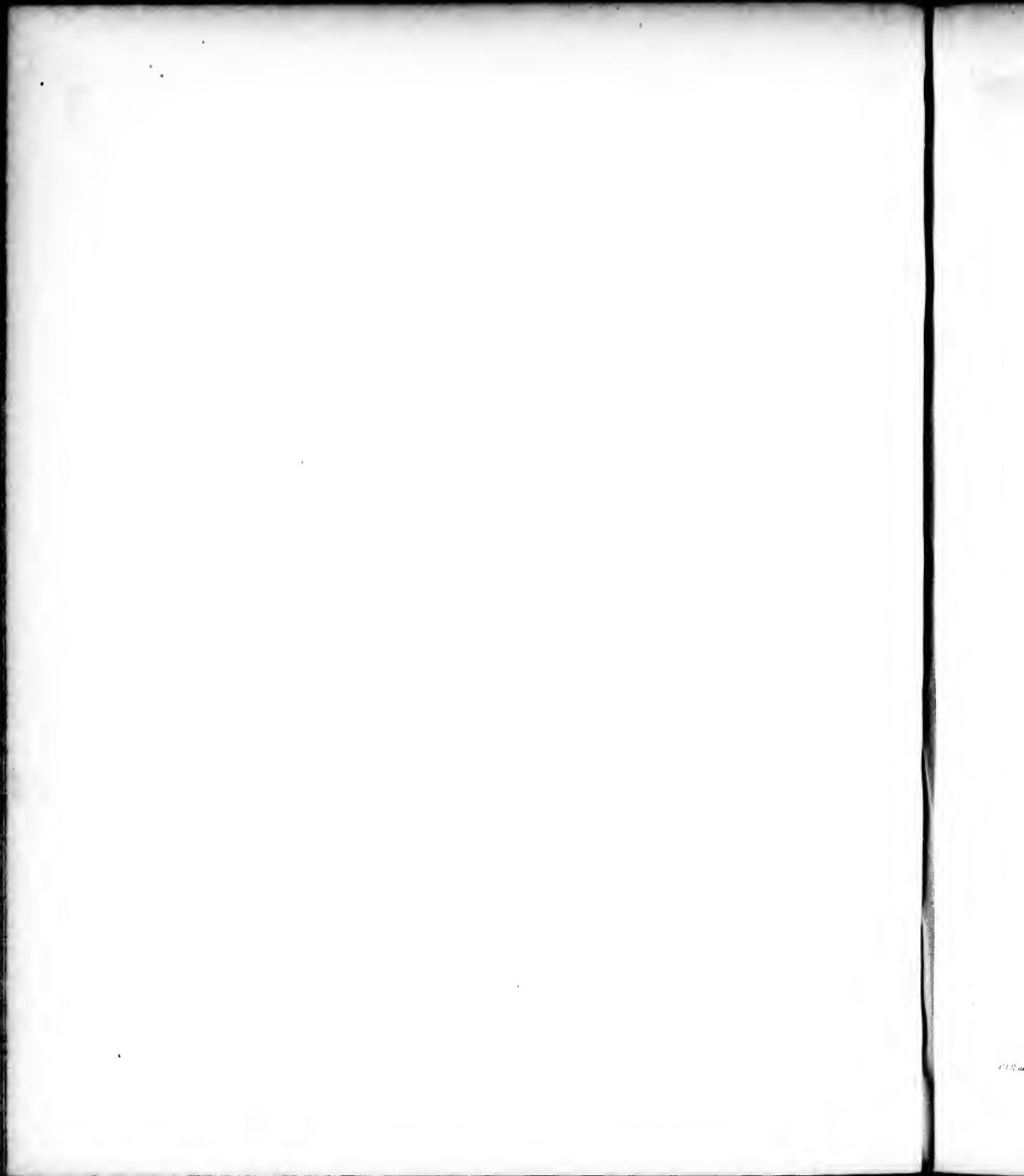






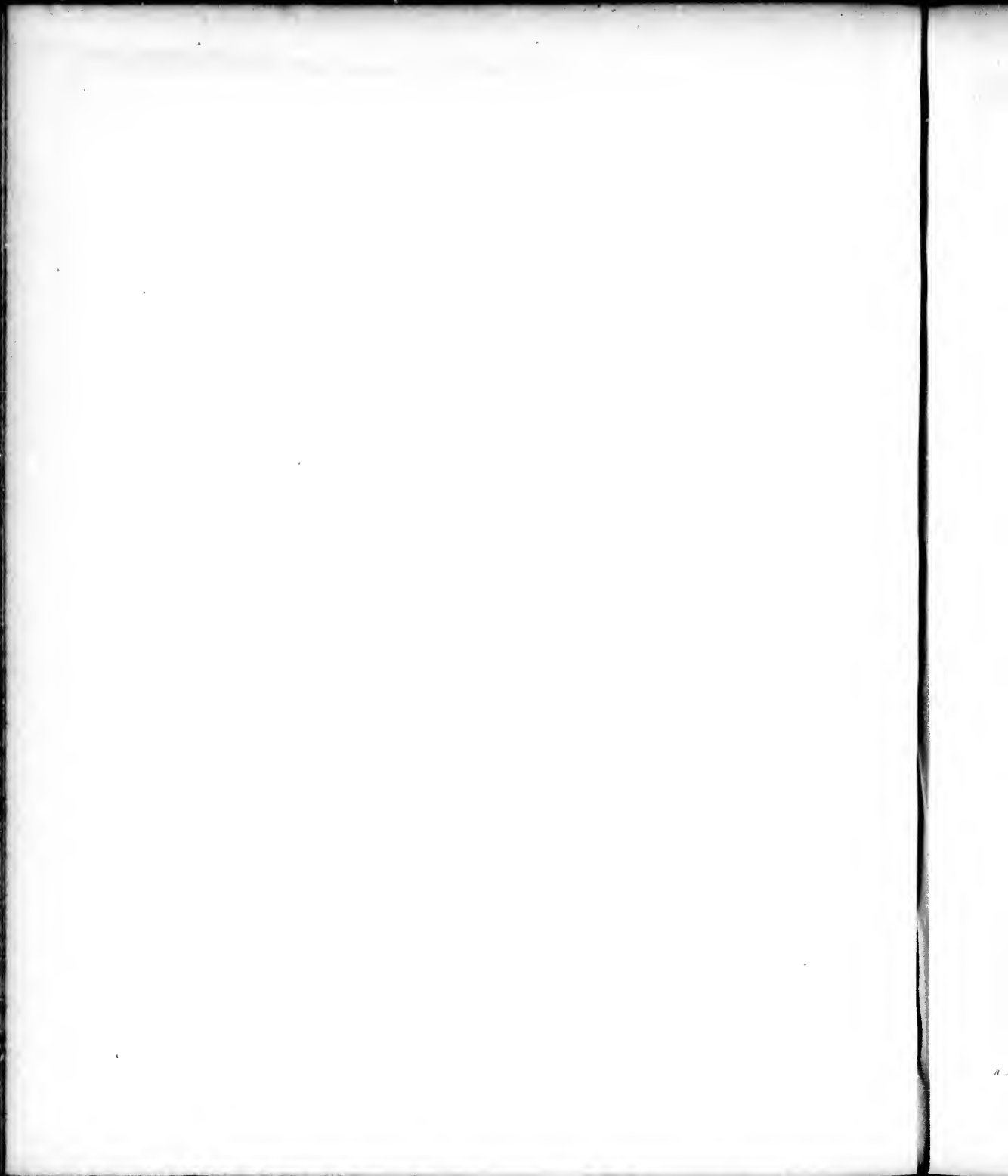


Conium maculatum.

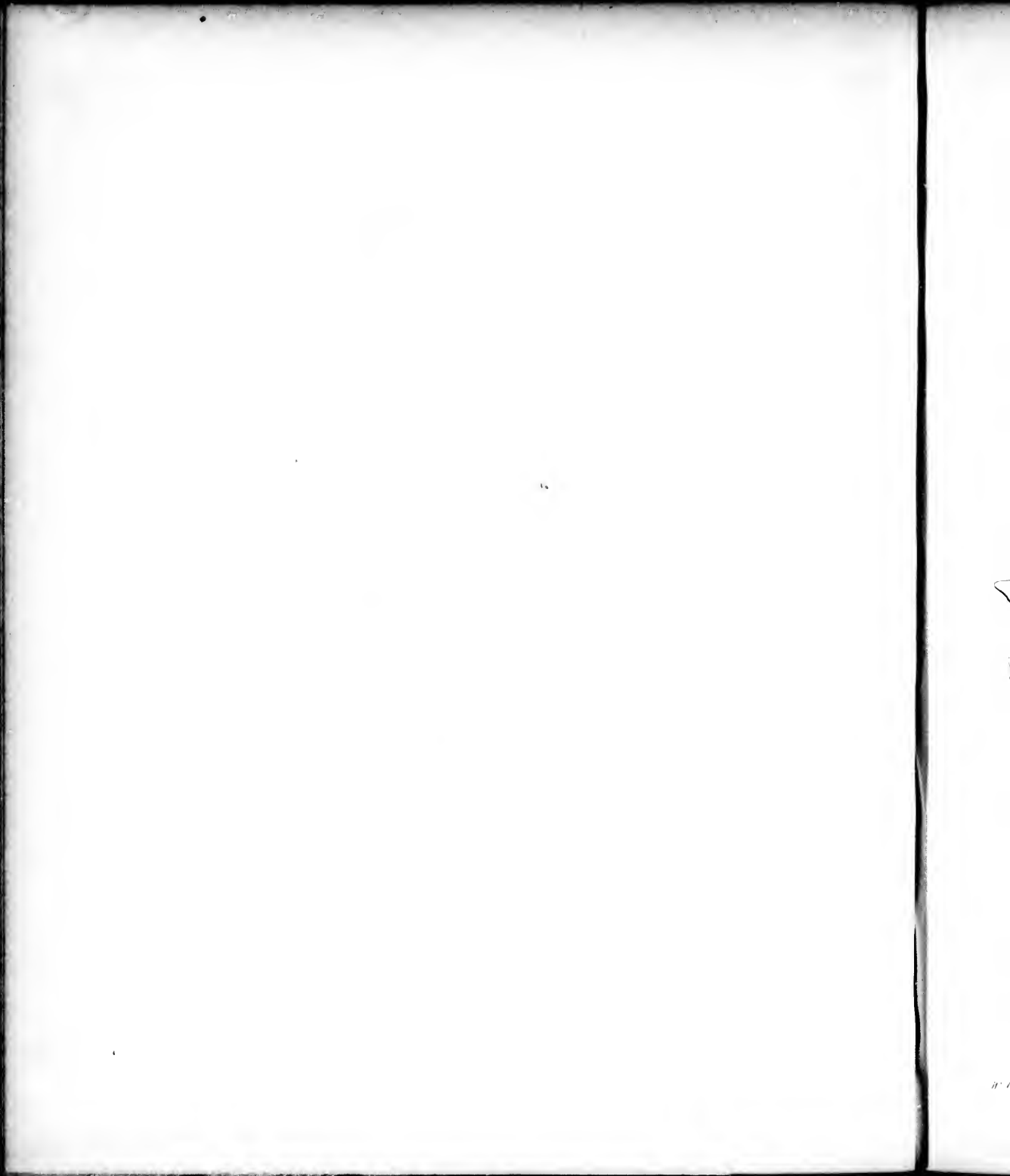




Artemisia

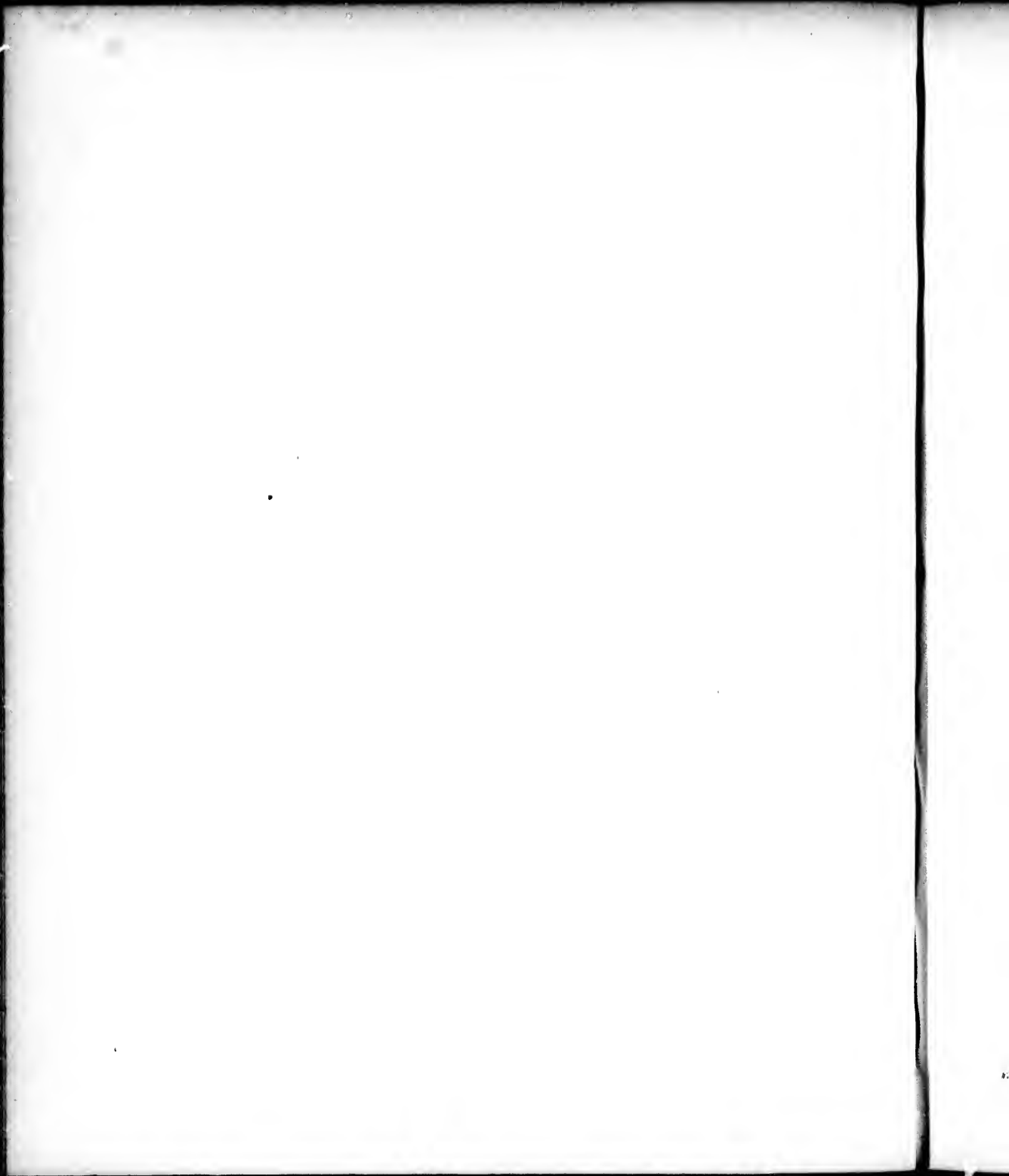






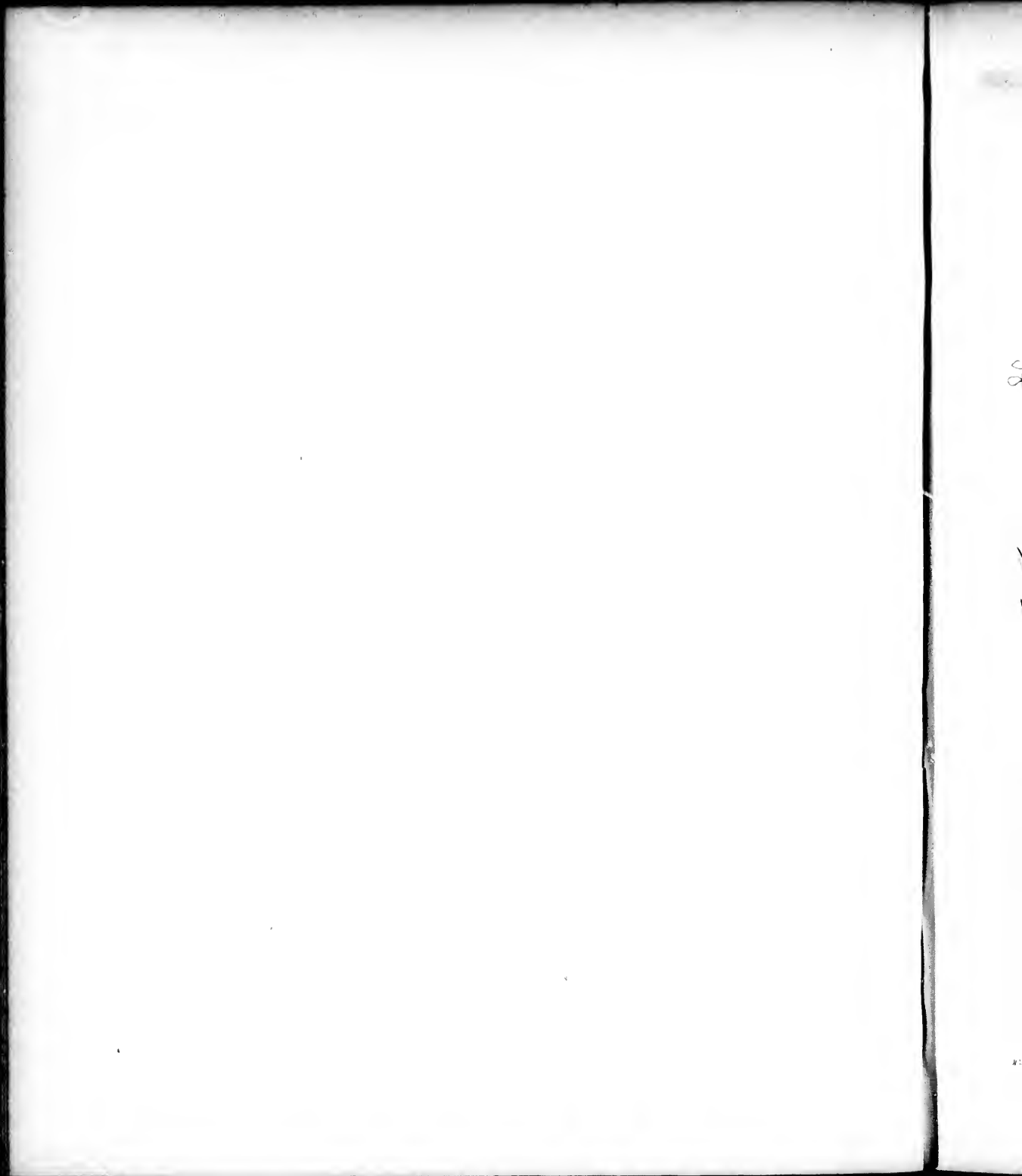


Cnicus pseudo-America





Senecio lugens.



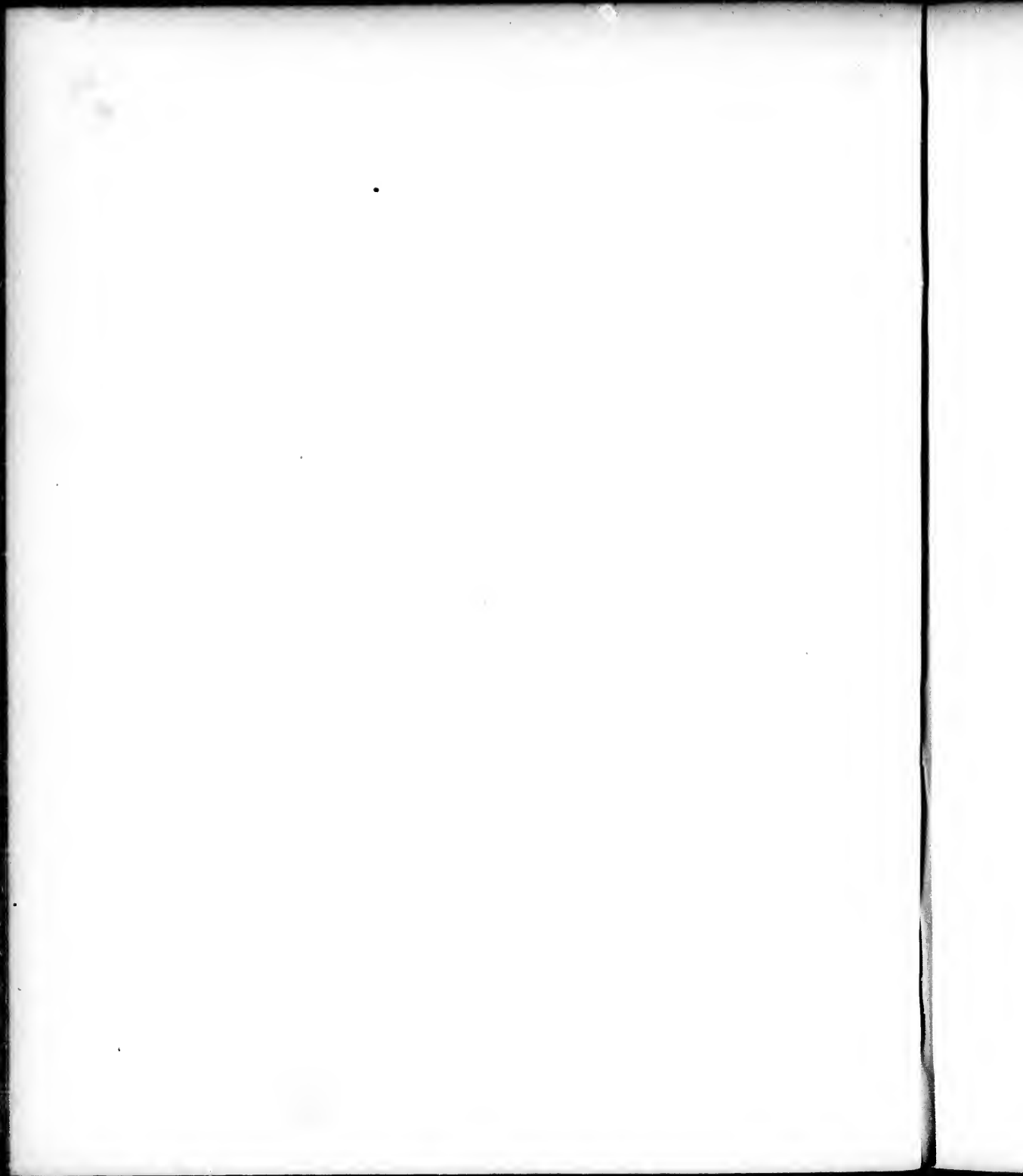


TAB. CLV.

Cnicus triangularis

W. H. B. 1817

Herbar. 1817





W. & A.

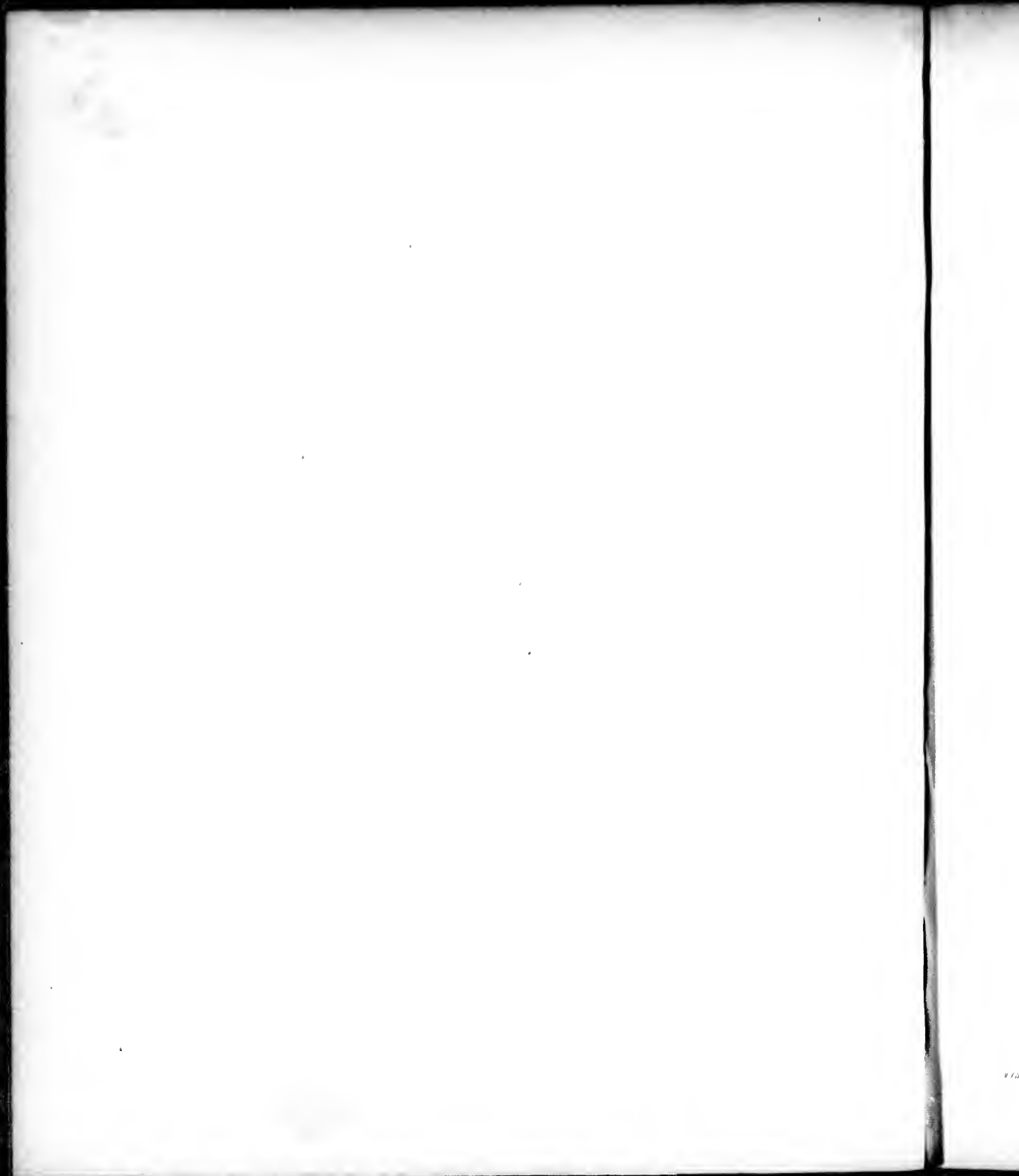
C. caerulea

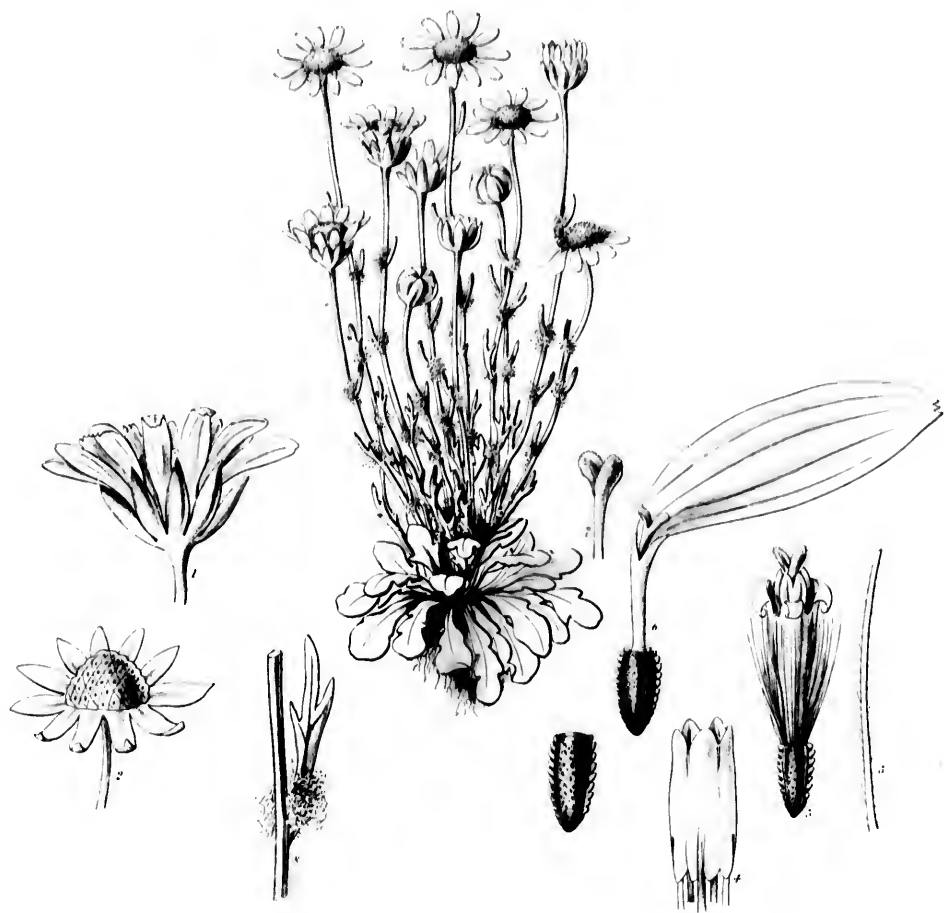
Swan G.

100

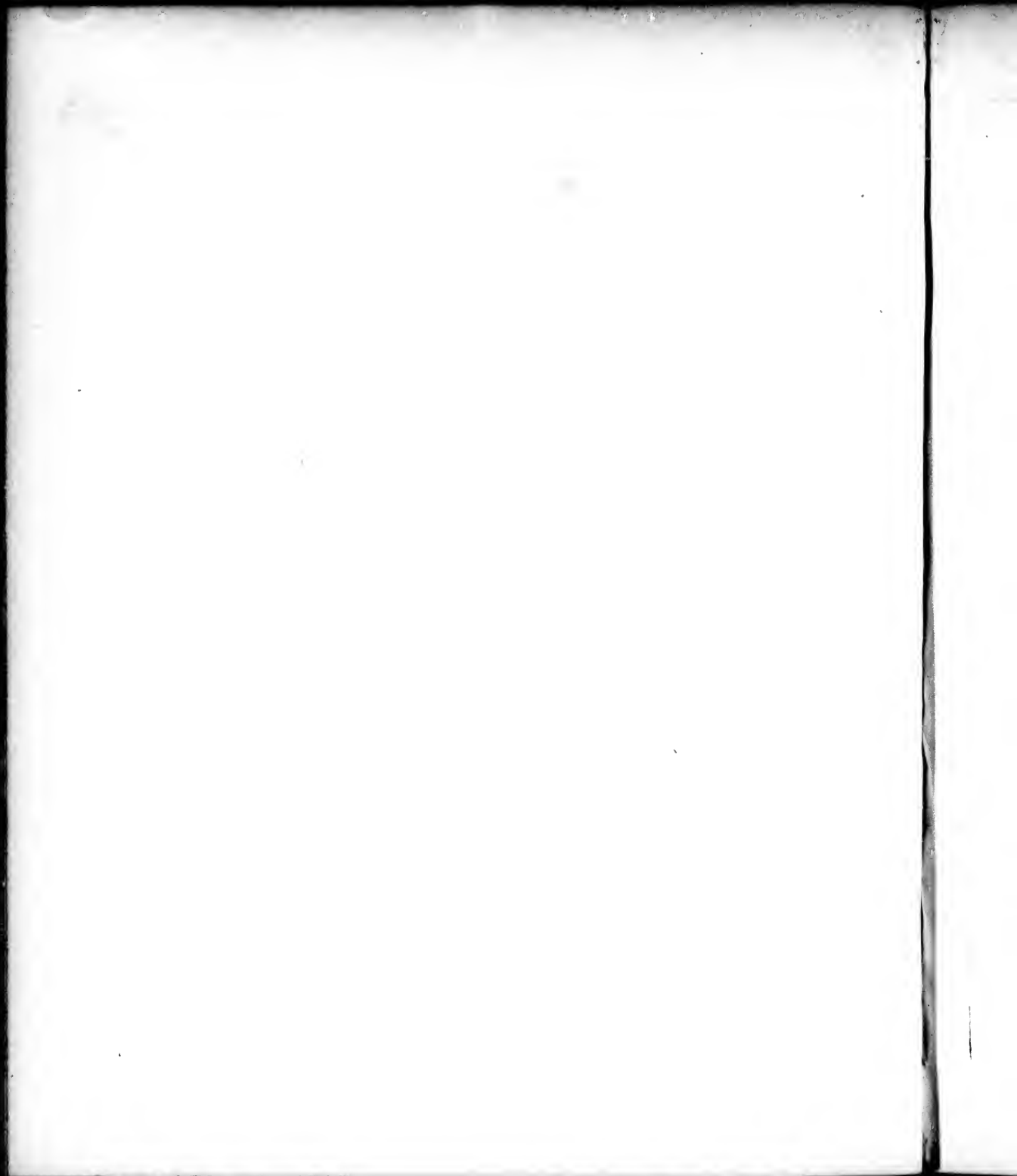


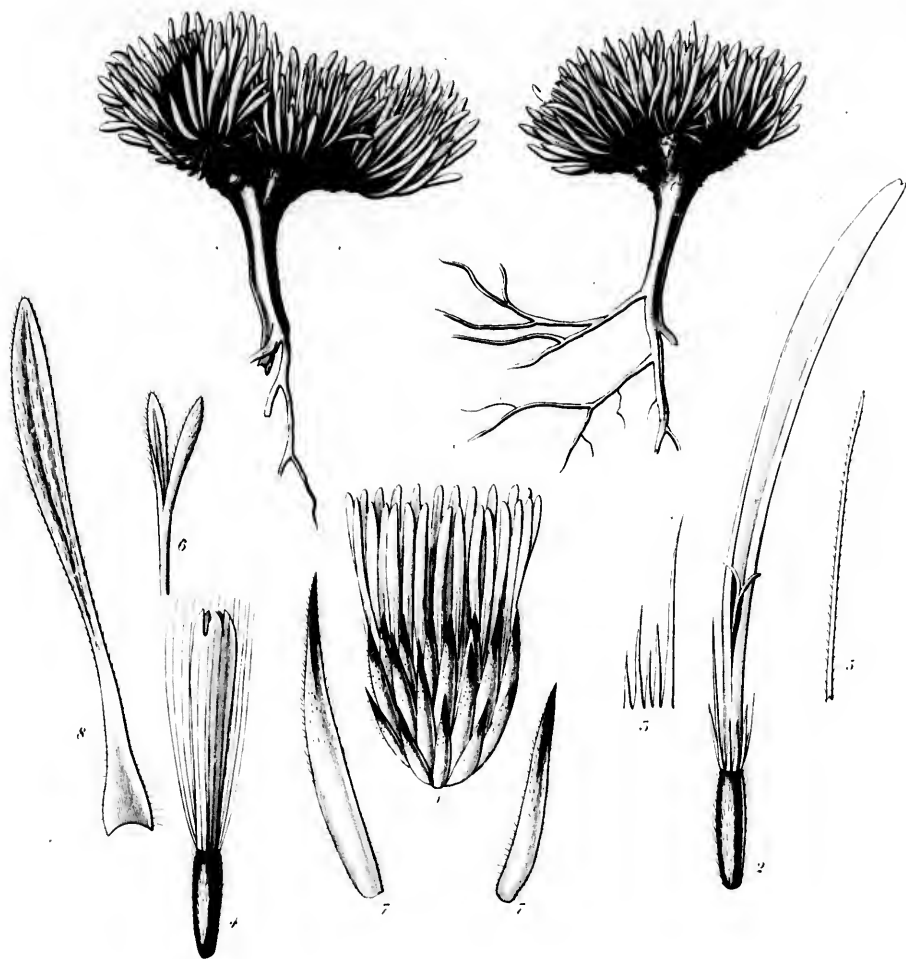
Cnicus arvensis



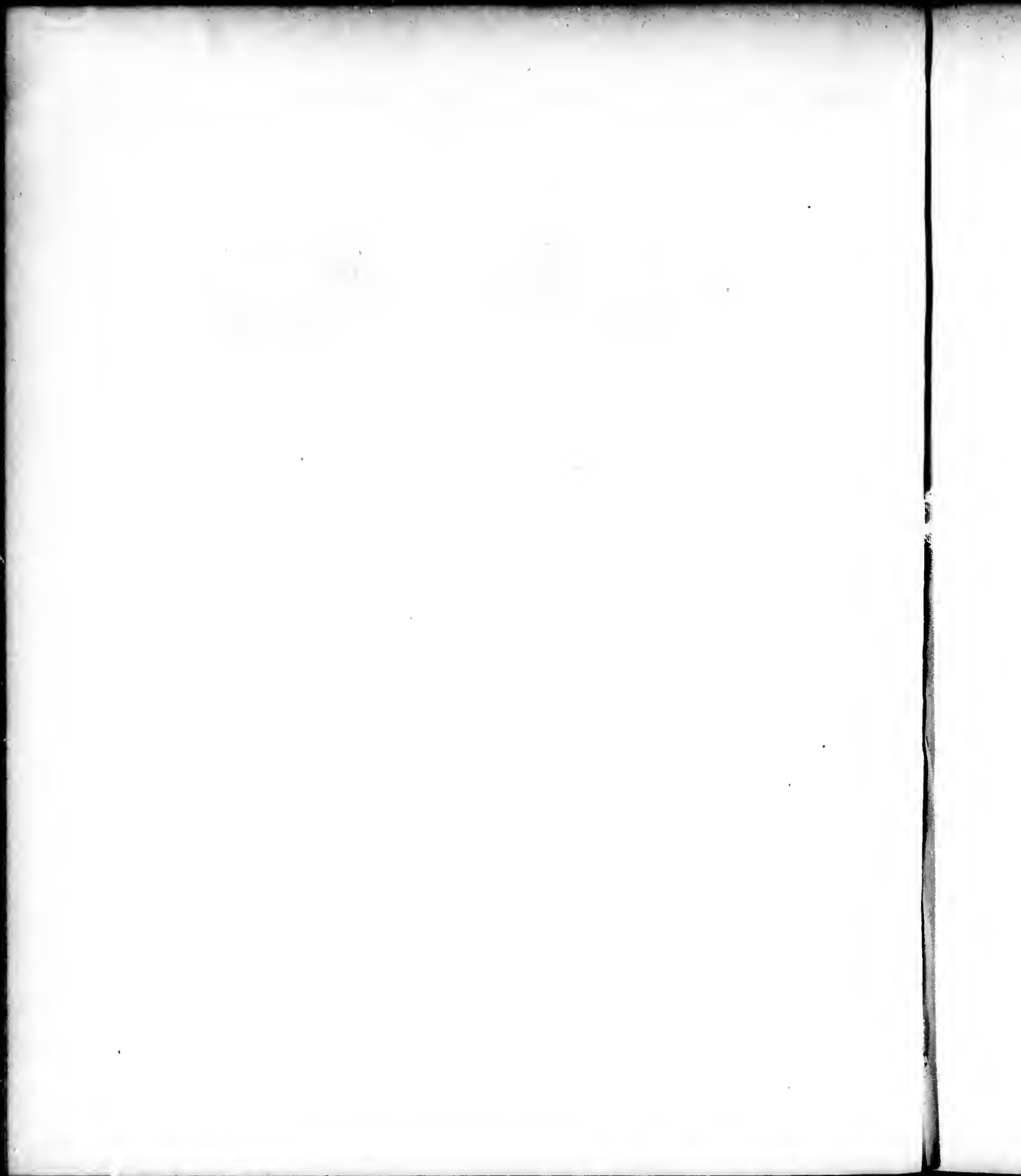


Pectinaria multicaulis.





Echinocystis sericea

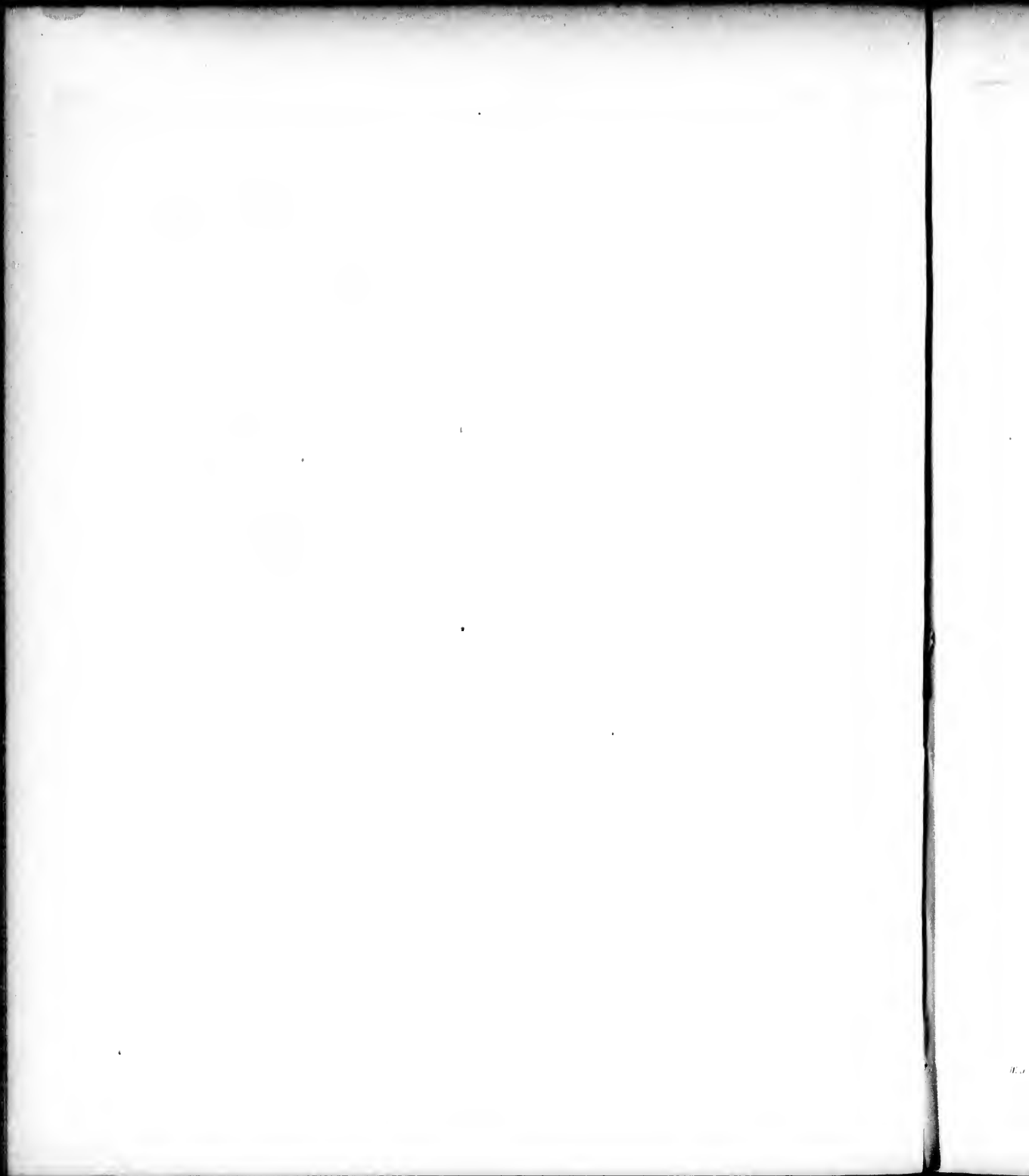




W. M. D.

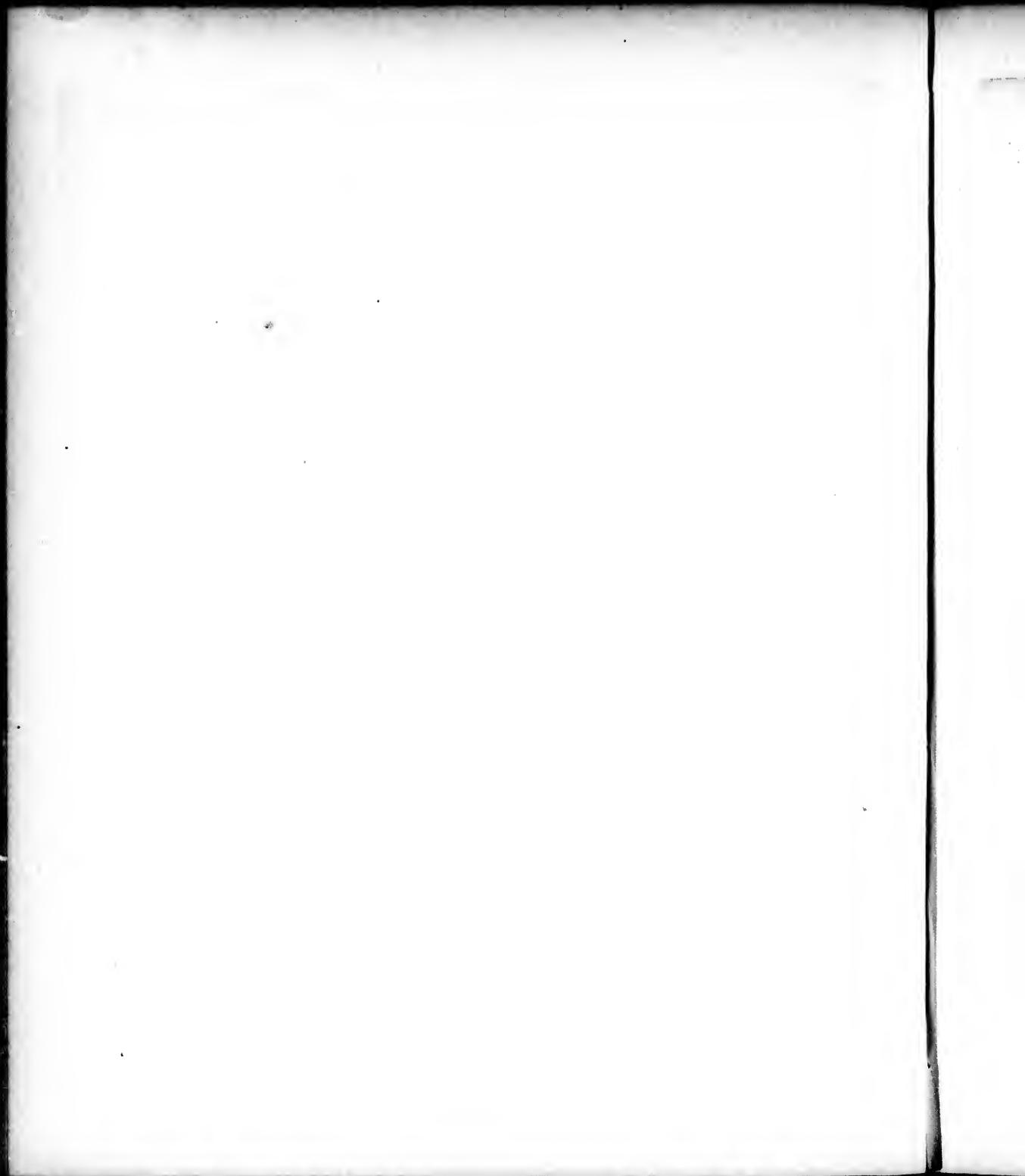
Triglochin luteum

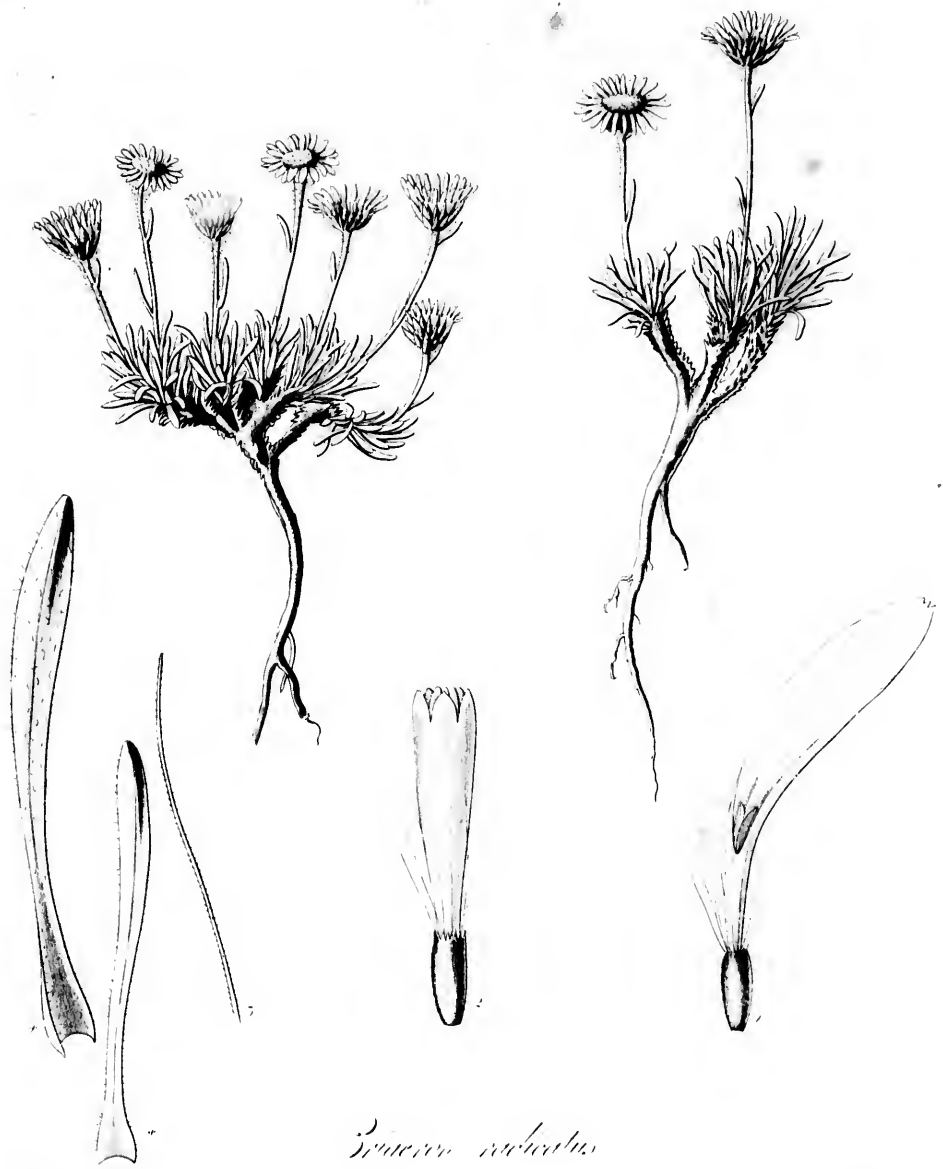
1820





Sigesbeckia pumila

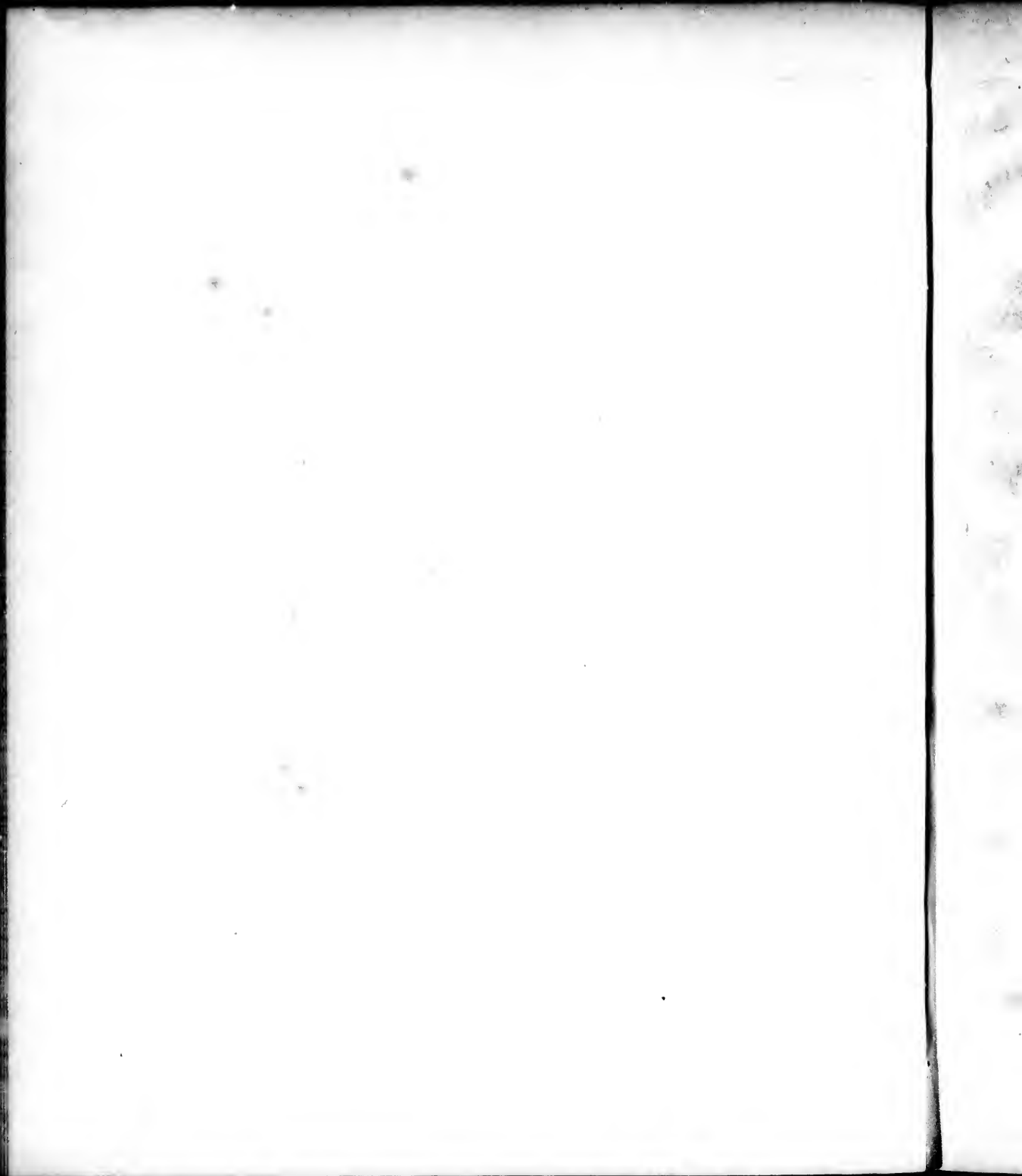




W. H. W.

Pinus rostrata
1

Sw. & S.

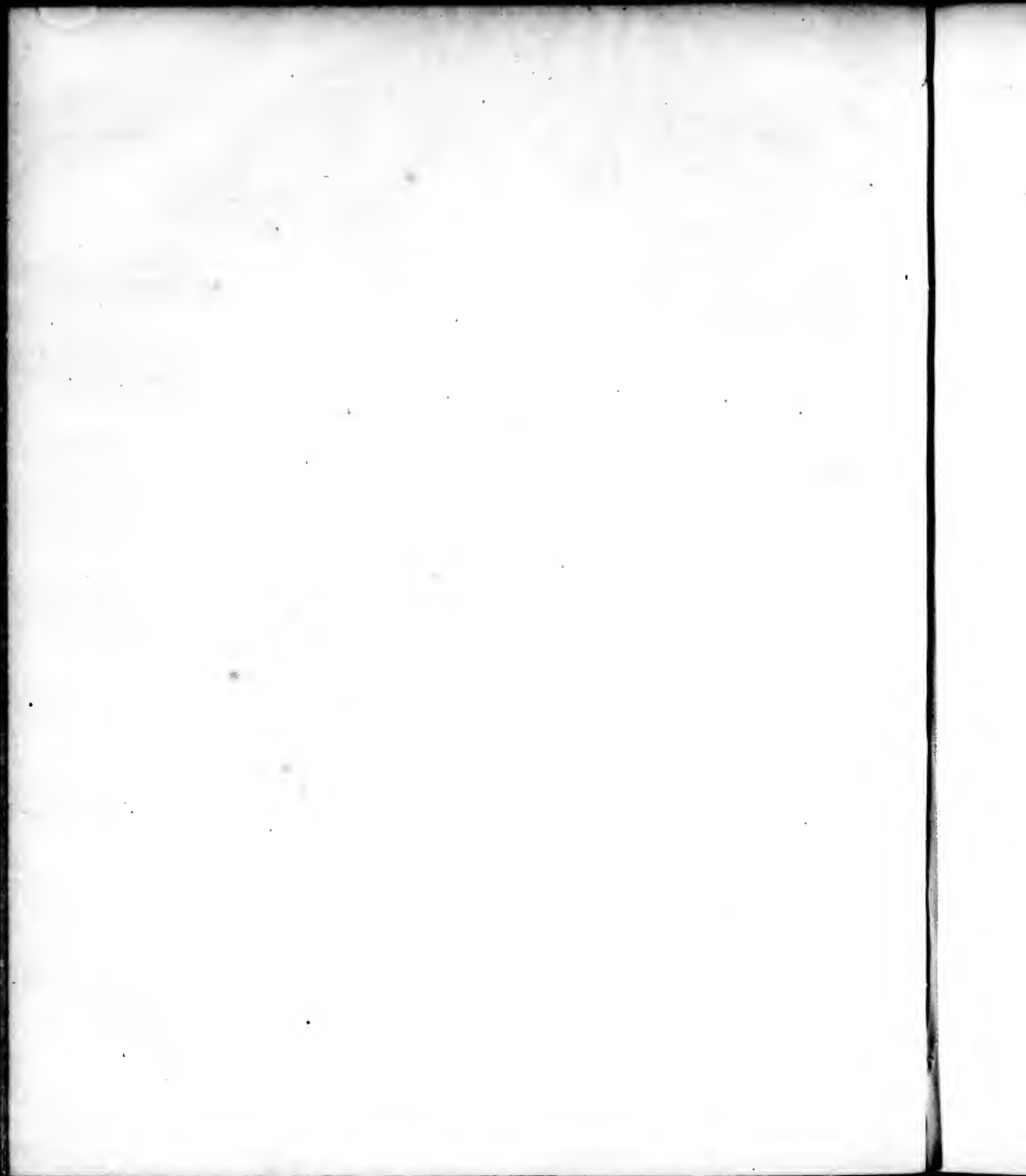




W. H. del.

Eupera grandiflora

Swan S.

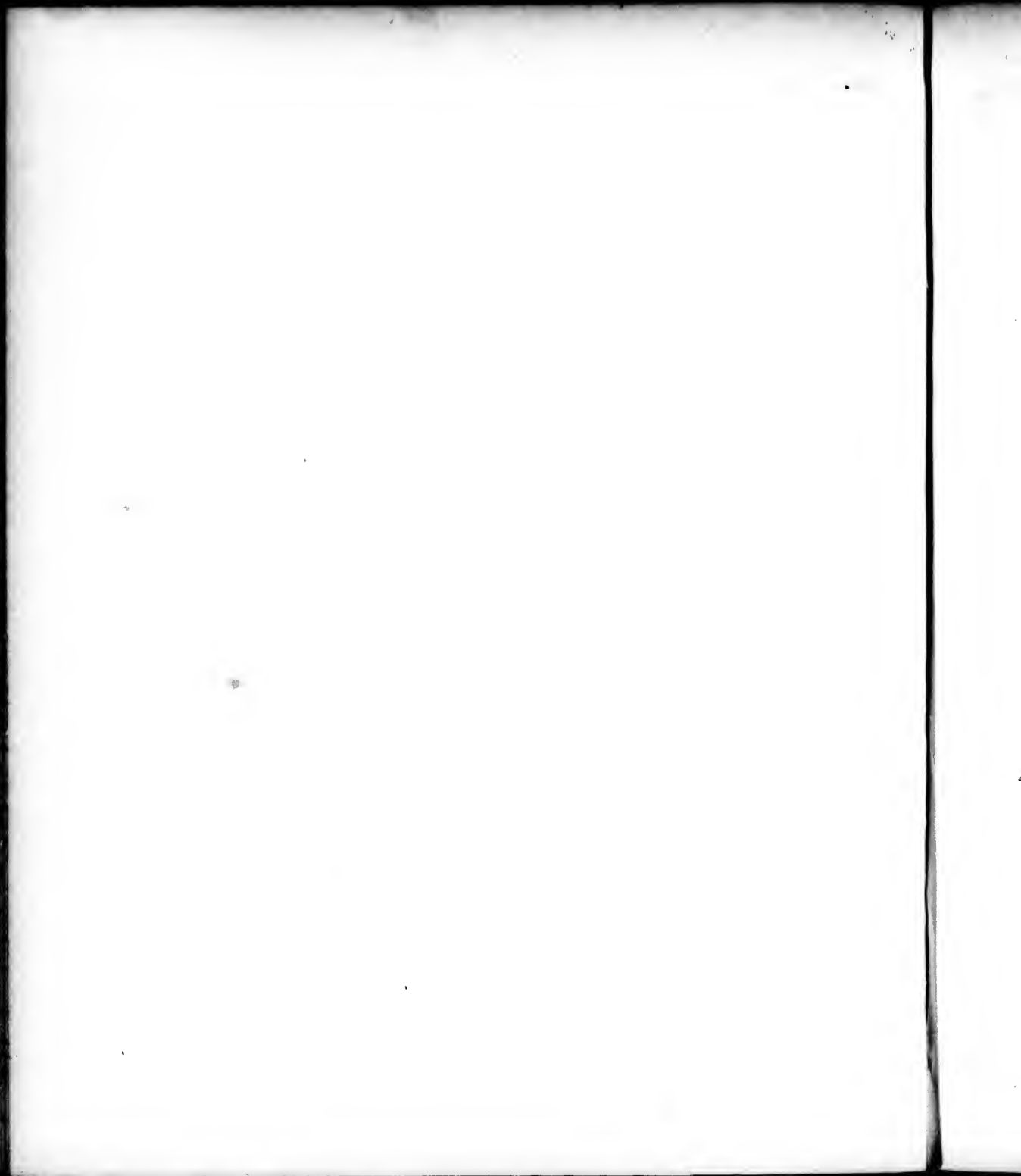




Artemisia vulgaris

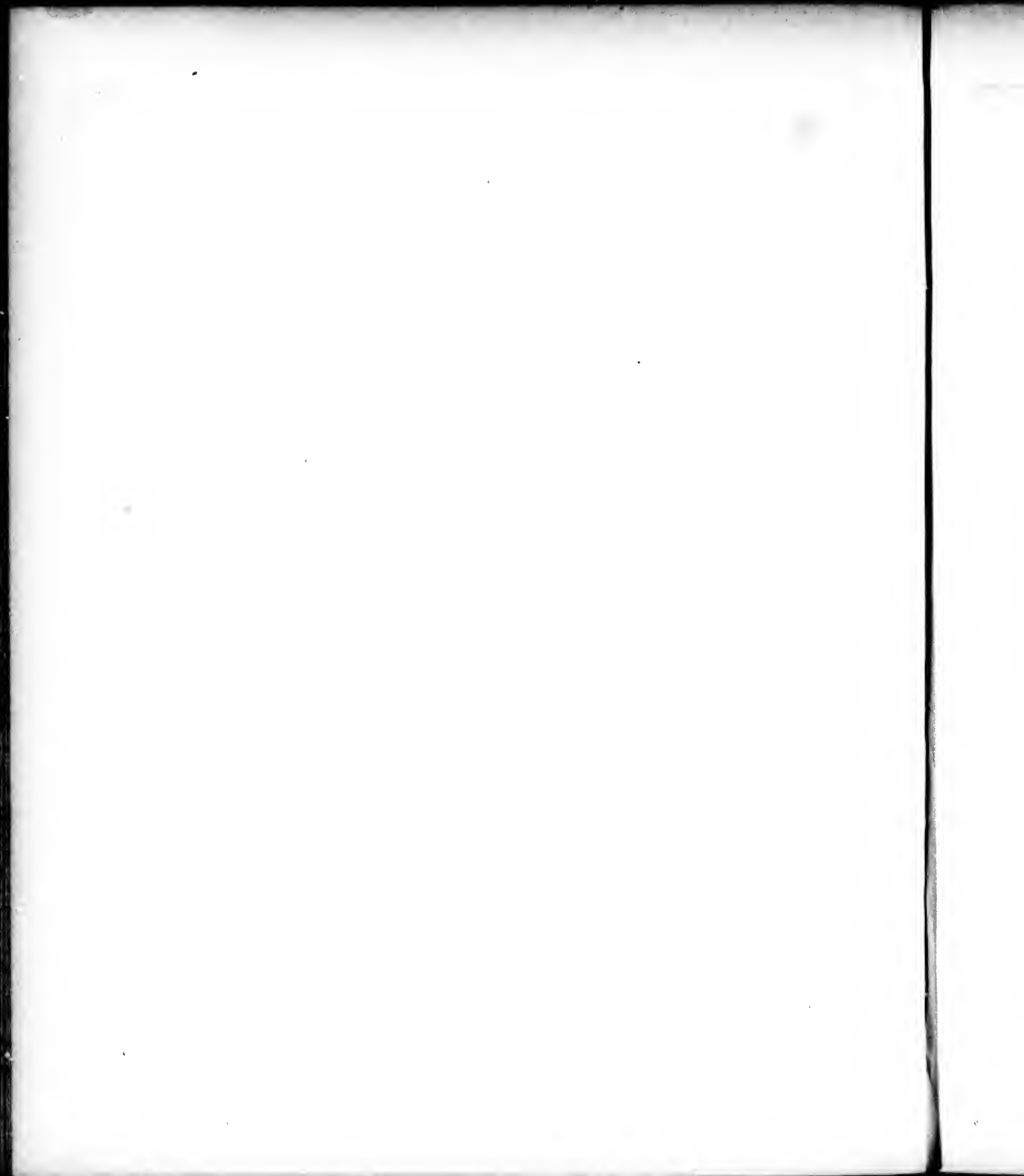
W. H. B. G.

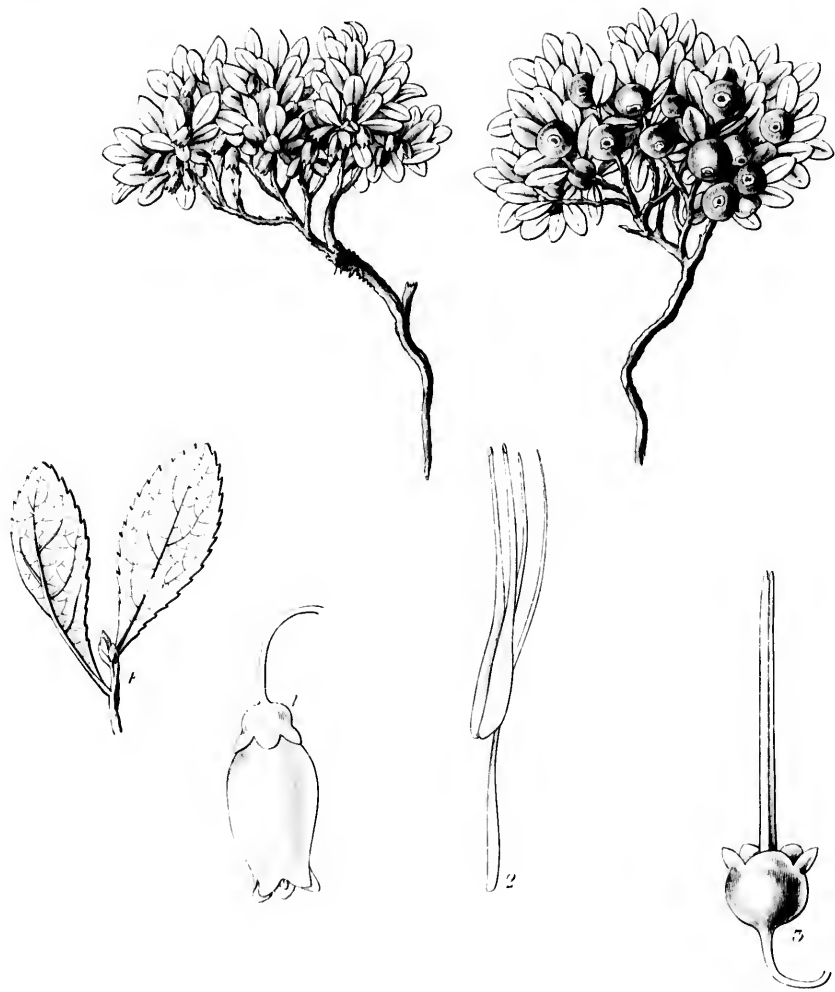
1825



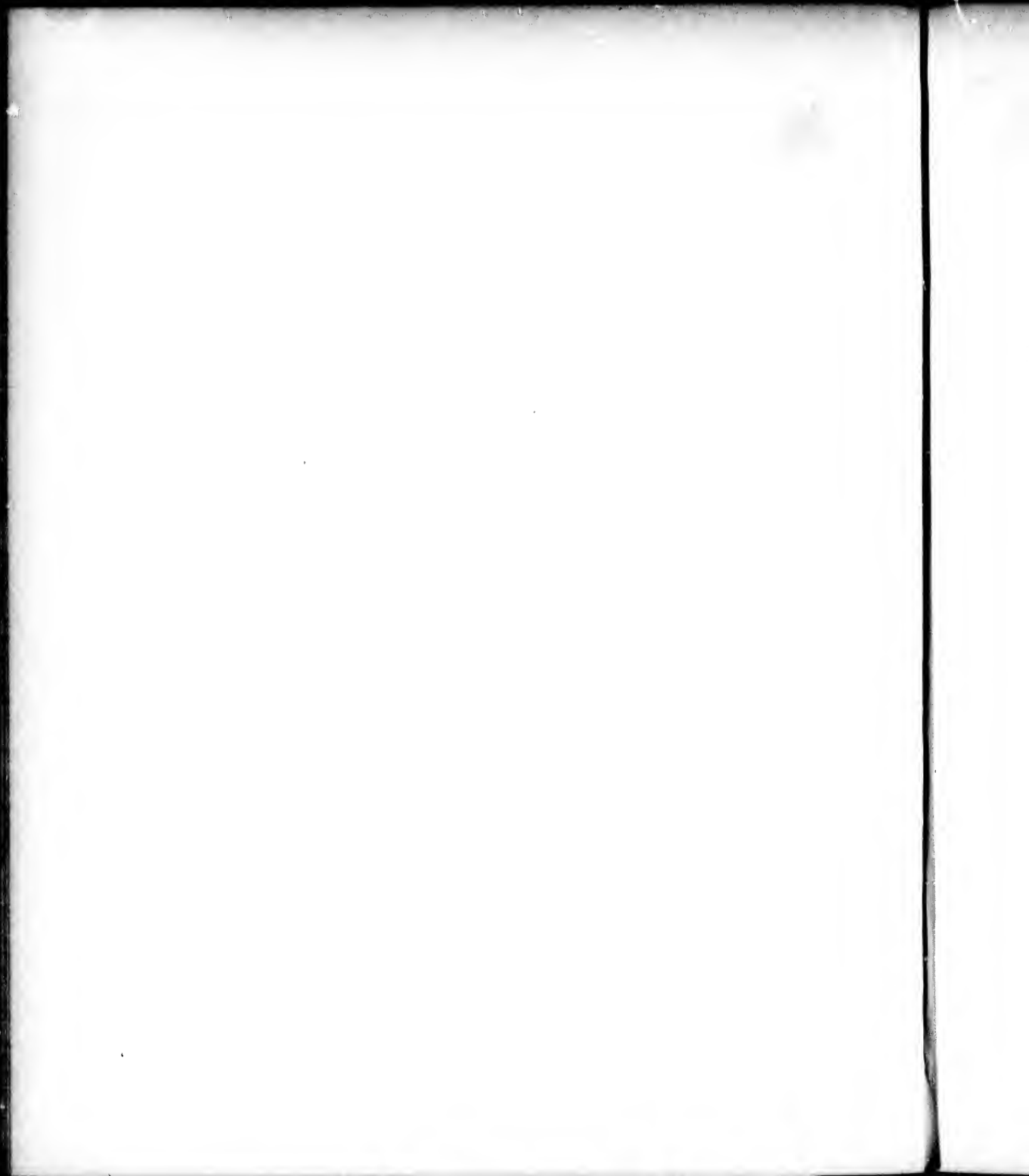


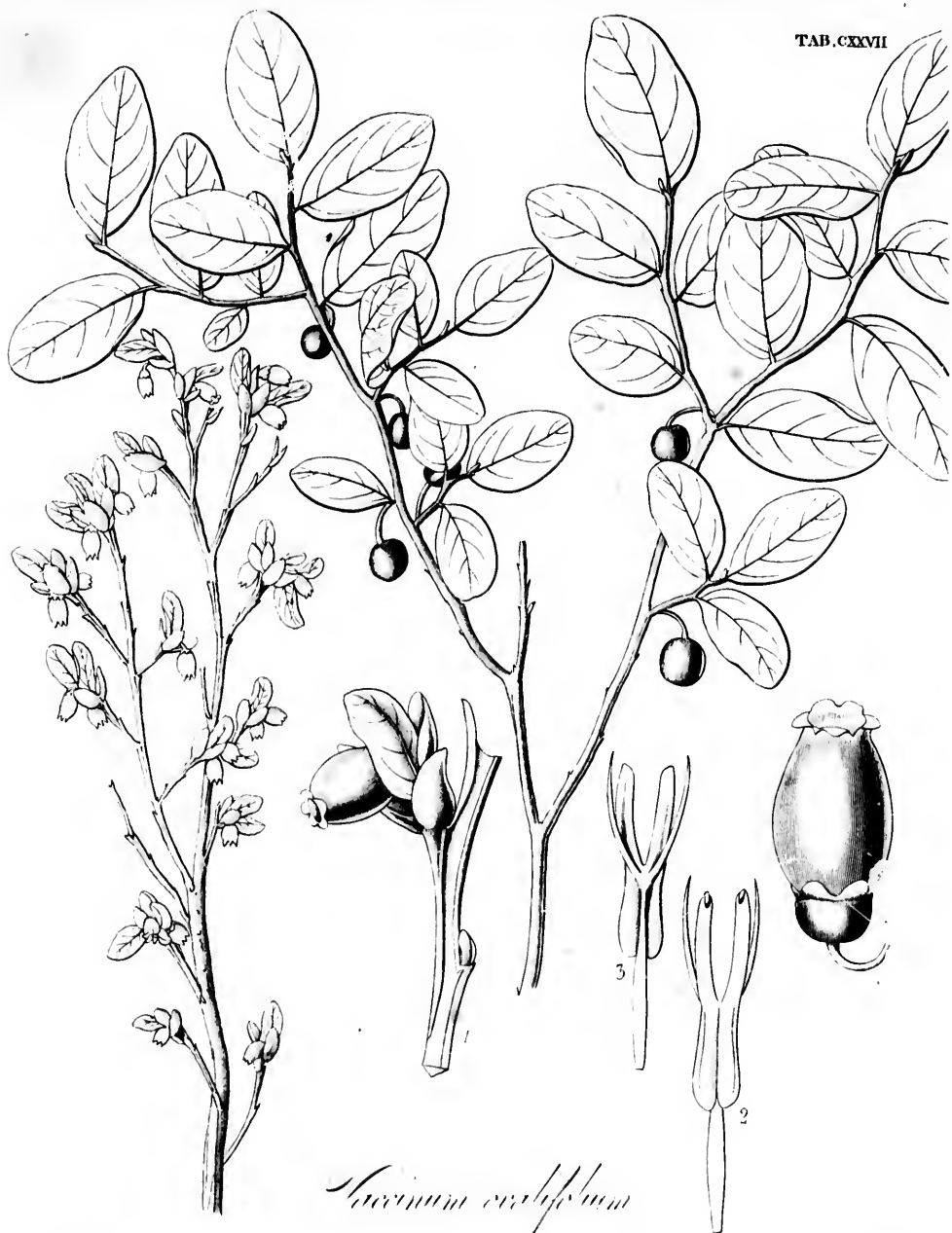
Campanula trachelium





Vaccinium corymbosum



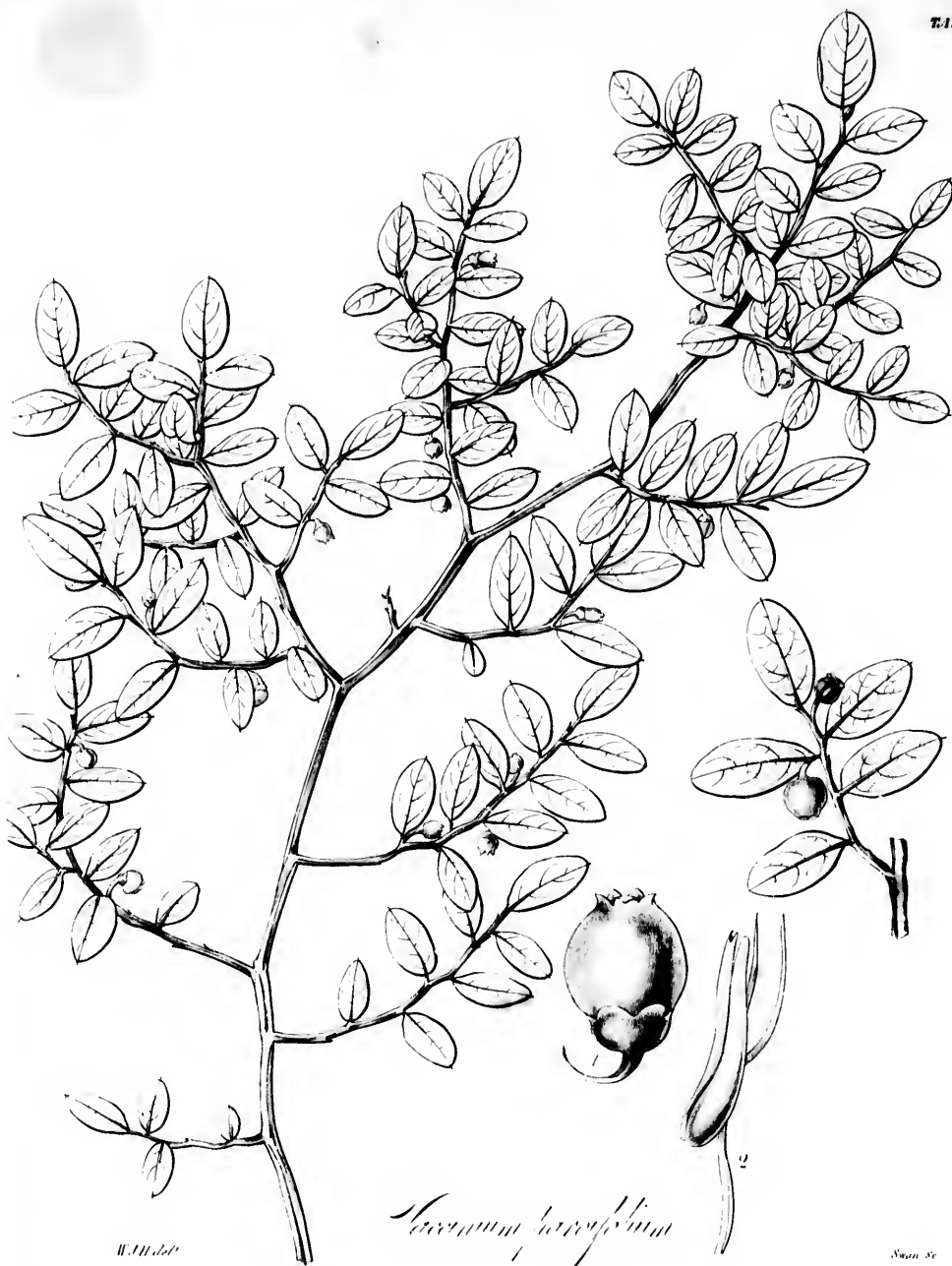


Vaccinium corymbosum

T. H. G. P.

W. H. B.

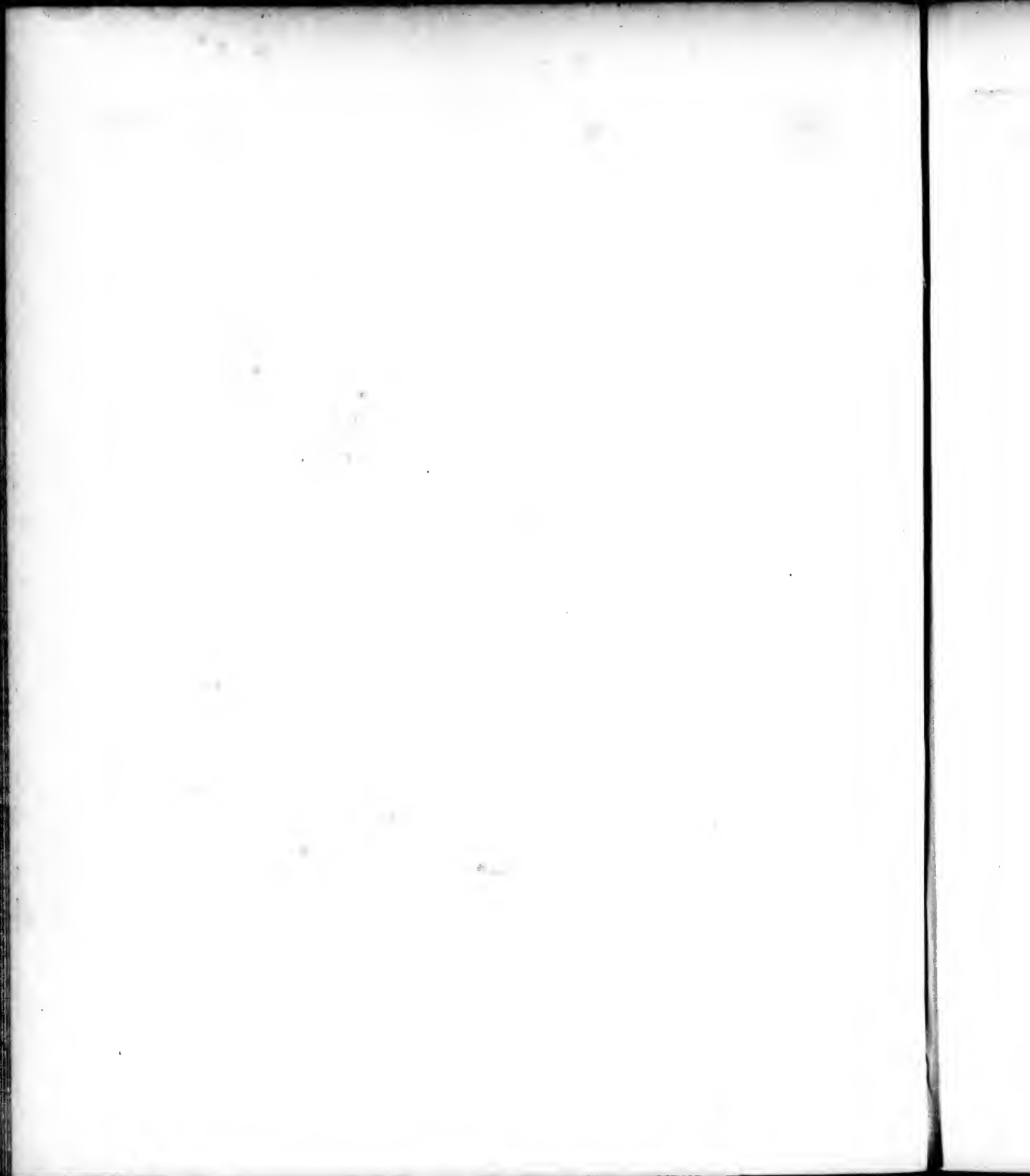


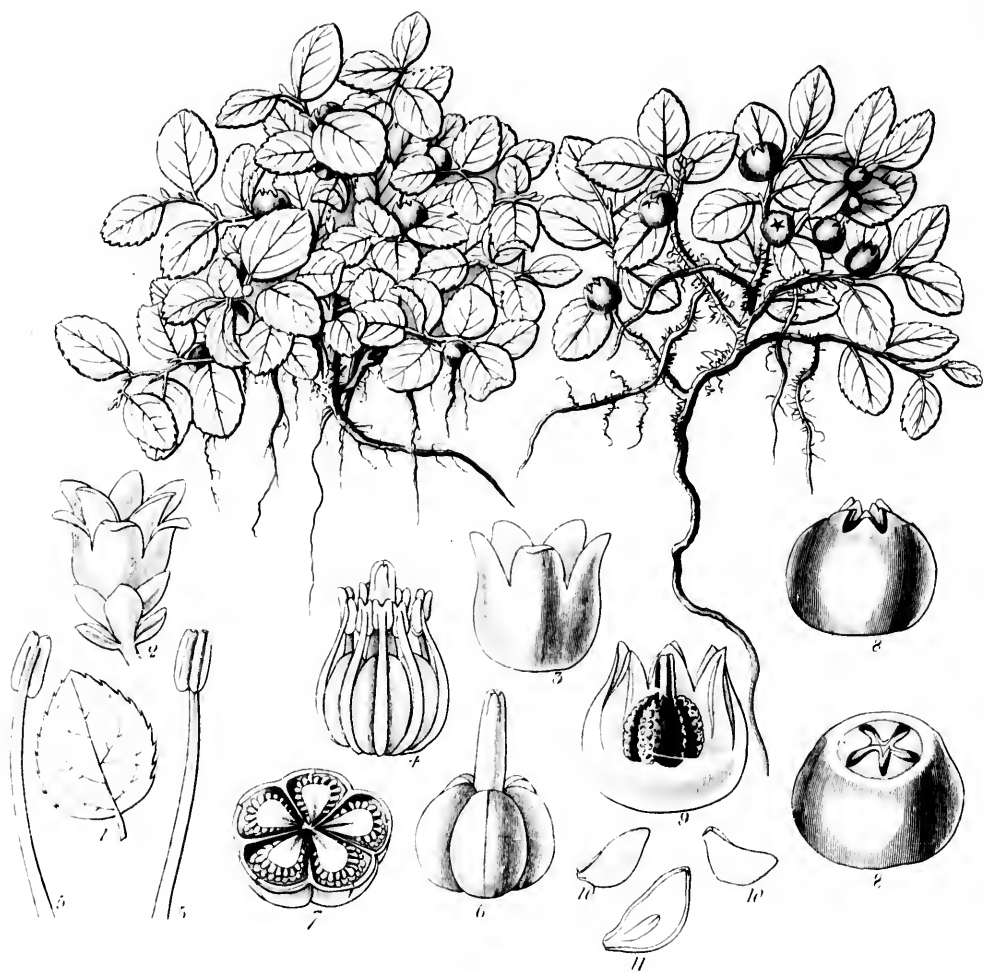


W.M.L.

Laccosium parryi

Swan Sc.

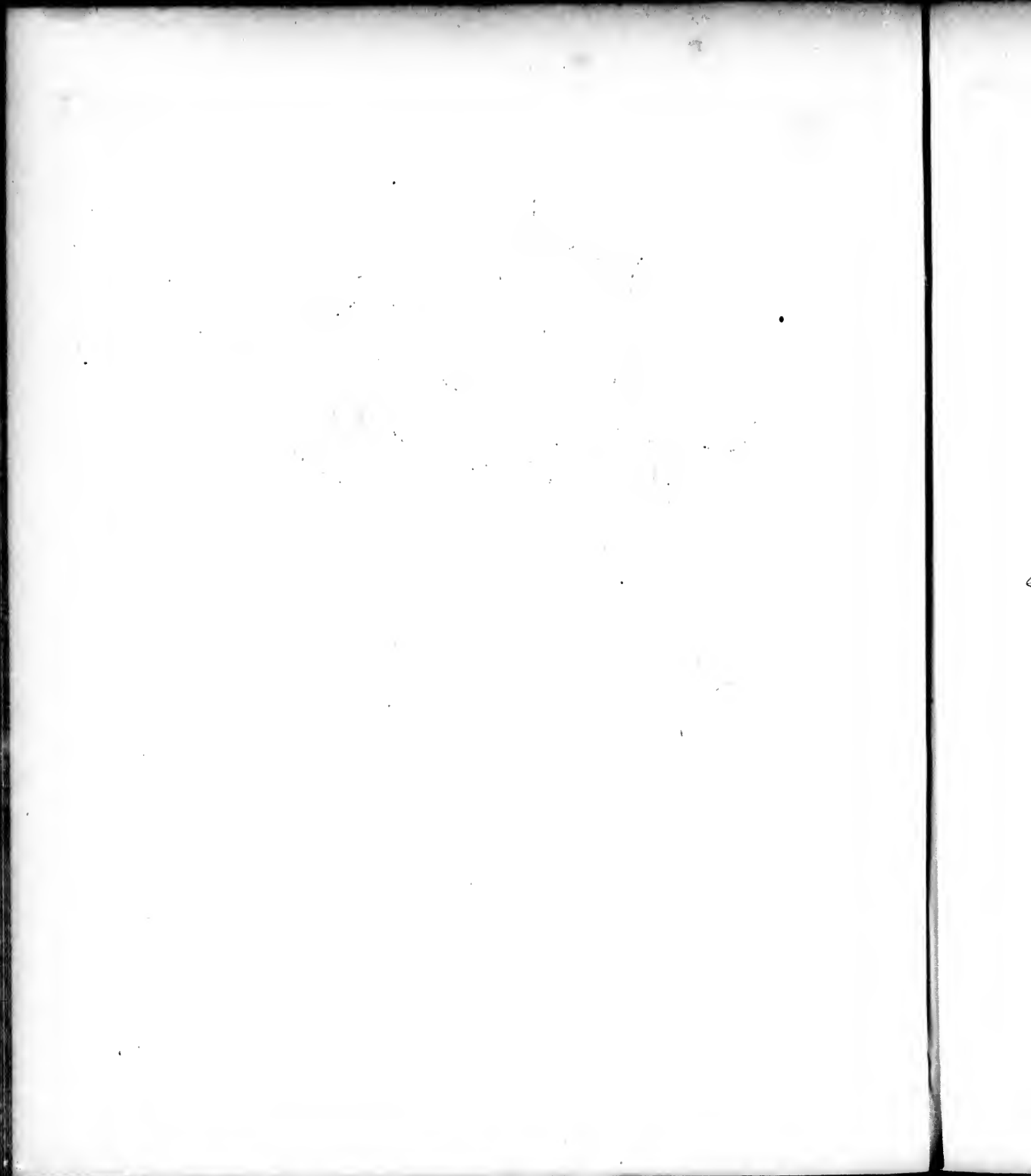




Lanthana spicata

W. M. J. S.

Swan Sc.

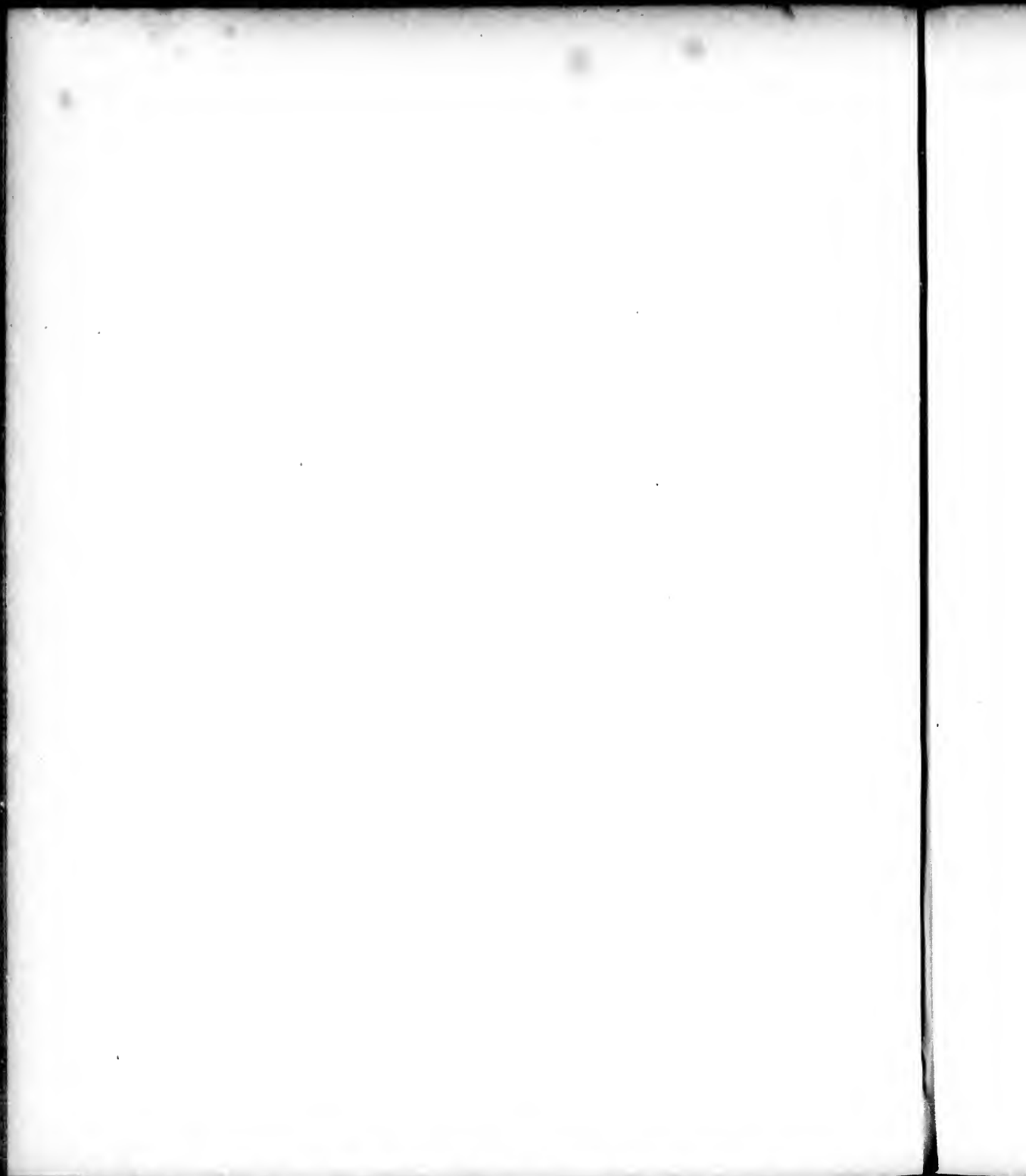


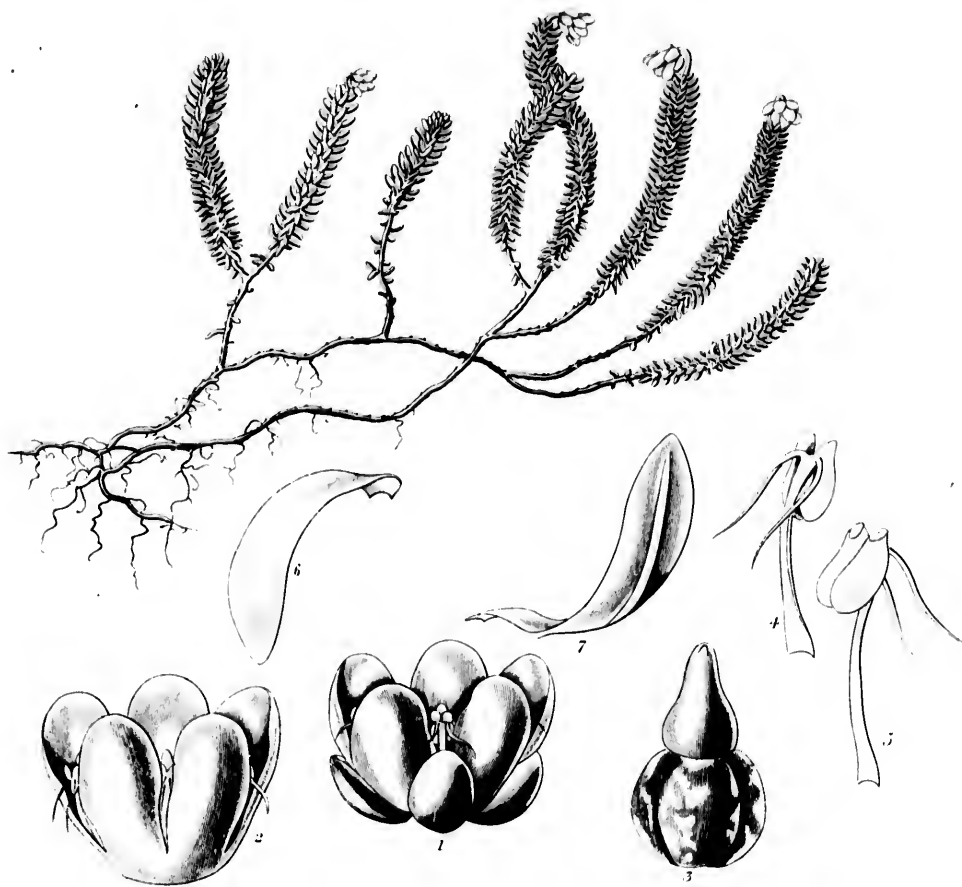


WILLD.

Hibiscus tomentosus.

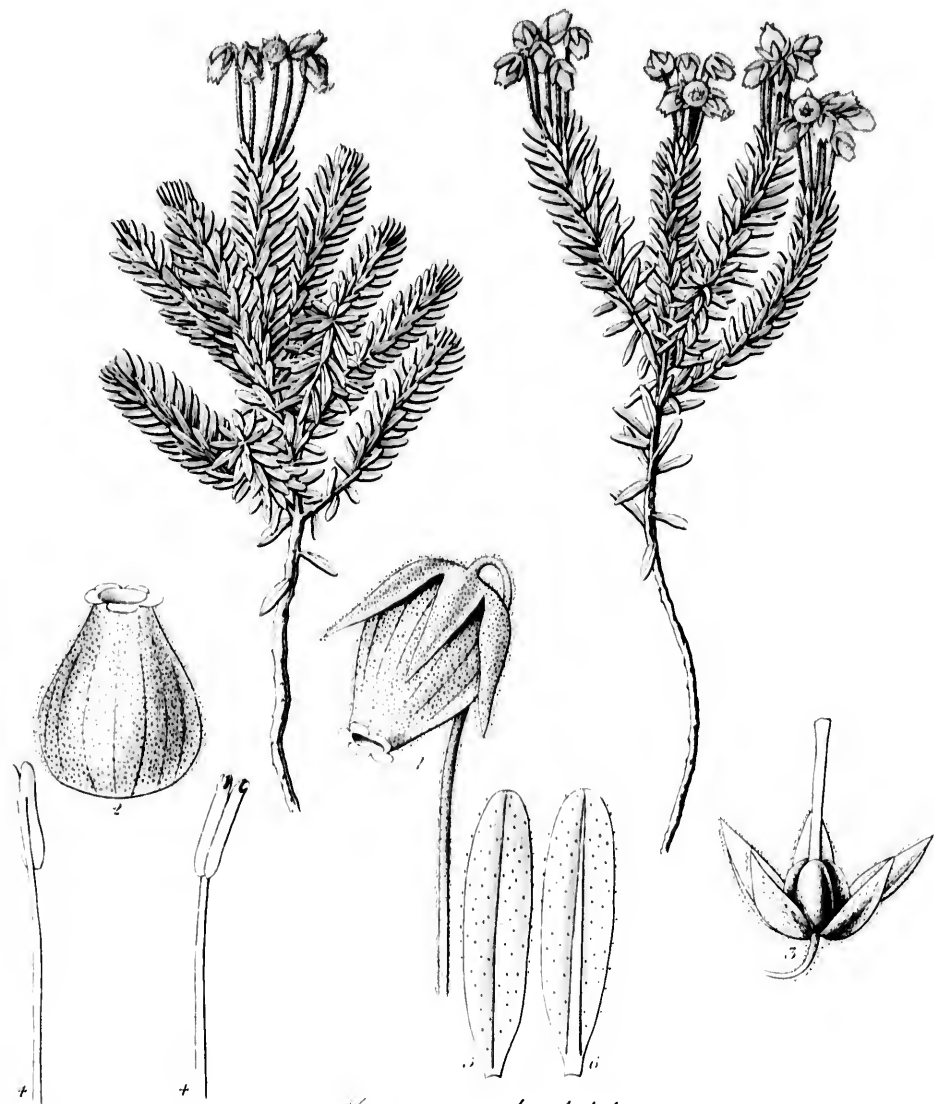
Swartz







W. H. L.



W. G. & P.

Scirpus glaucochloa

W. G. & P.

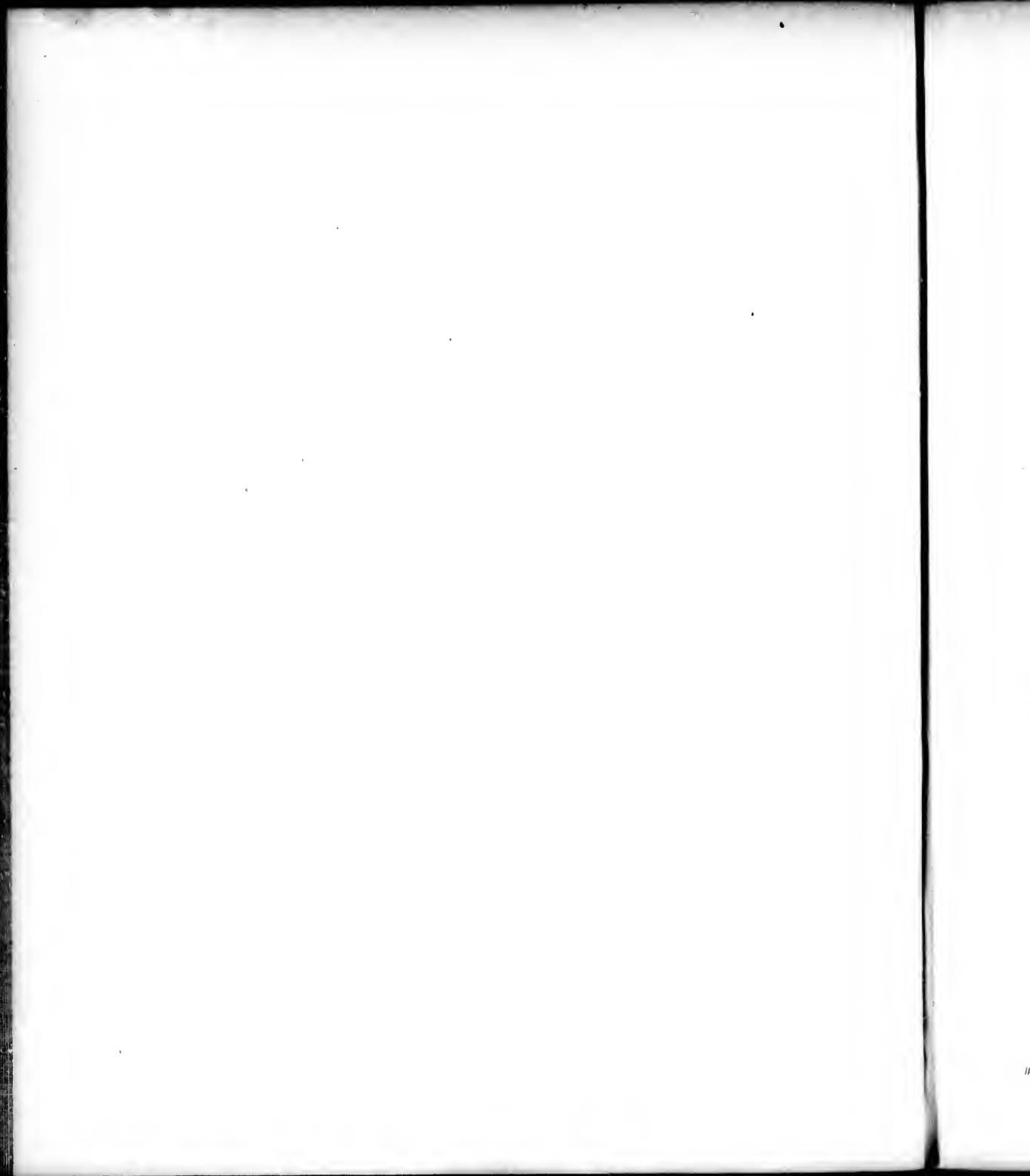


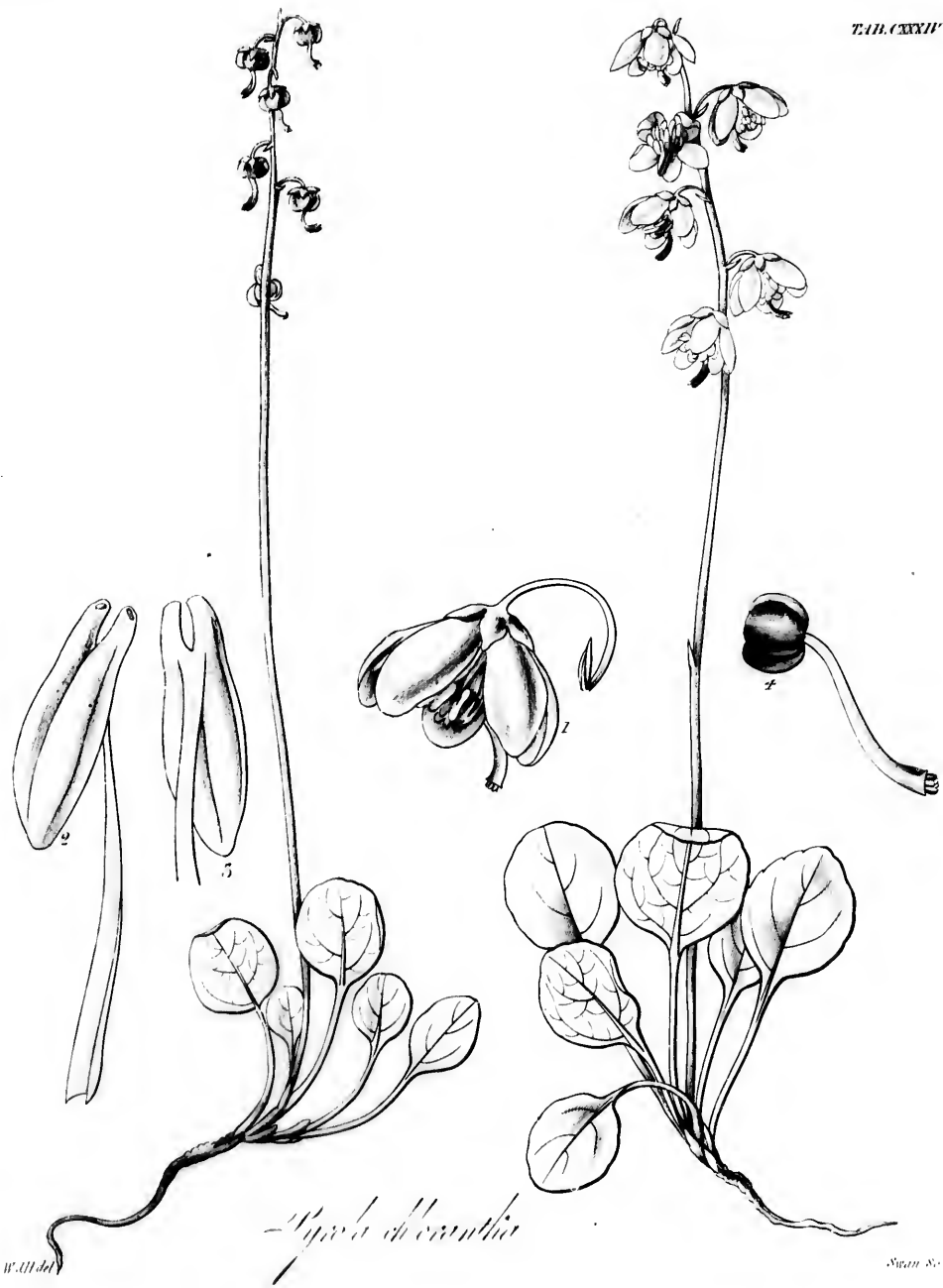


W. H. G. P.

Rhododendron albiflorum

W. H. G. P.

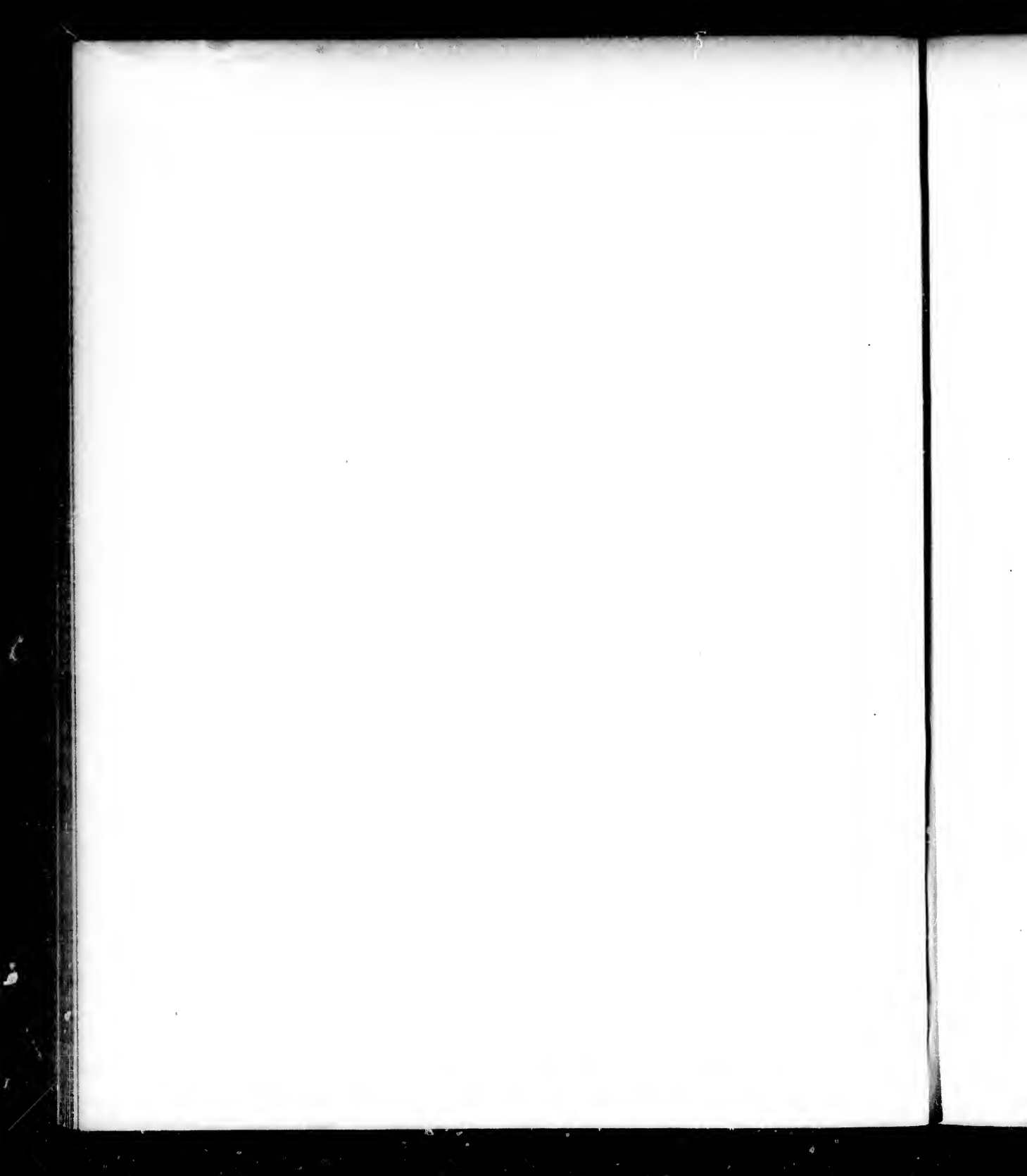




Epilobium

W. H. B.

N. 100

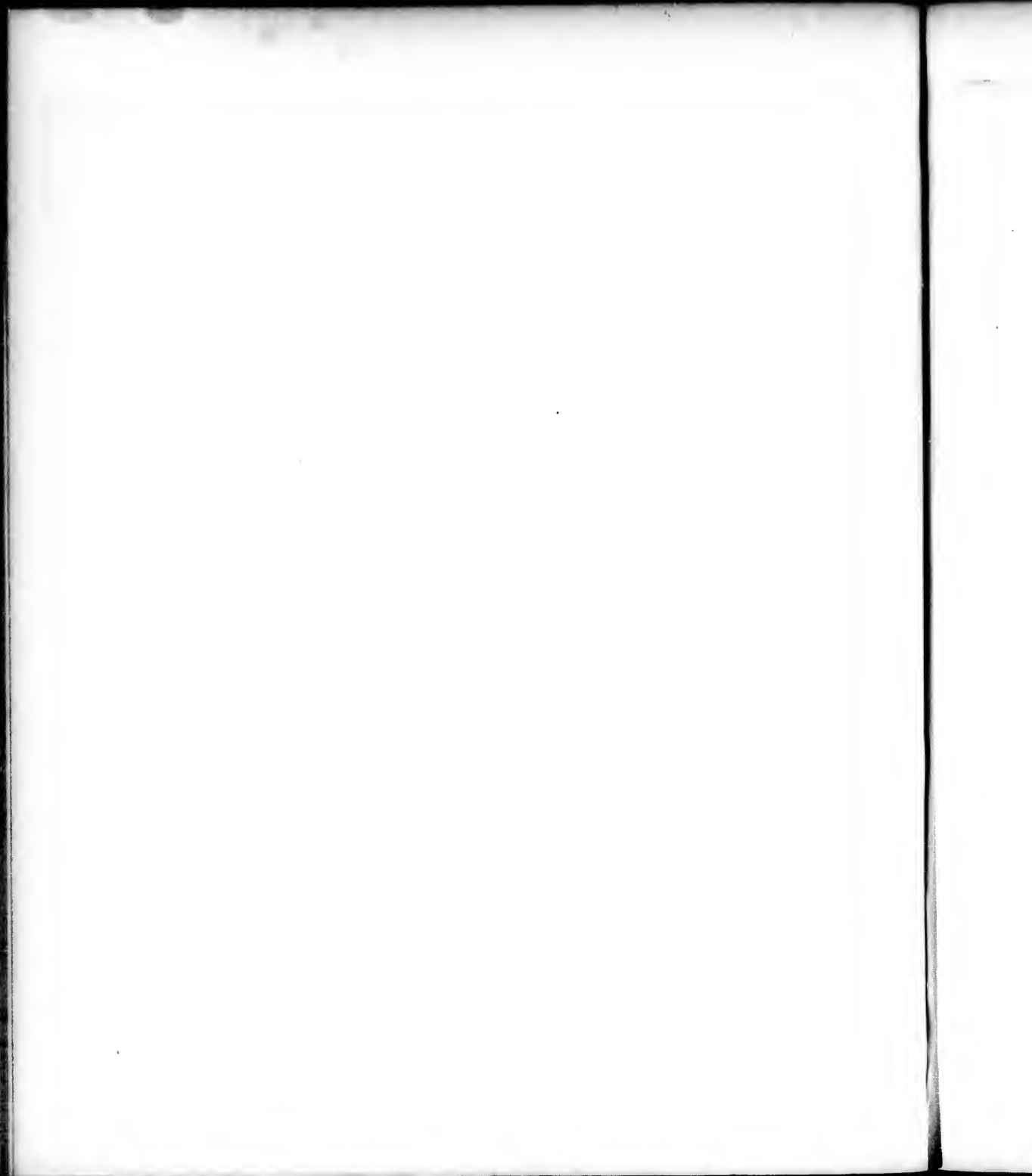




Myrica aspleniifolia



Nympha dentata

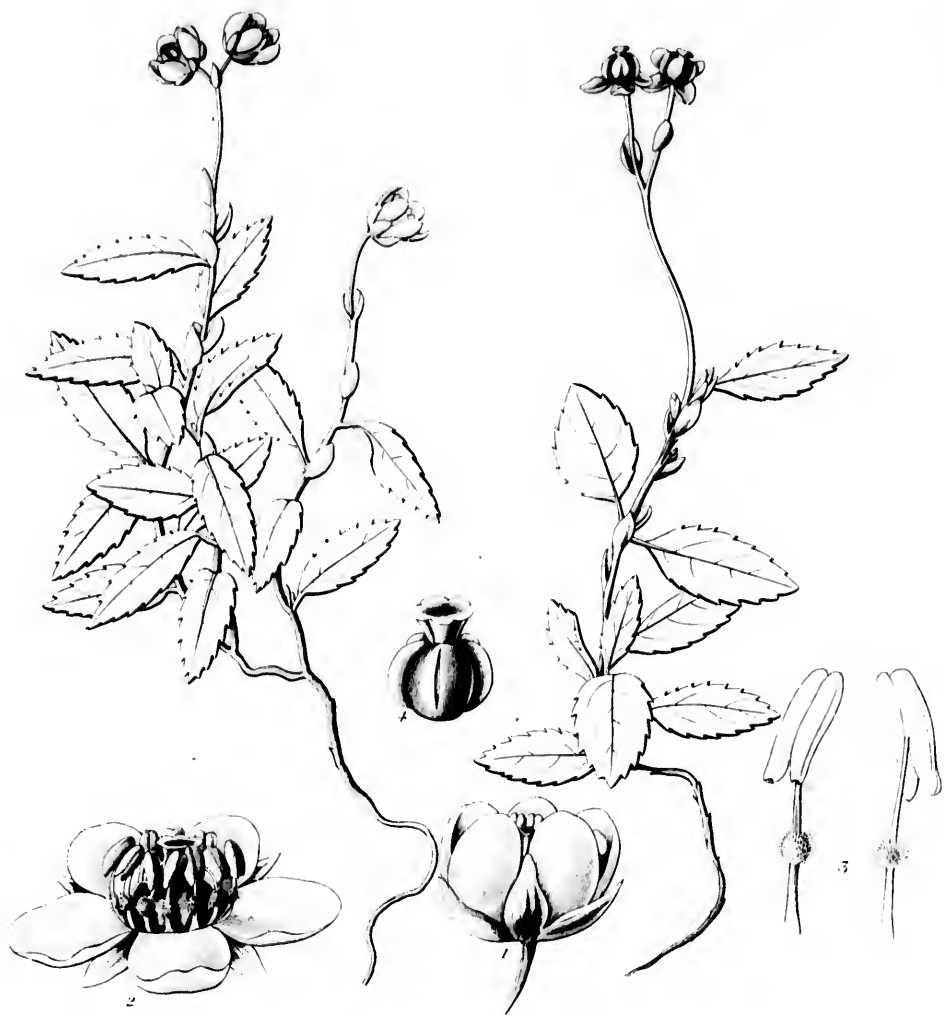




Androsace alpina

1841

1841

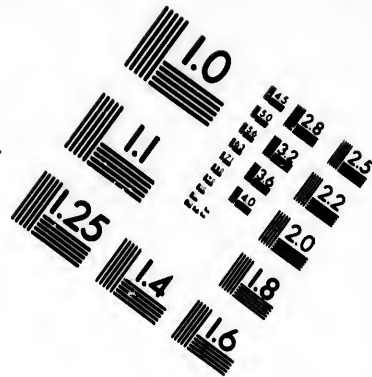
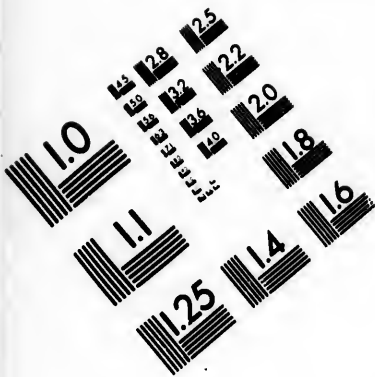


W.H.B.

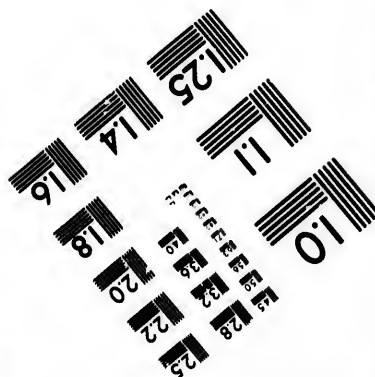
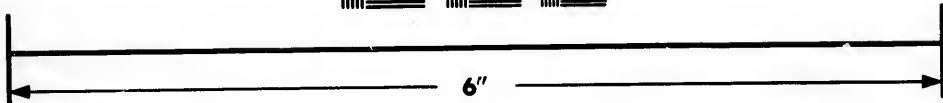
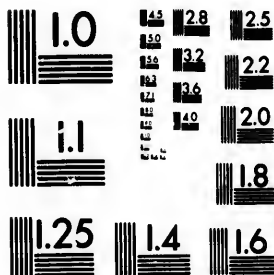
Rhinophila Menziesii

W.H.B.





**IMAGE EVALUATION
TEST TARGET (MT-3)**

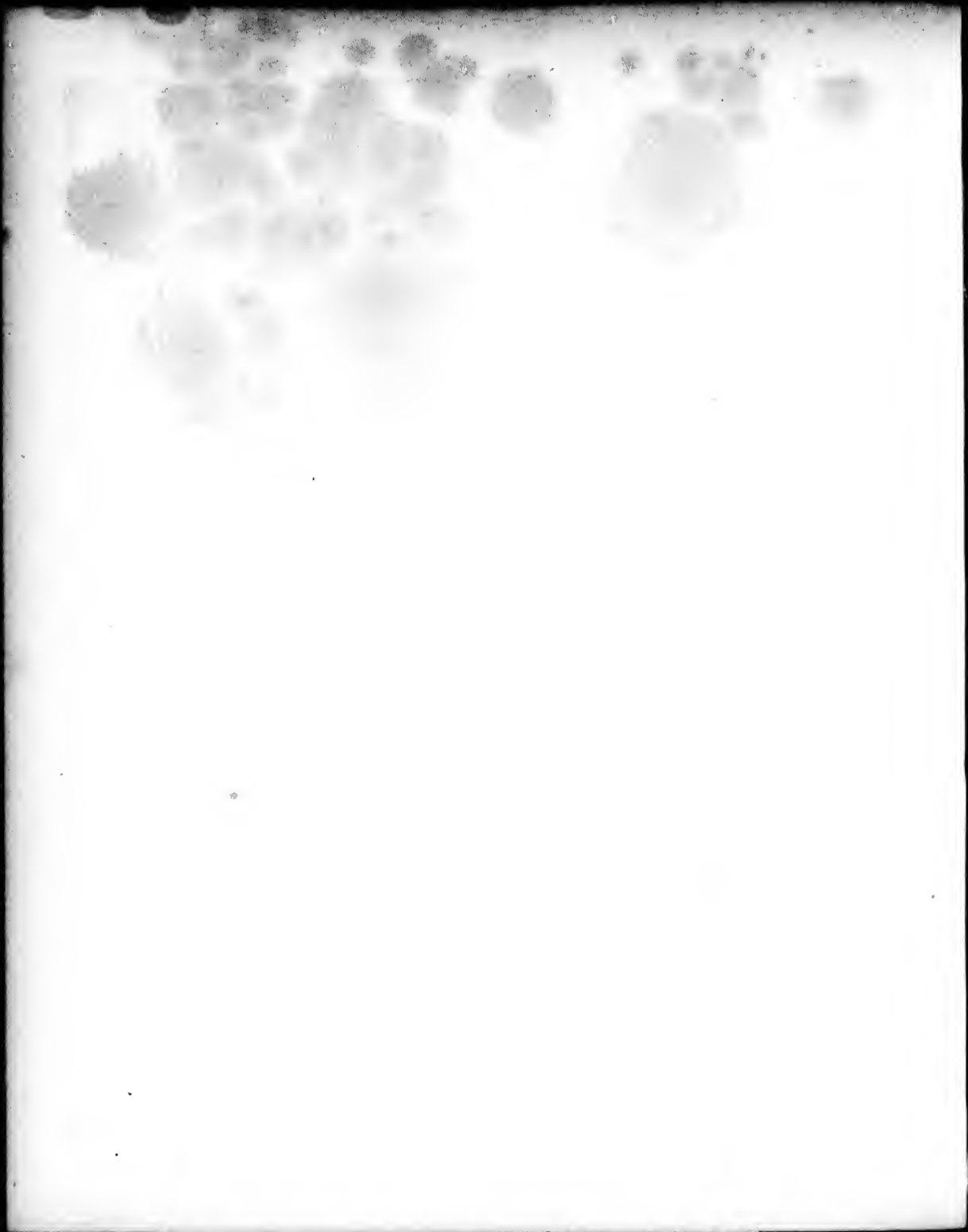


**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

14 28 25
16 32
18 22
20
18

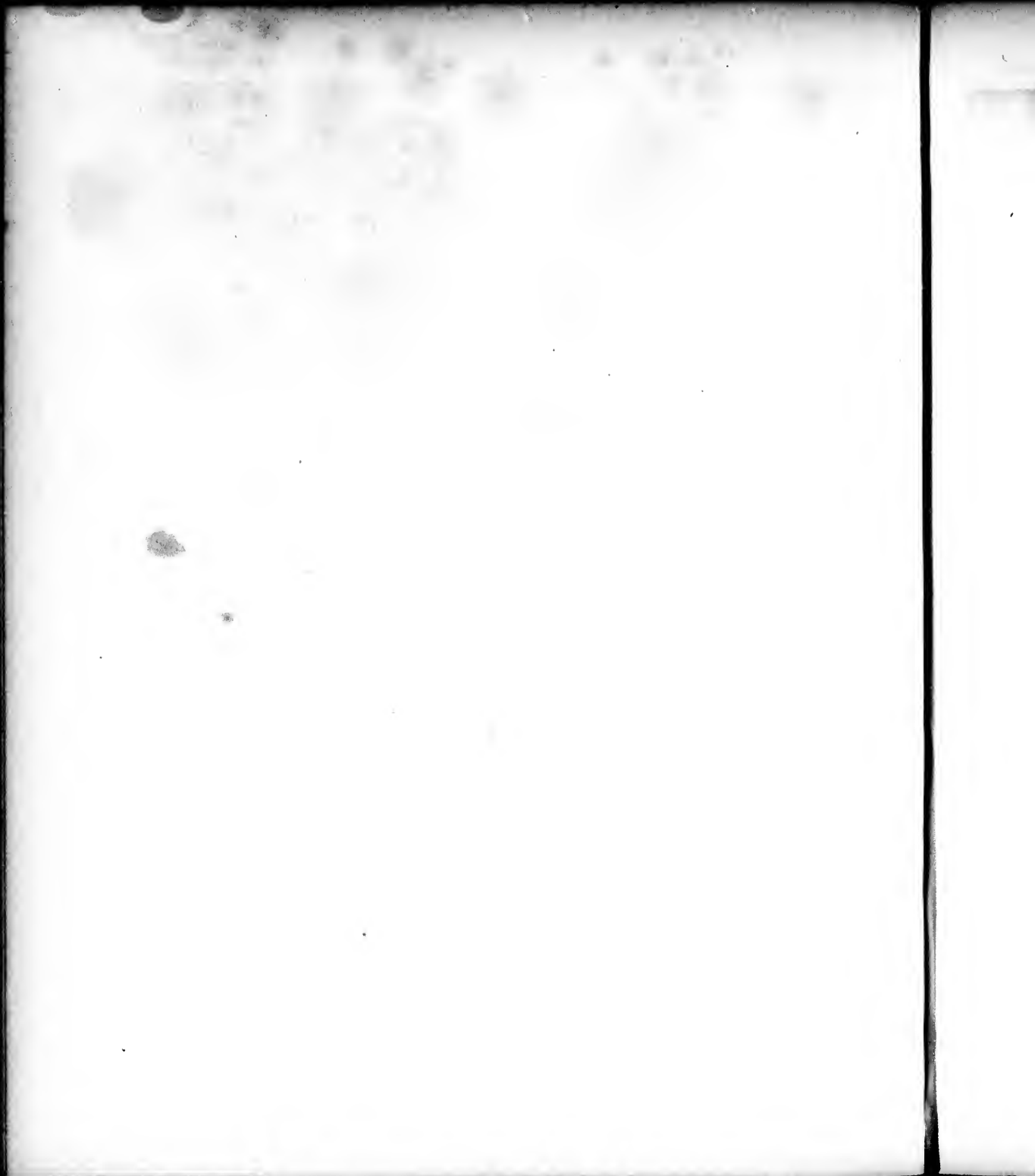
ii
01





Suar. 50.

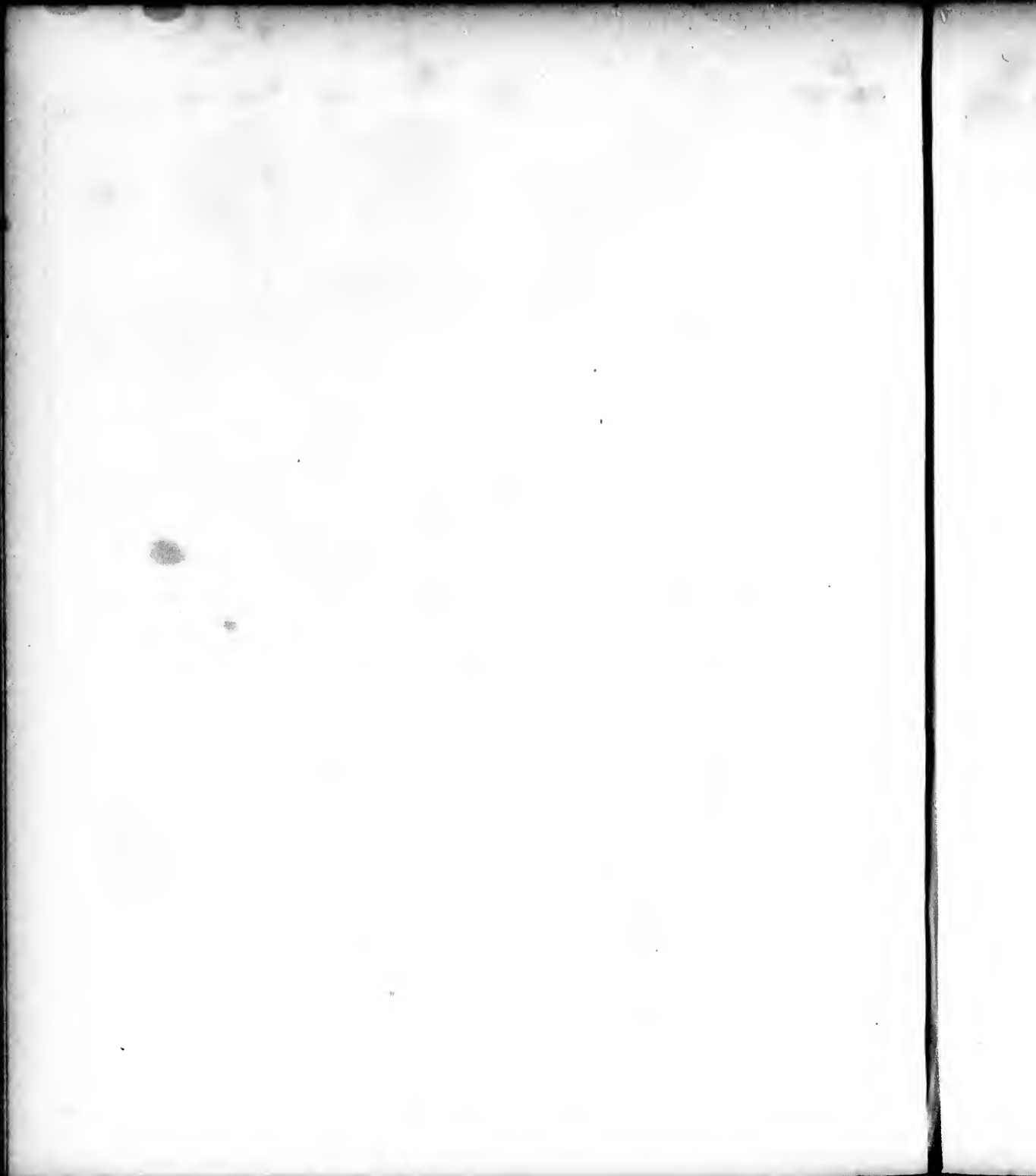
Specyllum canabrinum

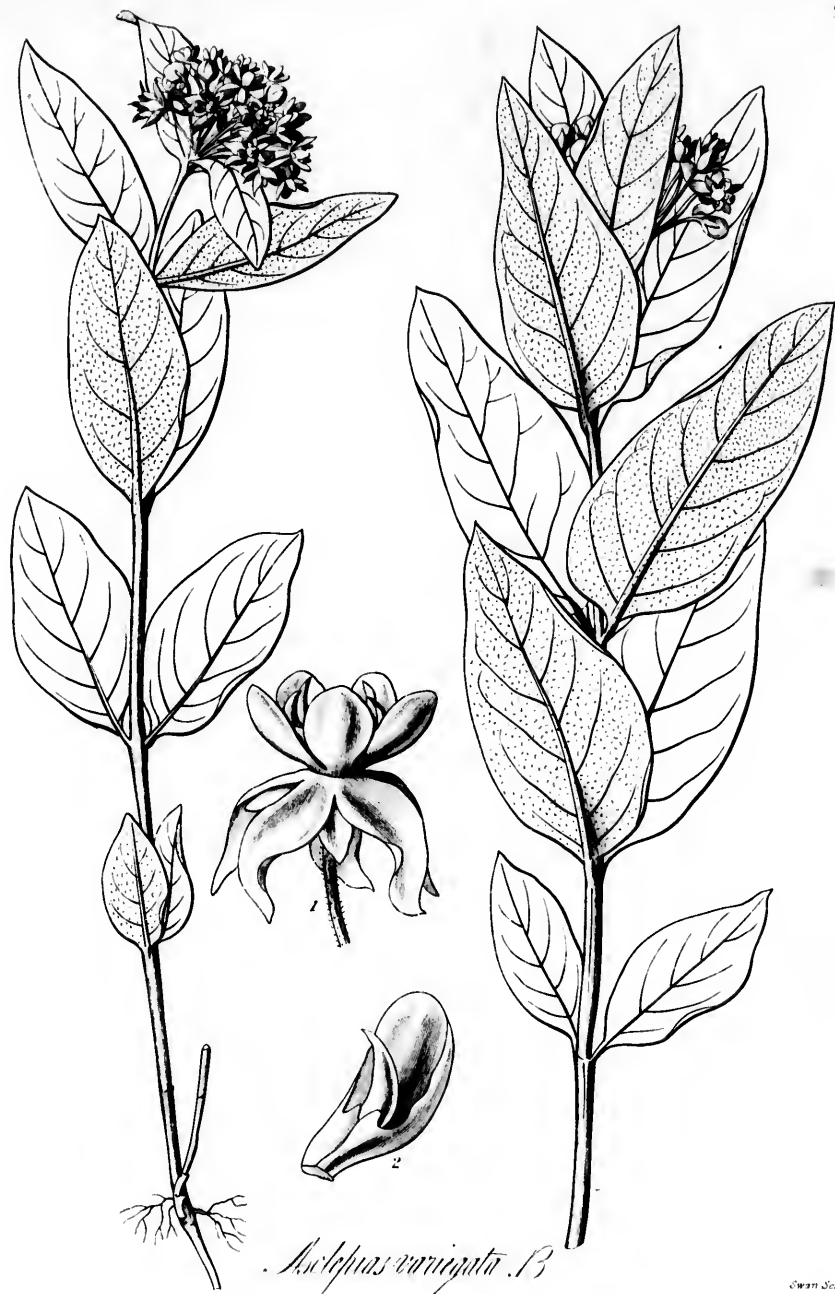




Chocoma hypericifolium

Swartz 179





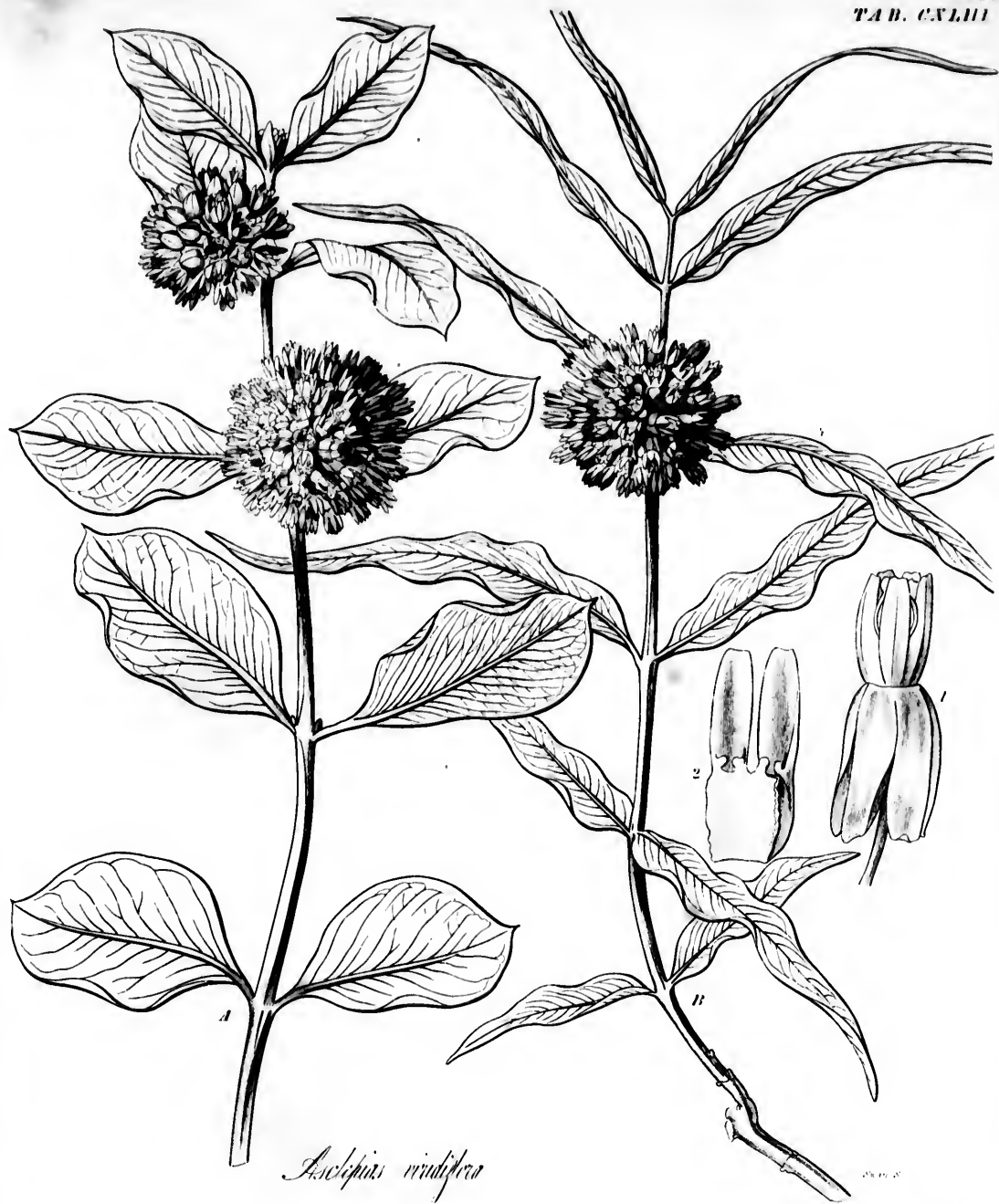
Asclepias variegata B.



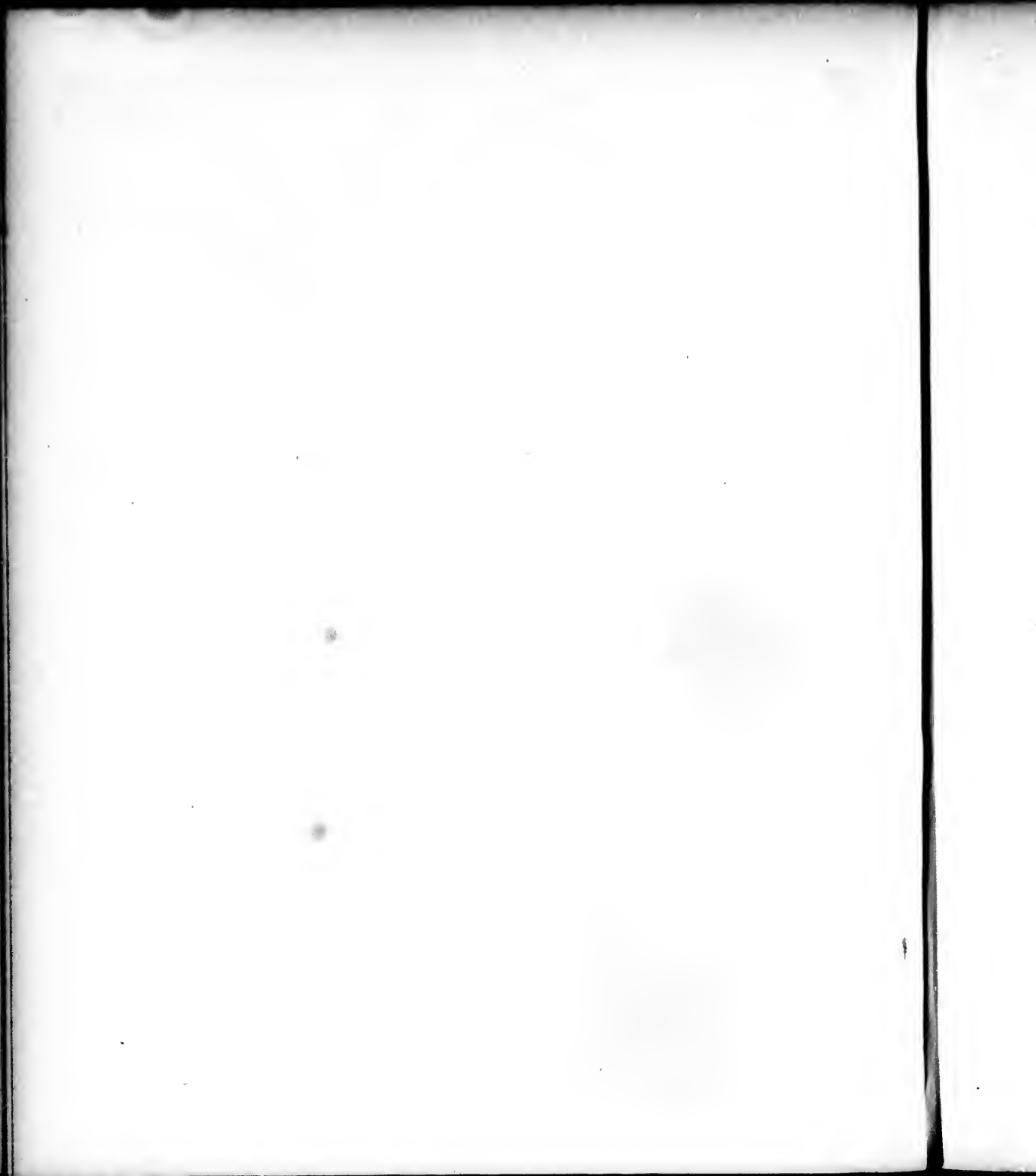


Asclepias Douglasii





Asclepias viridifera





Asclepias verticillata

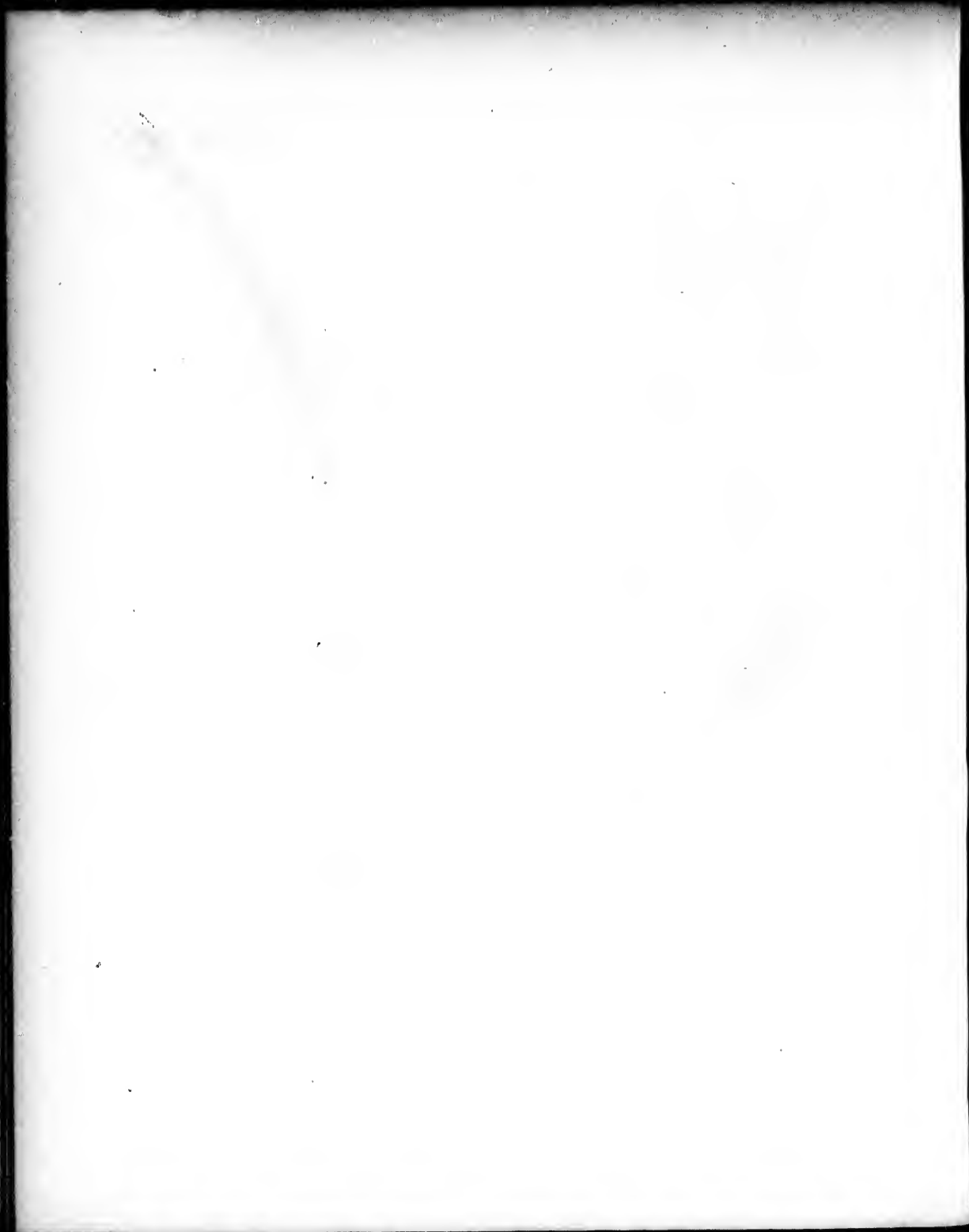
Wm. B. Smith



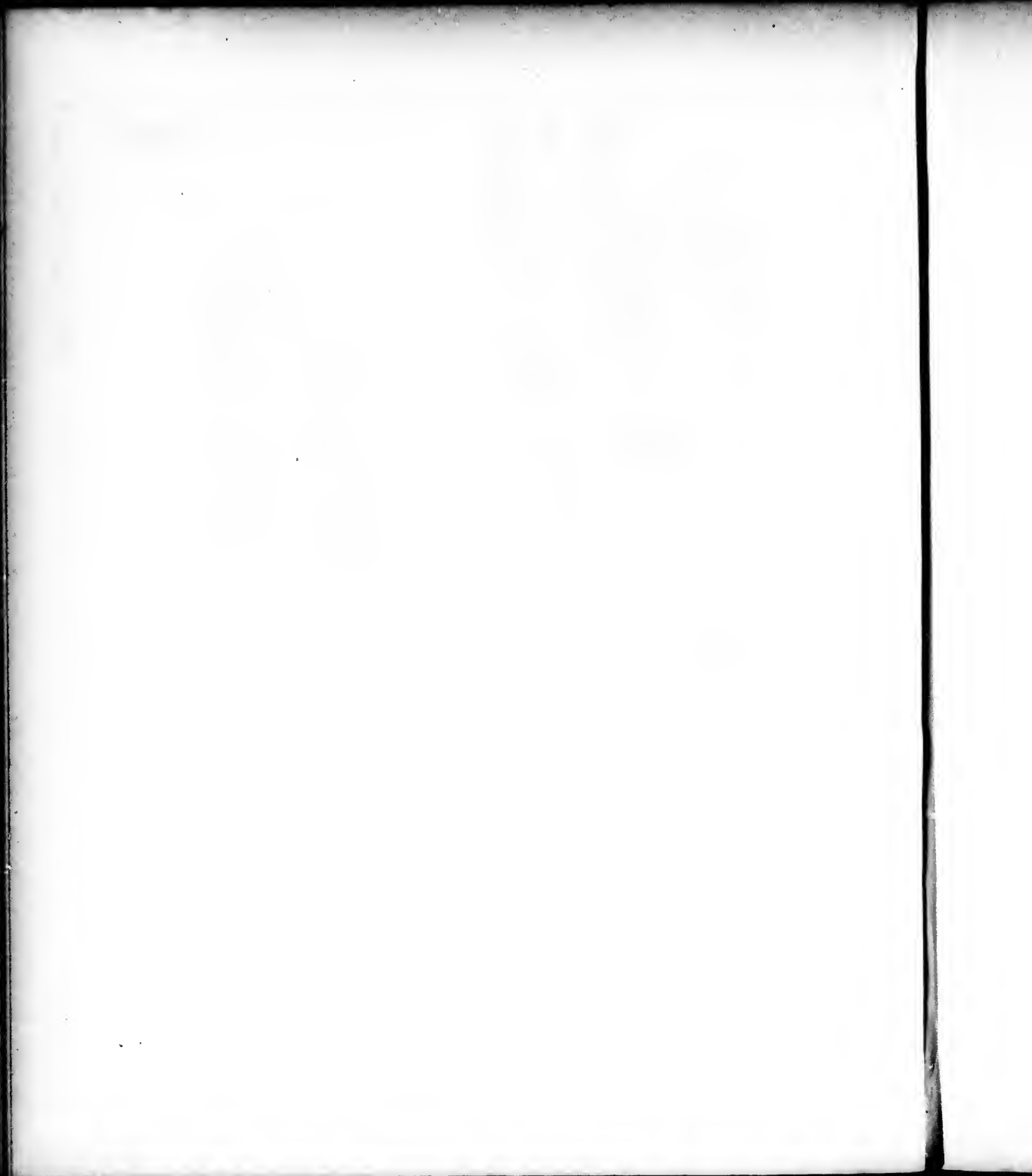
TAB. CXLV.

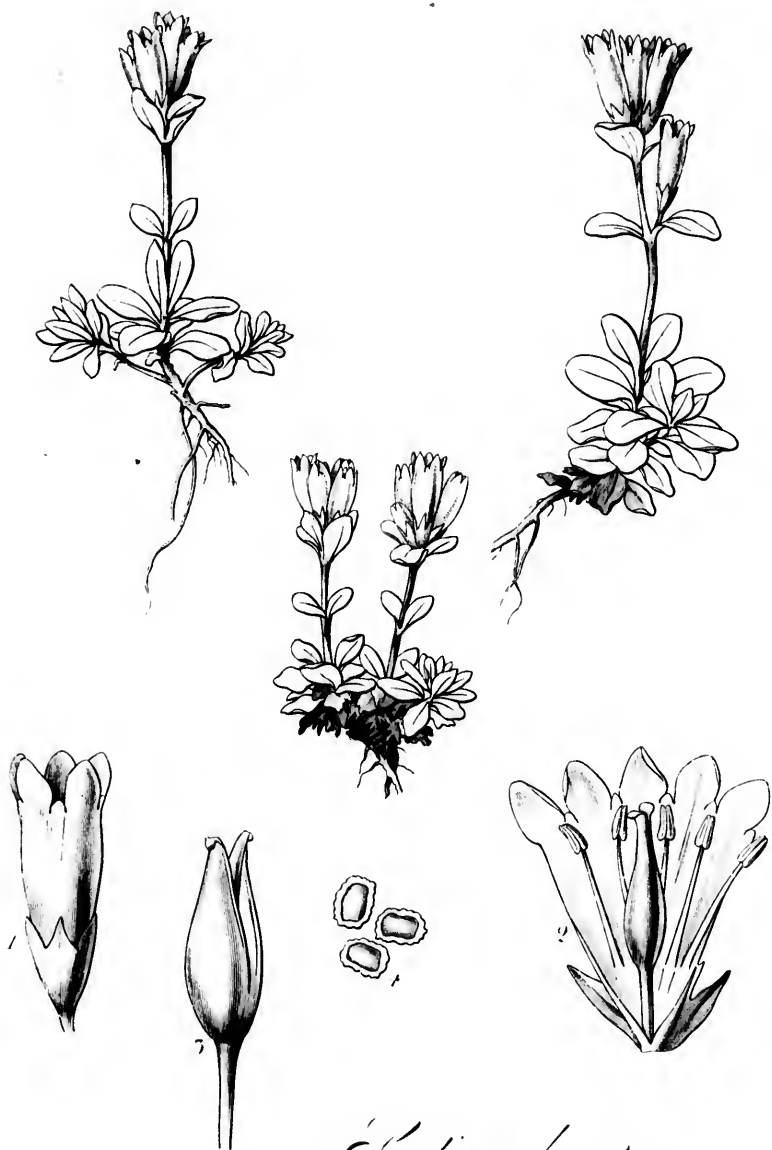


Centaurium pulchellum
1820

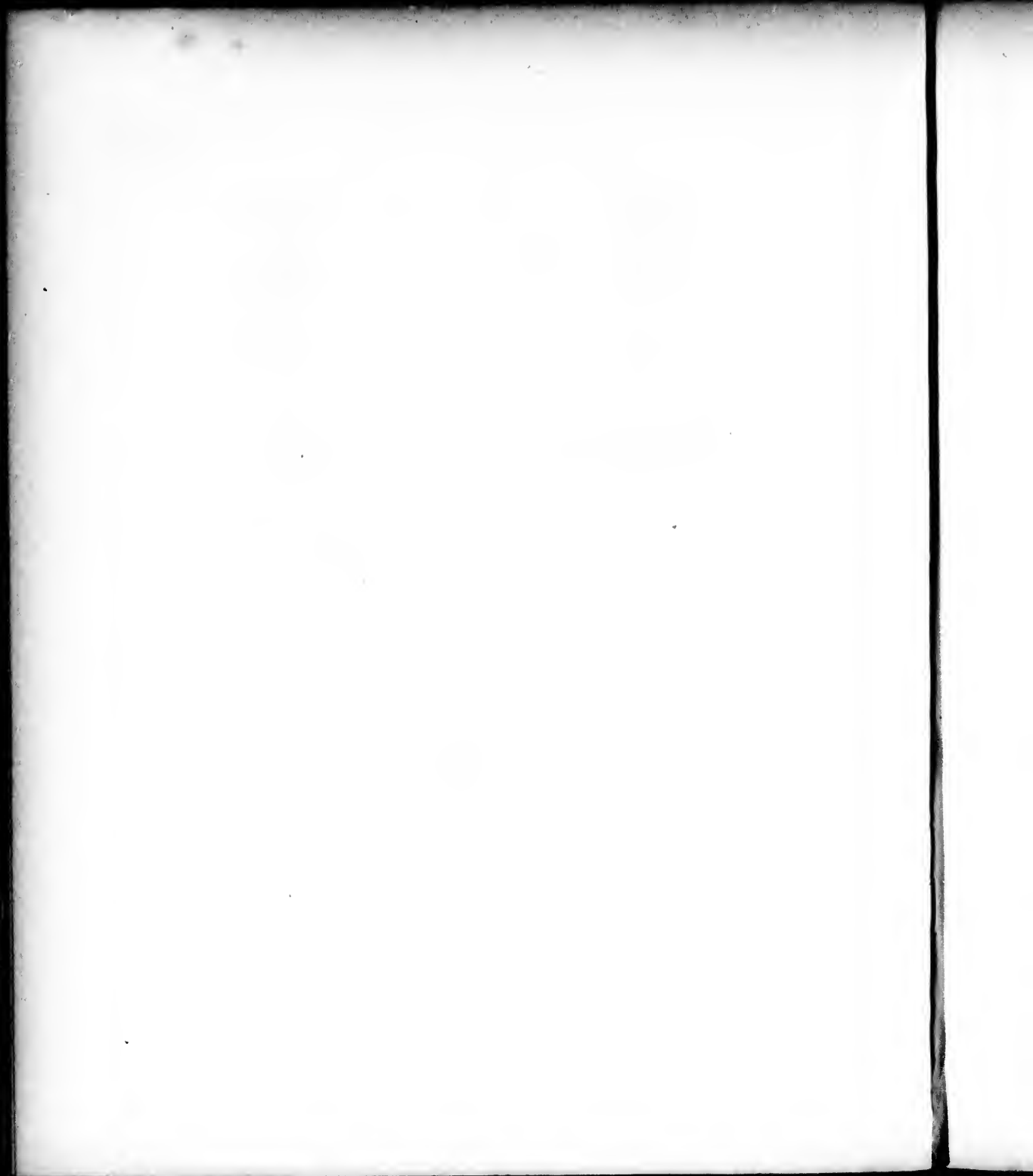




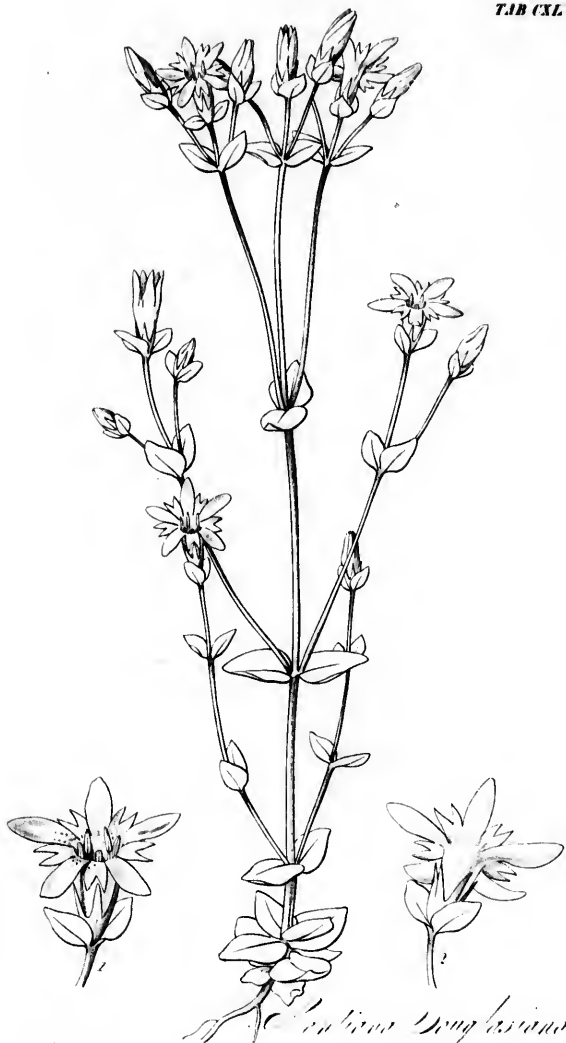




Gentiana flava



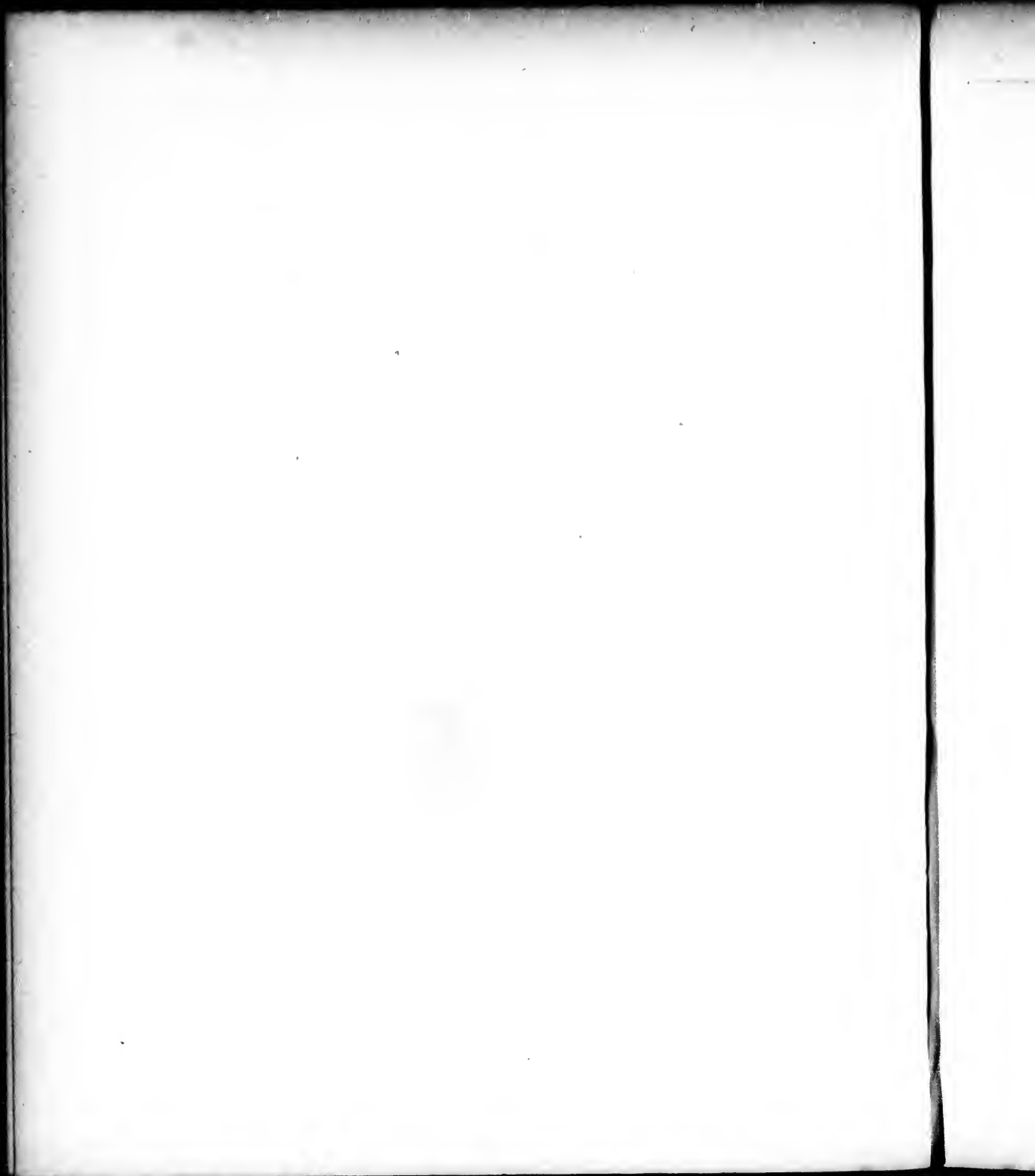
TAB. CXLVIII

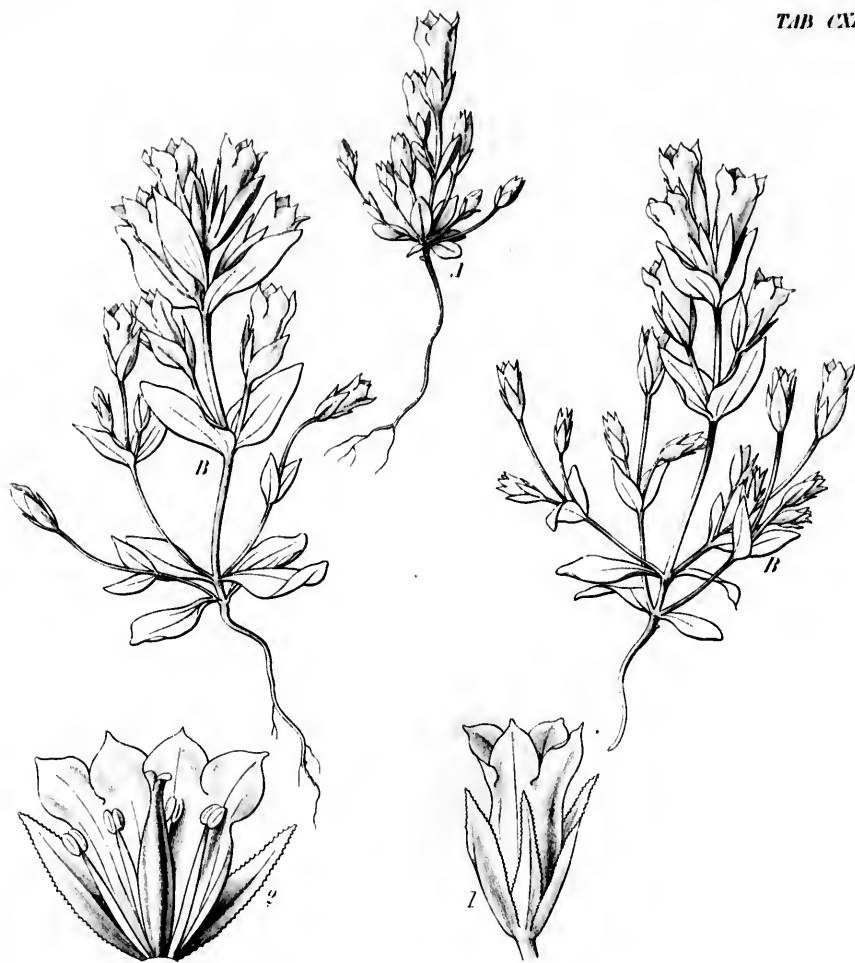


W. Steud. del.

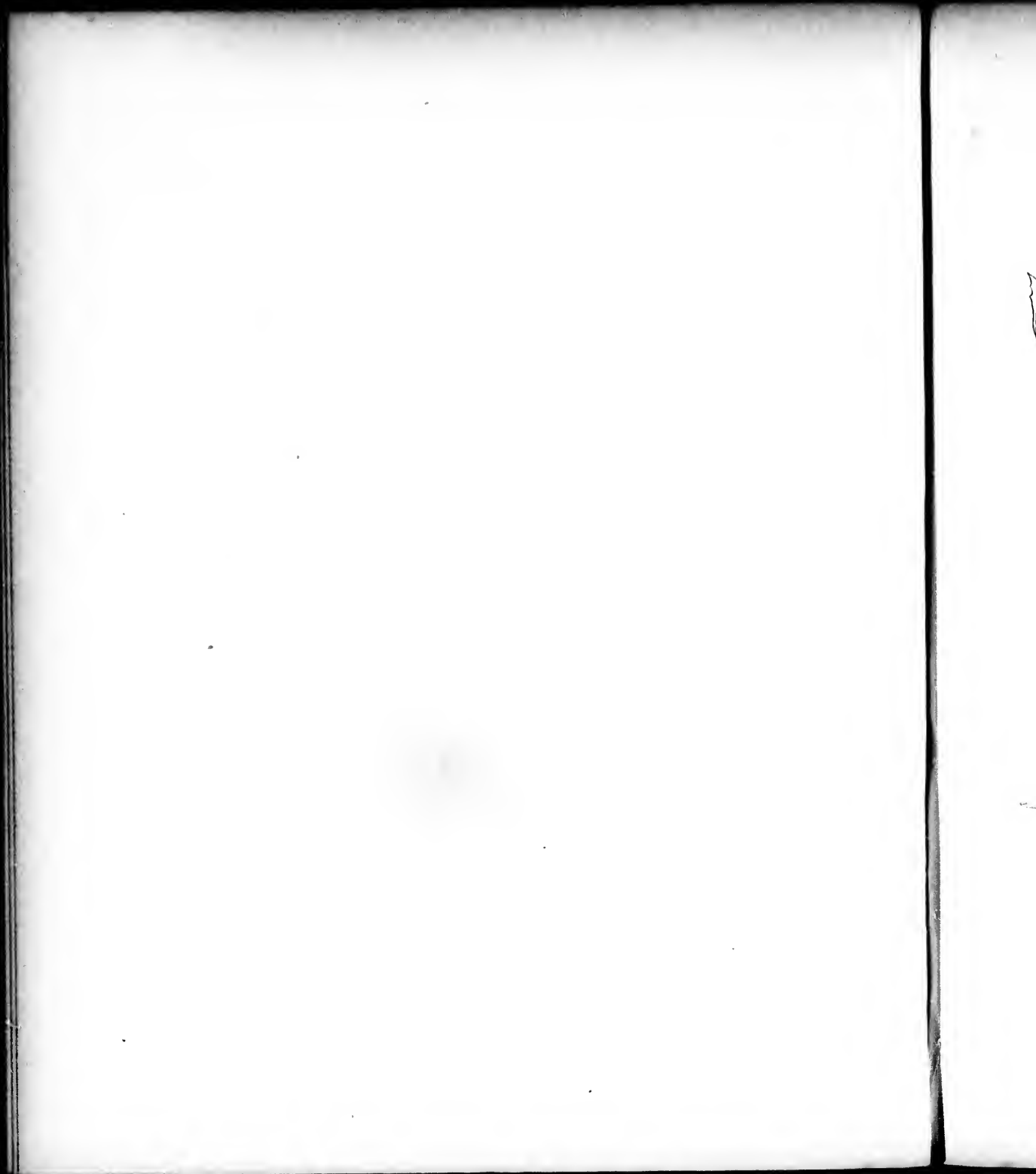
Androsace Douglasiana

Don. sc.



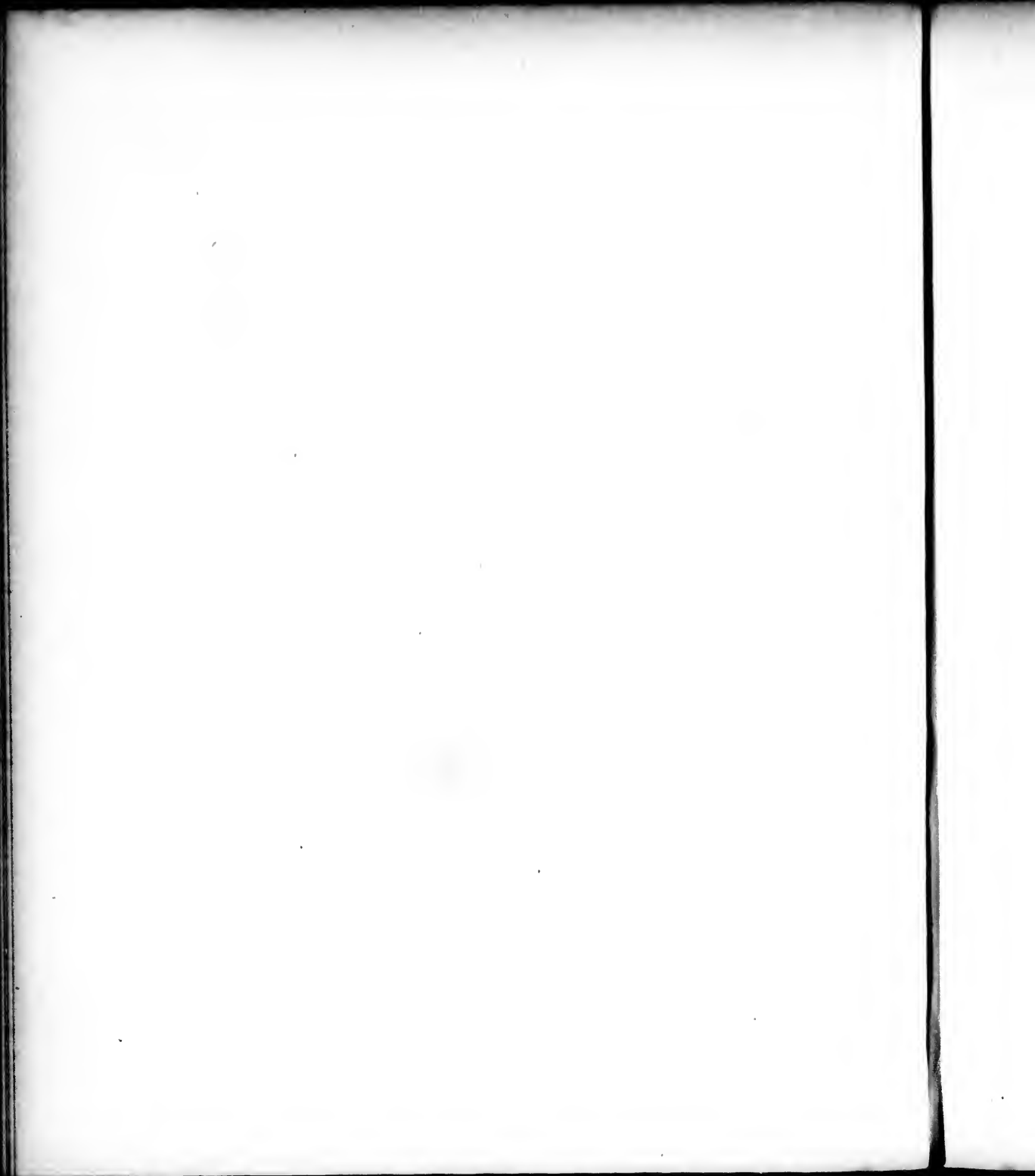


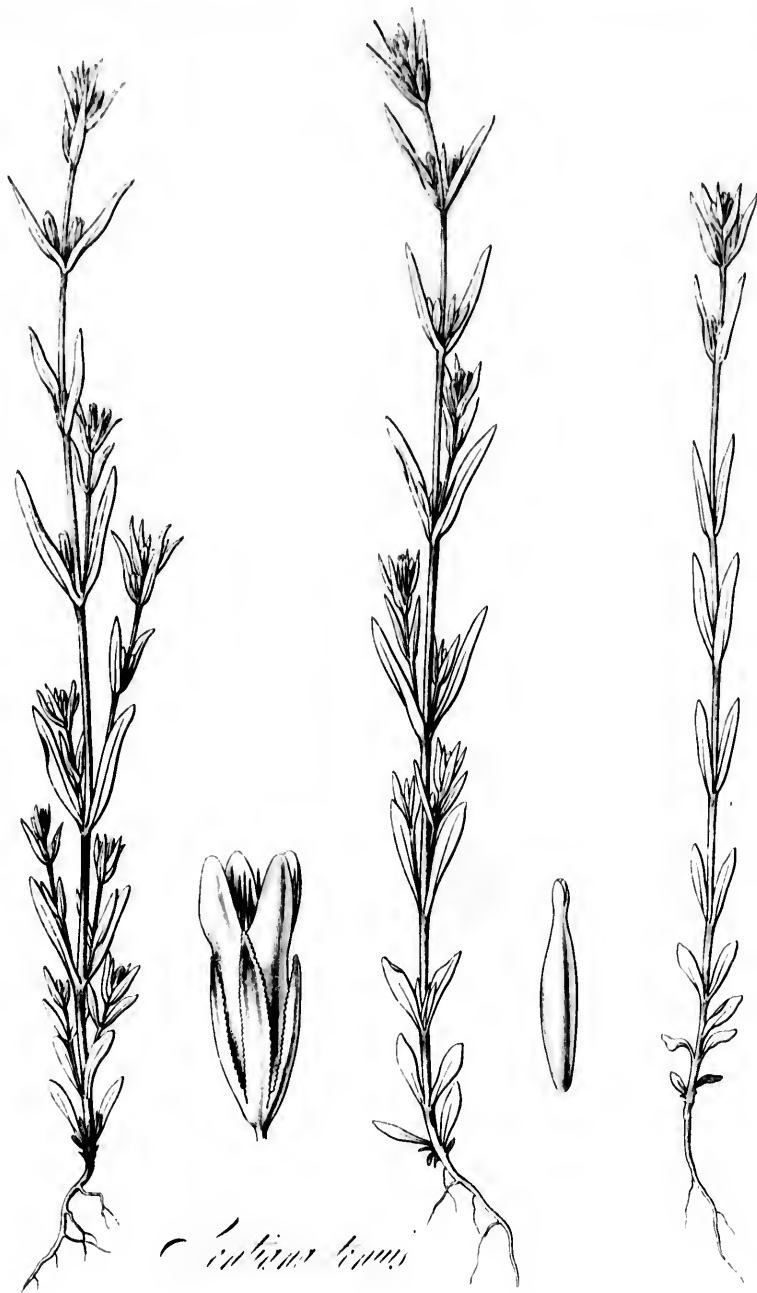
C. rubra arctophila



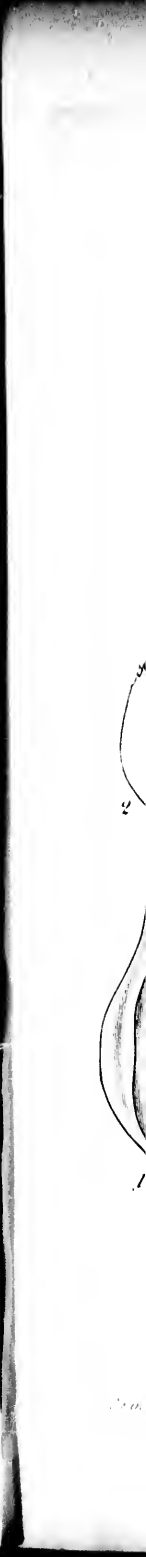
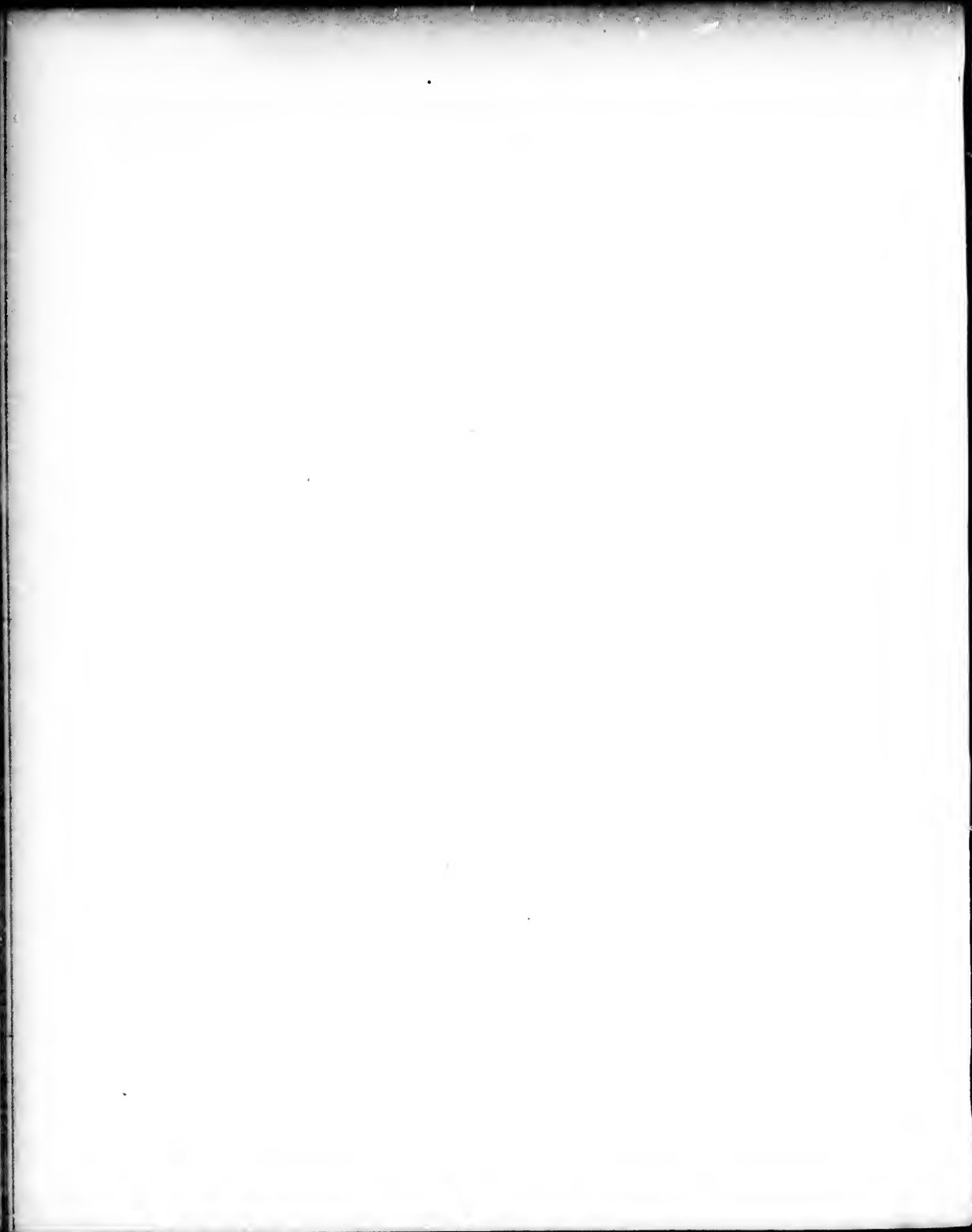
T. B. CL.

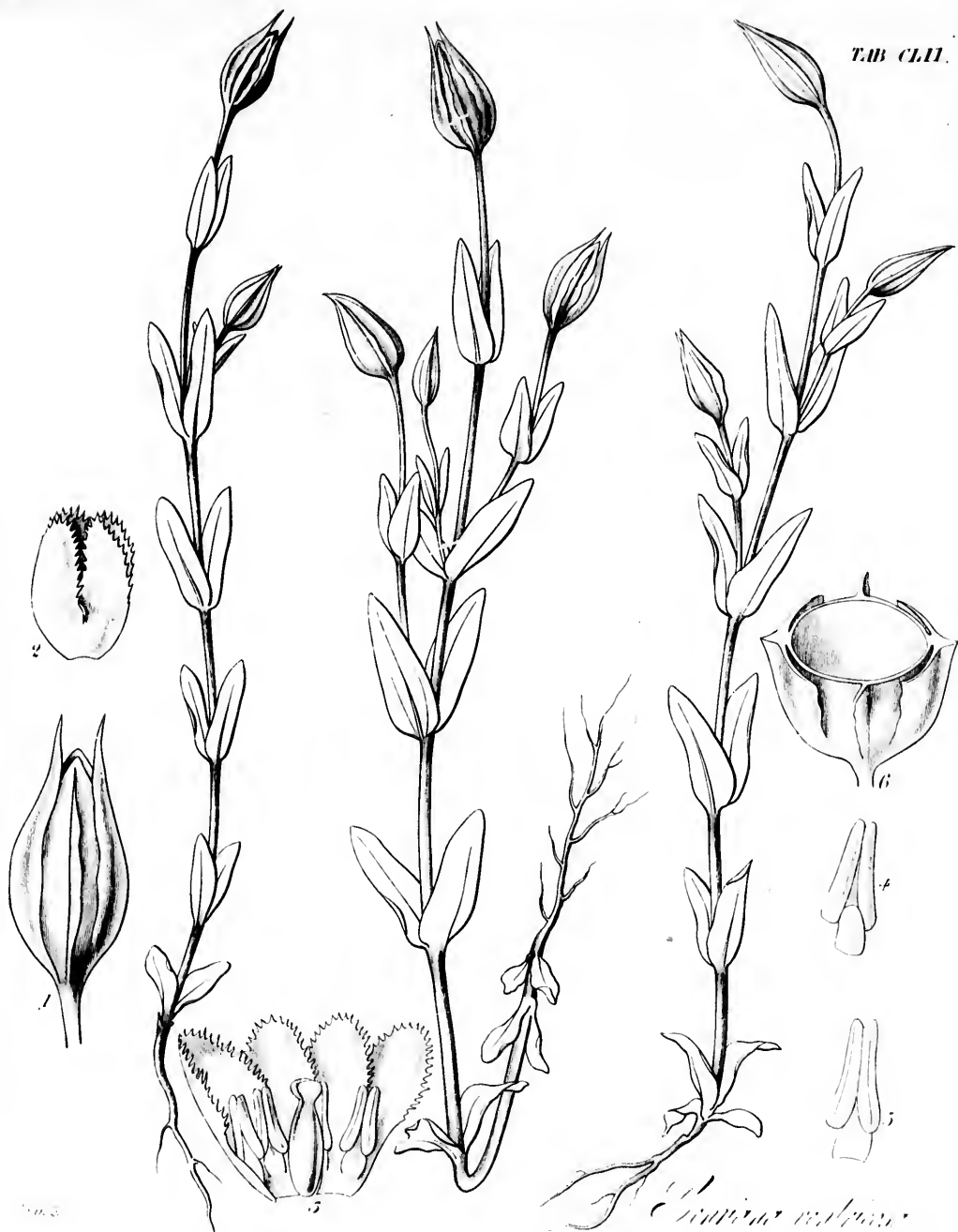




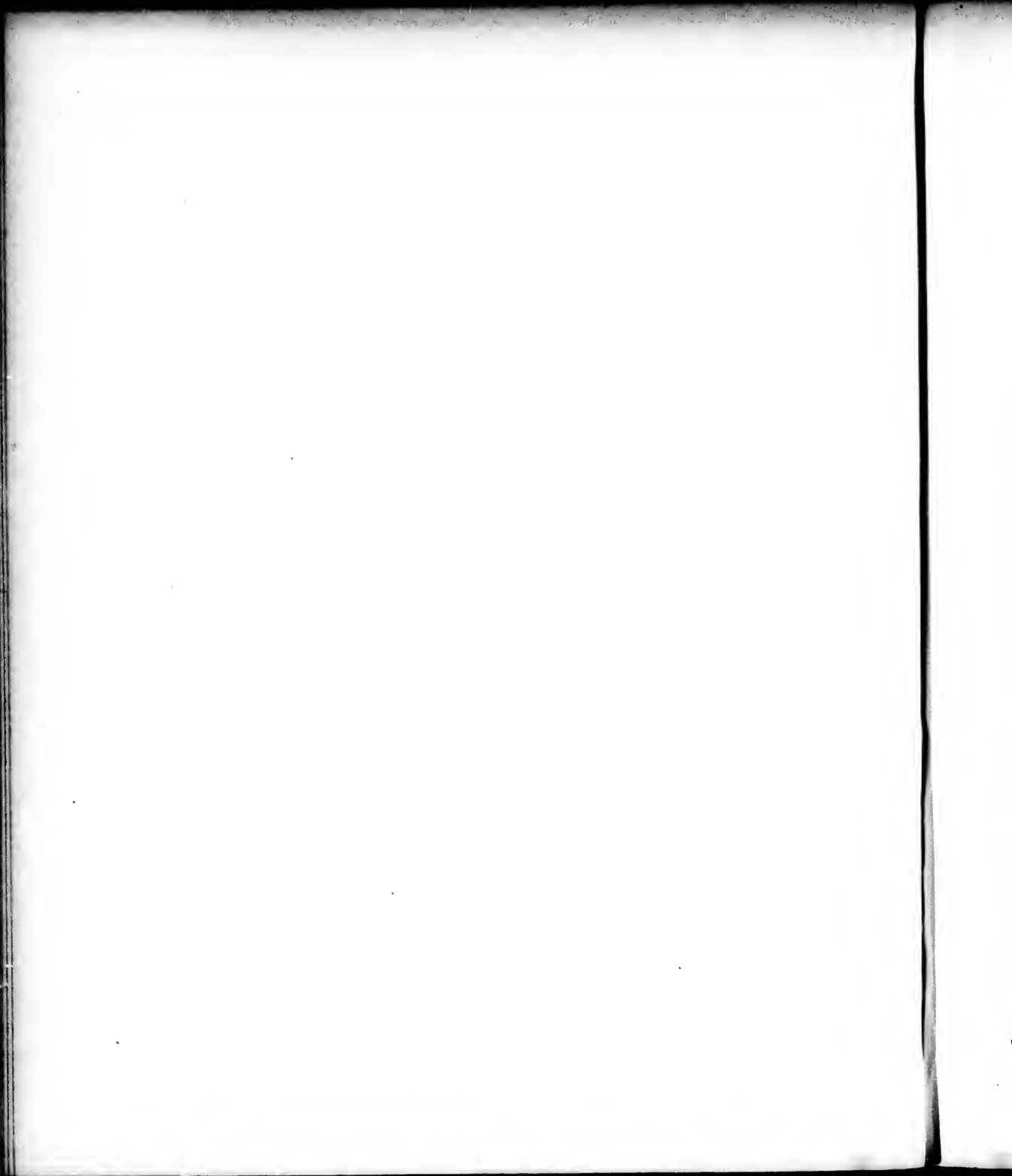


Galium aparine





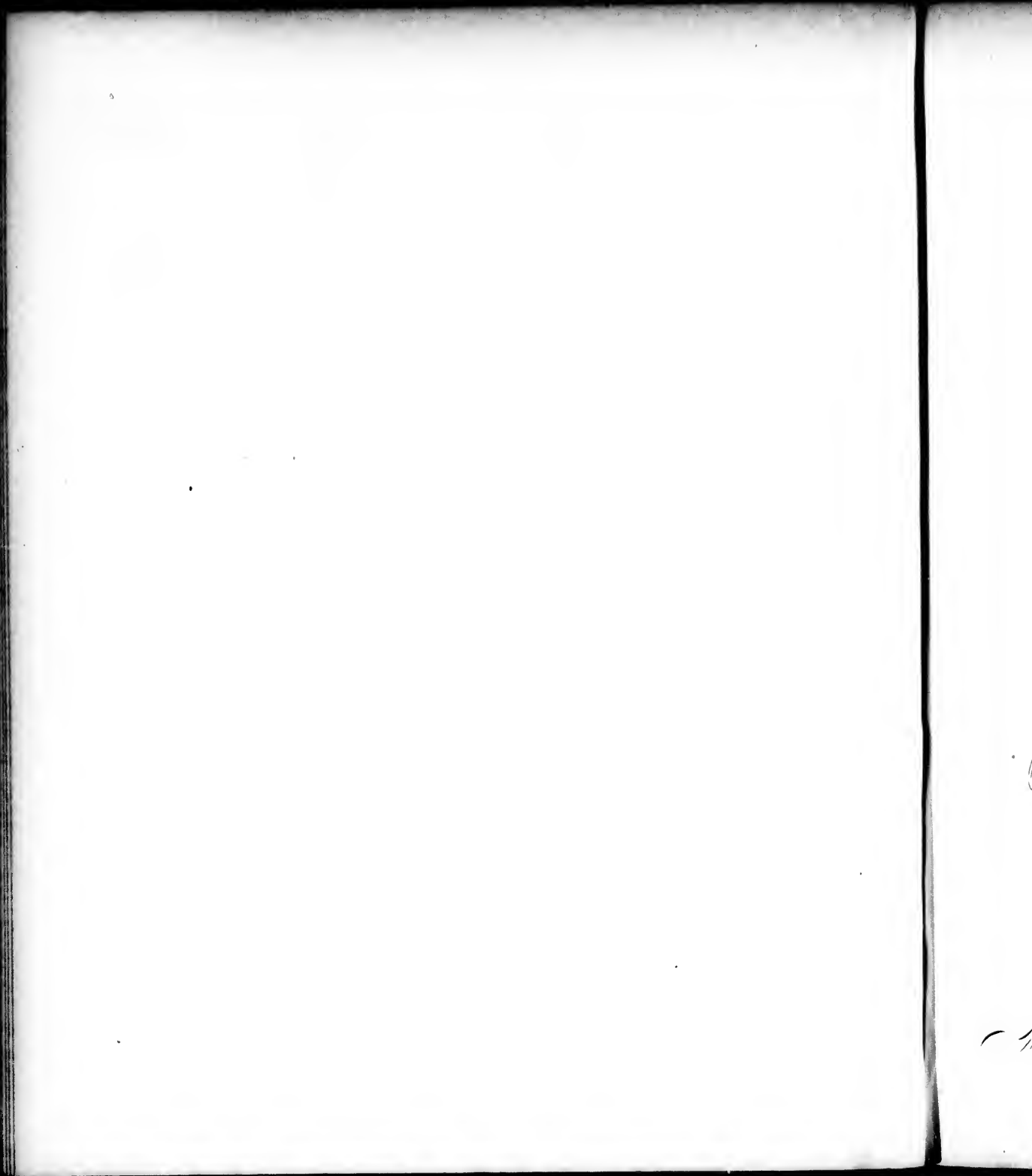
Chamaecrista nutans.



TAB CLIII.

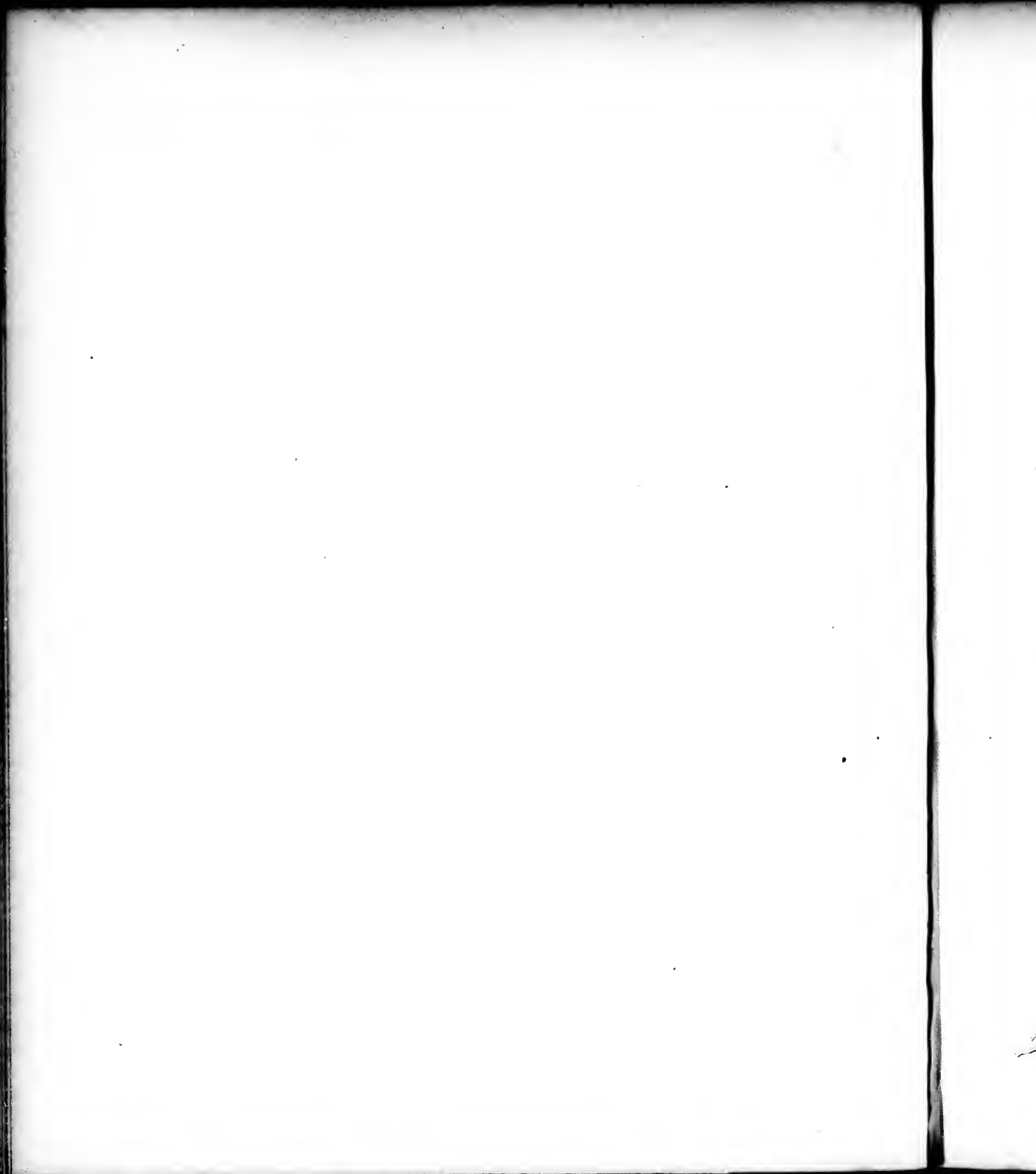


Lilium spicatum

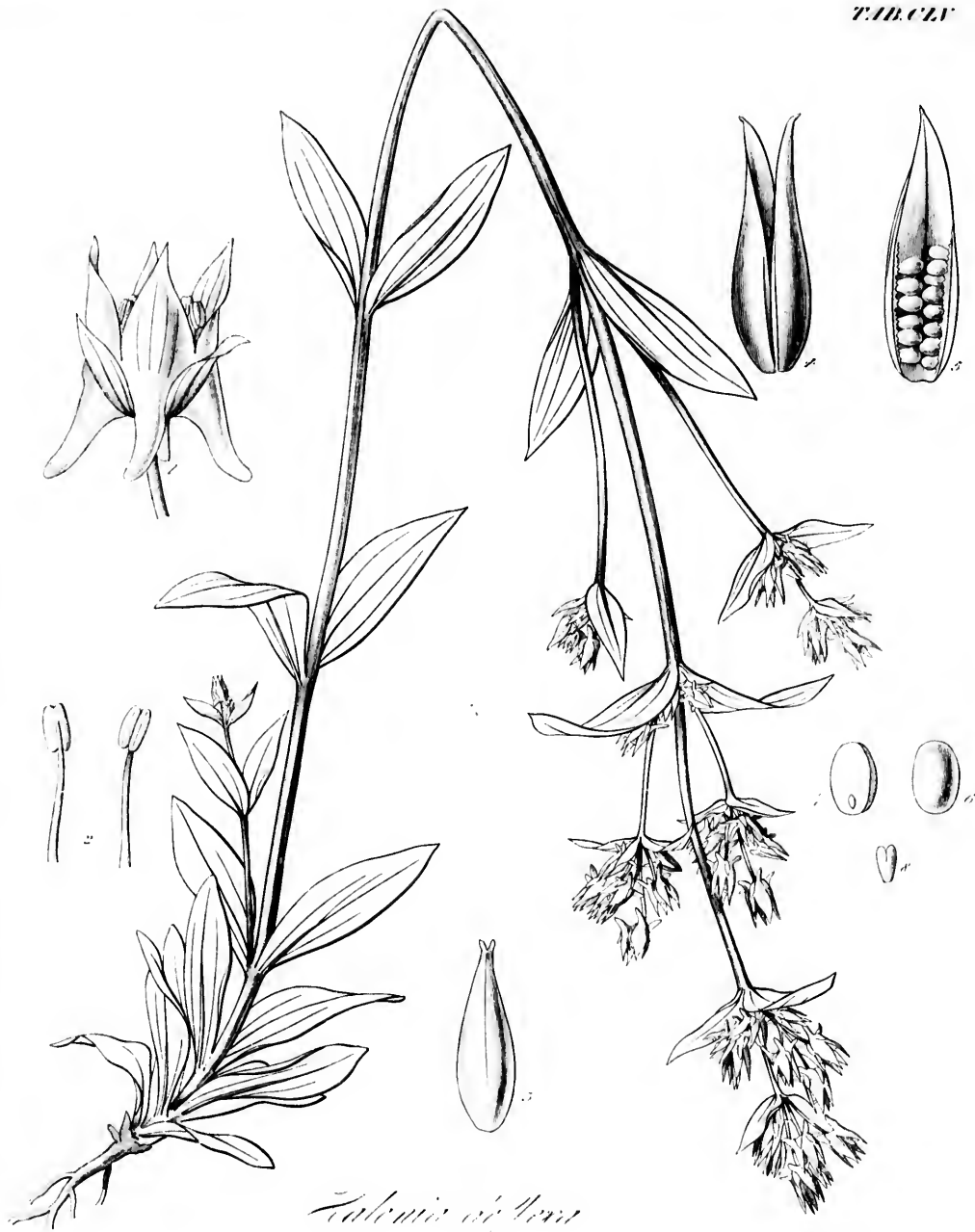




Passer alba

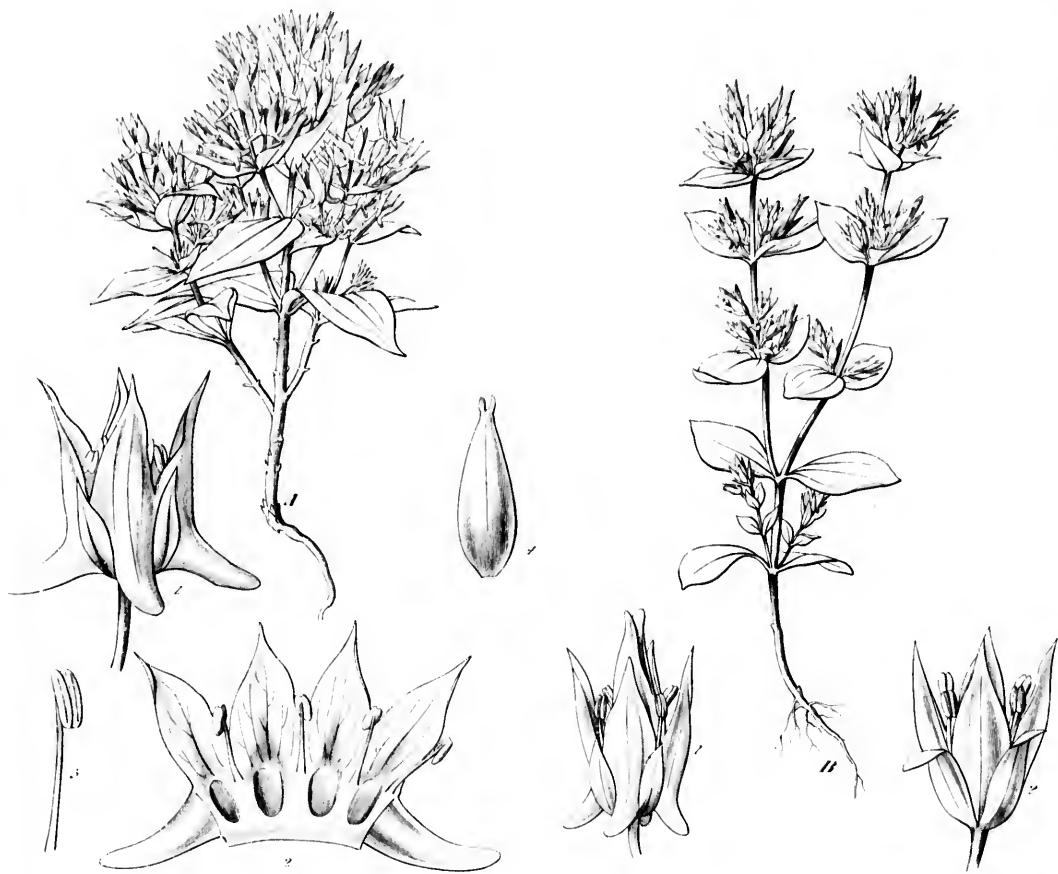


T. B. C. V.



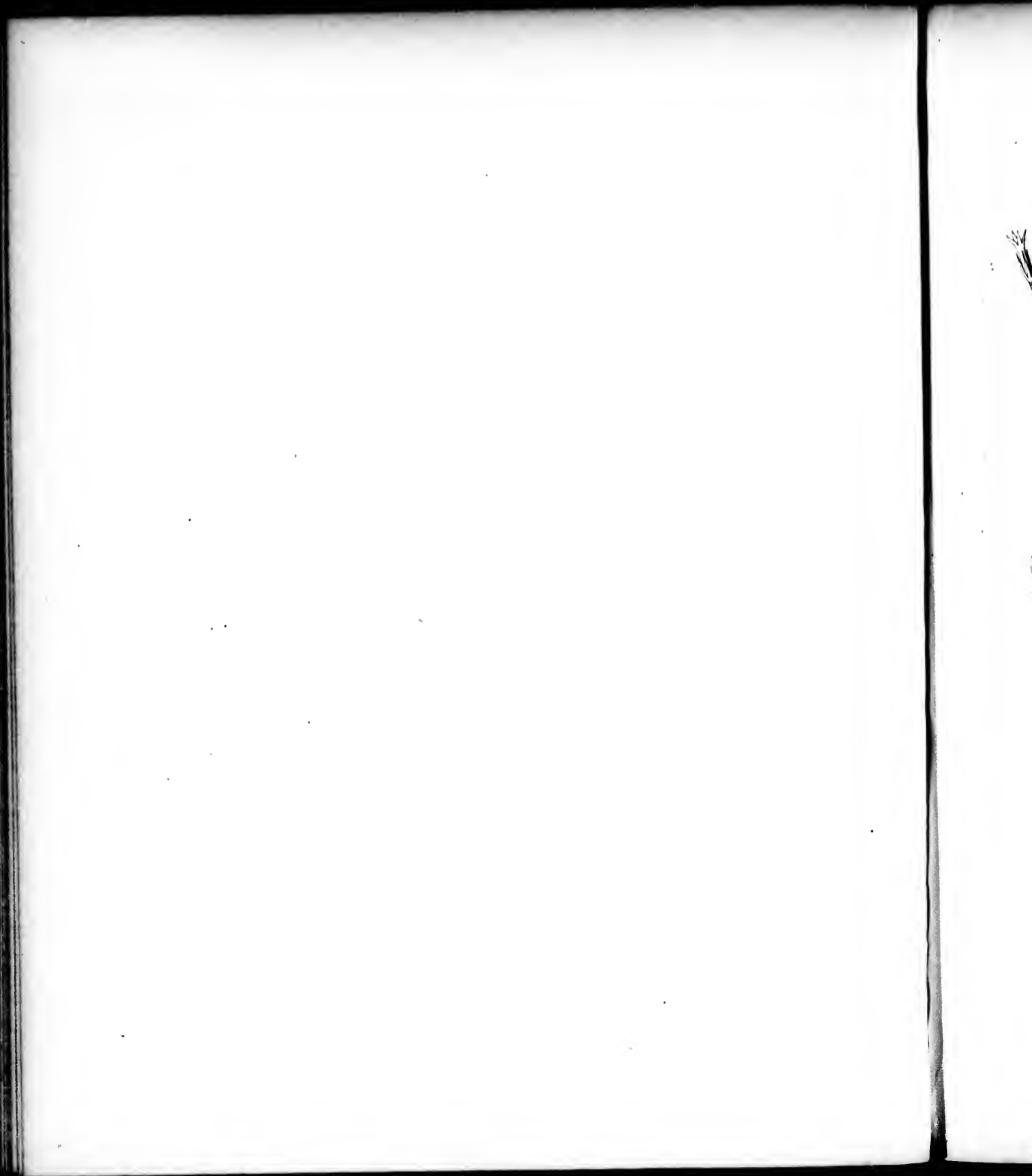
Galium aparine L.





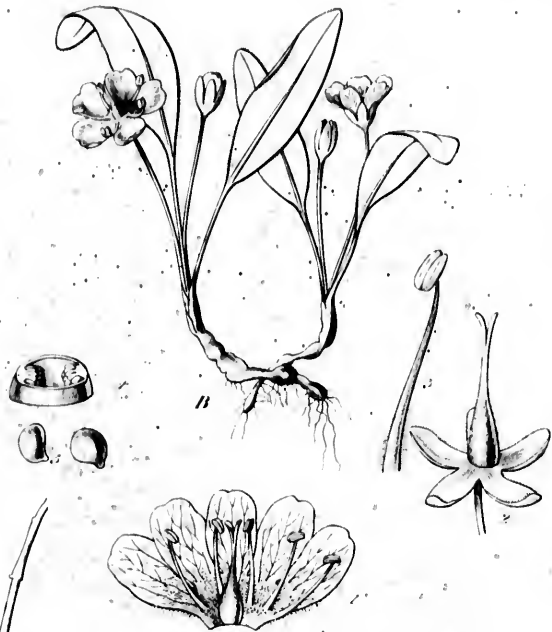
Fabia crumena.

Fabia subserotina.

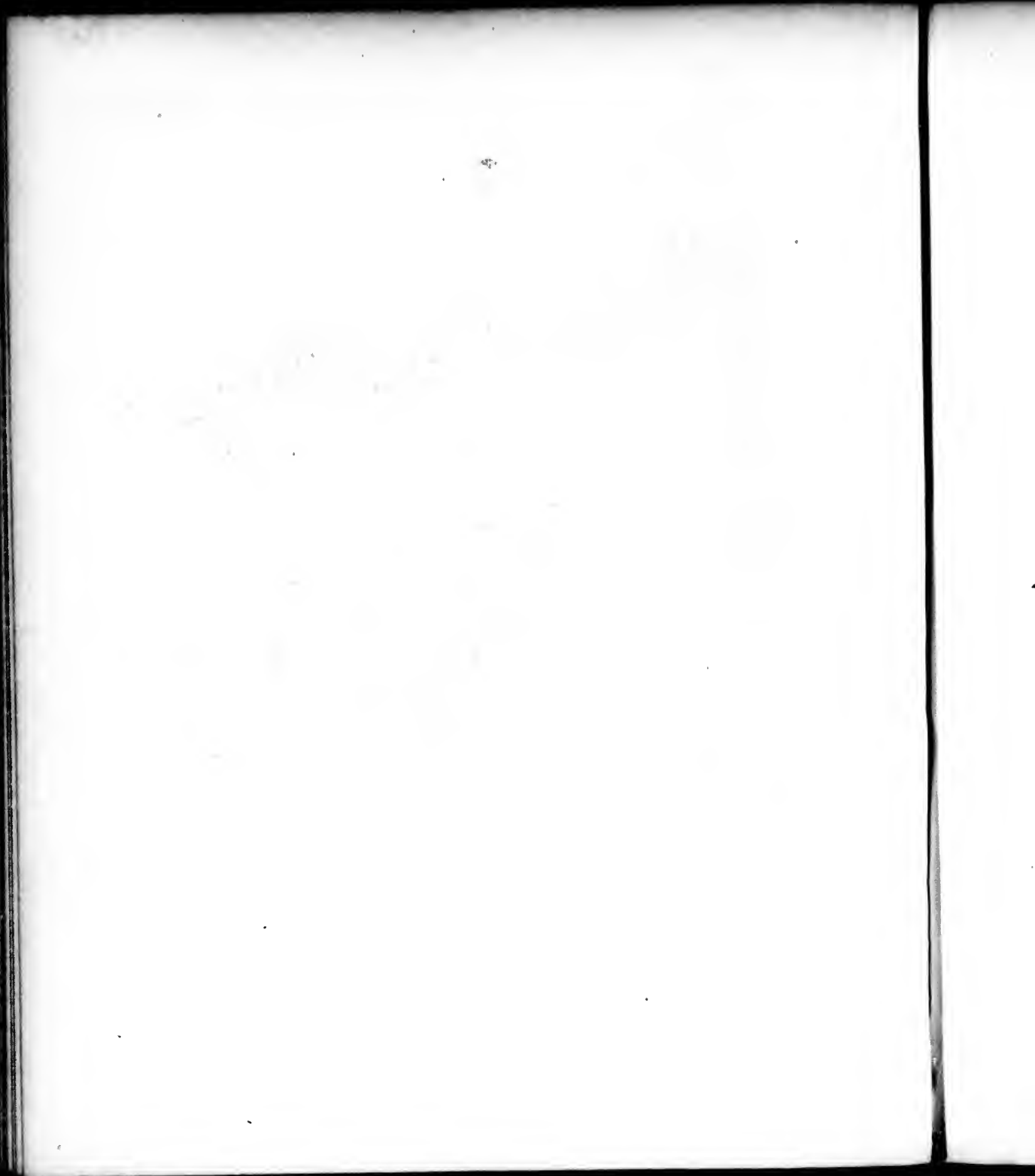




Circularia cordata

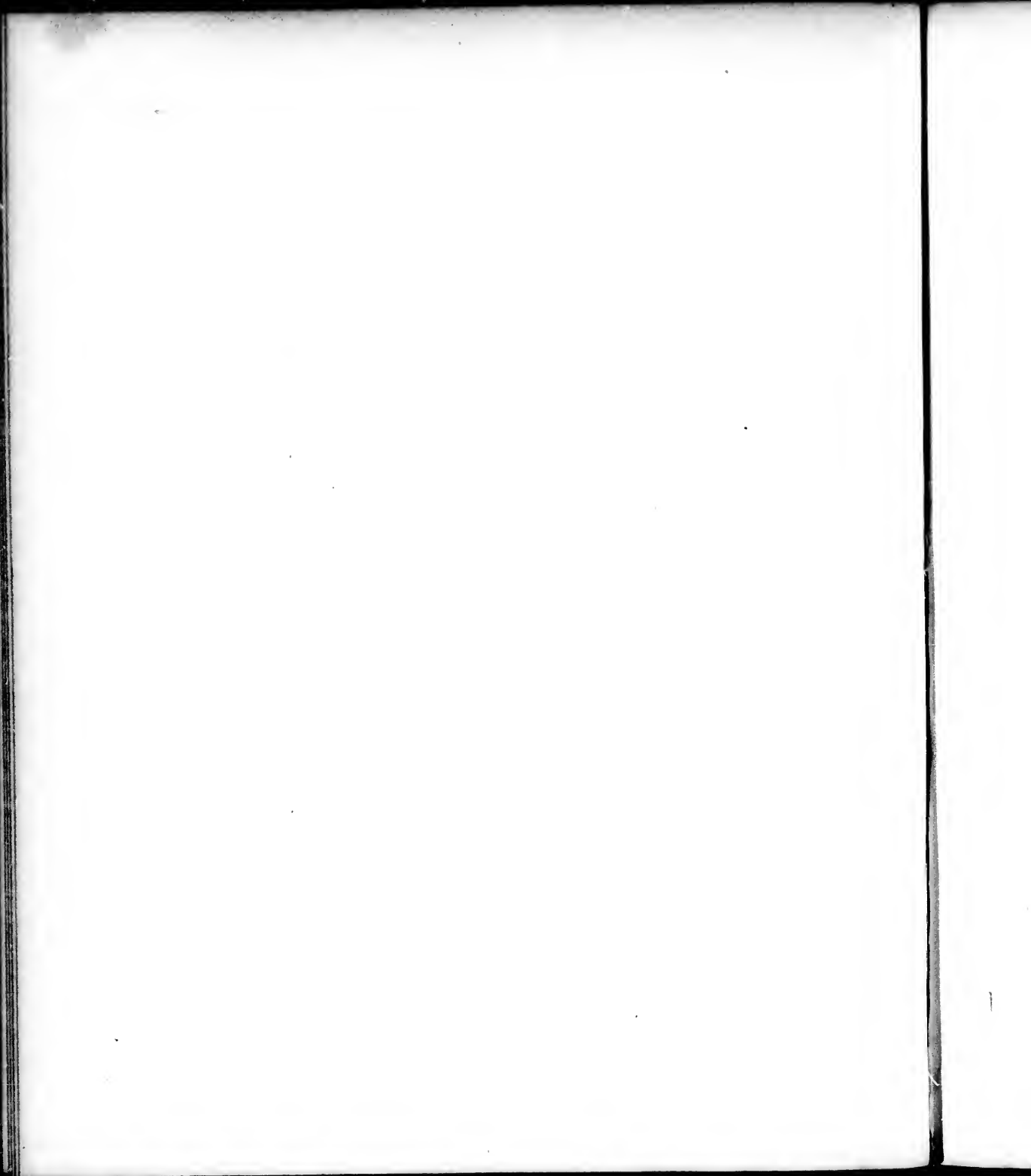


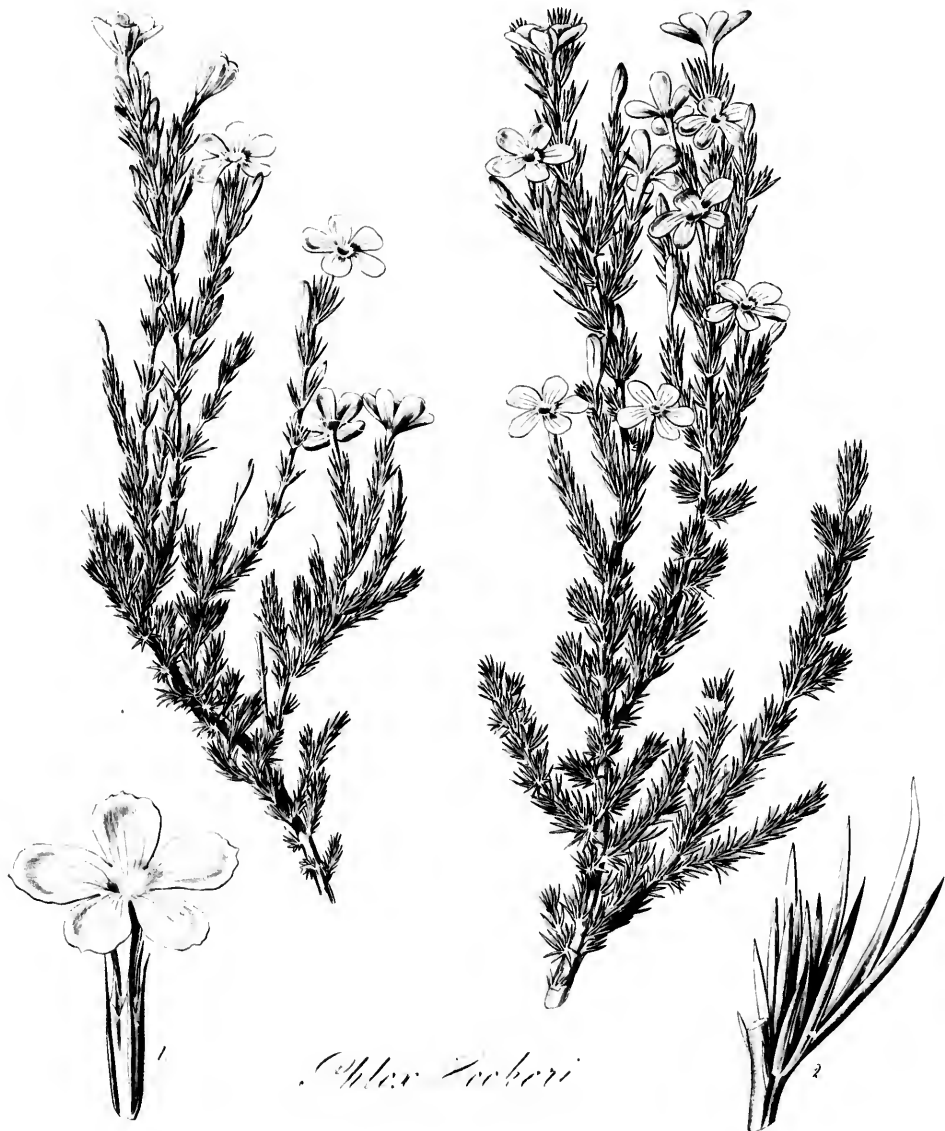
Pillarsia junata



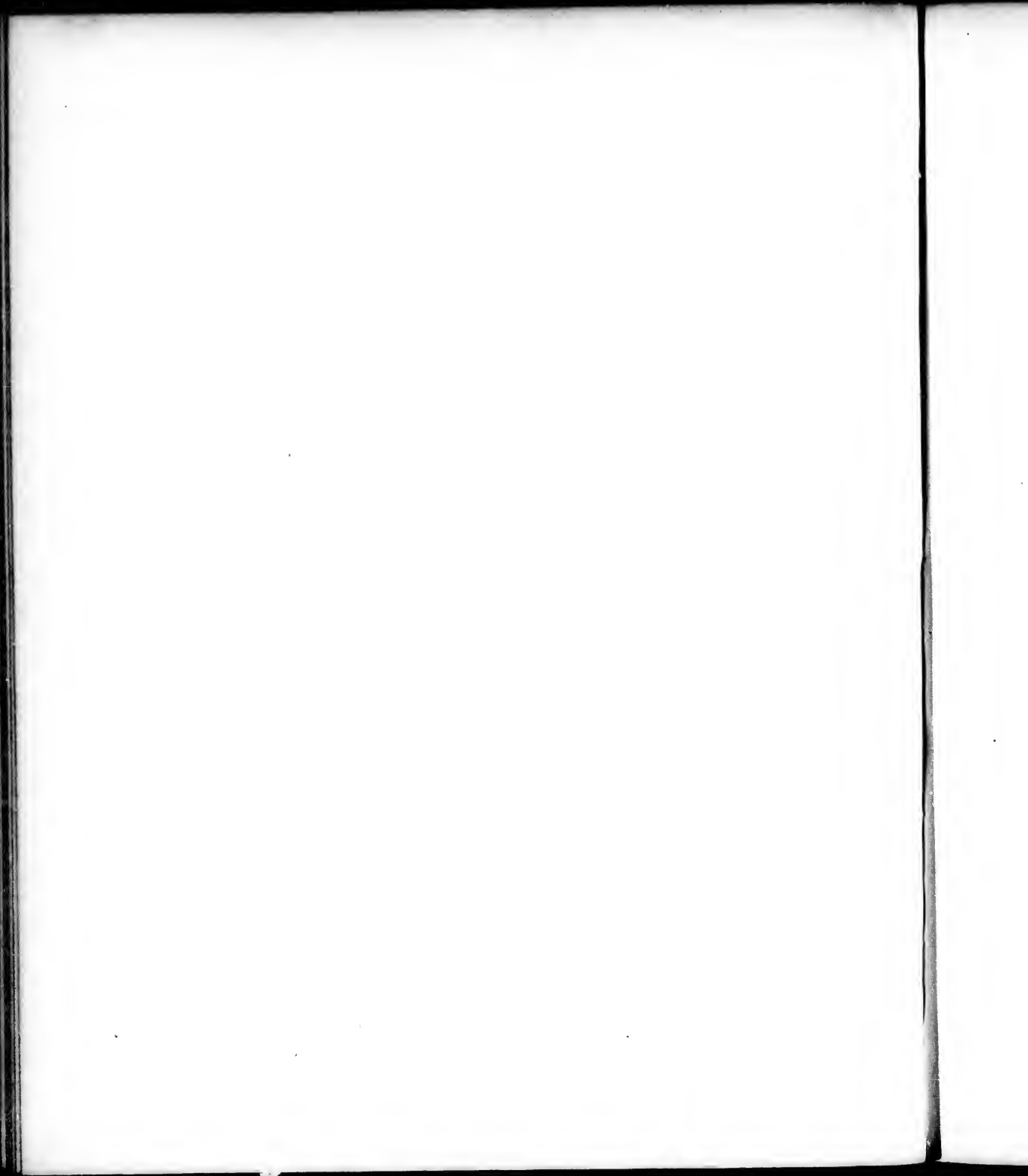


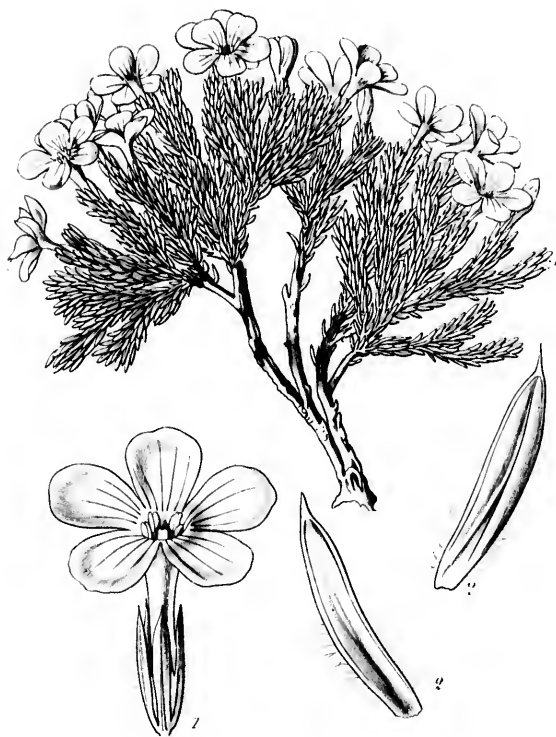
Calliandra Douglasii



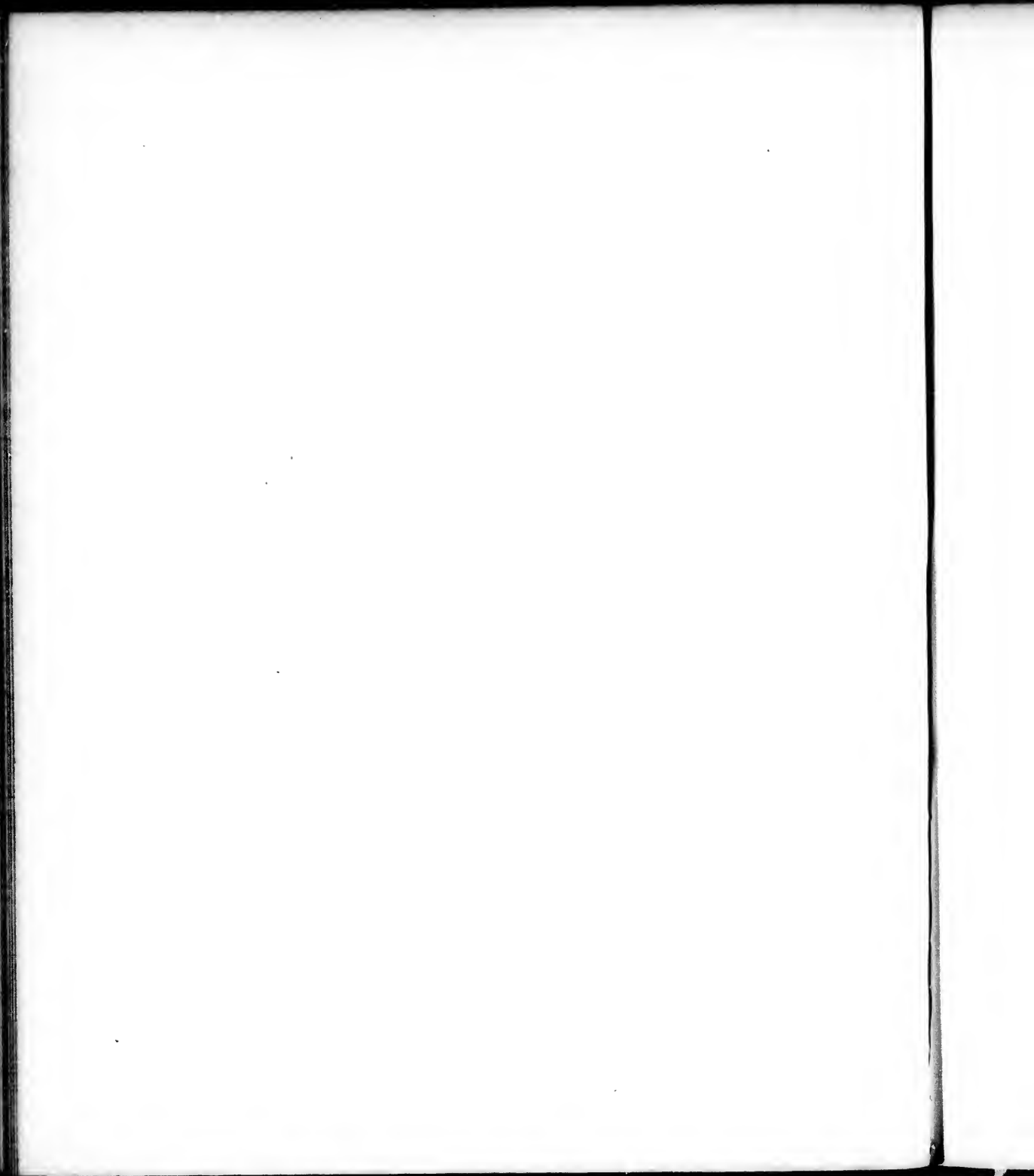


Phlox Zosteri





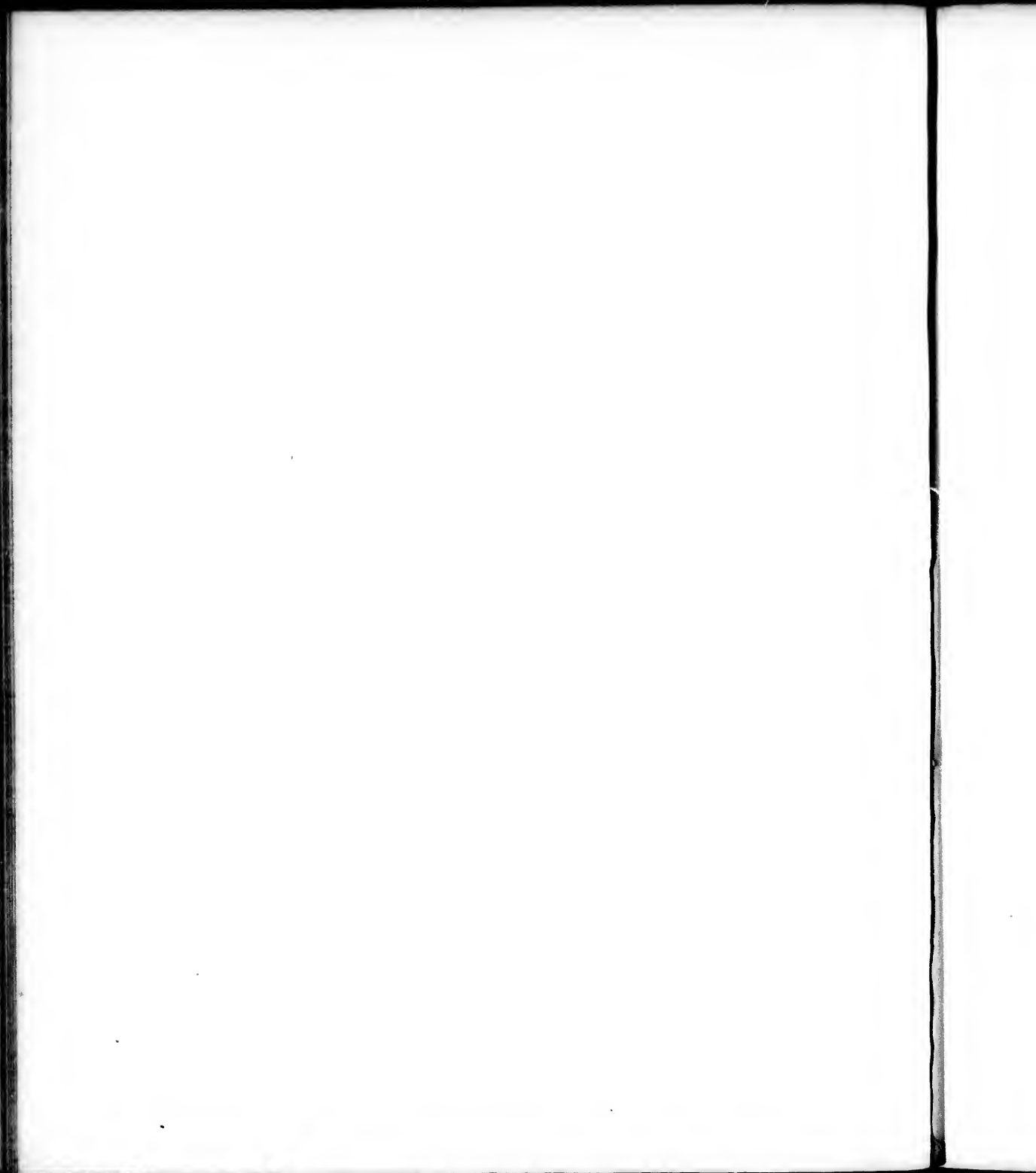
Alnus Richardsonii

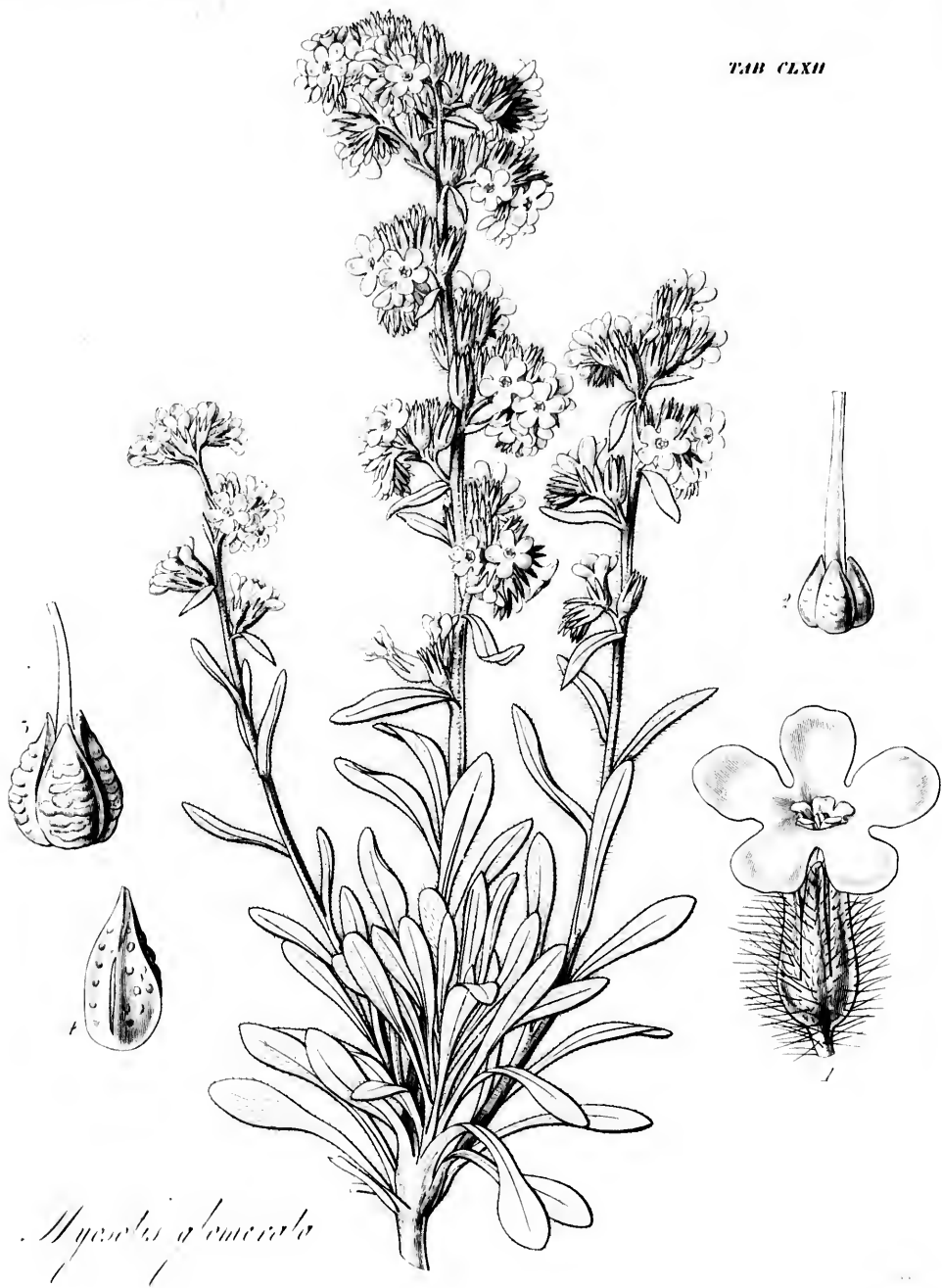




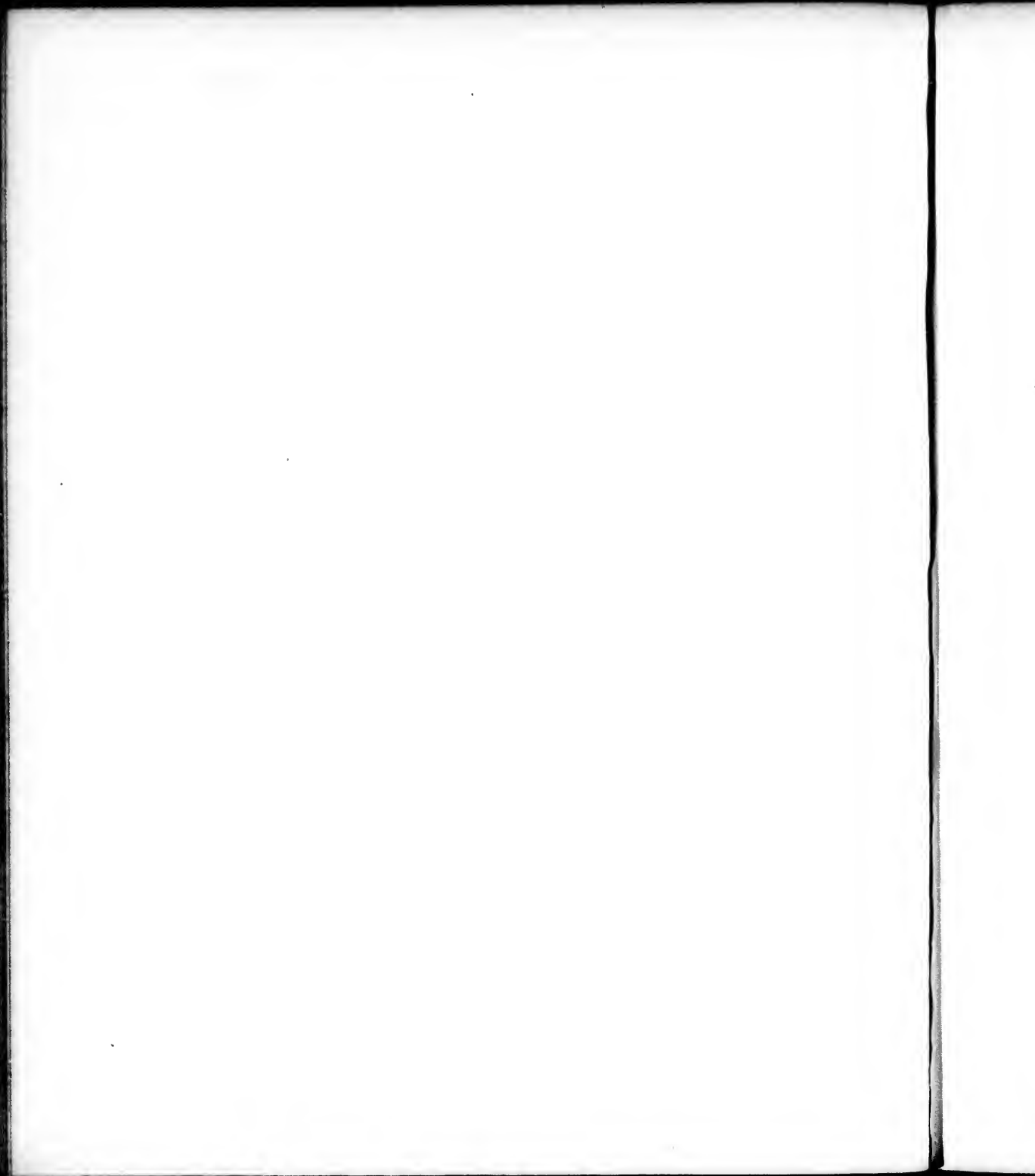
Silene parviflora

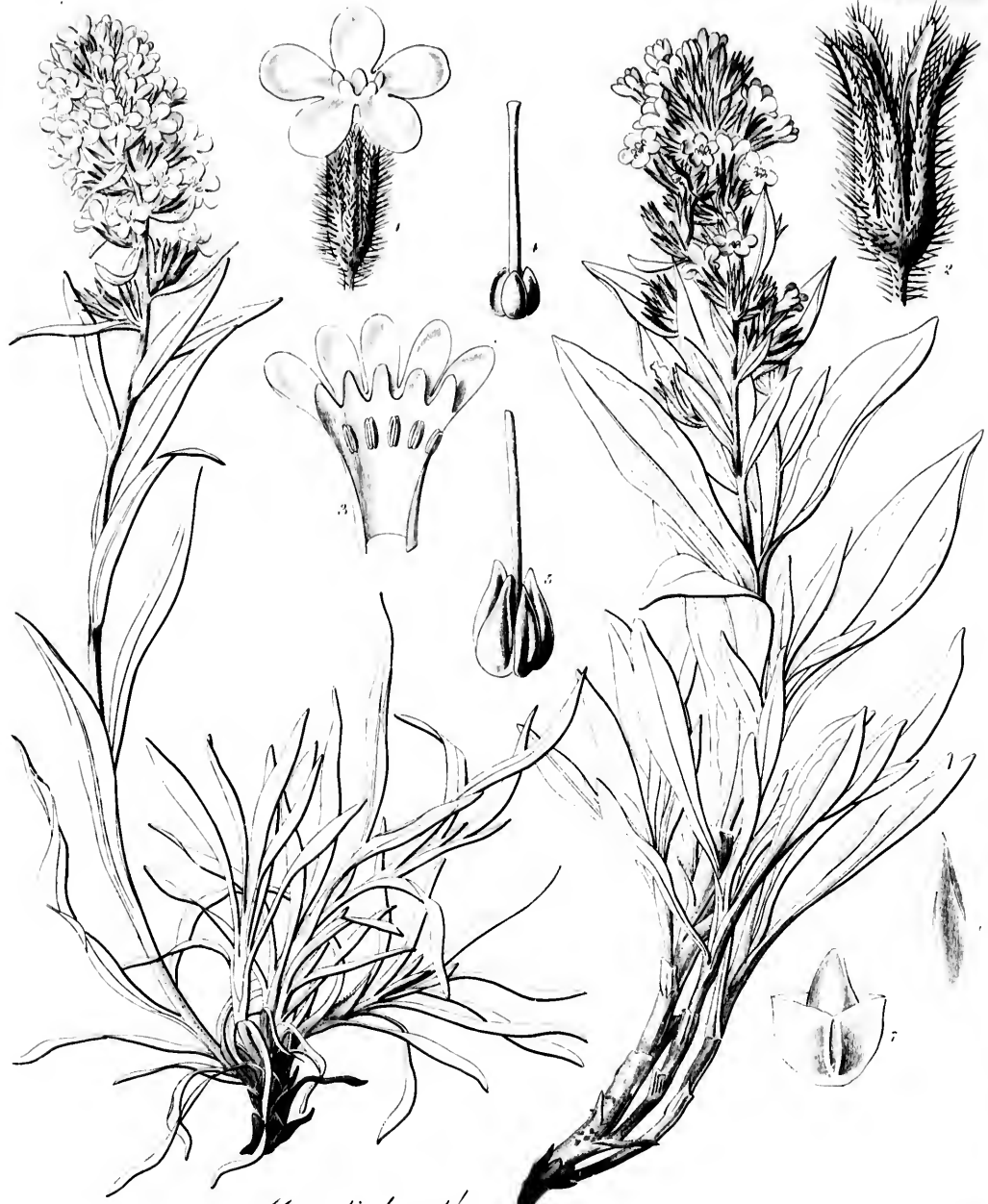
Swan Sc.



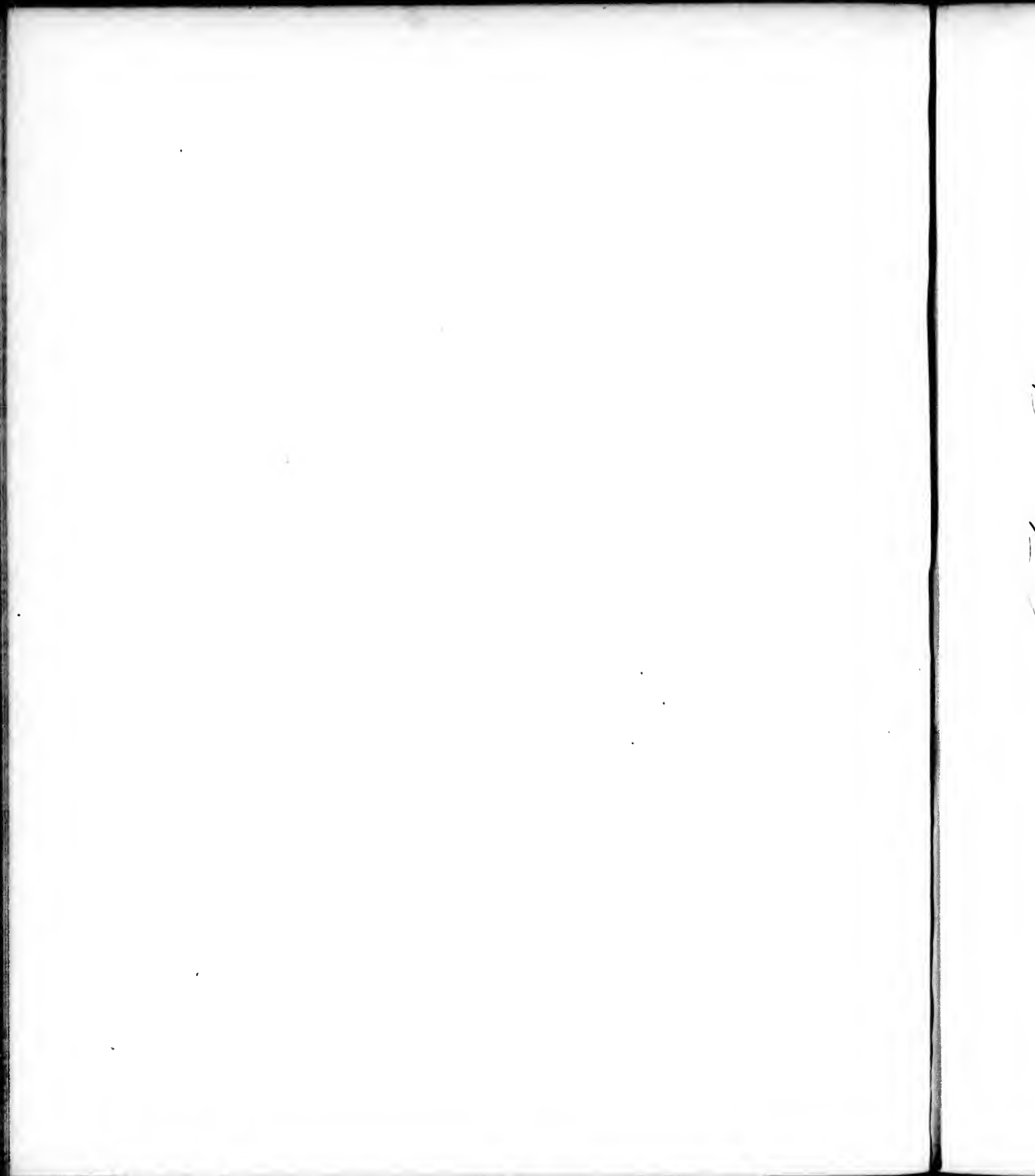


Myosotis alpestris





Myosotis tenocarpa





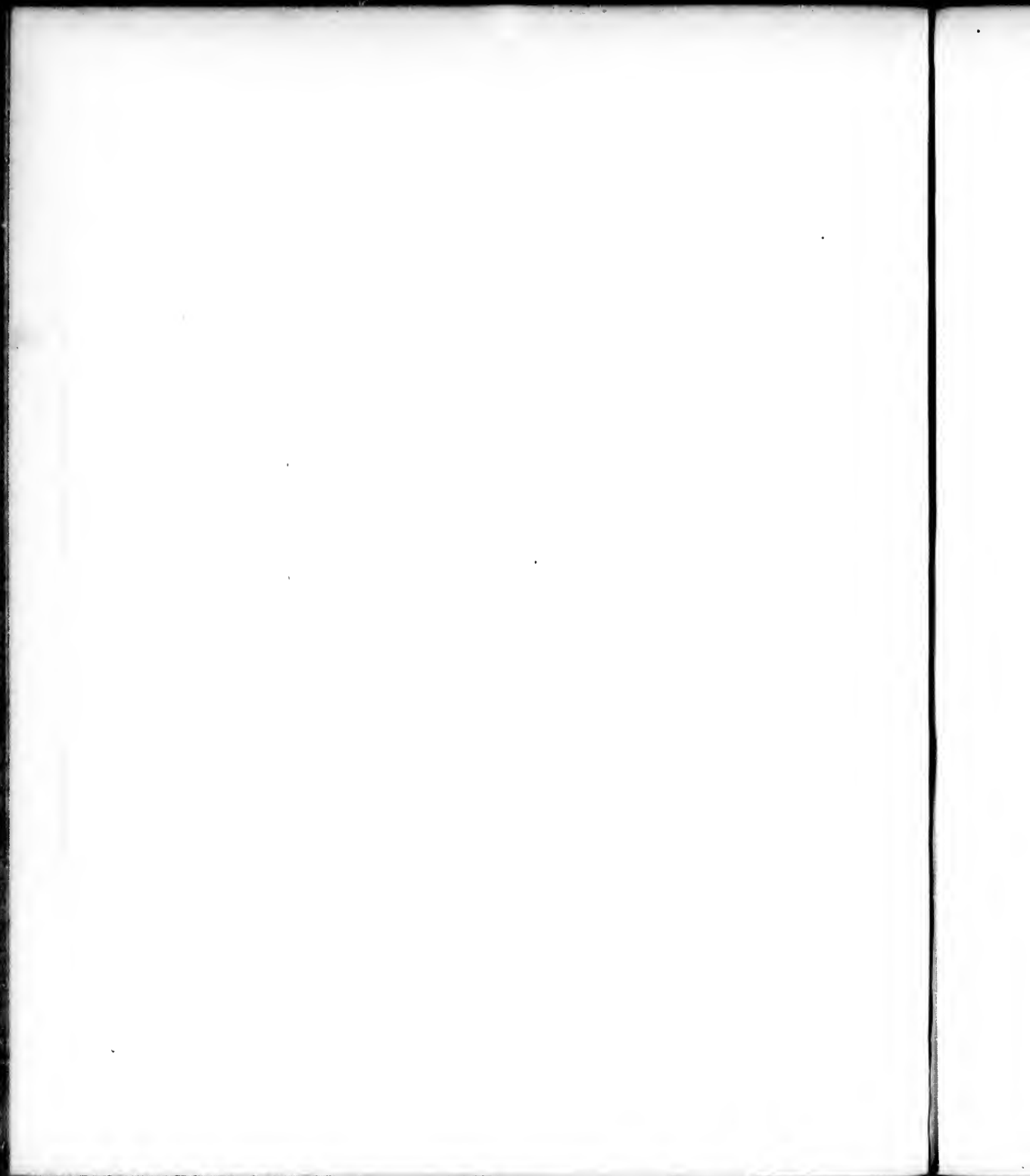
Echinoppermum floribundum

11

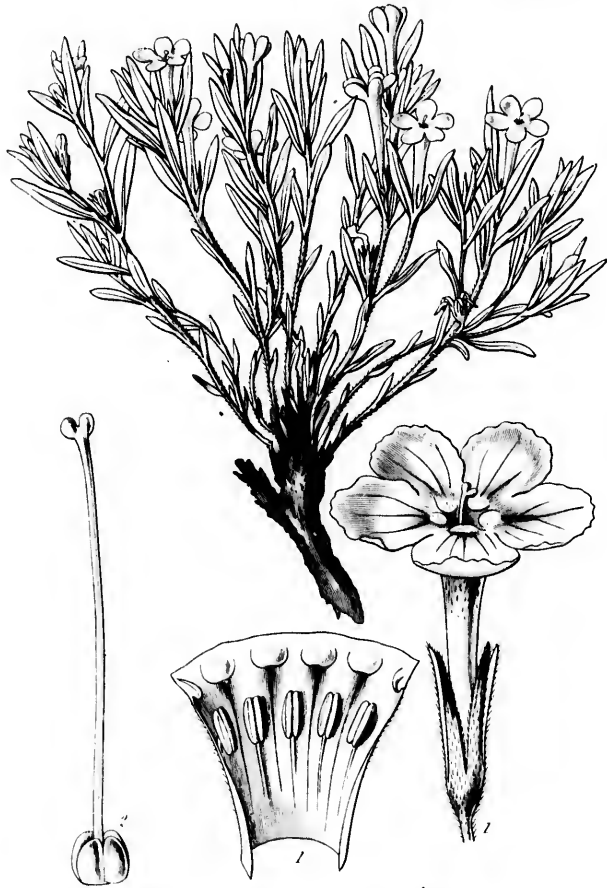


Dianthus barbatus

Simon Str.

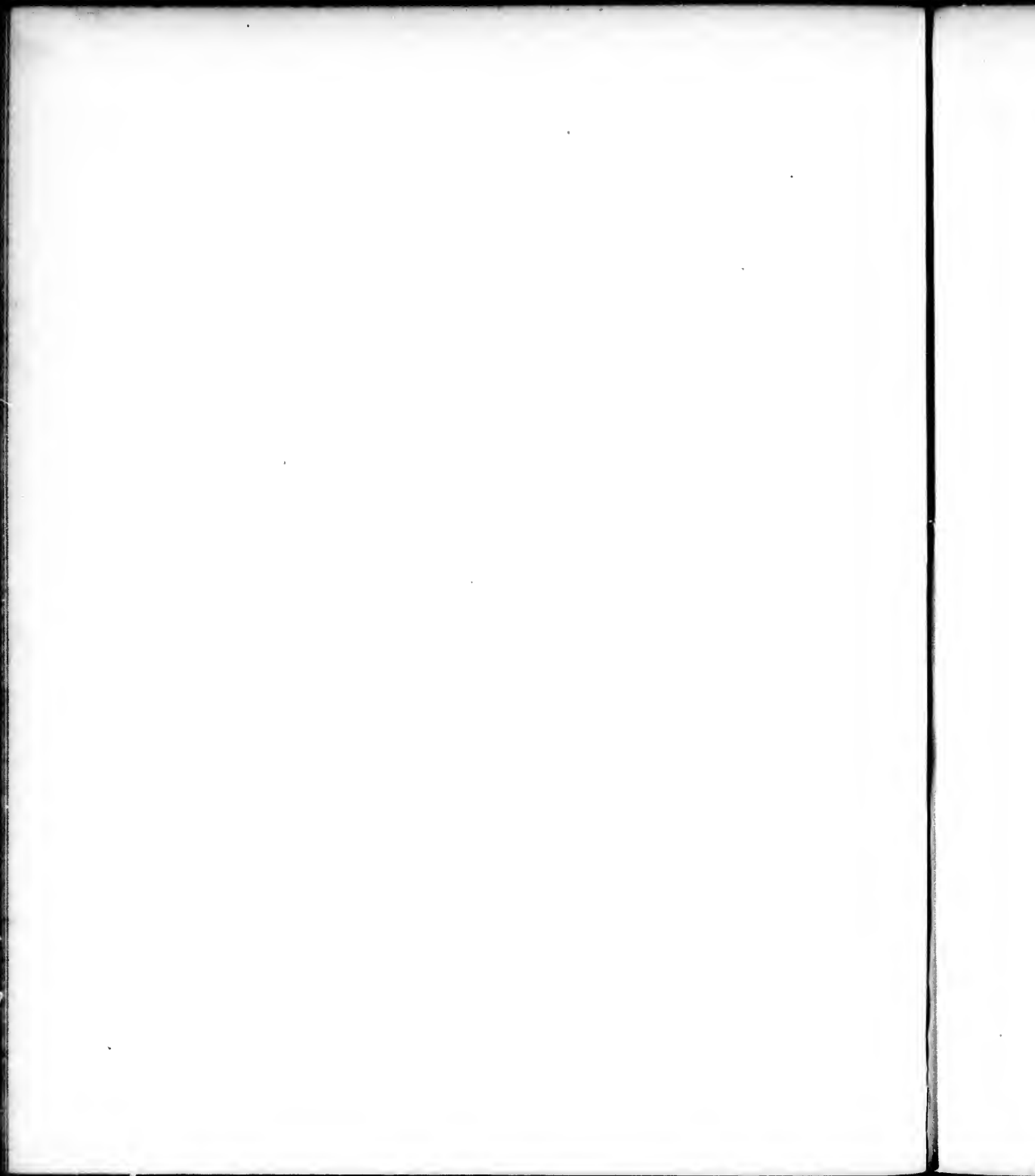


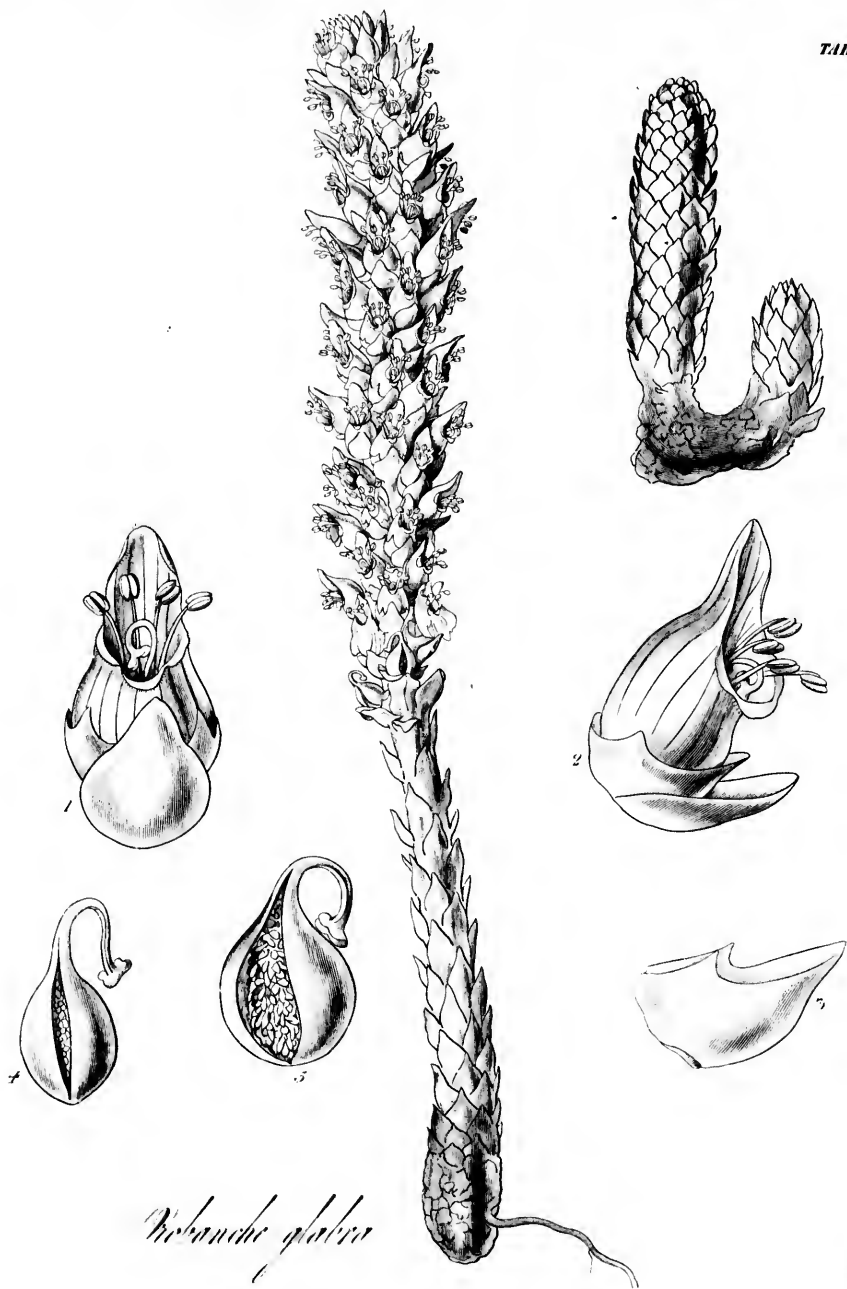
TAB. CLXVI



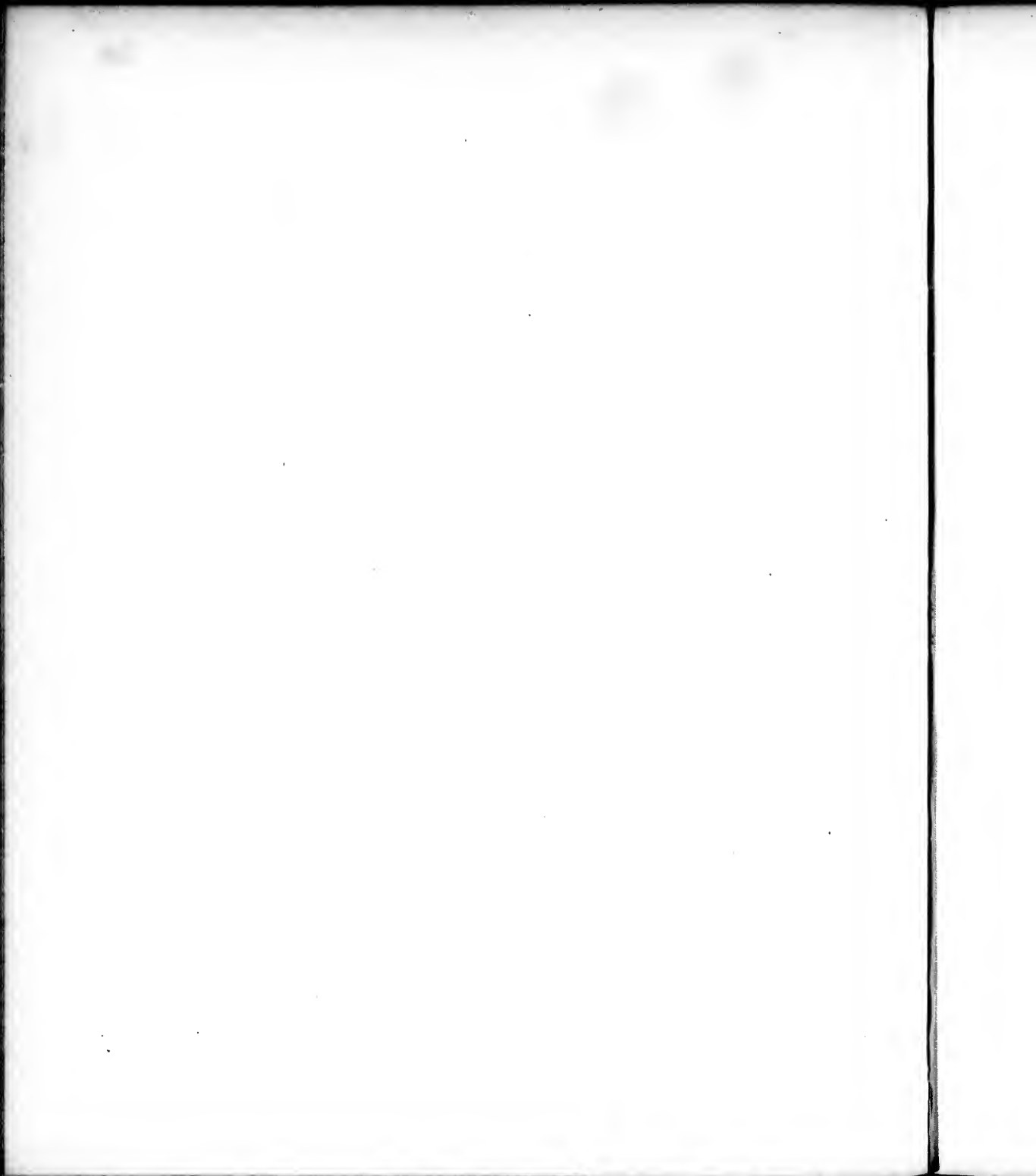
Althea peruviana mandanensis

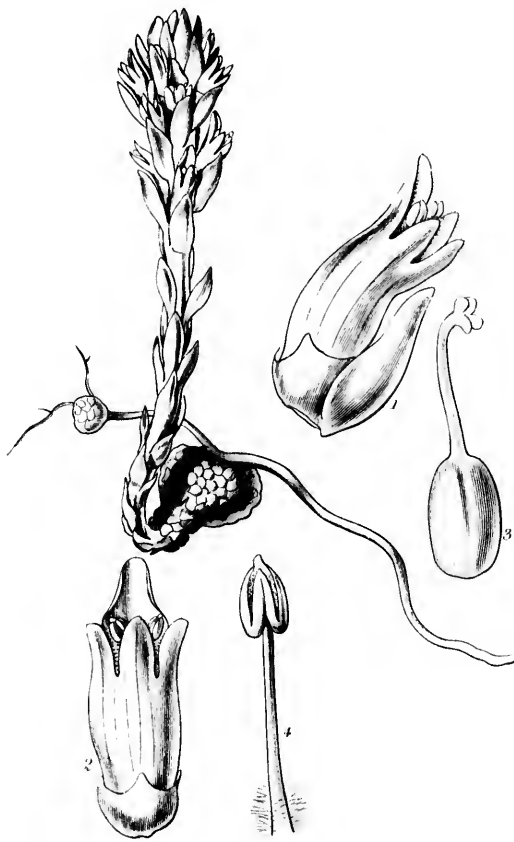
Seand. 26.



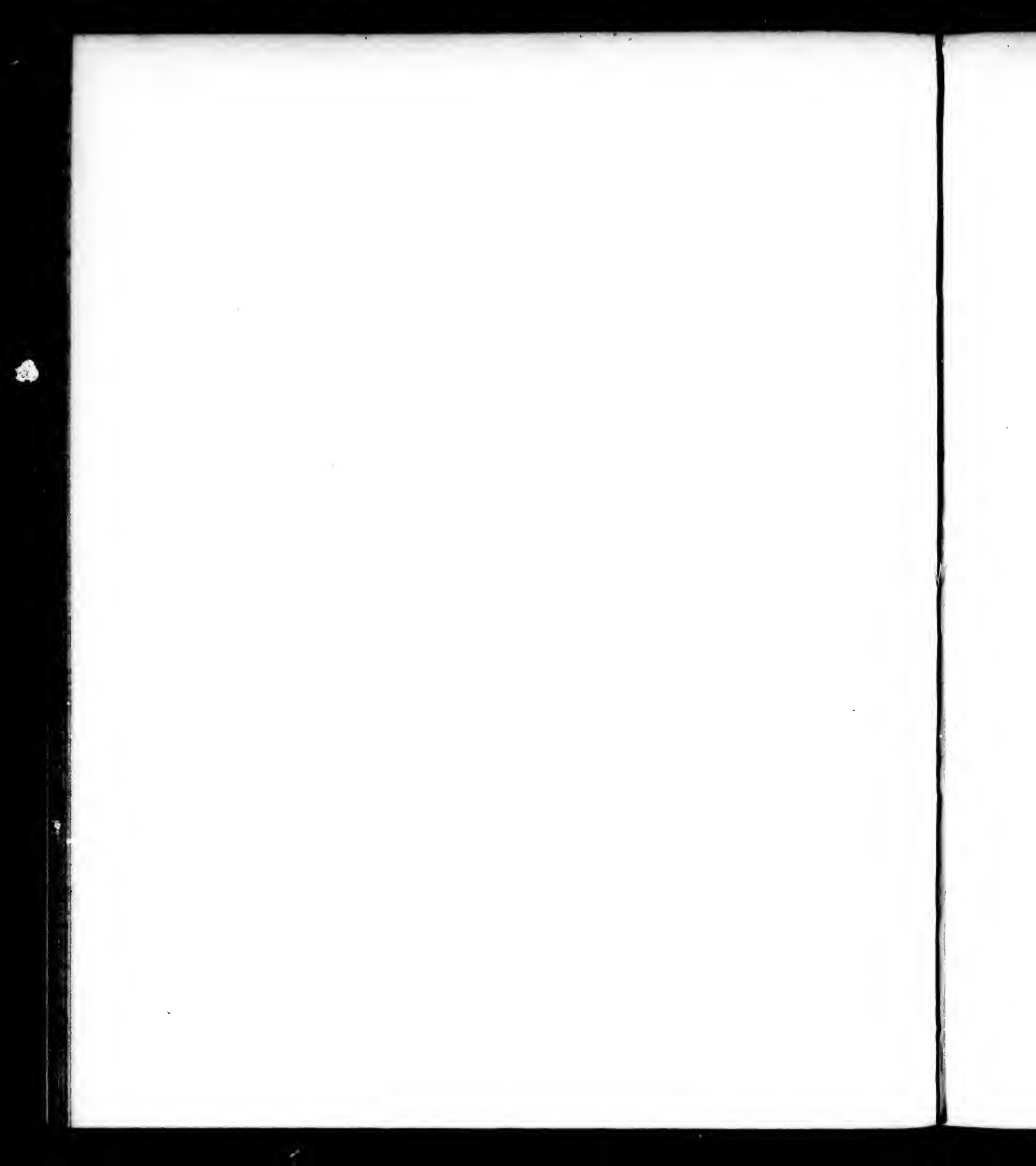


Nolina glabra



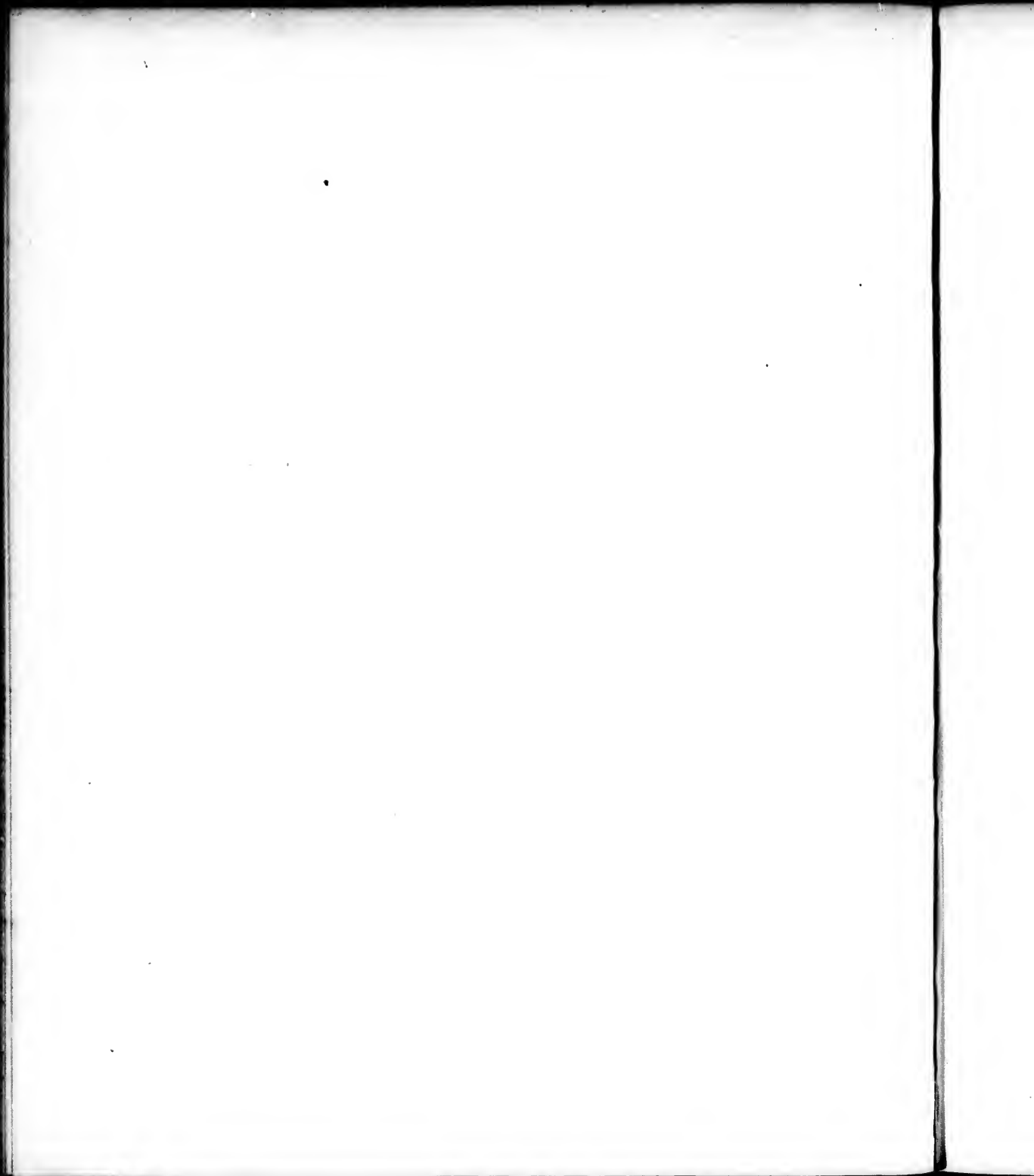


Drobanche tuberosa



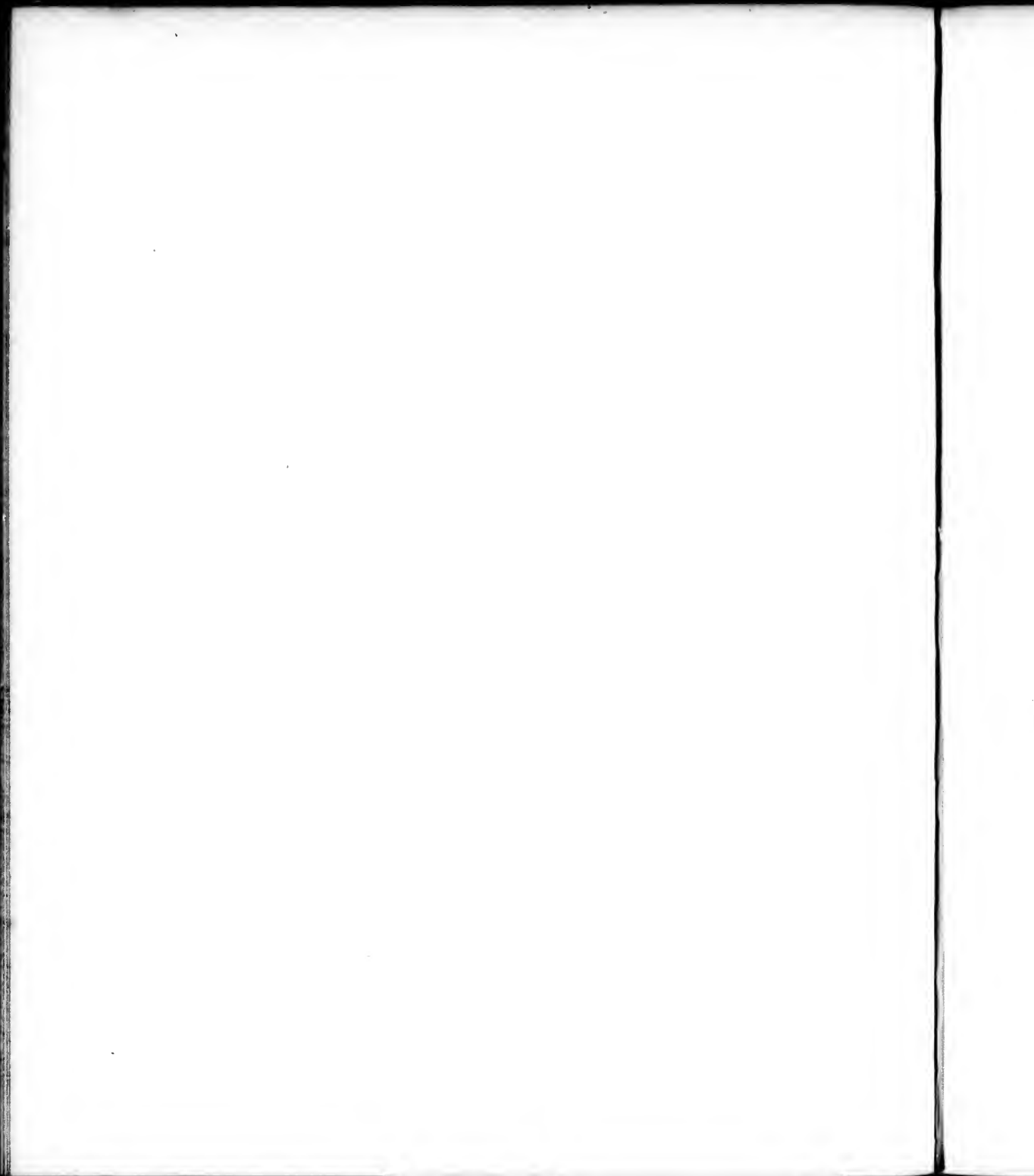


Verbena amara





Dielisandra fasciculata



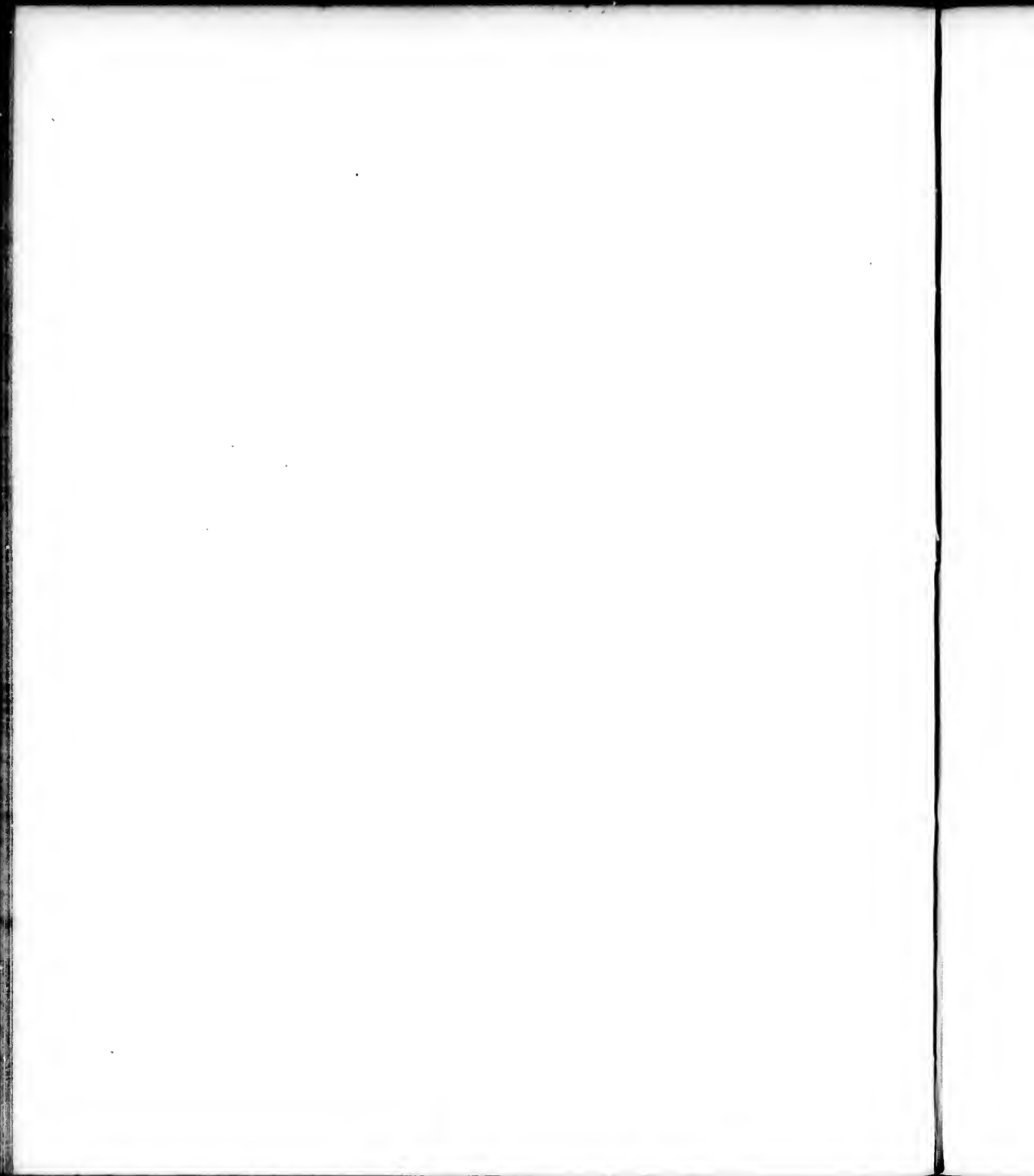


Nigella arvensis

11

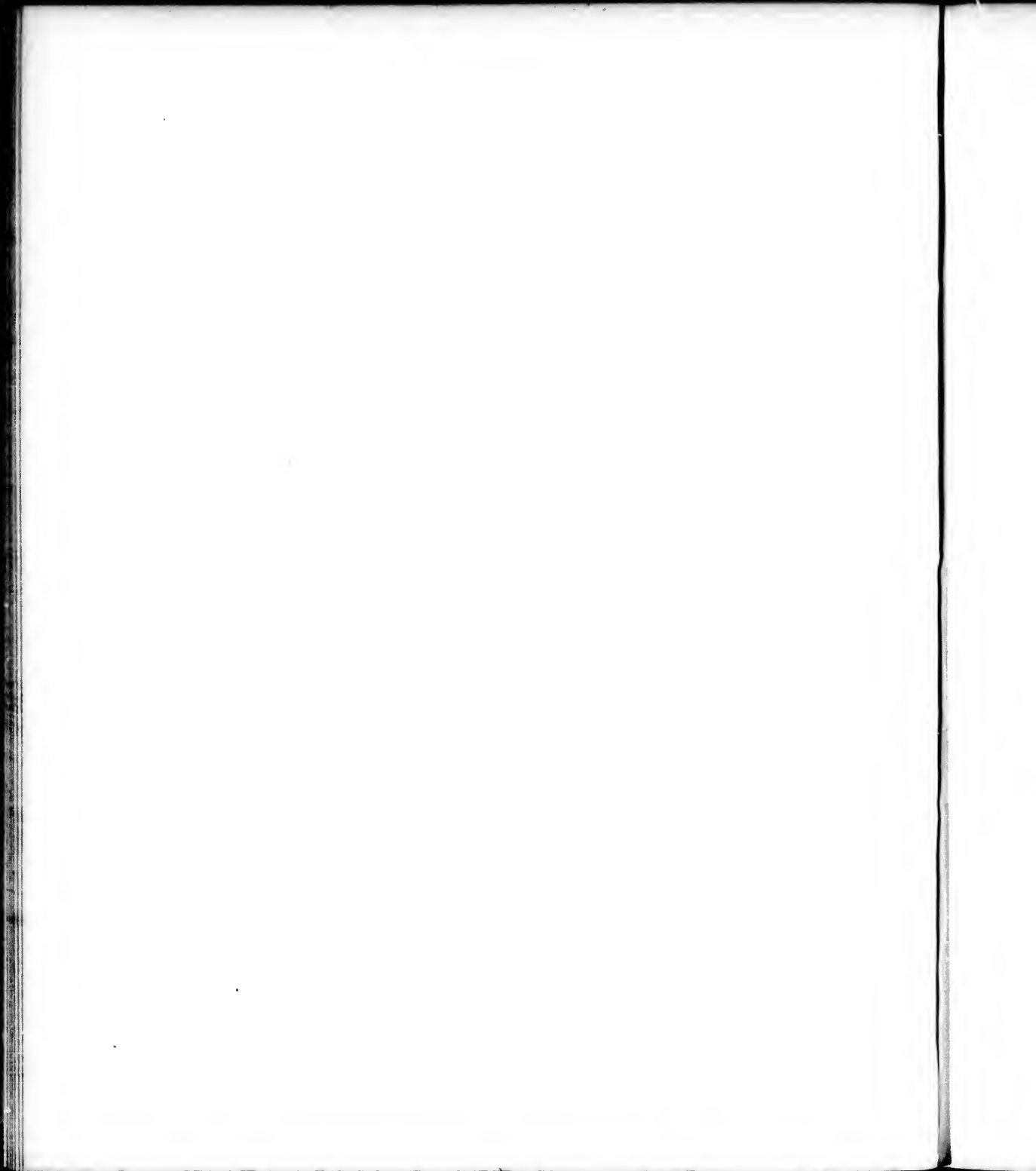


Symplocos rubra



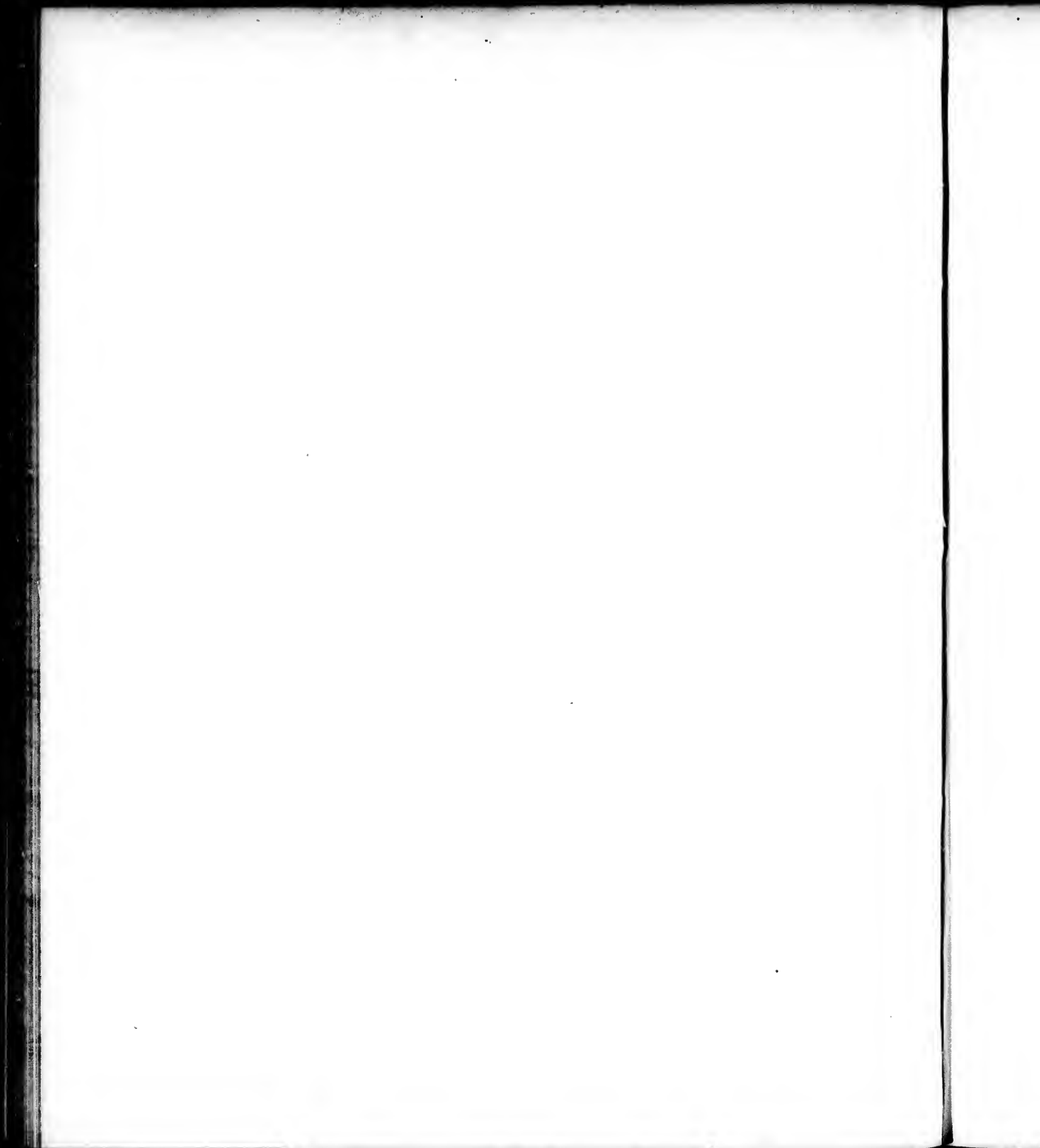


Chenopodium strictum





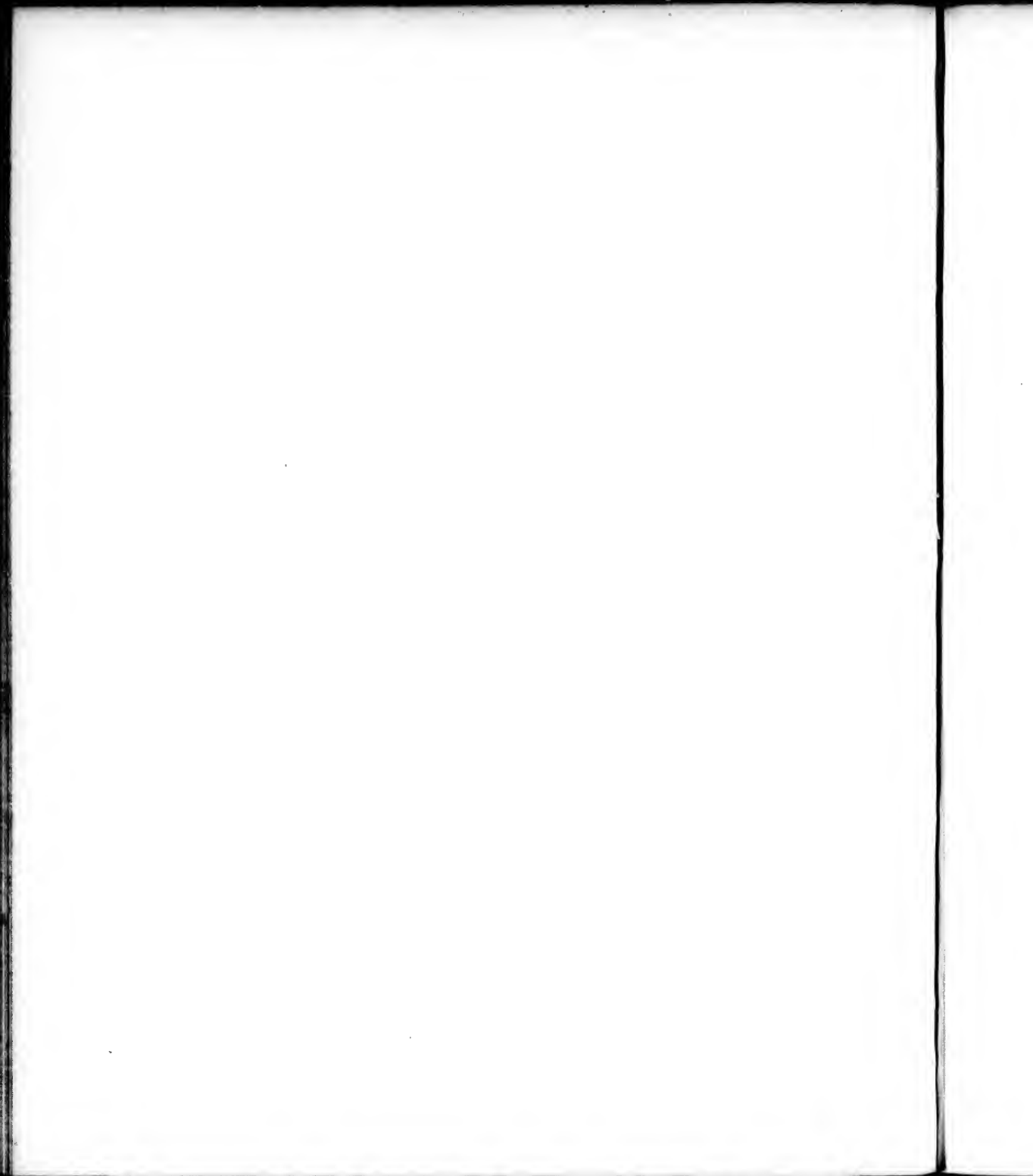
C. ...



T. B. CLAY

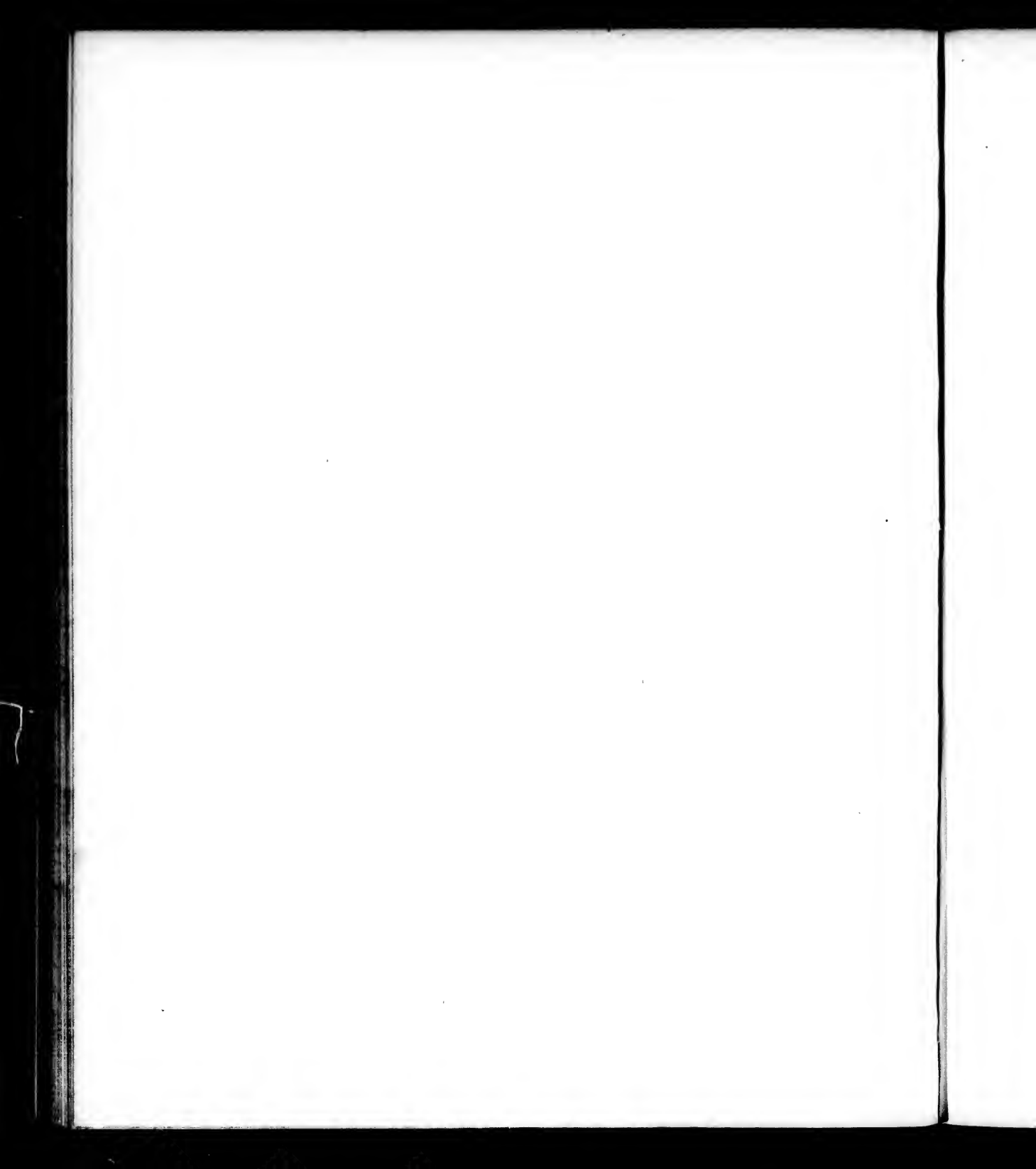


Sida acuta





Pringium crastifolium



TAB CLXXVII



Trichomanes stellatum

11

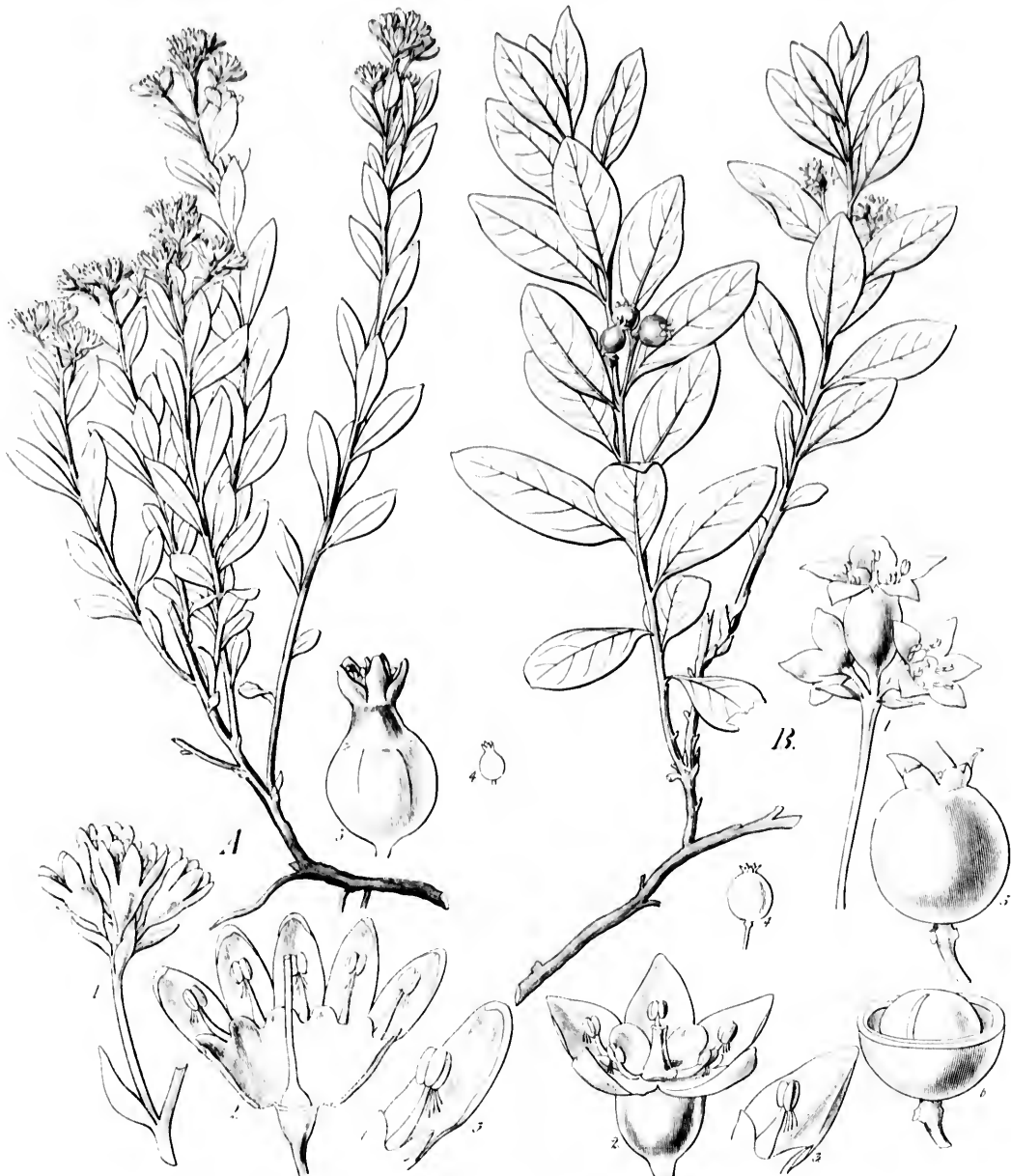
12



Salix caprea

[Faint, illegible handwritten text]

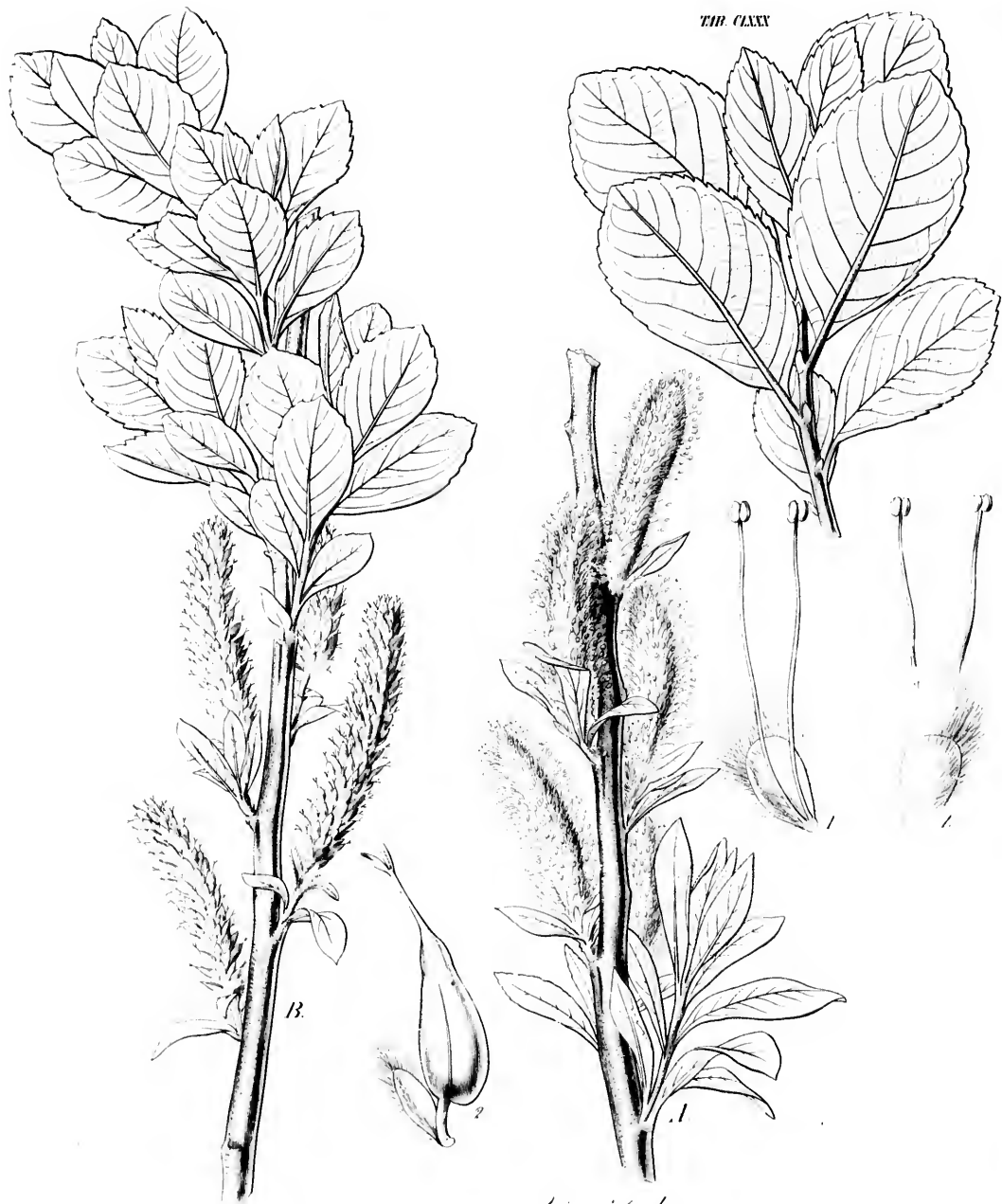
[Faint, illegible handwritten text]



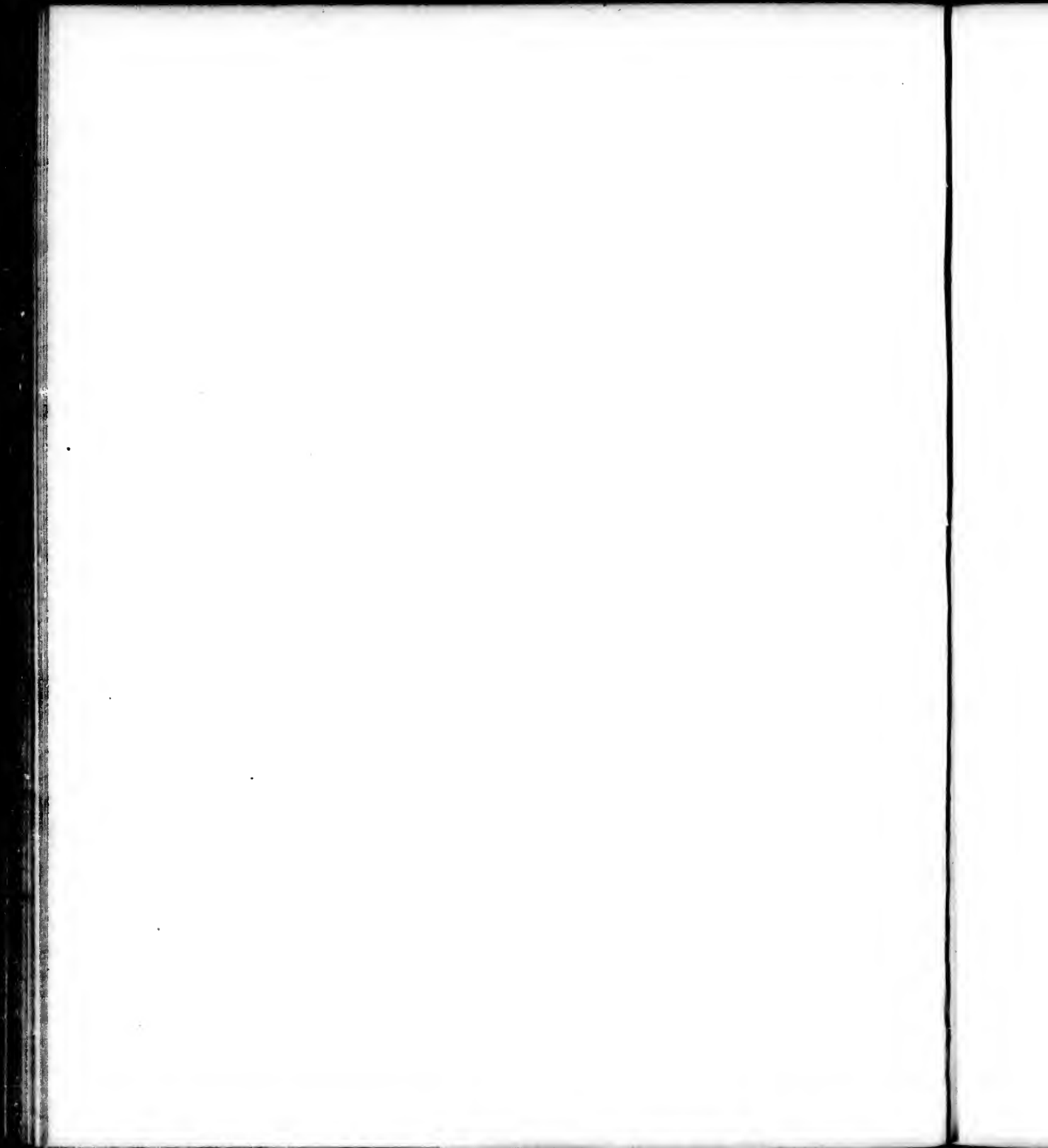
Gonandrea umbellata

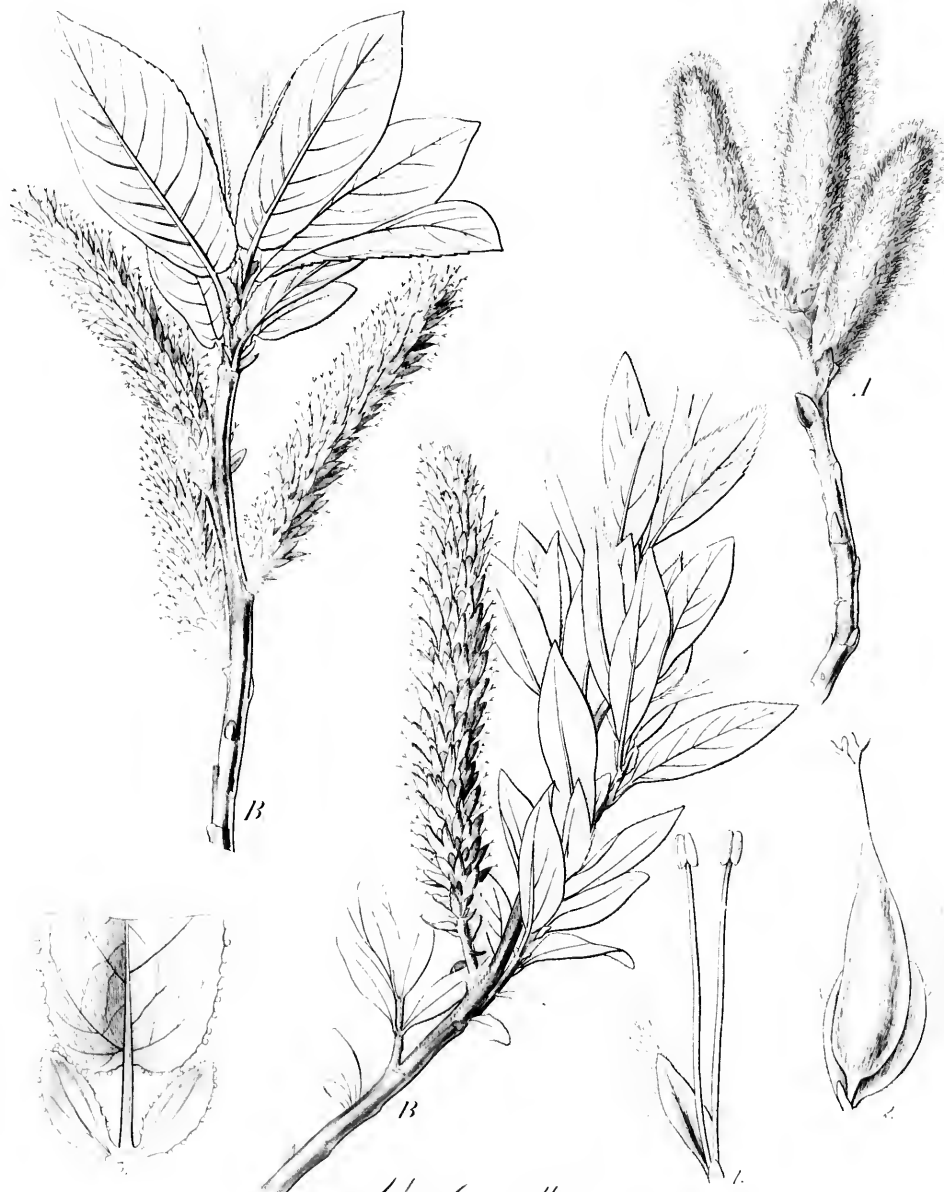
Gonandrea hirta



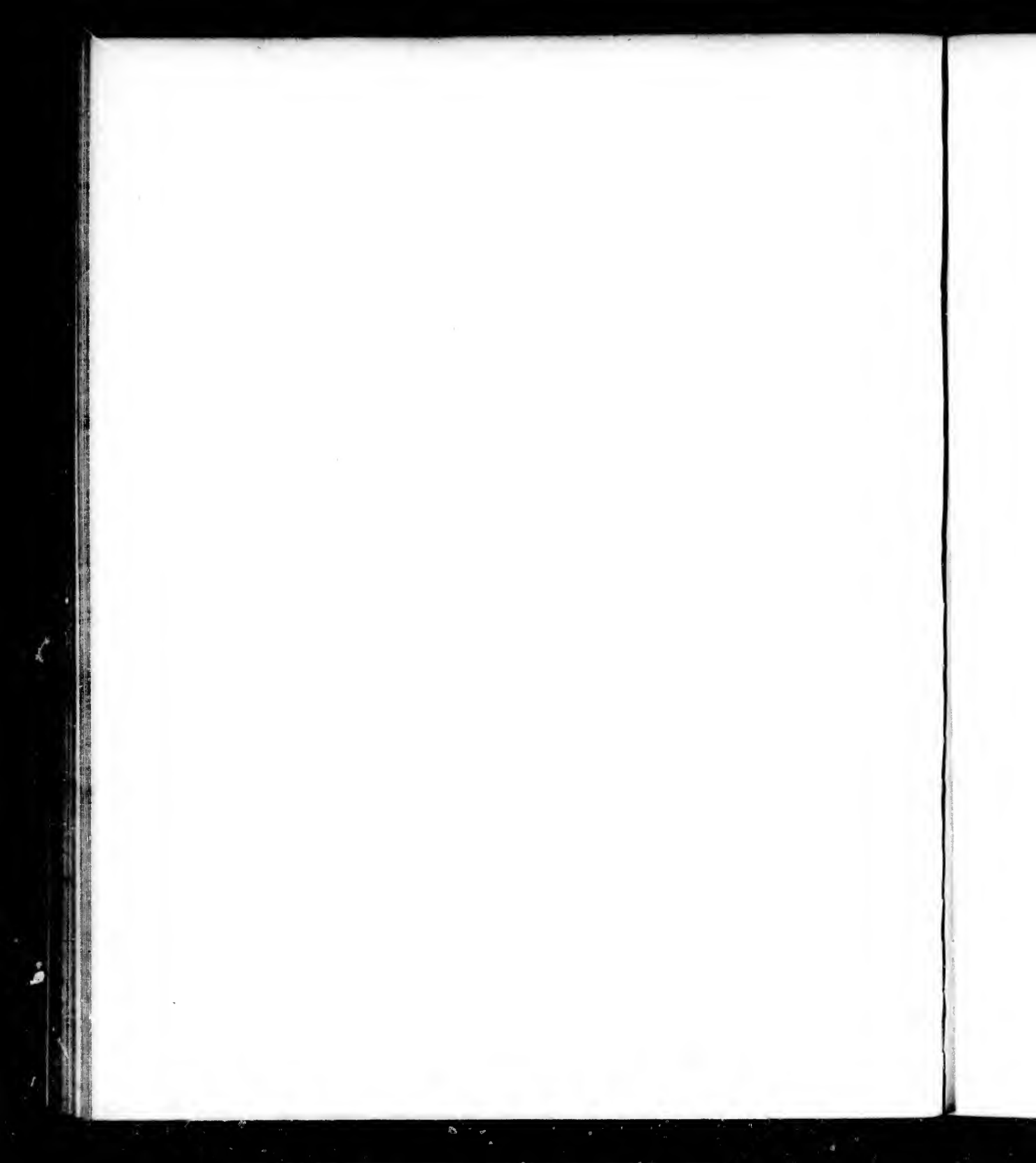


Salix purpurea





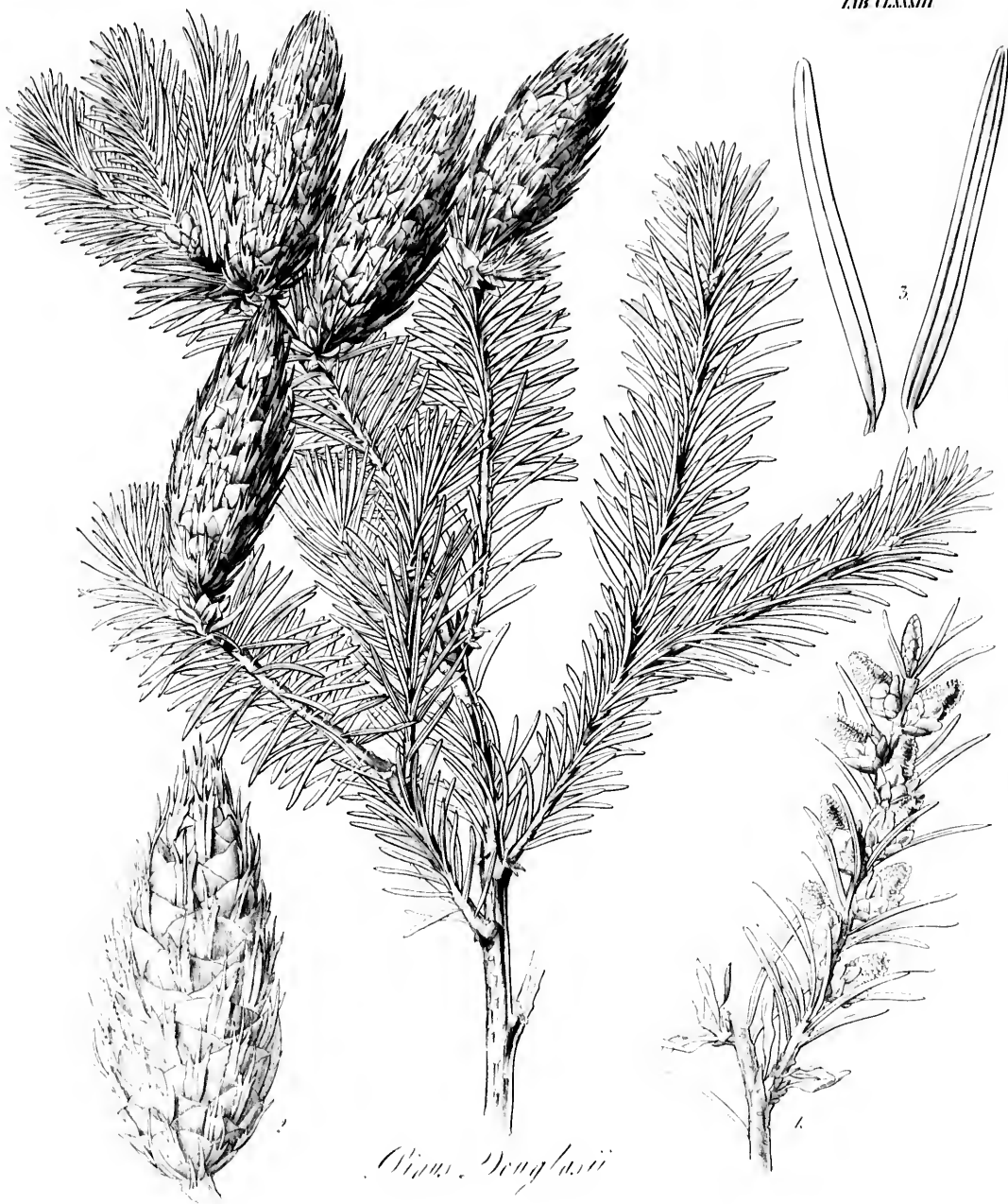
Salix Complanata



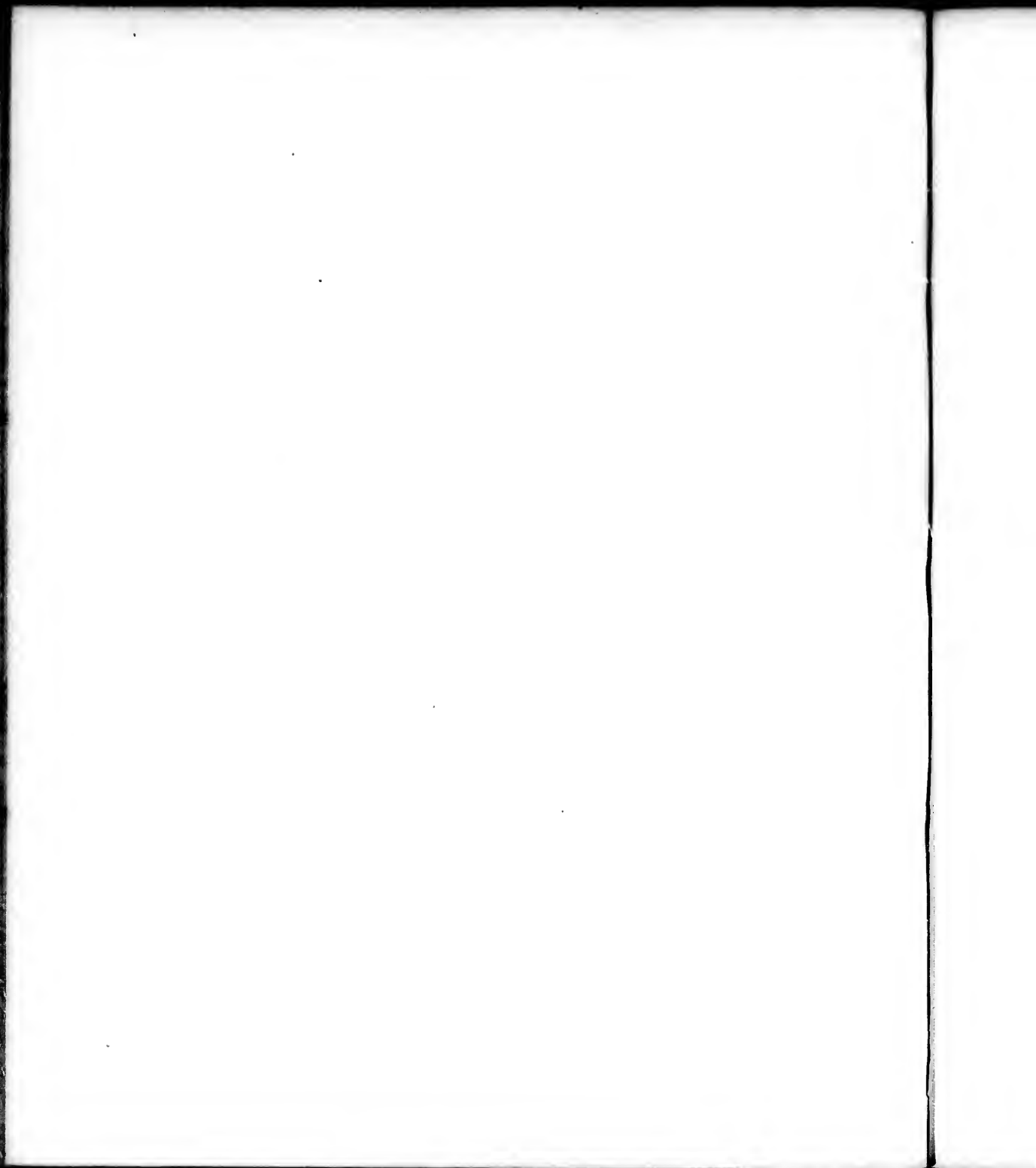


Salix Richardsonii.





Pinus Douglasii





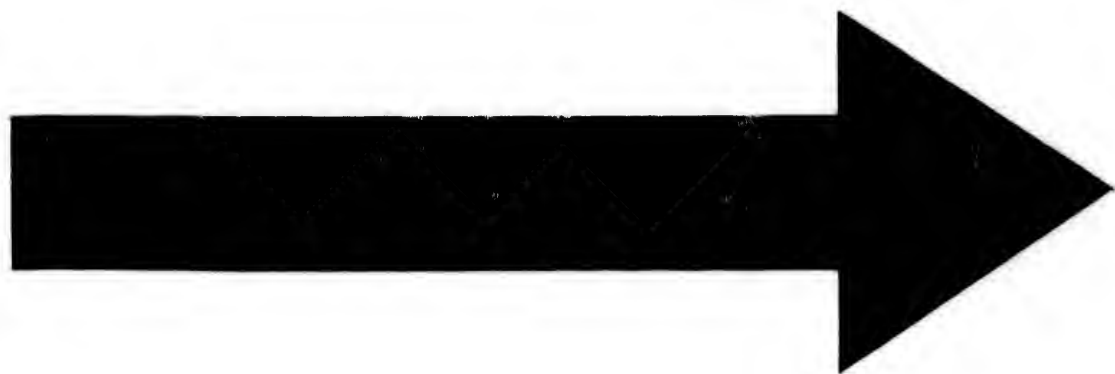
Hypoxis laudensis.

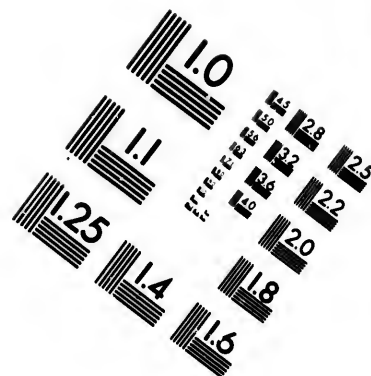
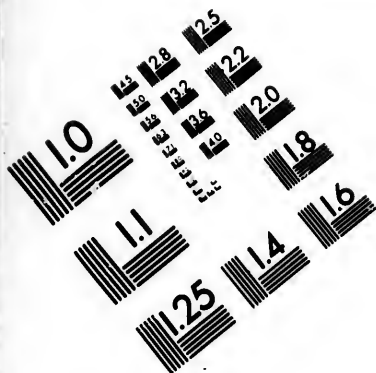




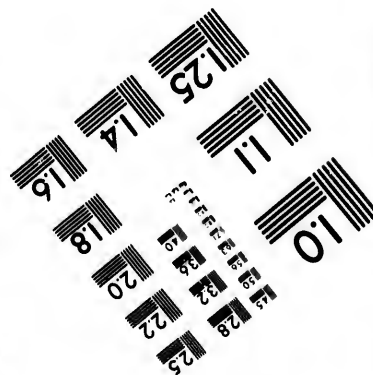
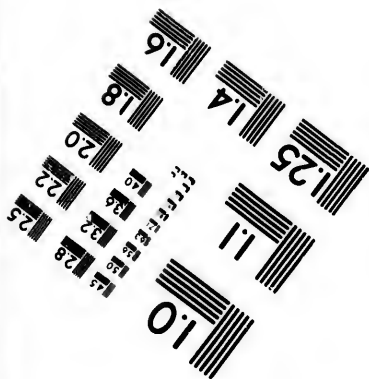
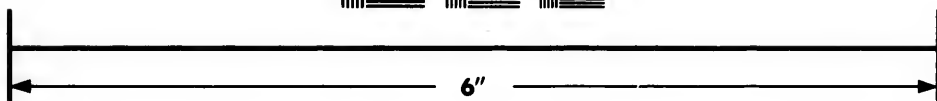
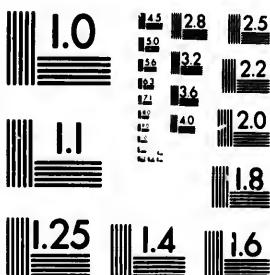
Elytrastylus gramineus

Swartz





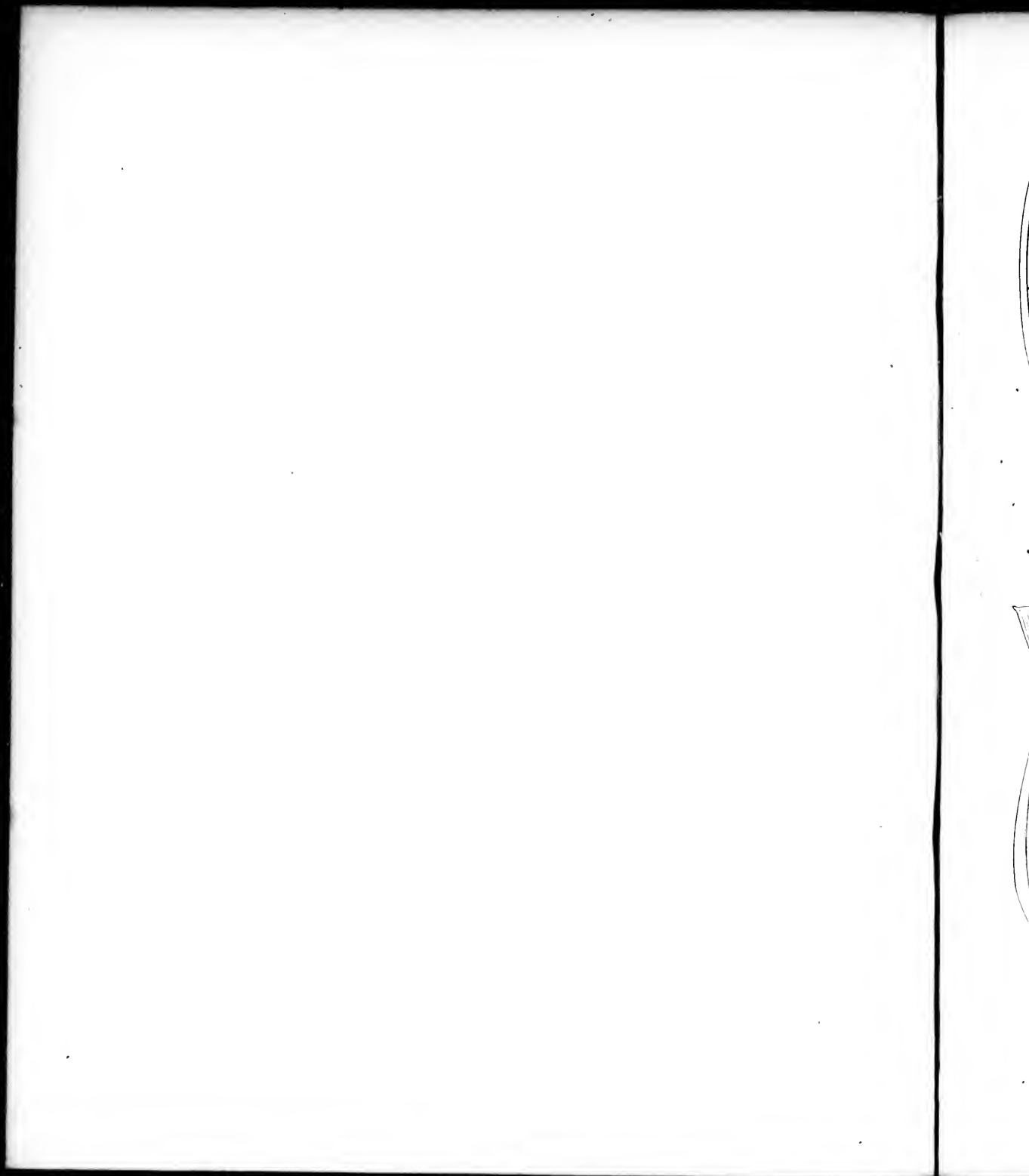
**IMAGE EVALUATION
TEST TARGET (MT-3)**



**Photographic
Sciences
Corporation**

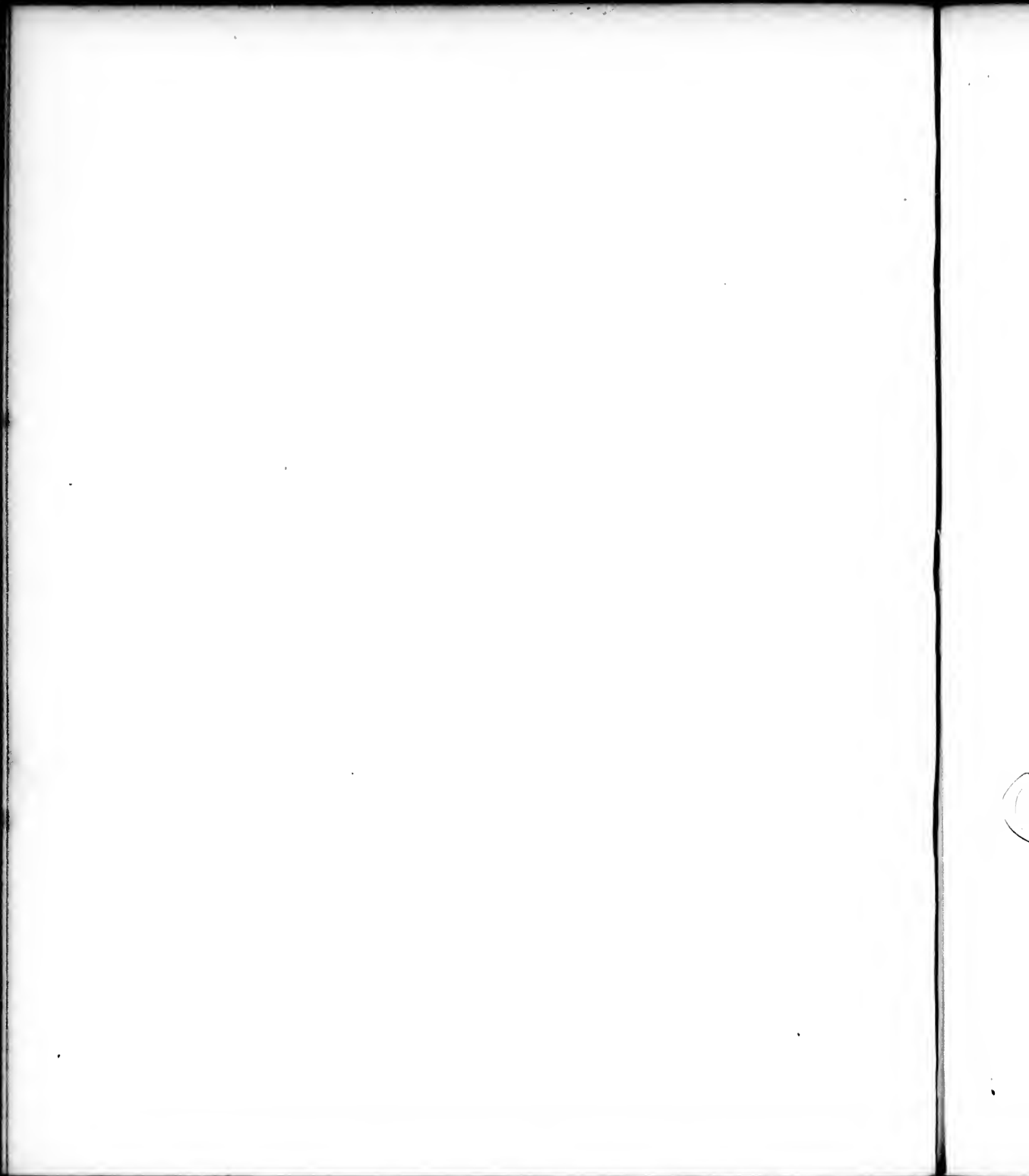
23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503







Chytopolis hirta





C. hirta basicaerulea

S. peduncularis

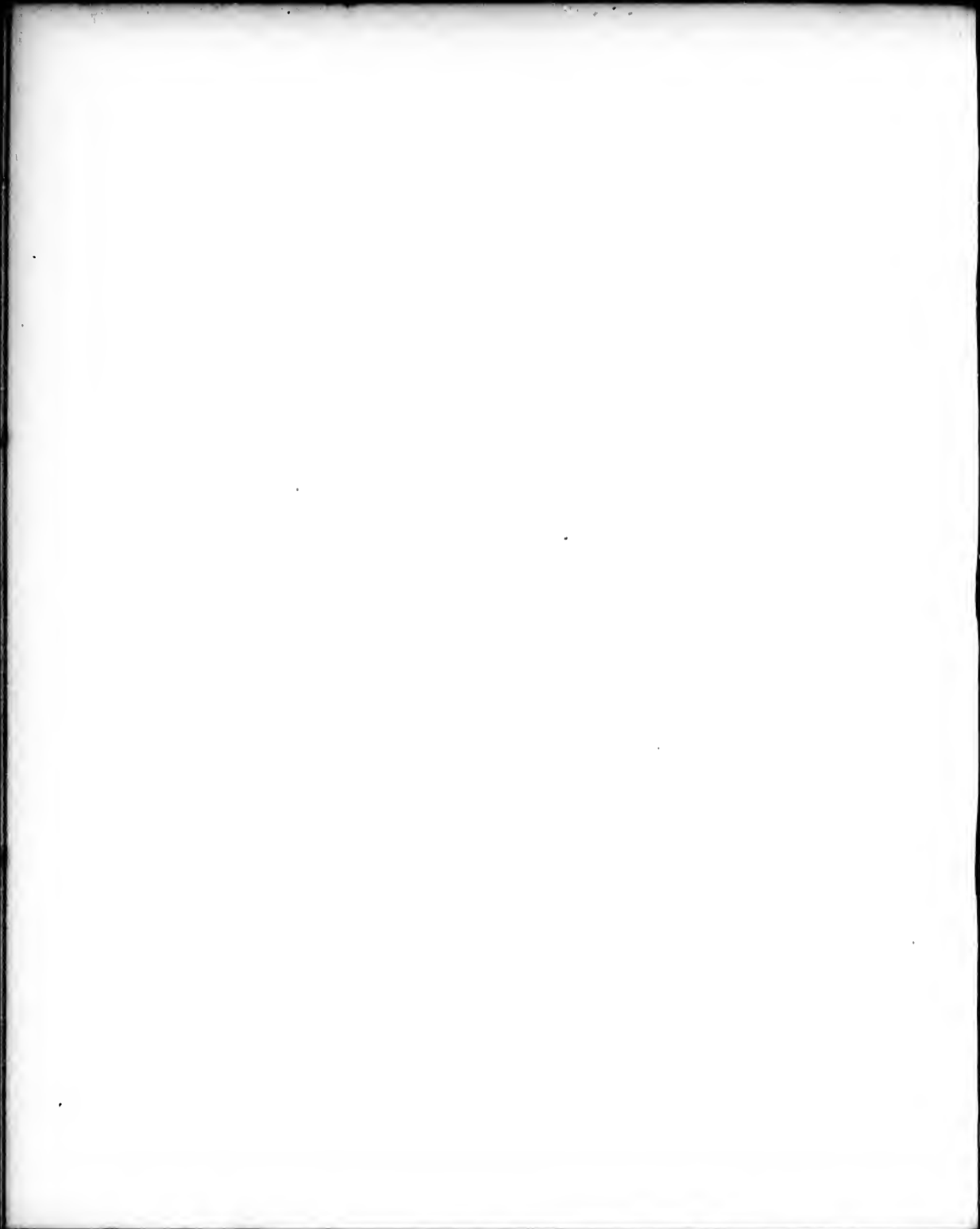
B

1.

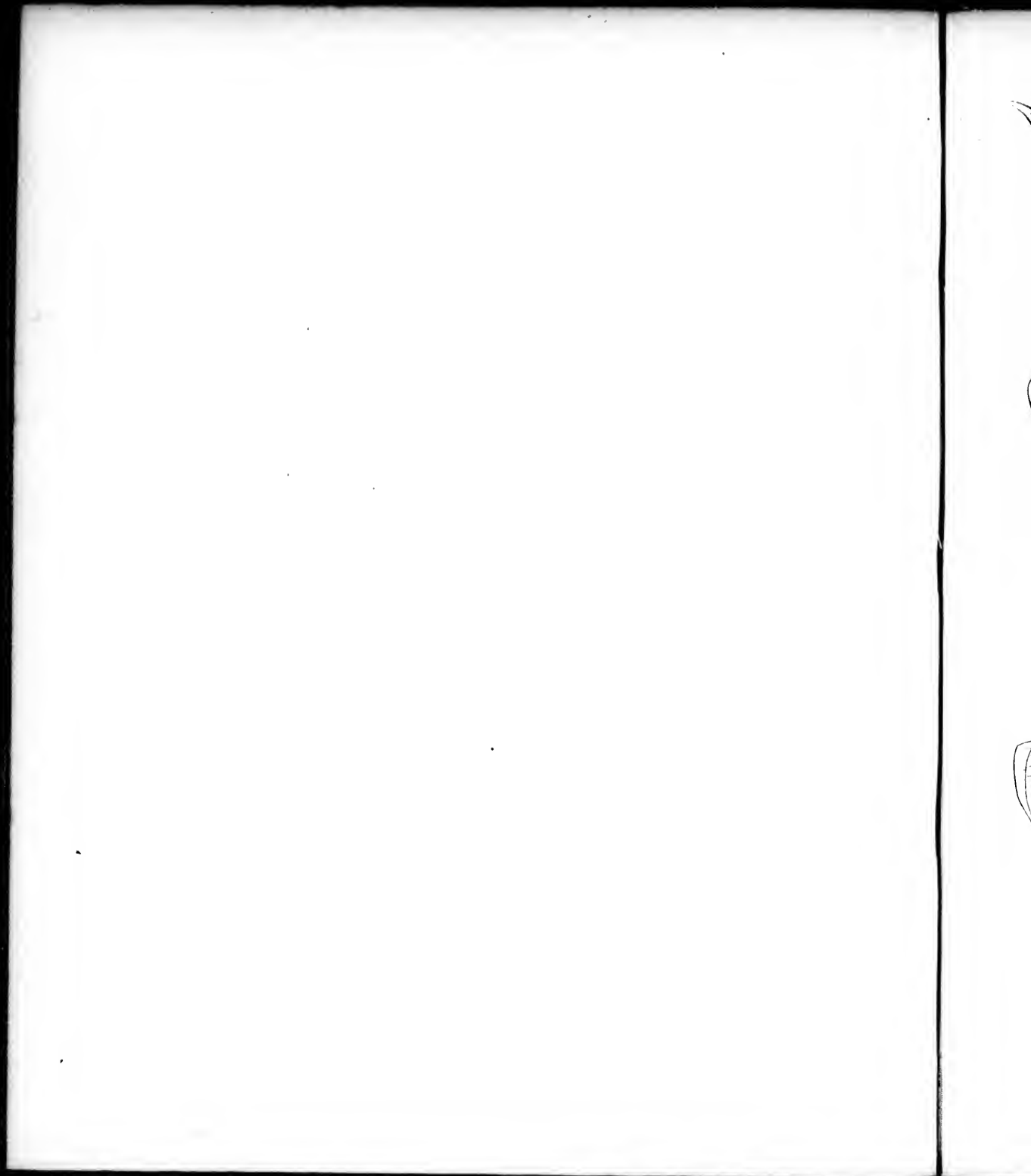
2.

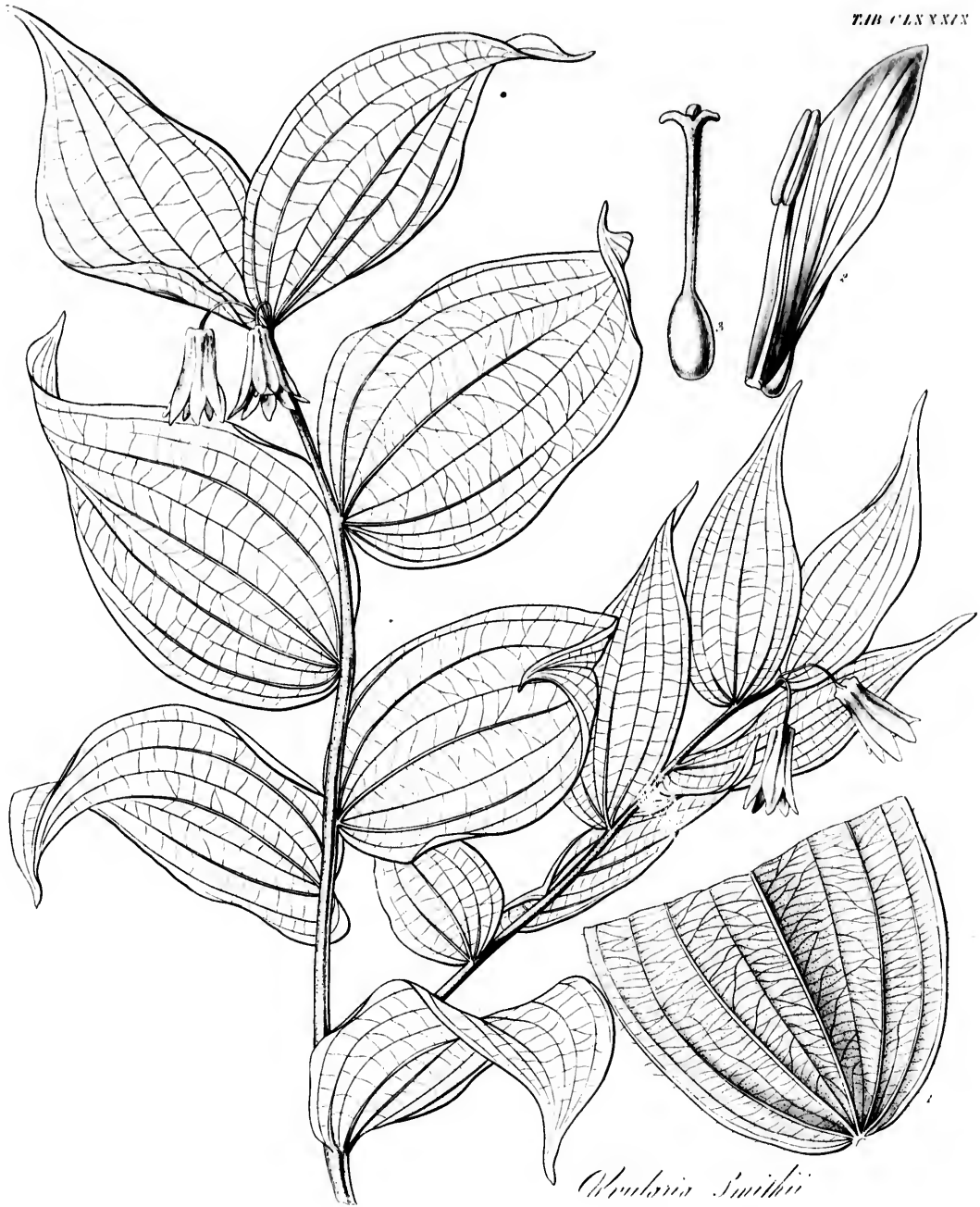
7.

S. van S.

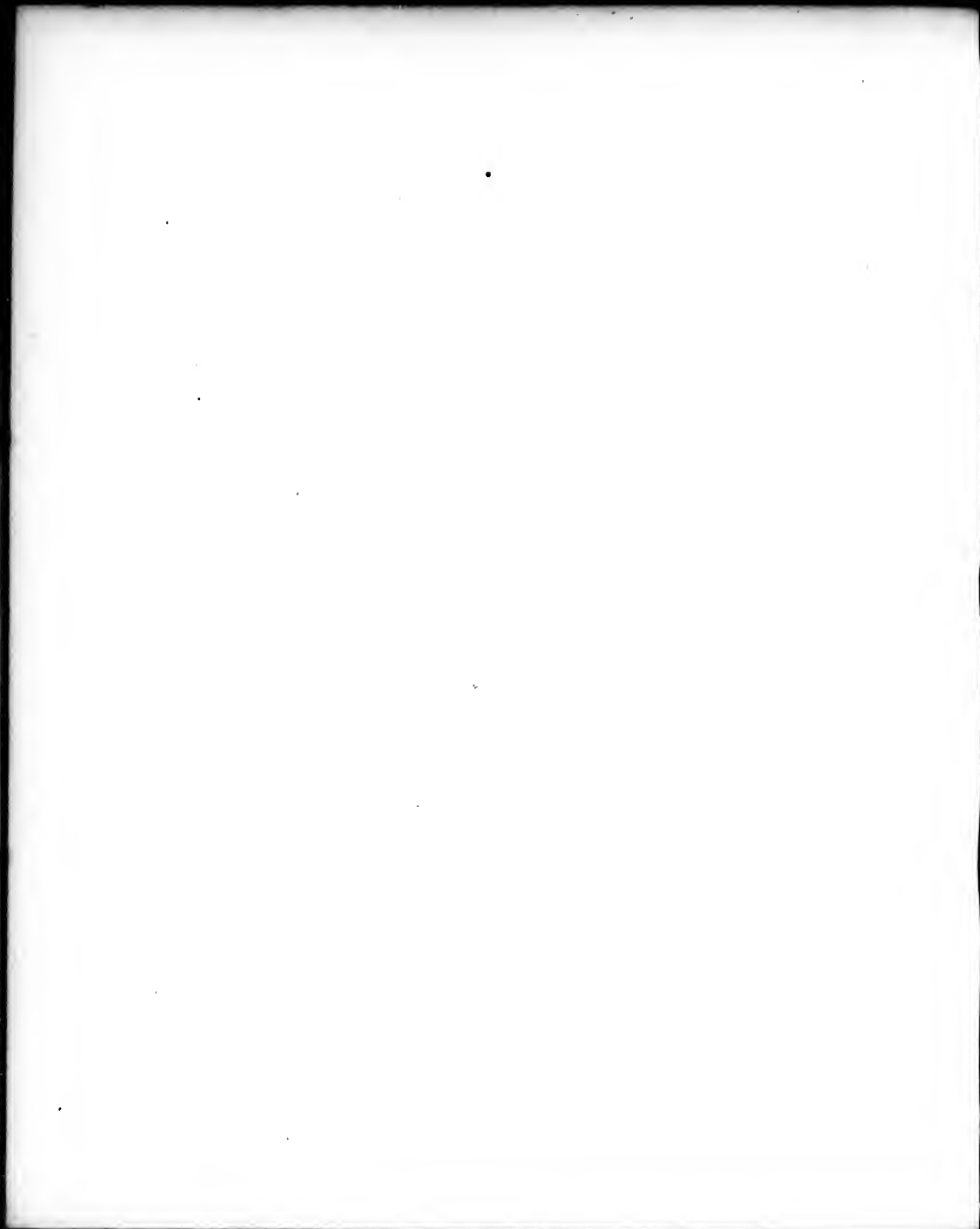




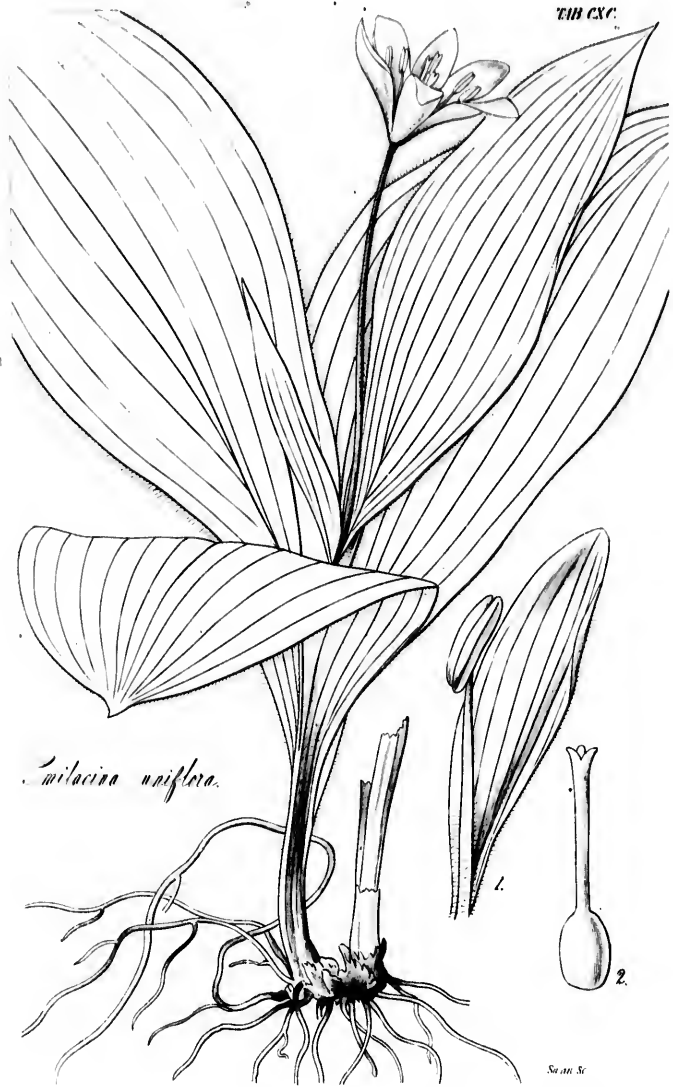




Ophelia Smithii



TIB. CXI.



Zosterisiphonia uniflora.

S. M. S.

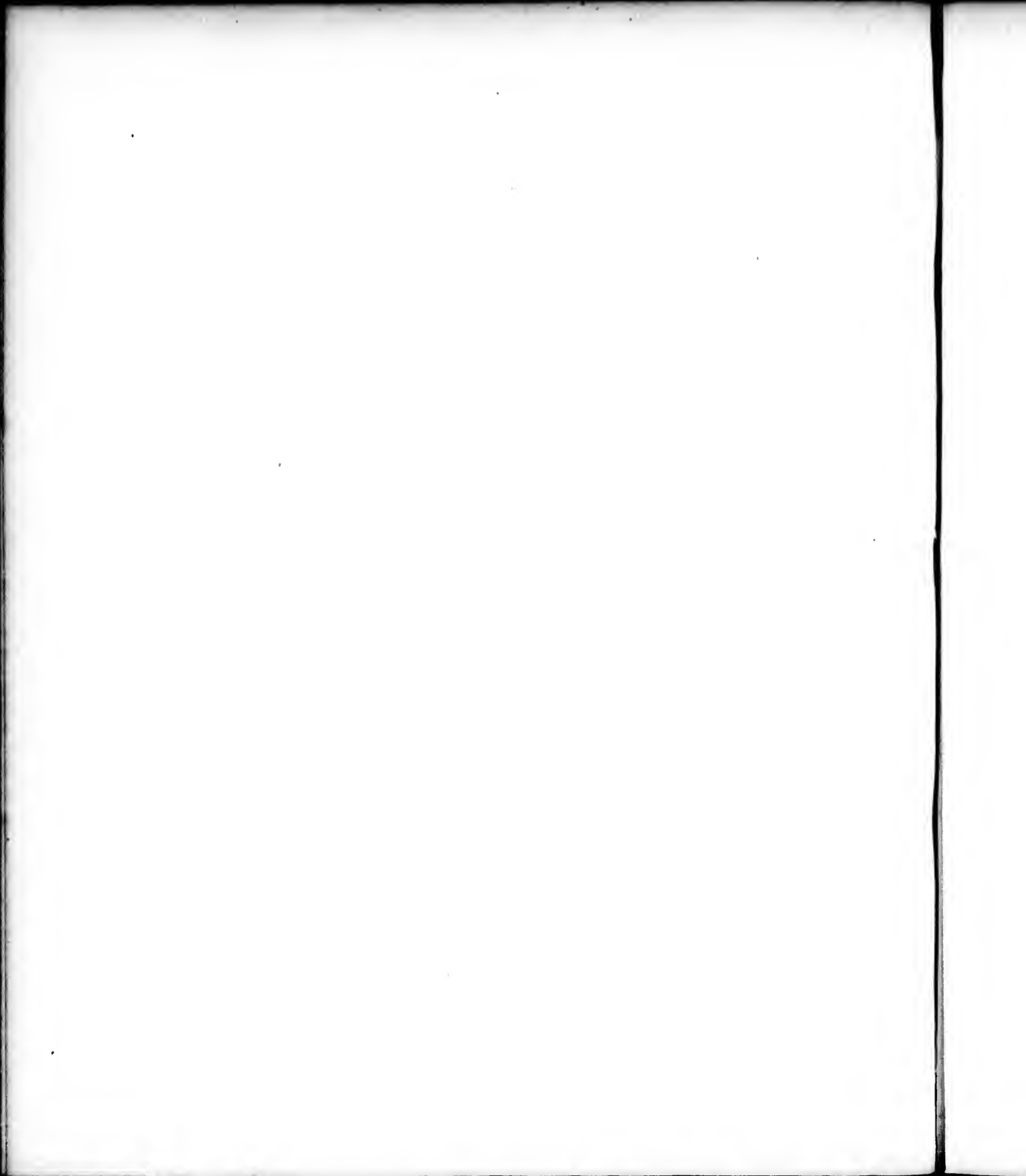
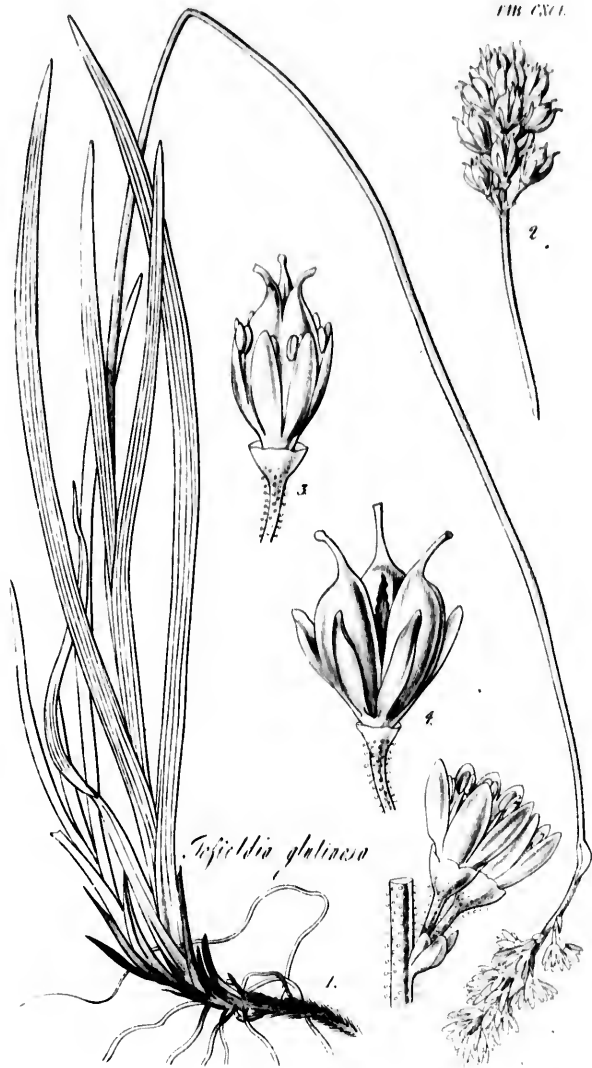
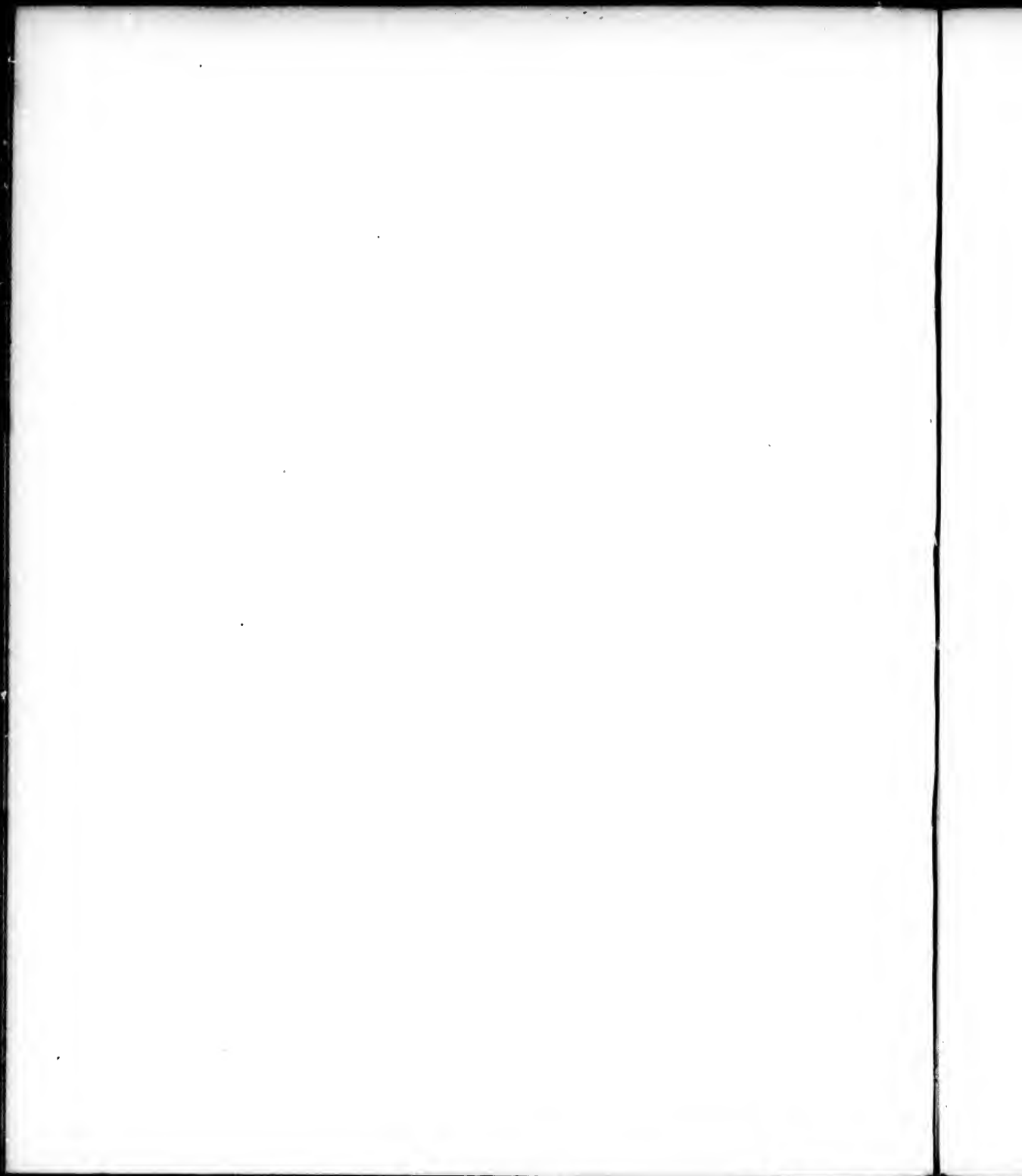


FIG. CXXI.



Iris glutinosa

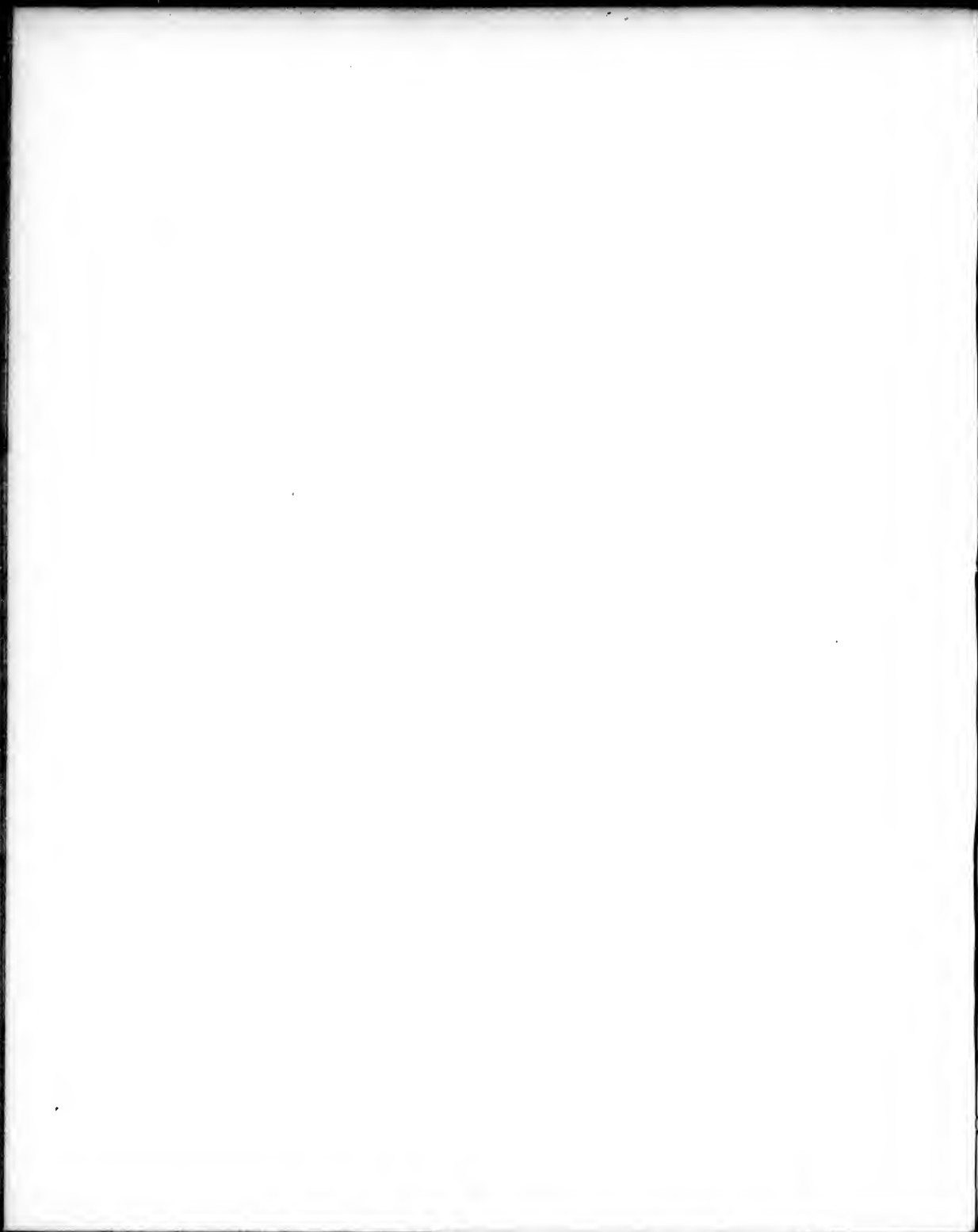


TIB. CXCII.



Crillina petiolata.

Swartz



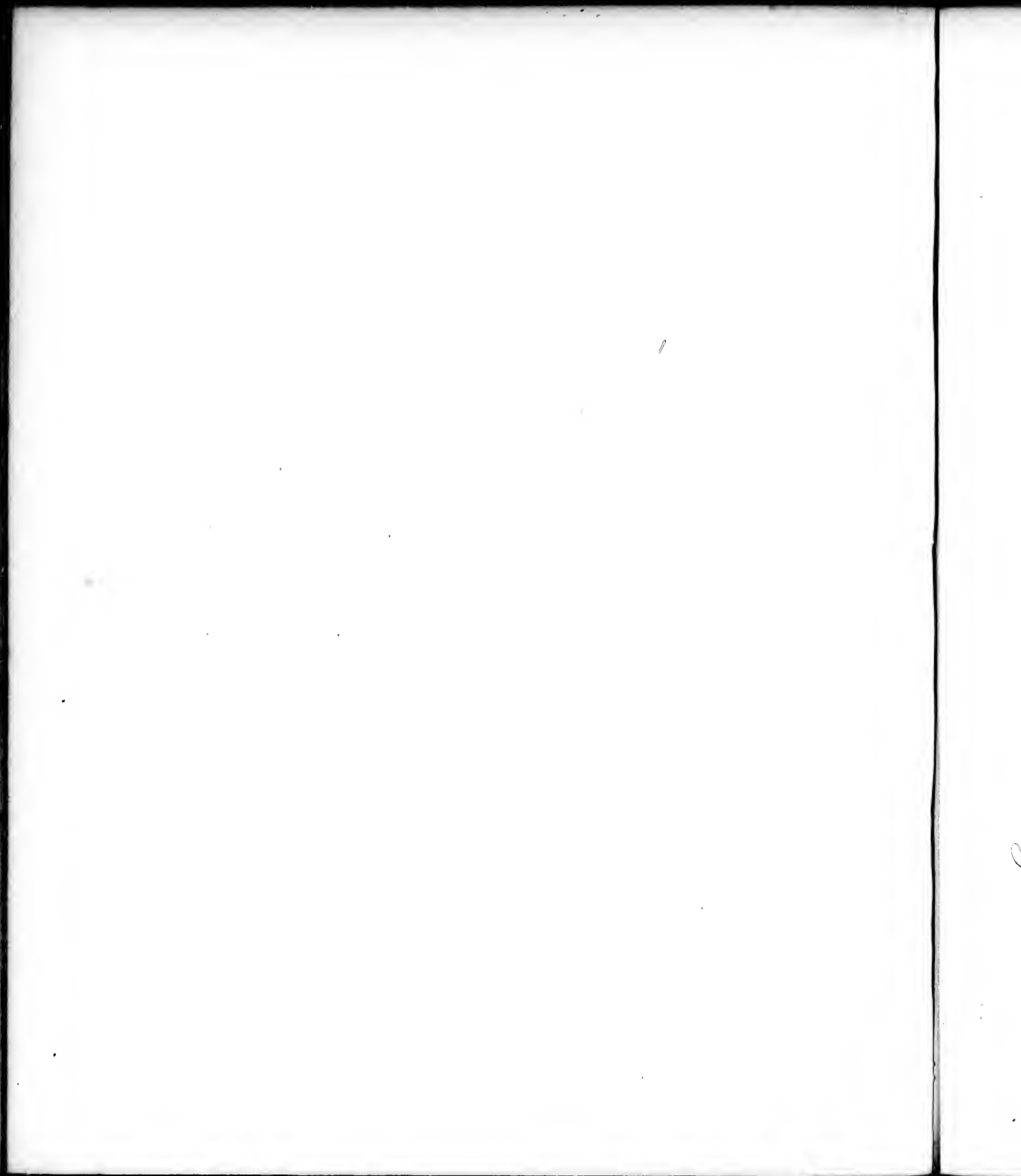


Fritillaria lanceolata.

F. kutschaliensis

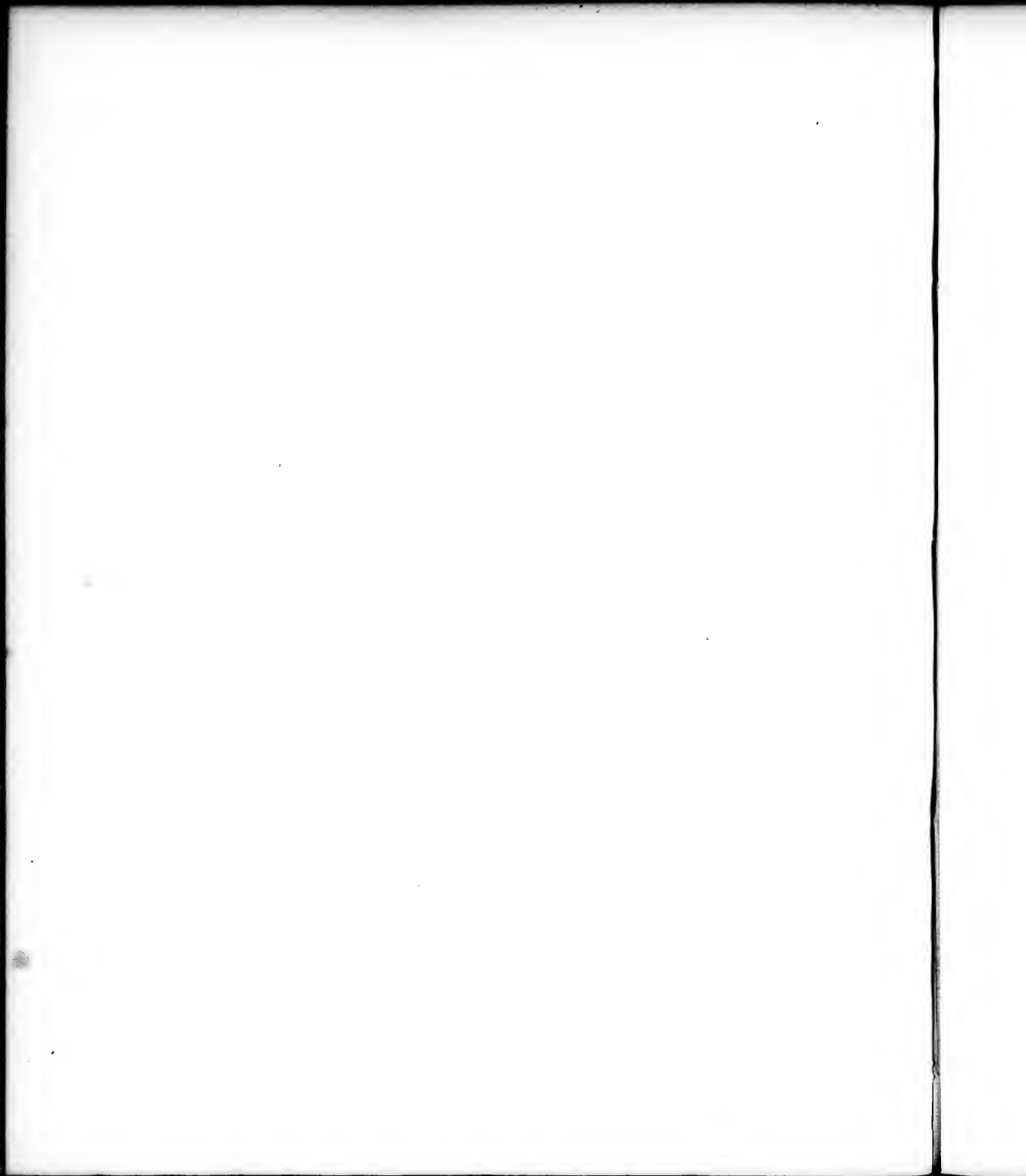
A

B





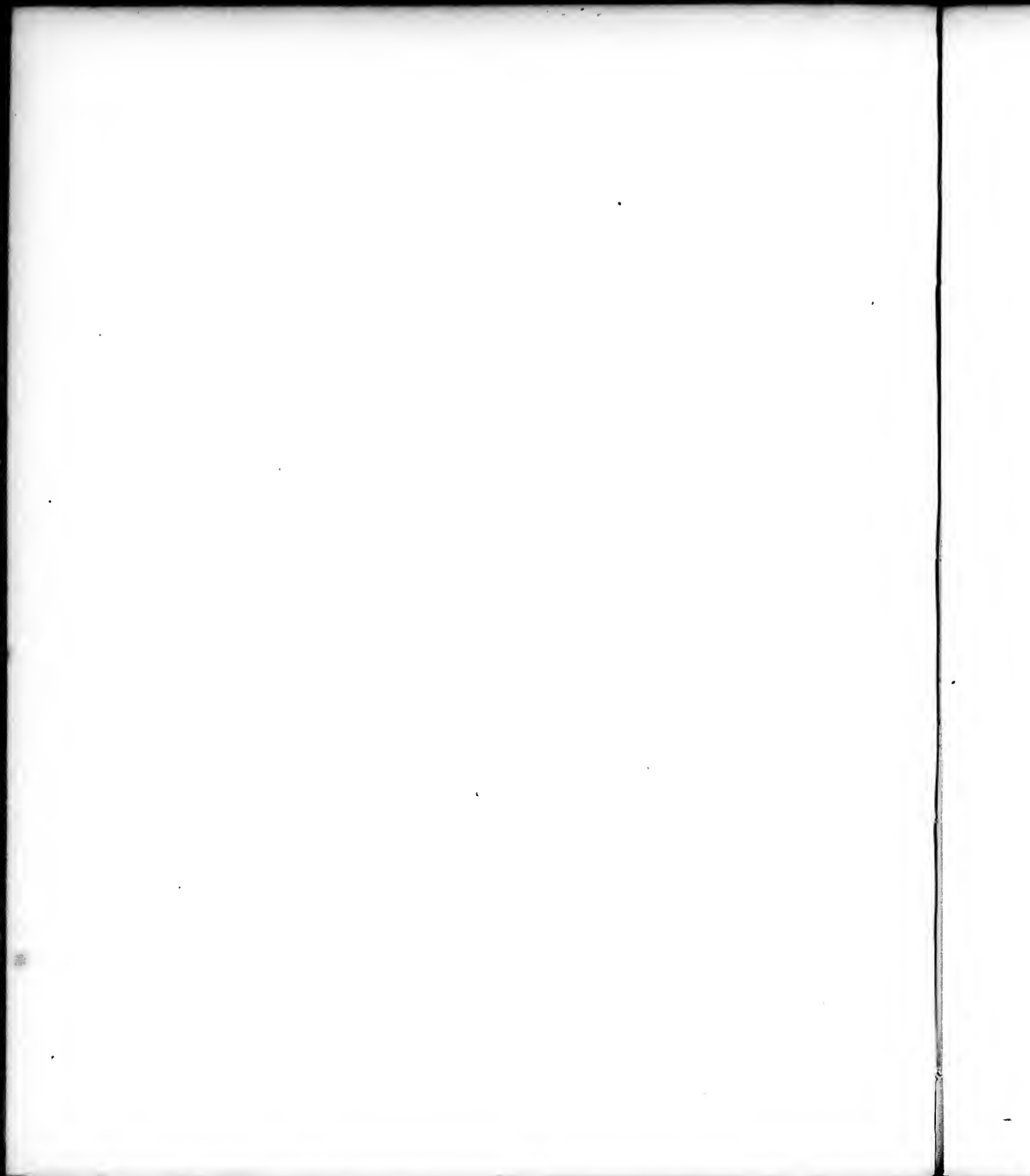
Allium siliquatum



TIB. CXCI.



Allium reticulatum.

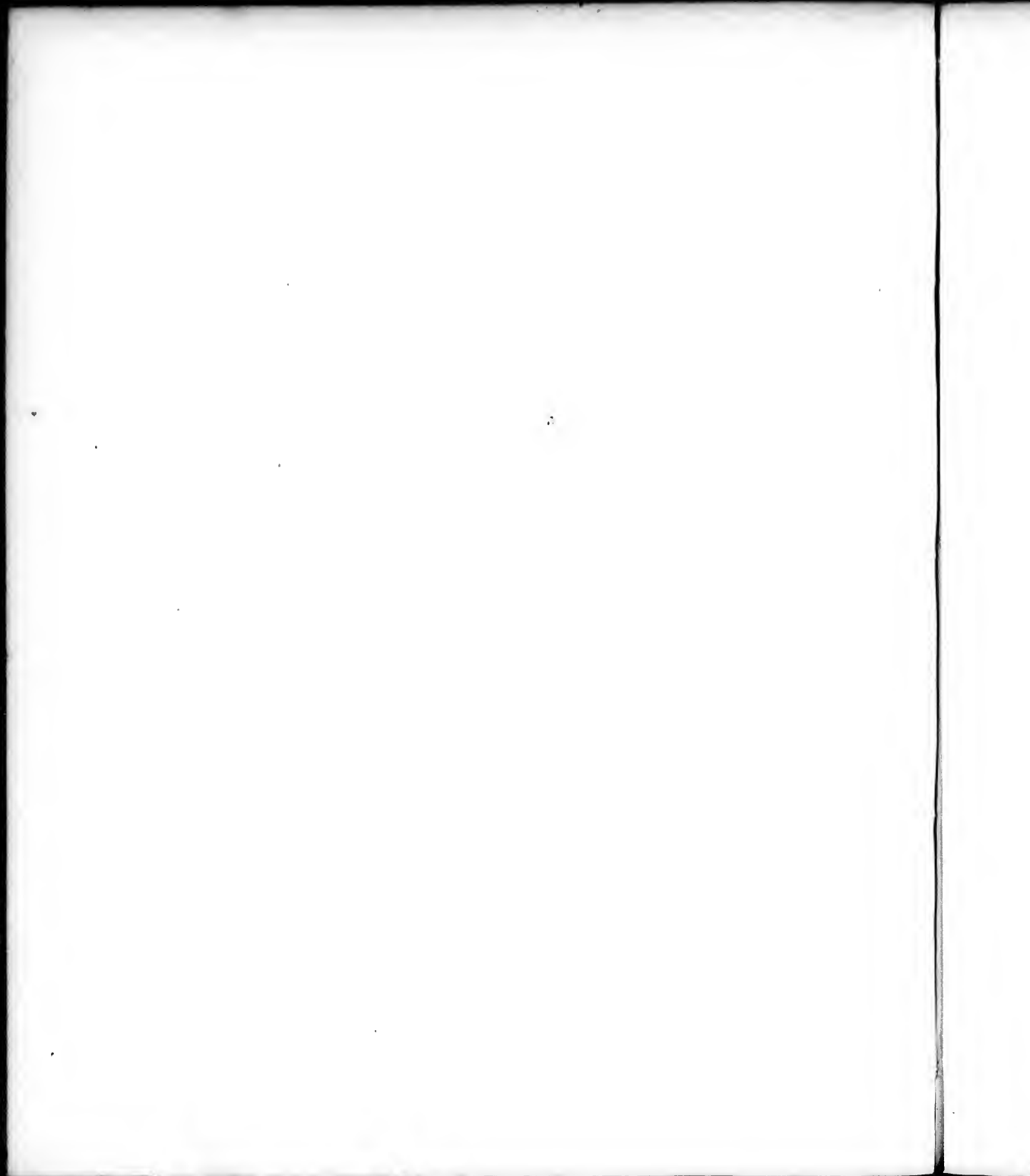


TAB. CXXVI.



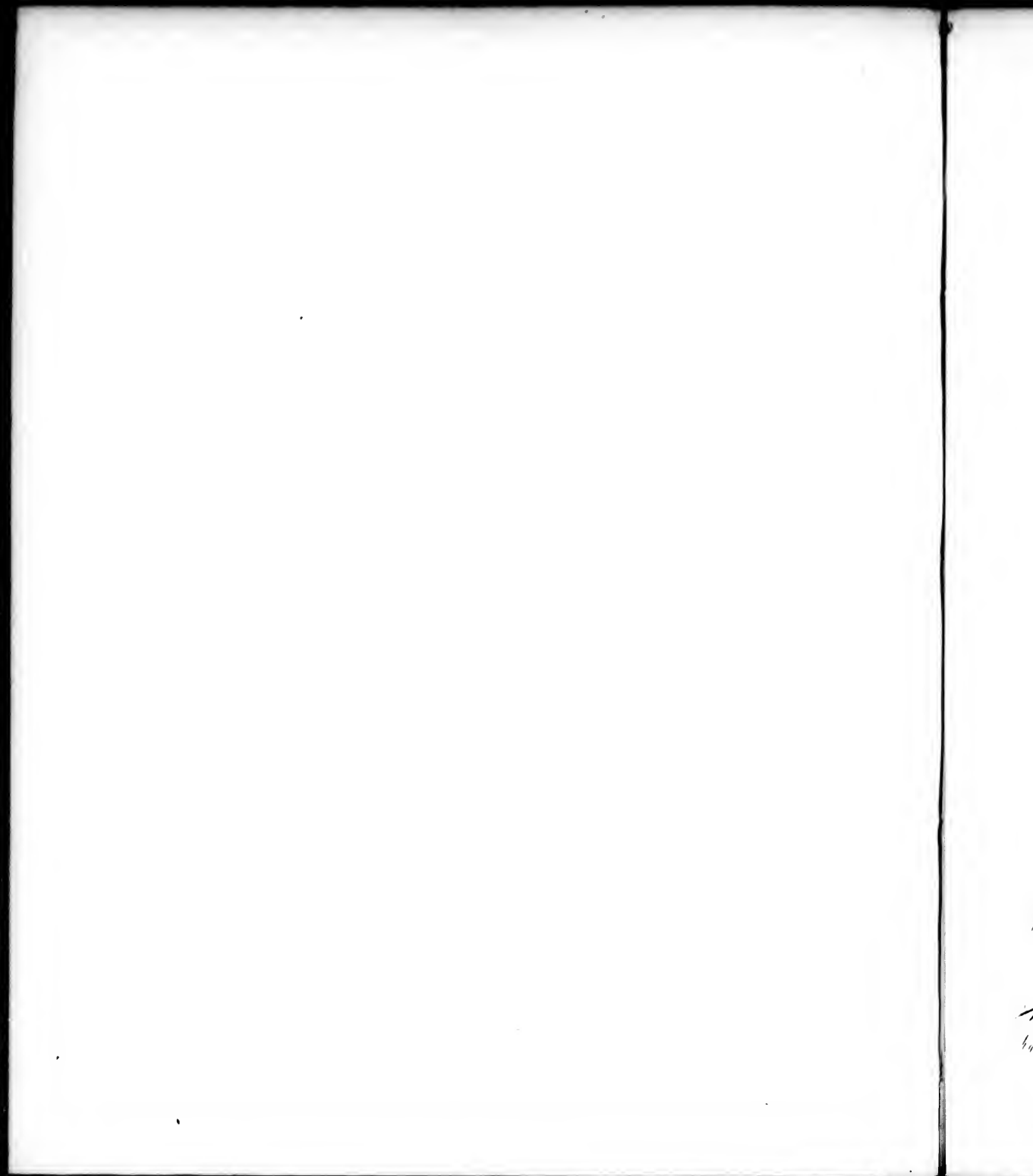
Allium acuminatum

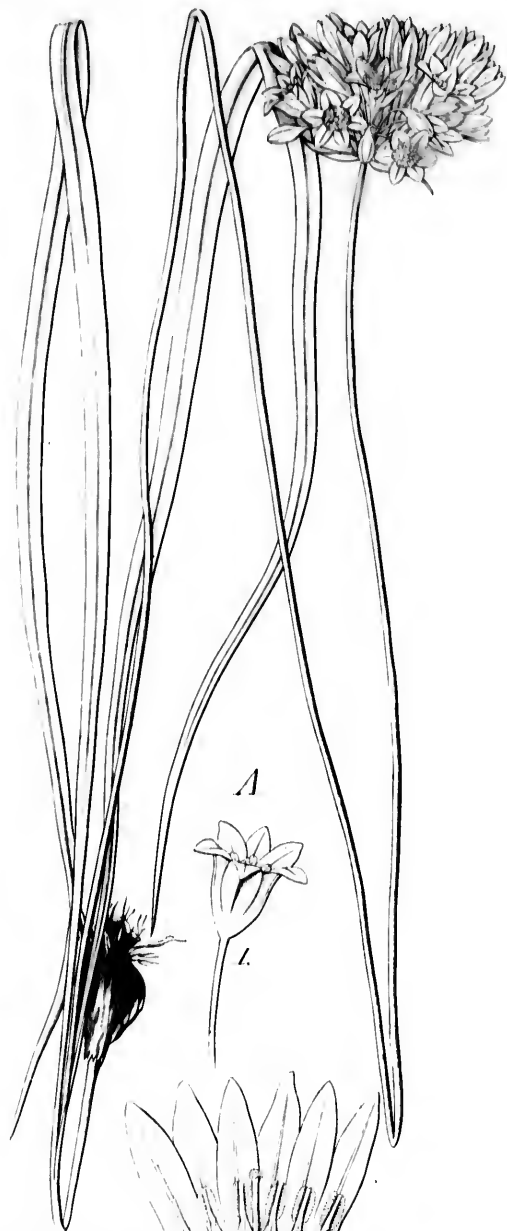
1846. 11.





Allium Douglasii





A

1.

2.

Zosterocordum
lappaceum.



B

anon.

Tritelia grandiflora



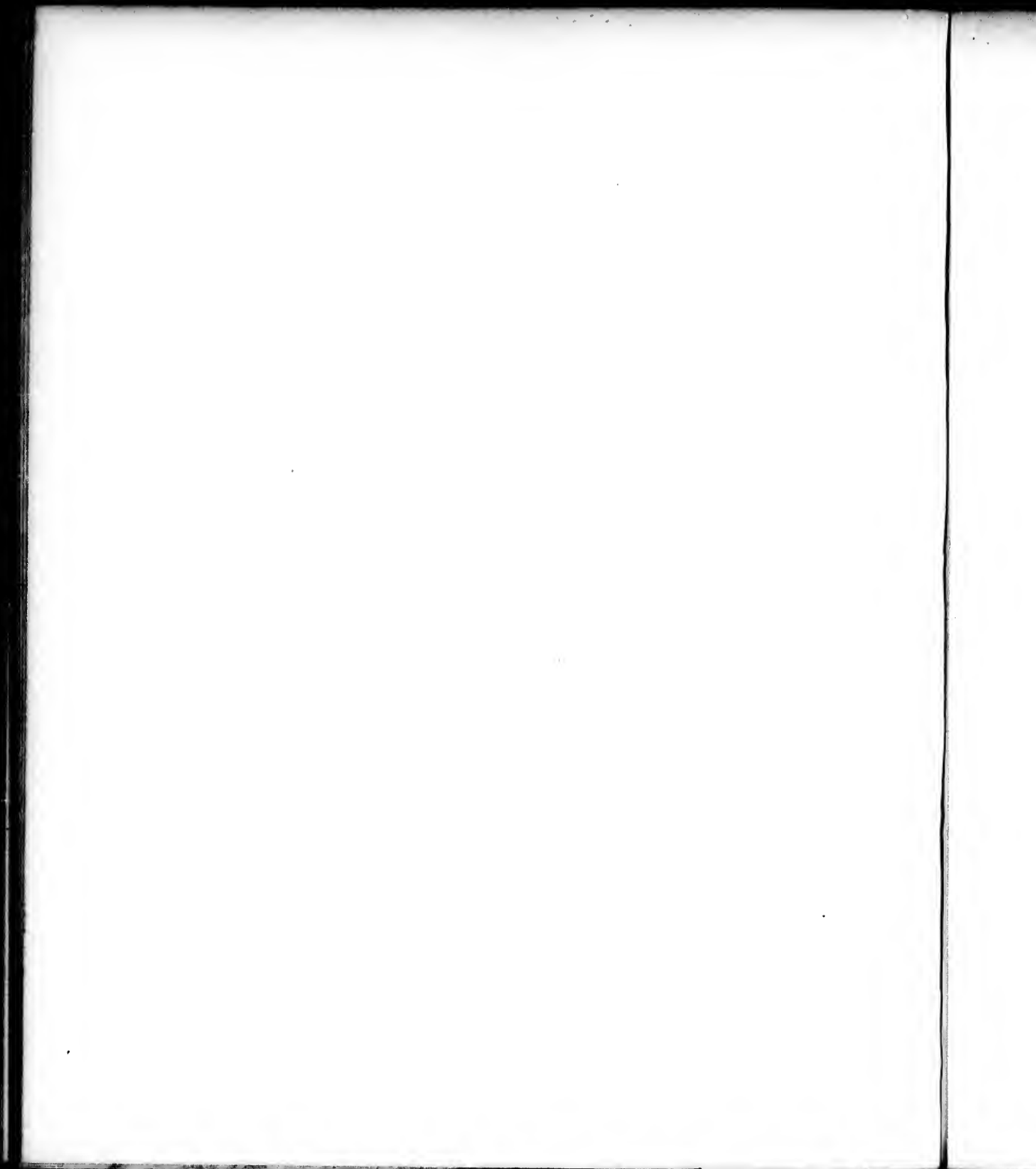
TAB. CXCIX.



Malanthera obtusata.



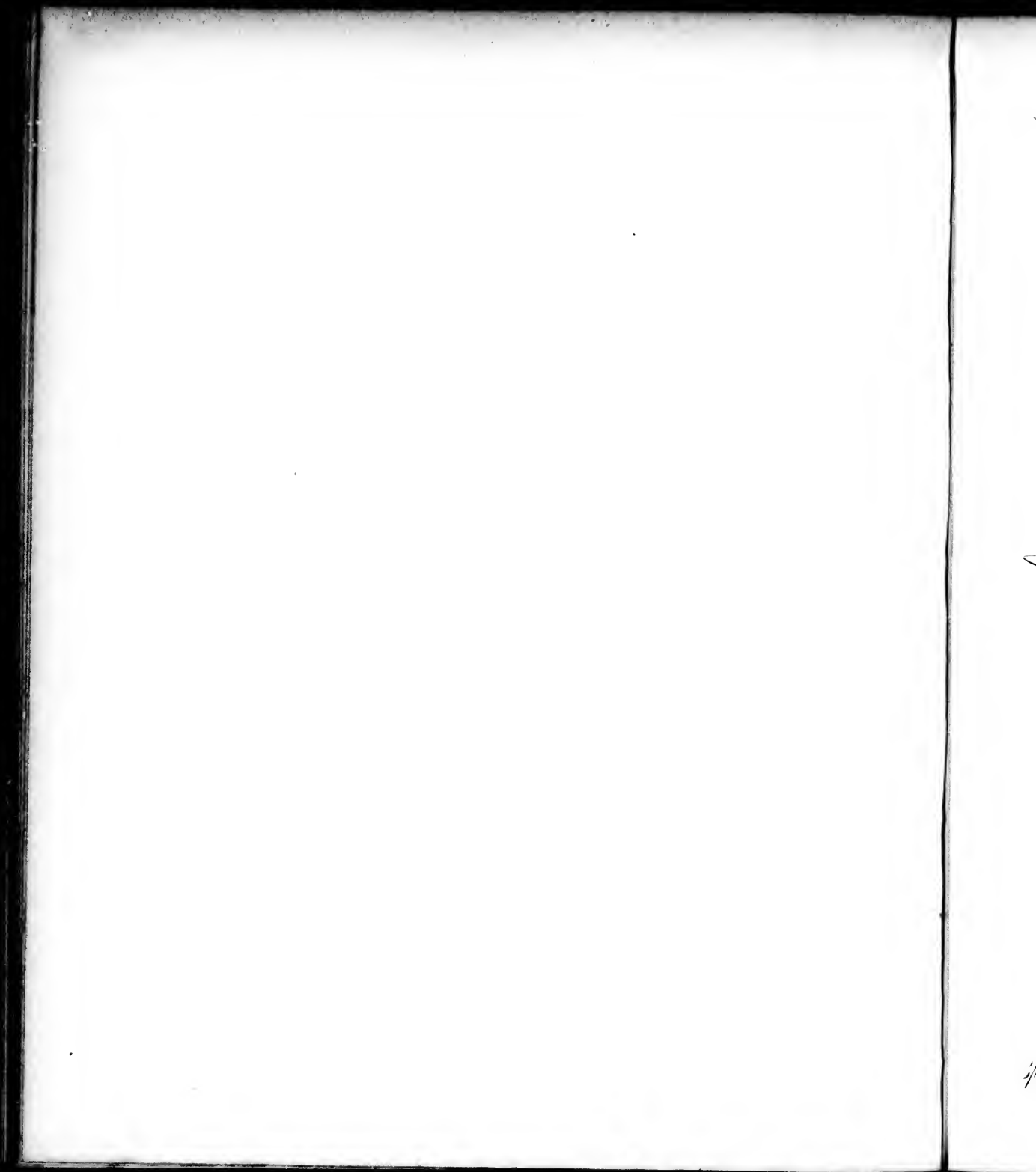
Calceolaria crinita



TAB. CCL.

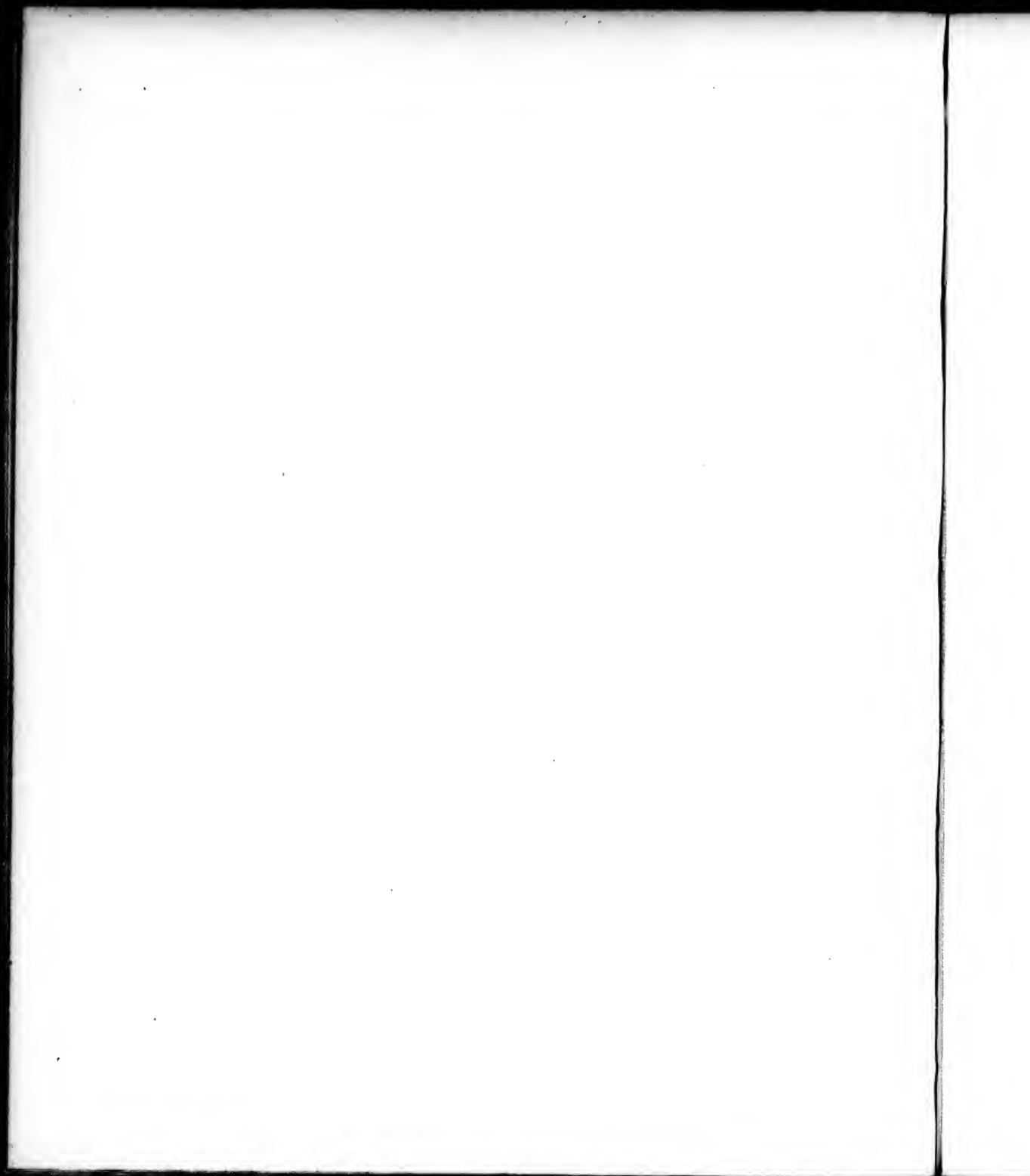


Cypripedium rotundifolium.





Hypochaeris nigra.

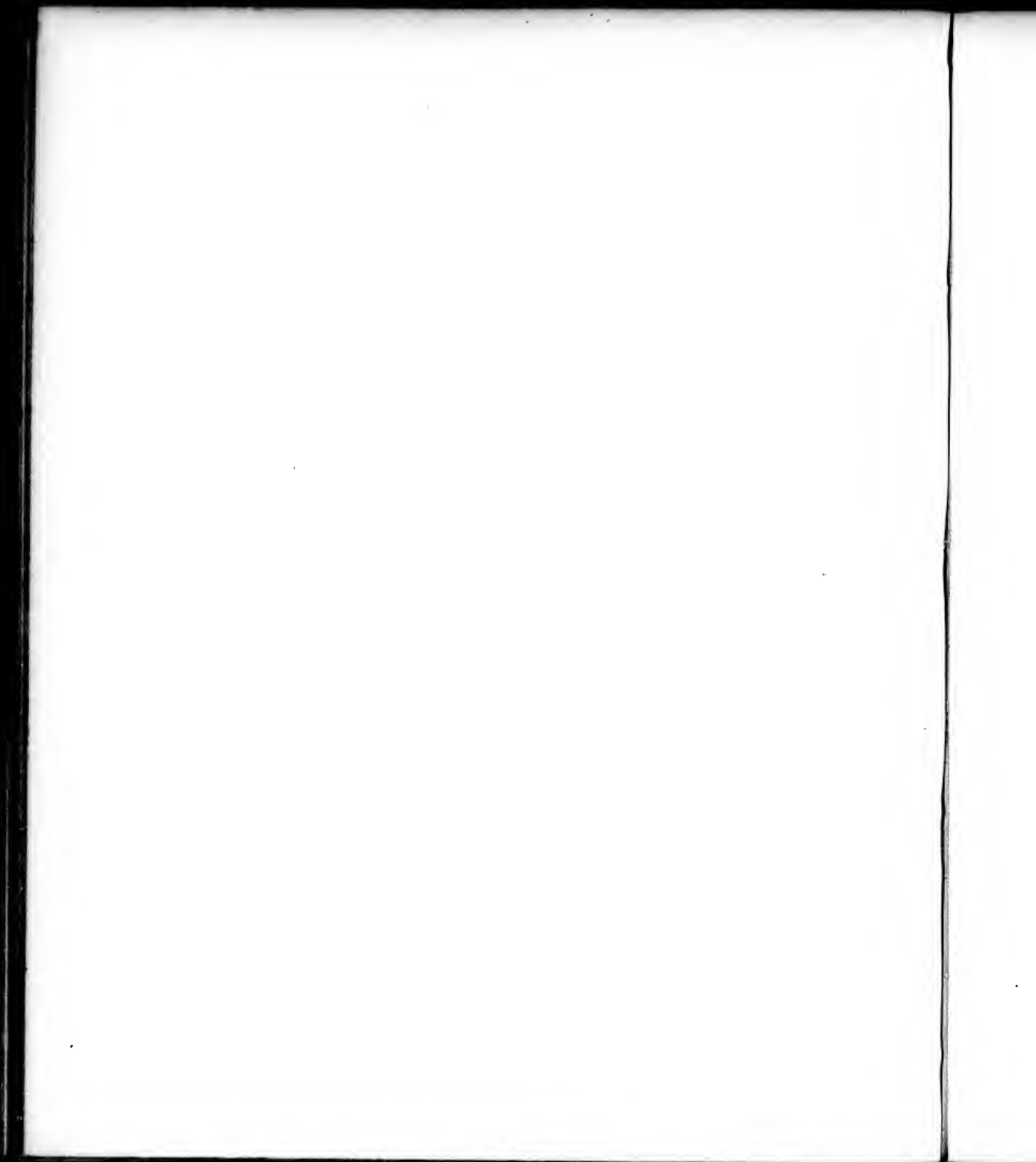


TAB. CCIII.

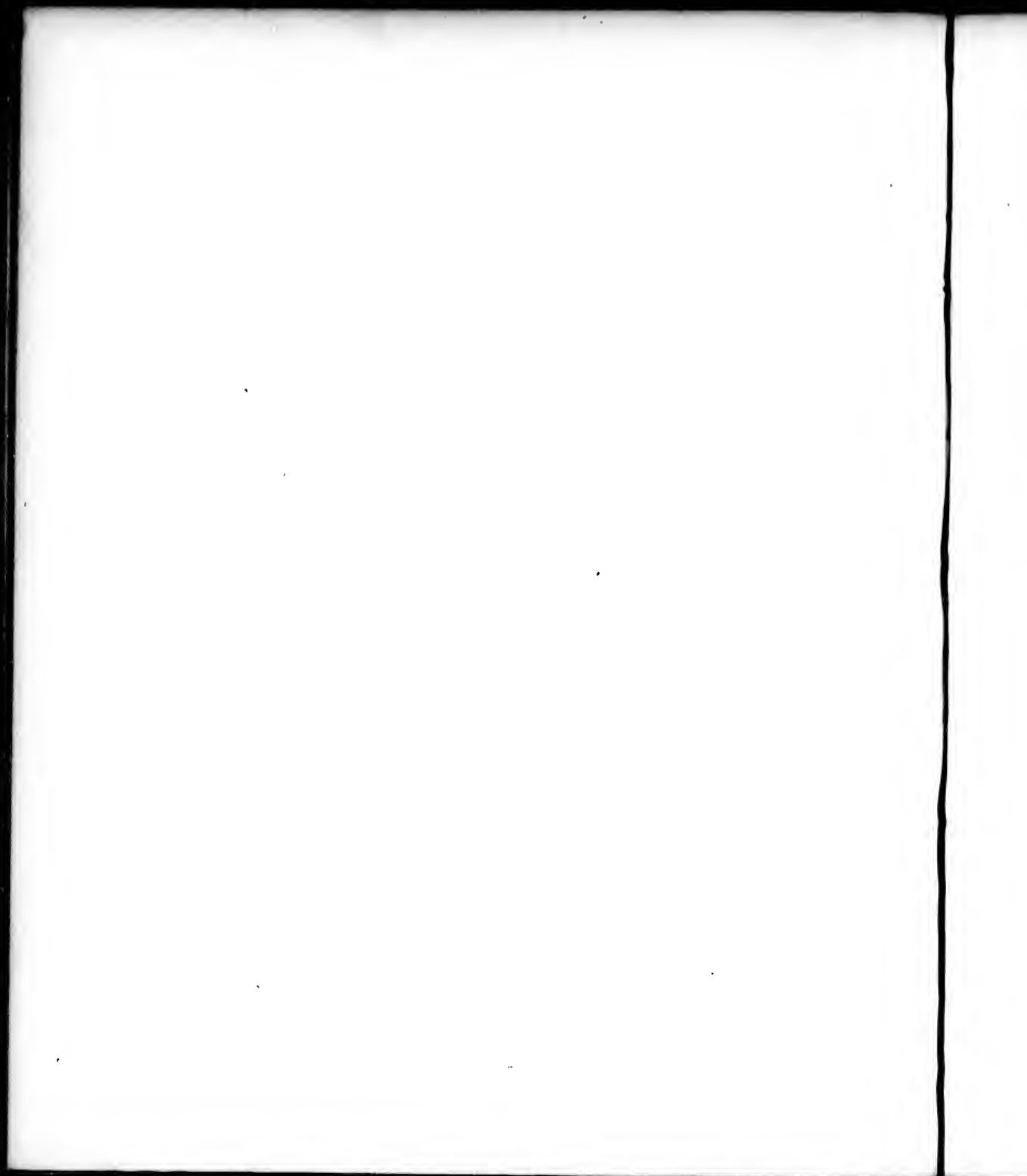


piranthii

gracilis



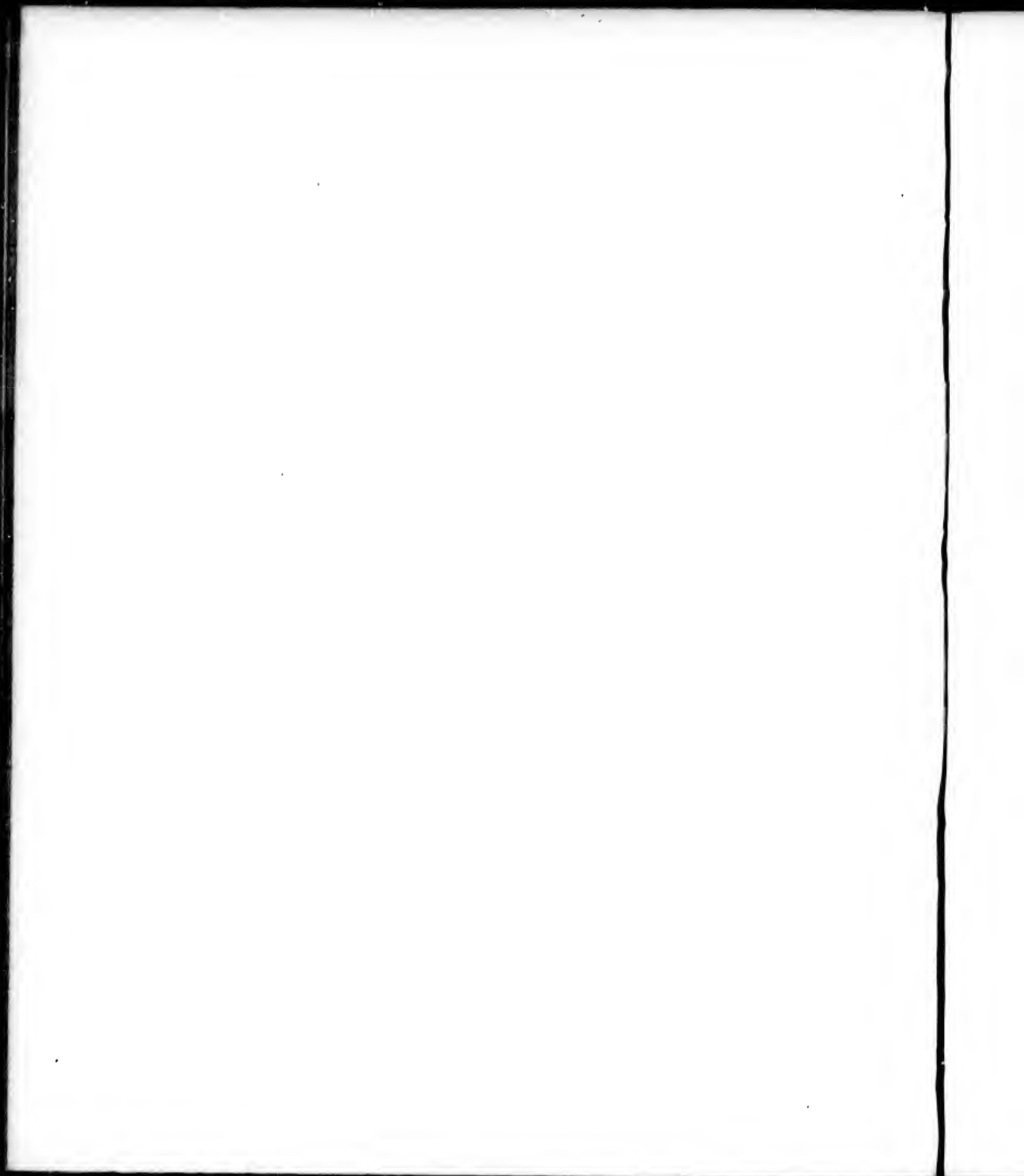




TAB. CCV.

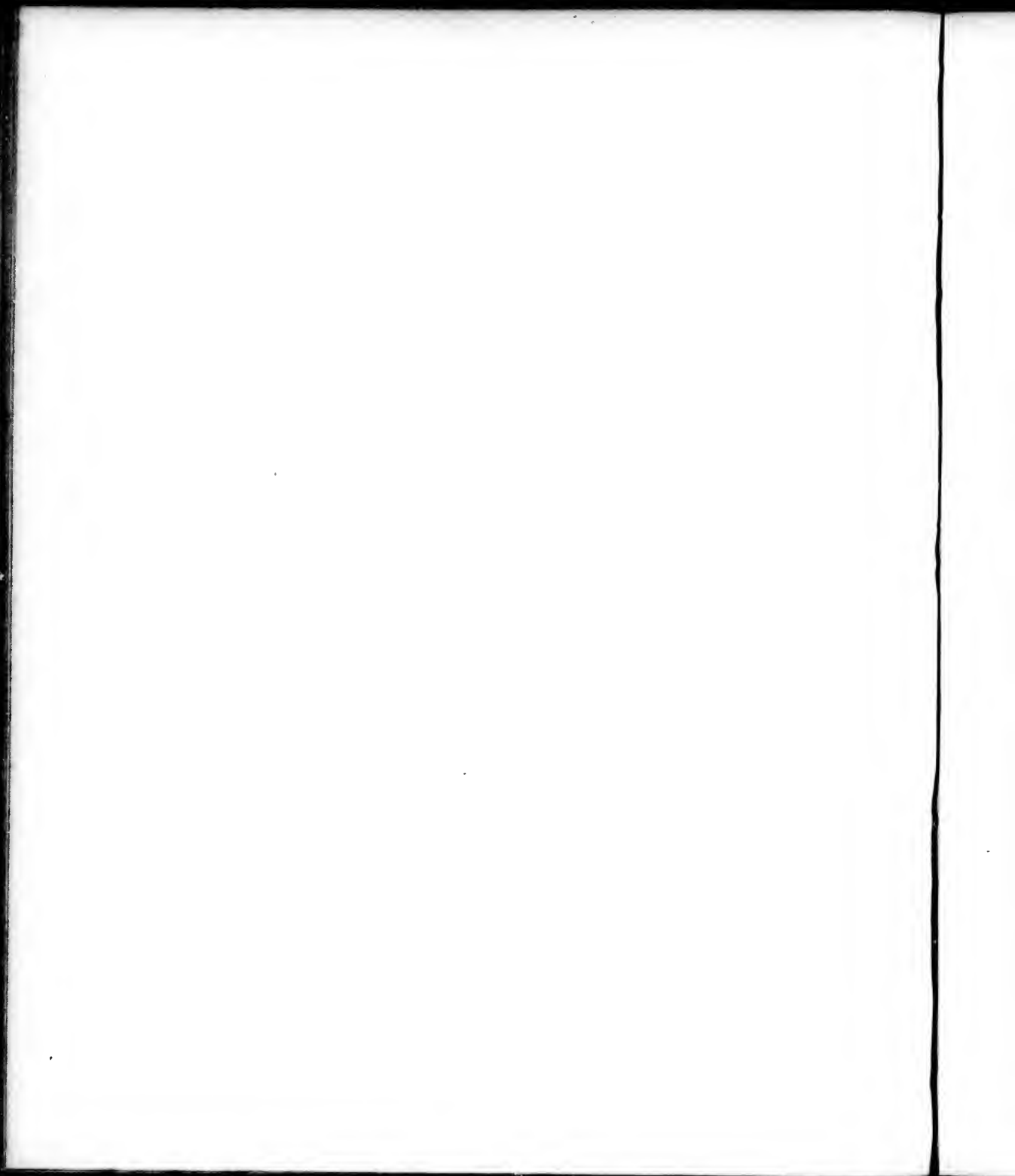


Listera cordata





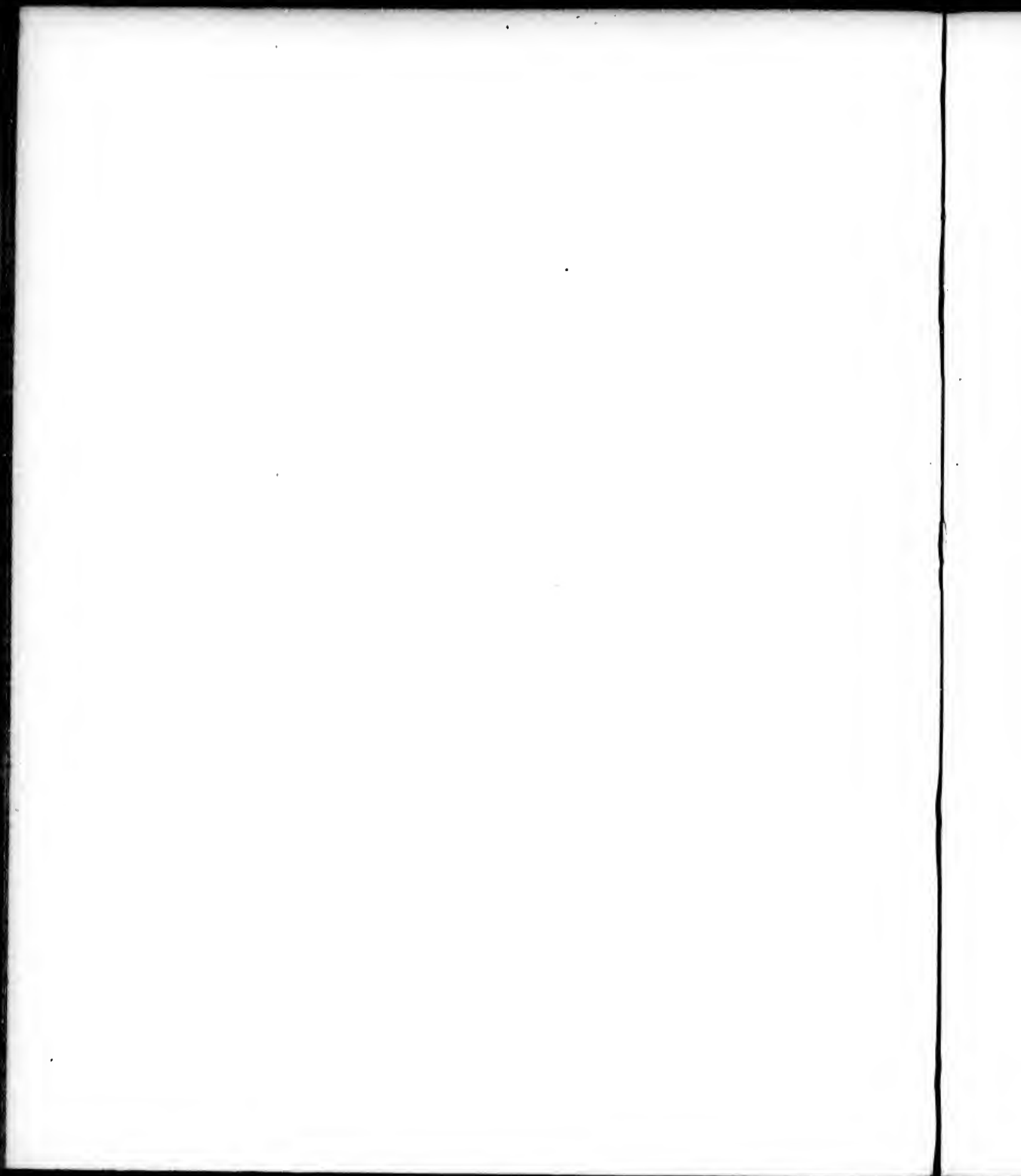
Symplocos parviflora
1



TIB CCVII



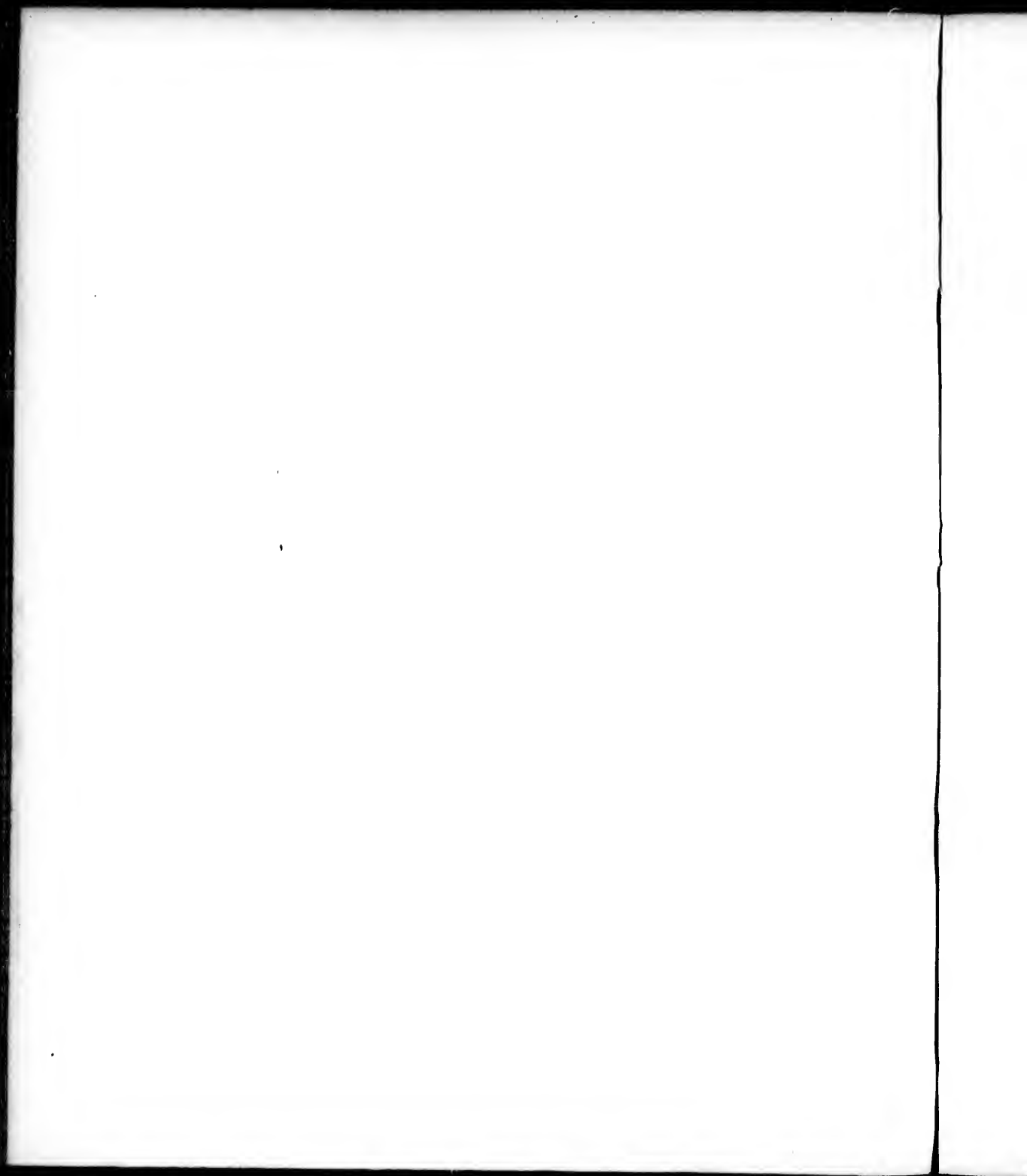
Carex leptocoma.





Carex Lyoni.

W. J. H. S.



TIB CCIX.



Carex Cochii.

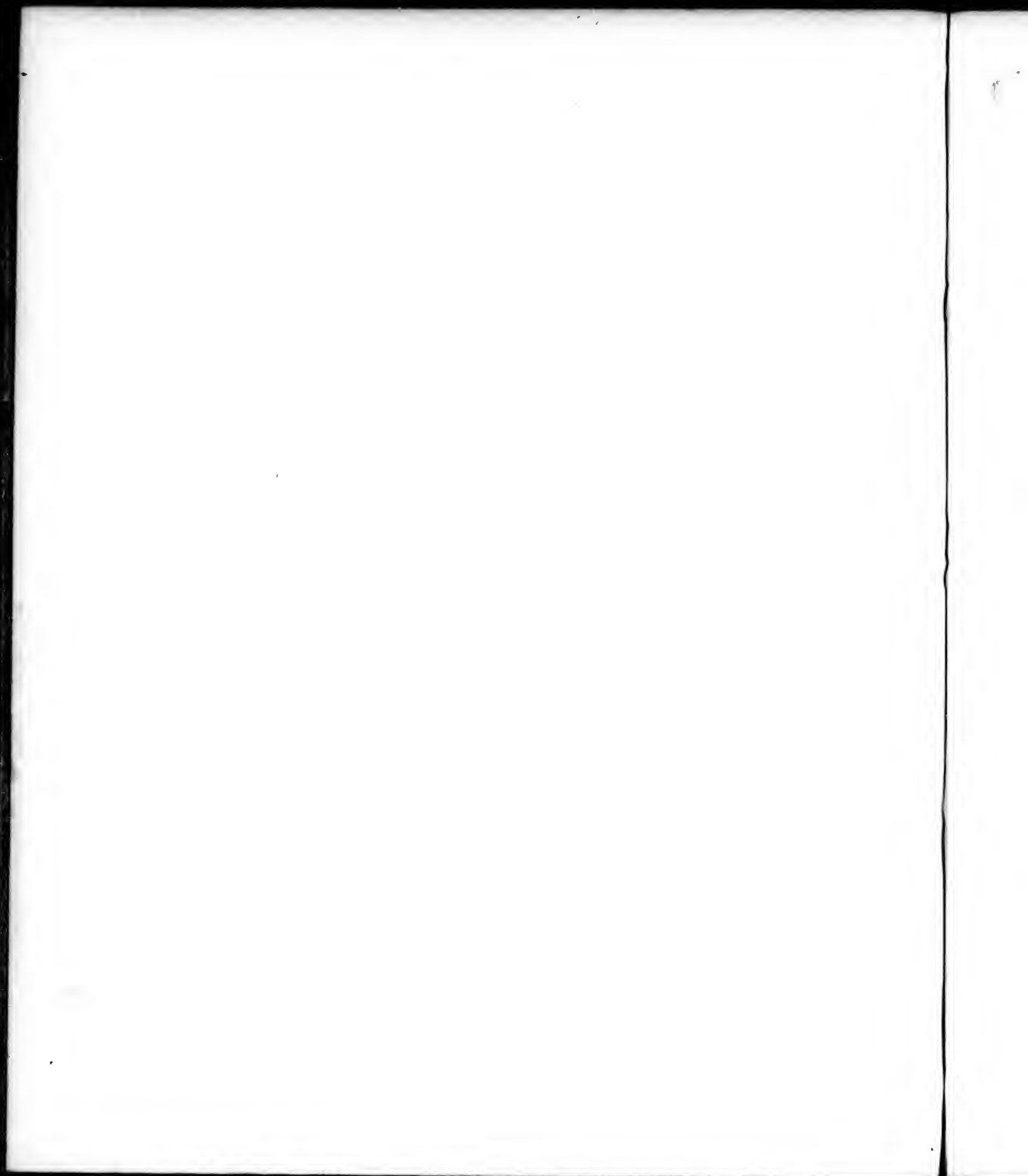
[Faint, illegible text covering the majority of the page]

[Faint, illegible text in the right margin]

TIBCCX

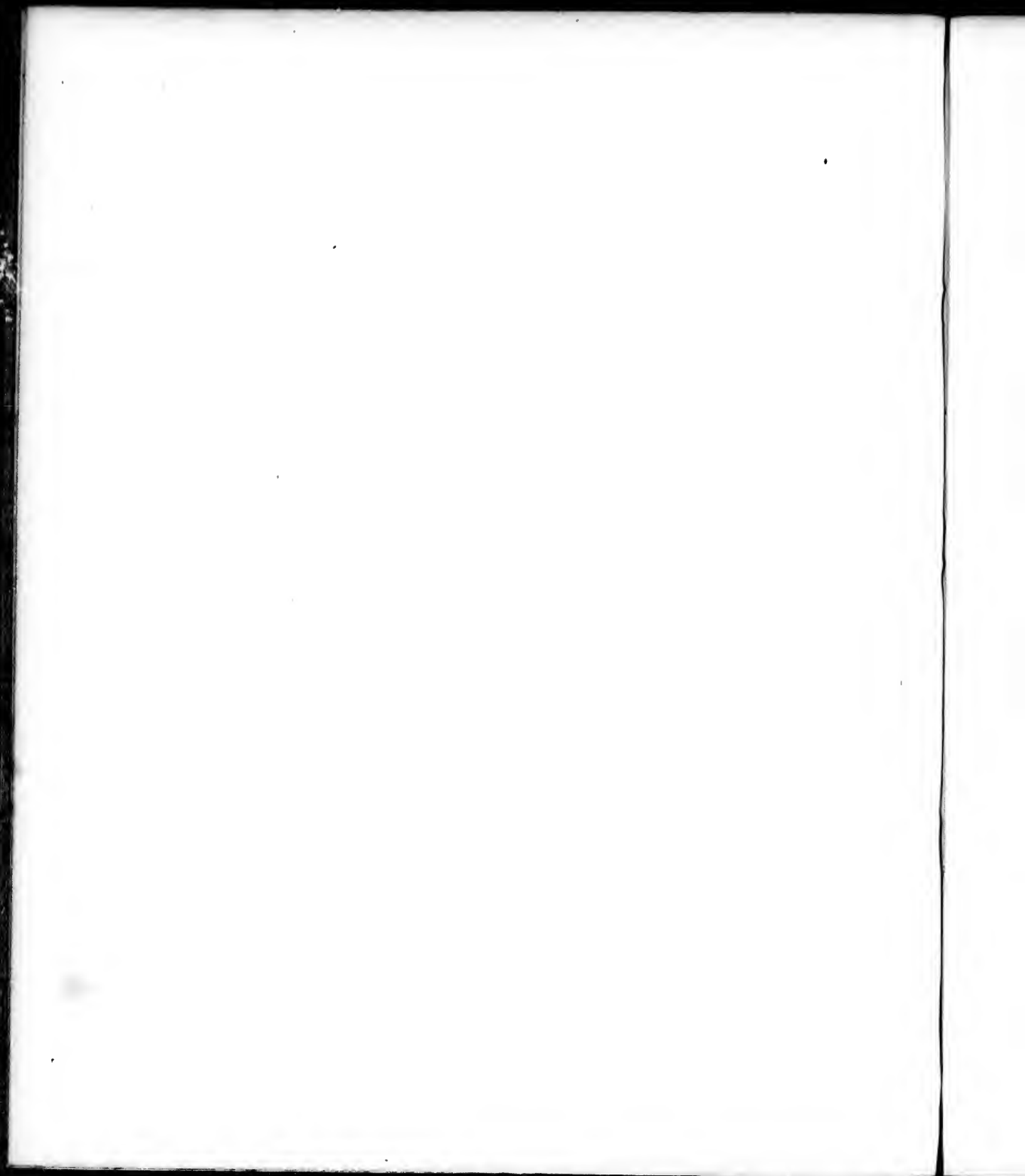


Carex ursina.



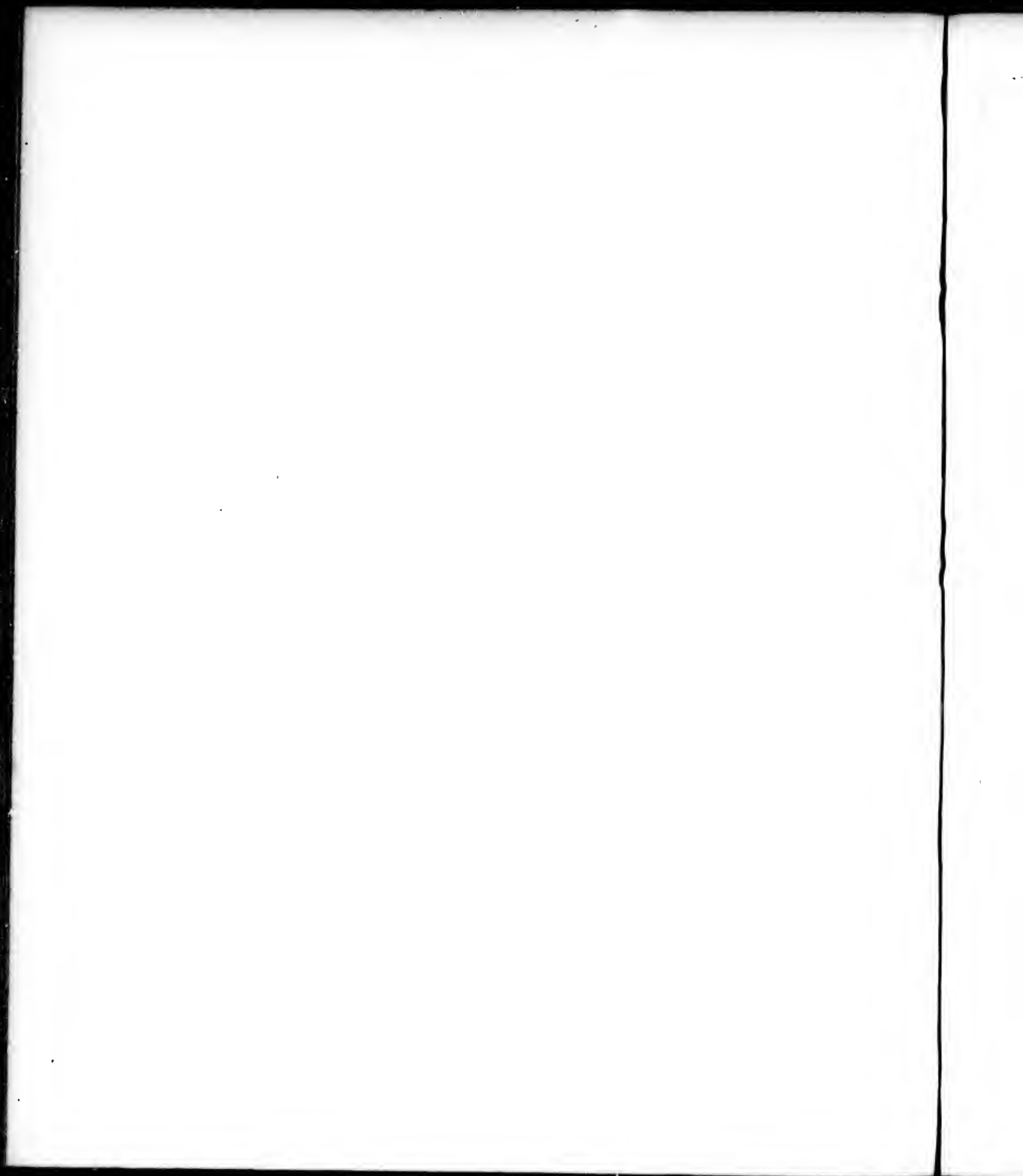


Carex Leedii.



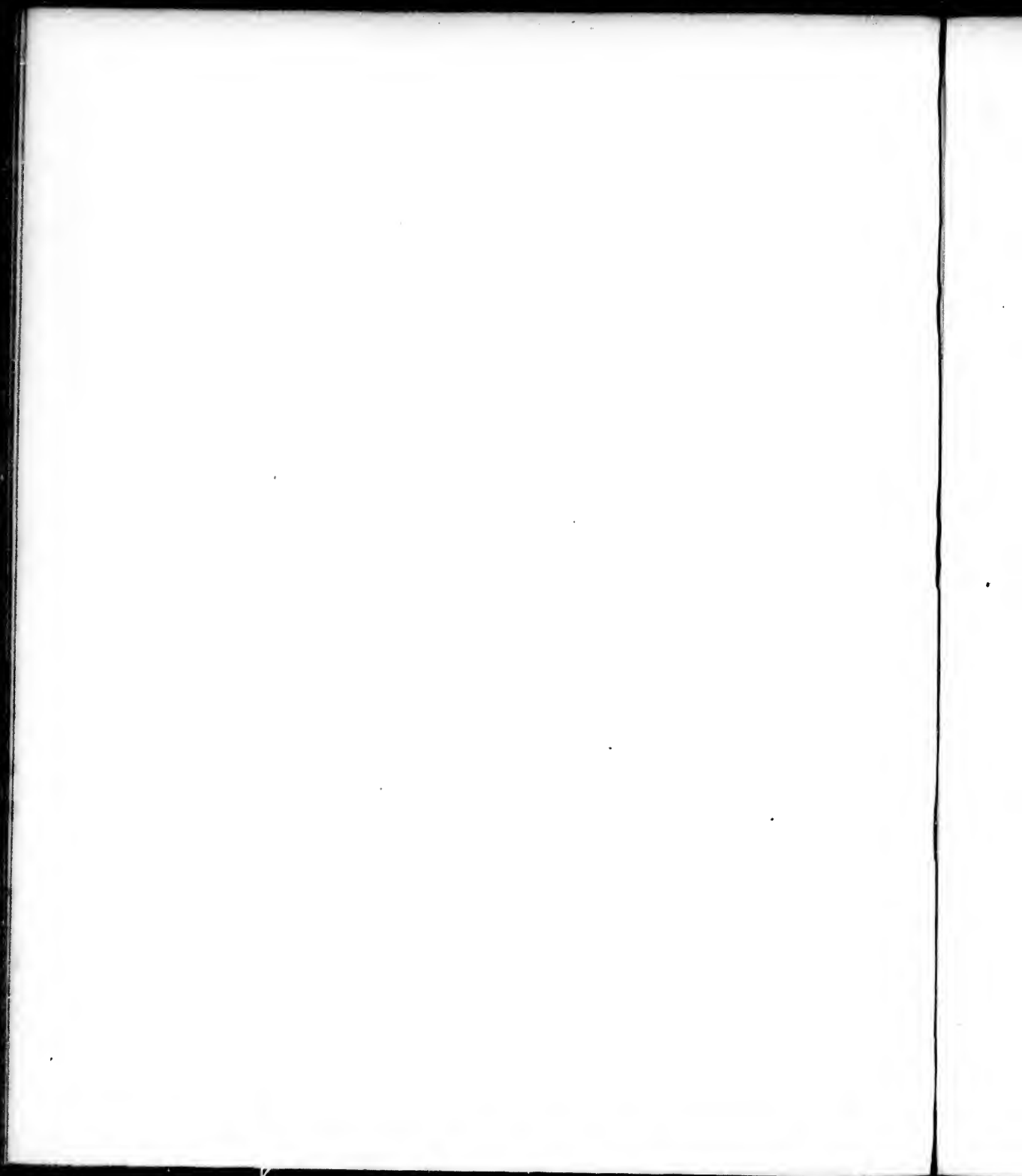


Carex hederifolia.



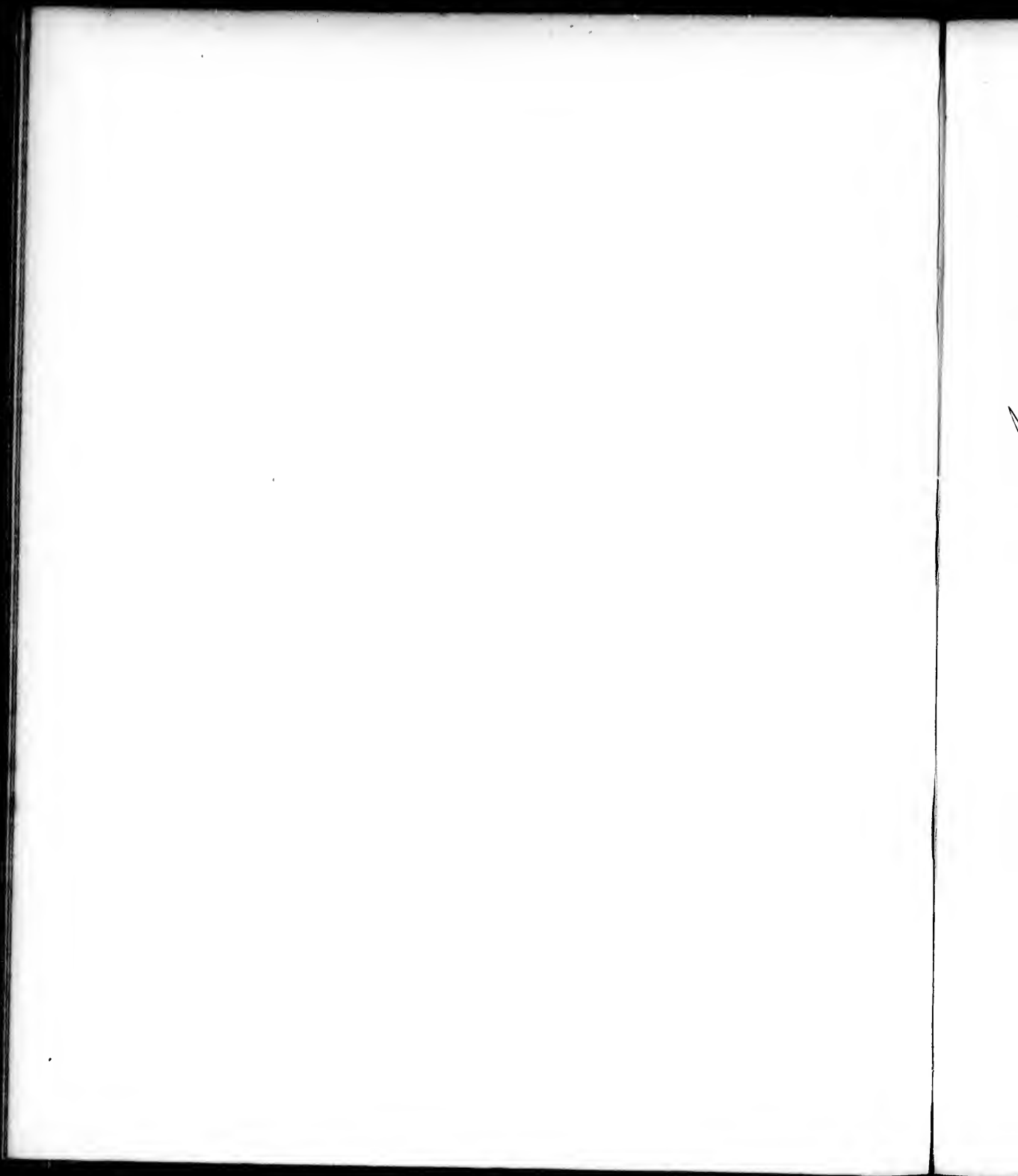


Carex maricida.



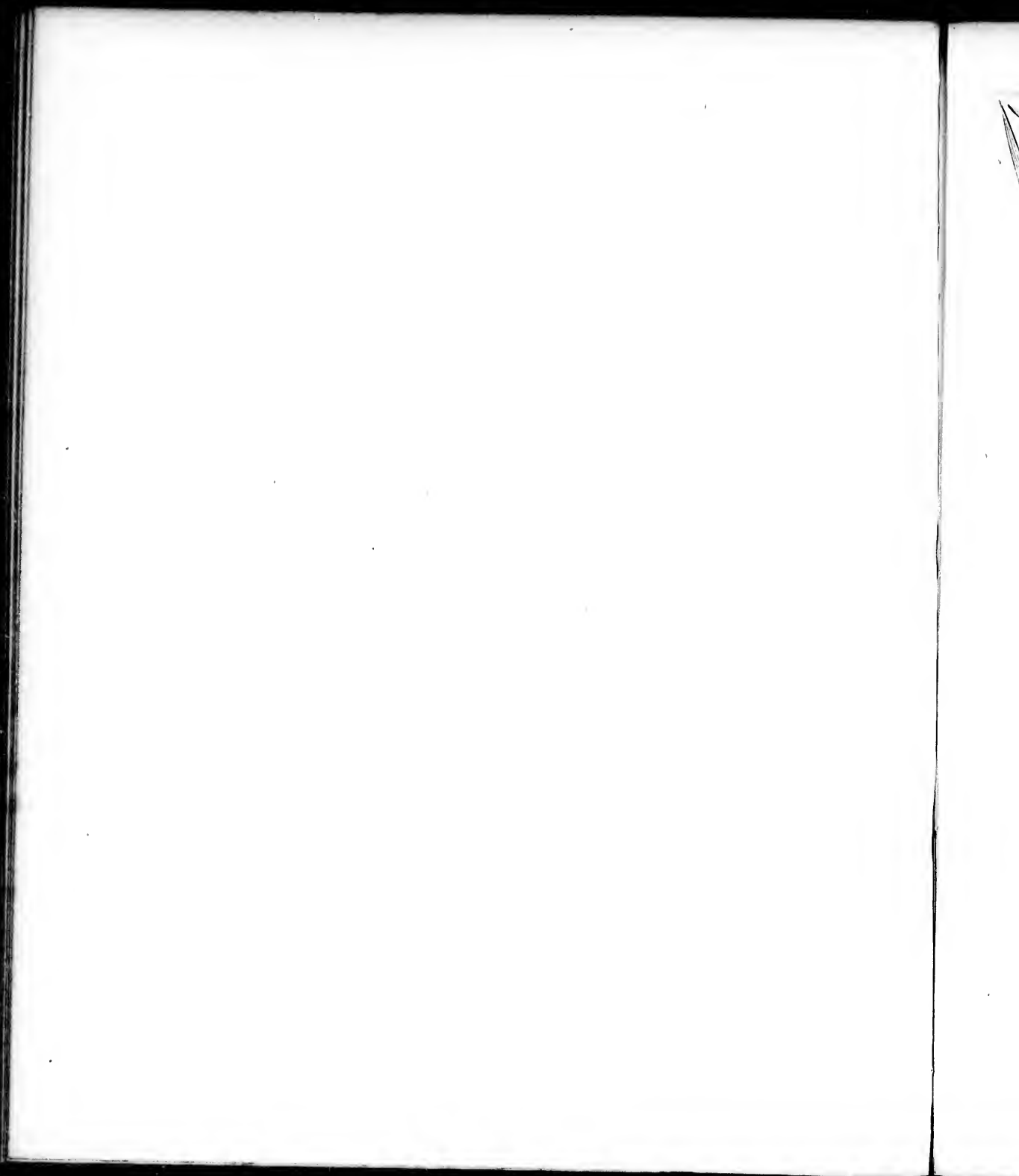


Carex Douglasii





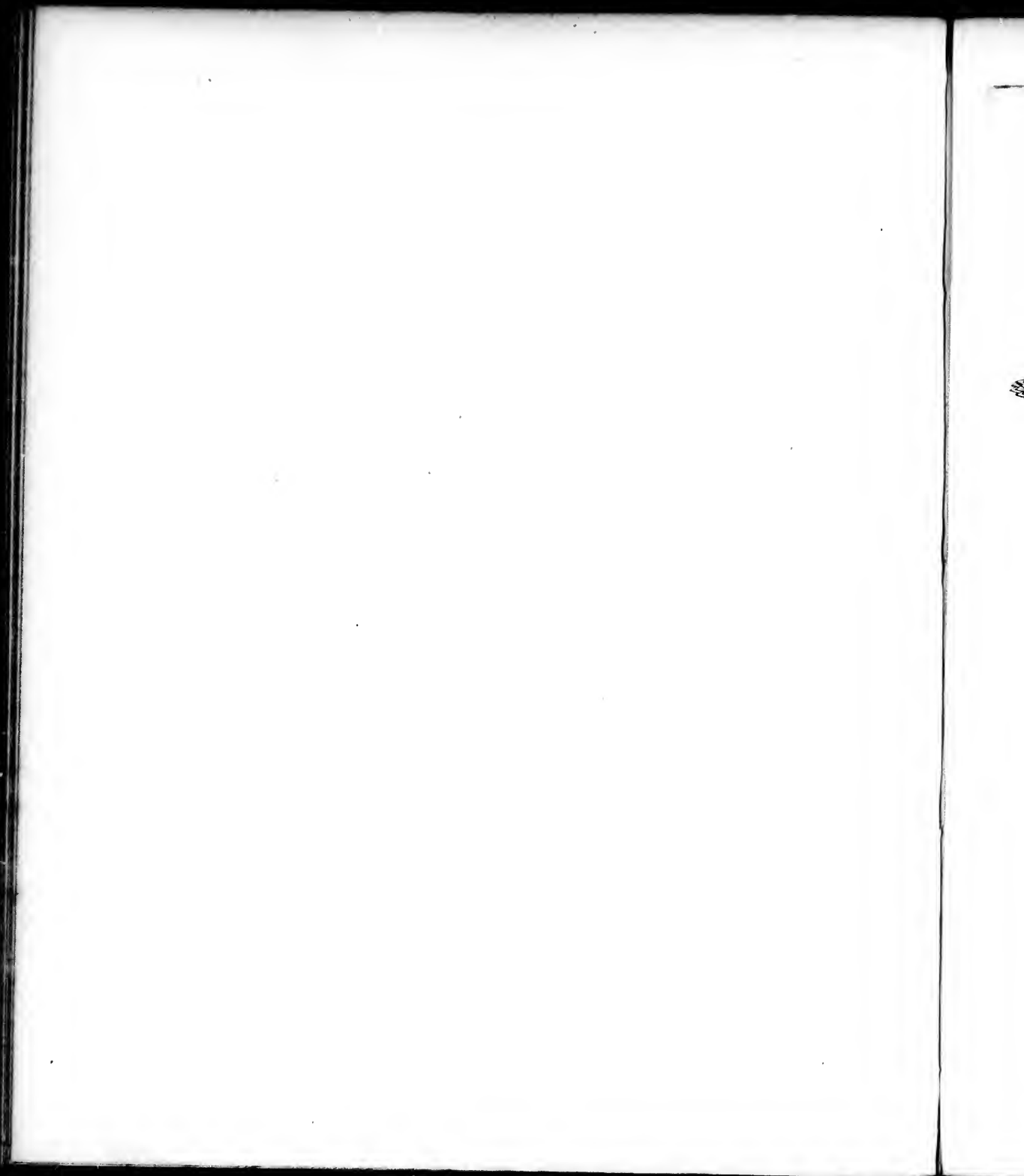
Carex Liddoni.



TAB CCXVI.

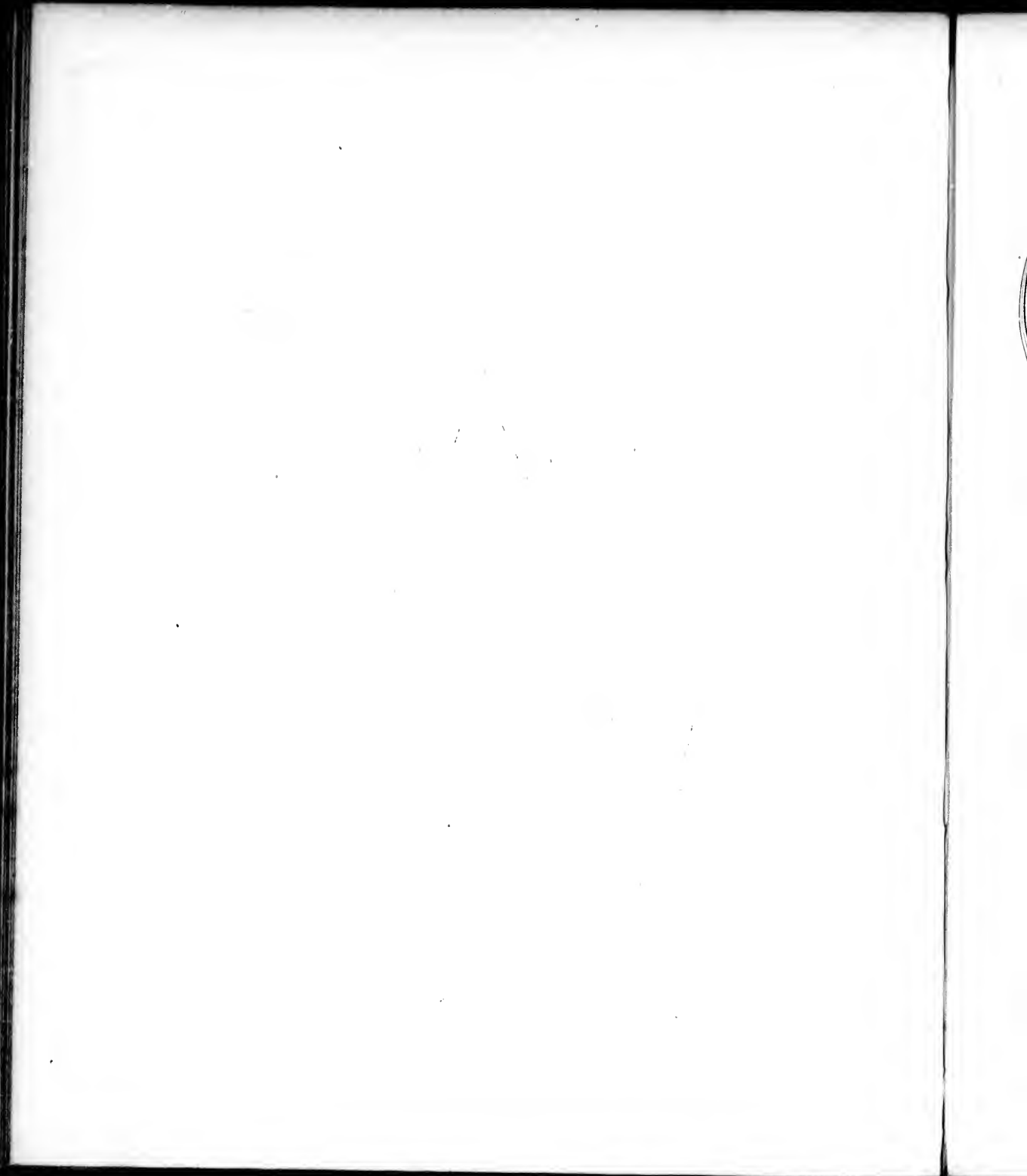


Carex macrocephala



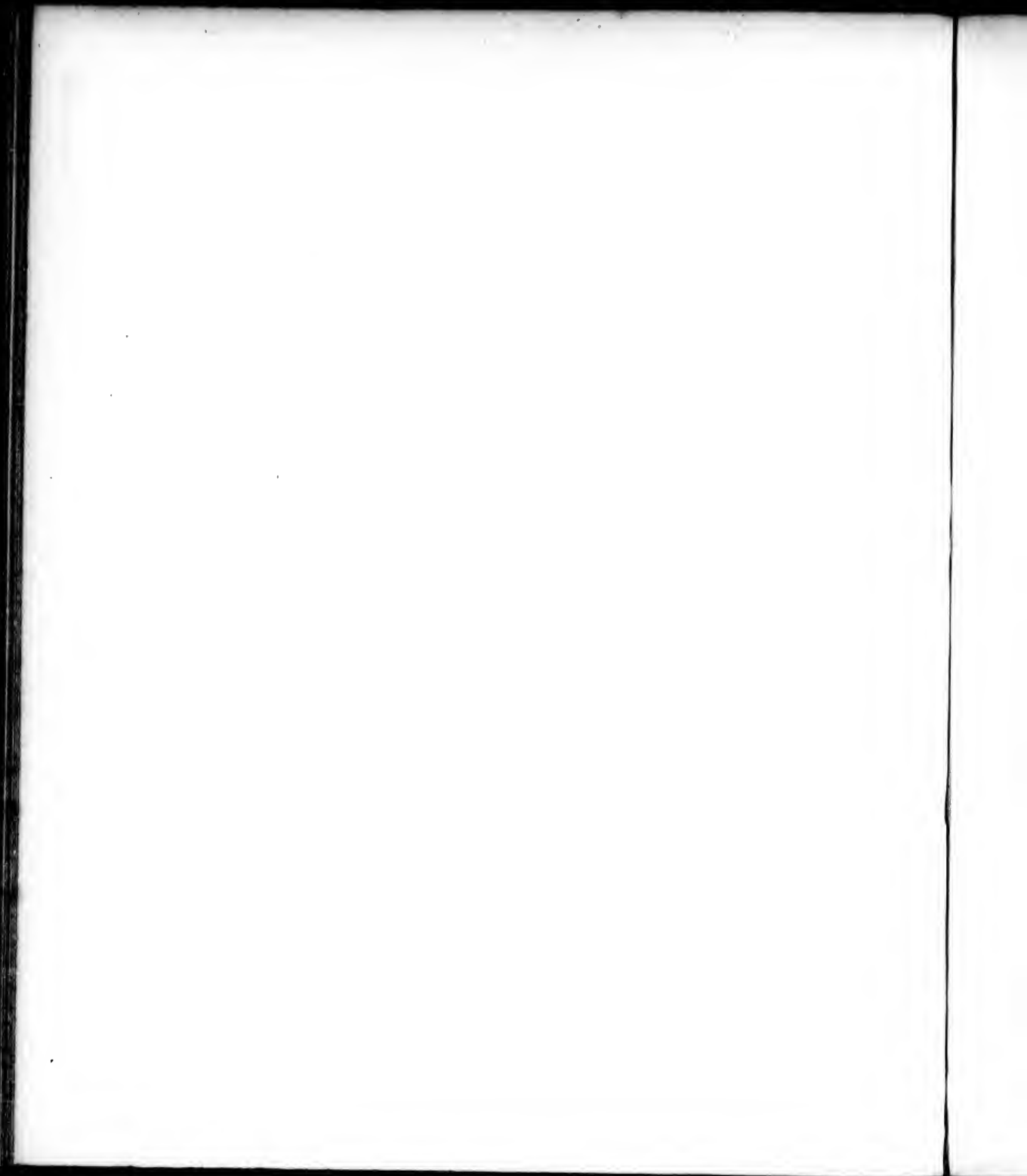


Carex Mertensii



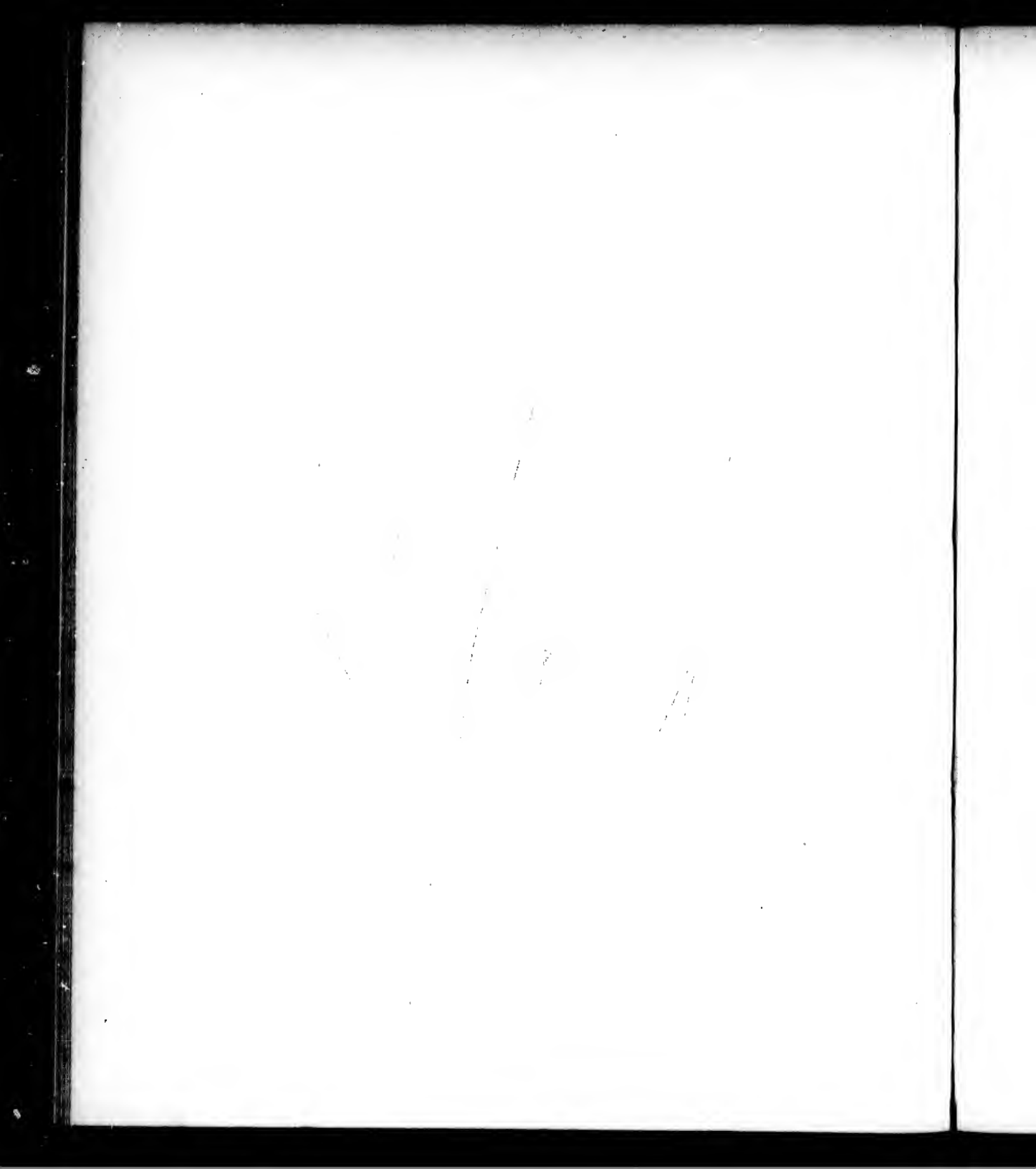


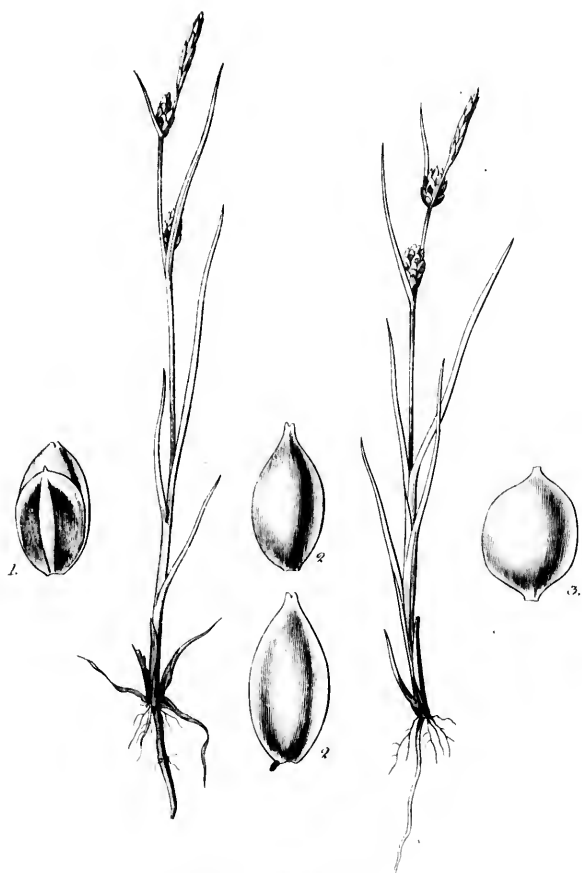
Carex Canadensis.



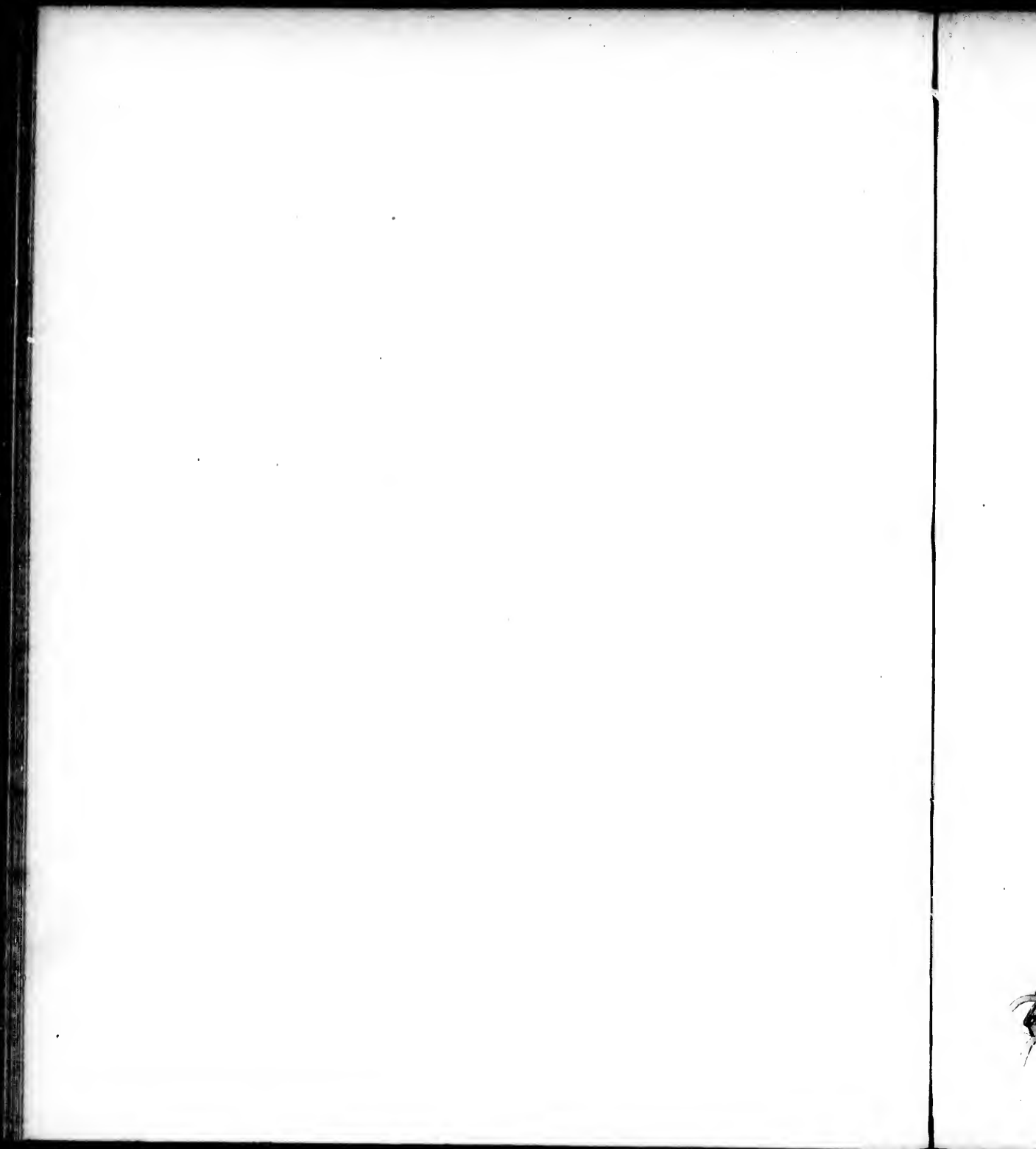


Panicum apertum





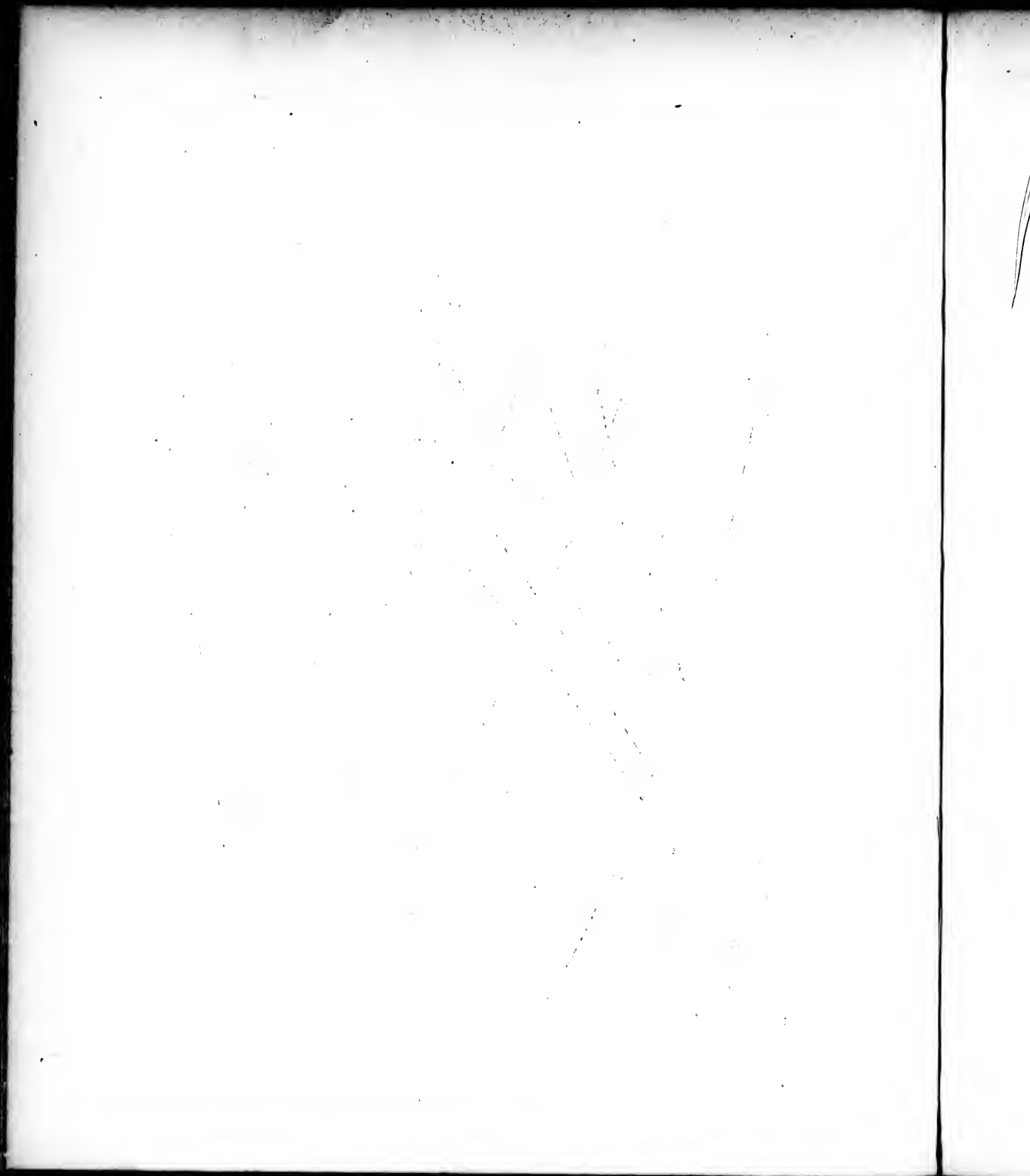
Carex Zippurii



TIB CCXXI

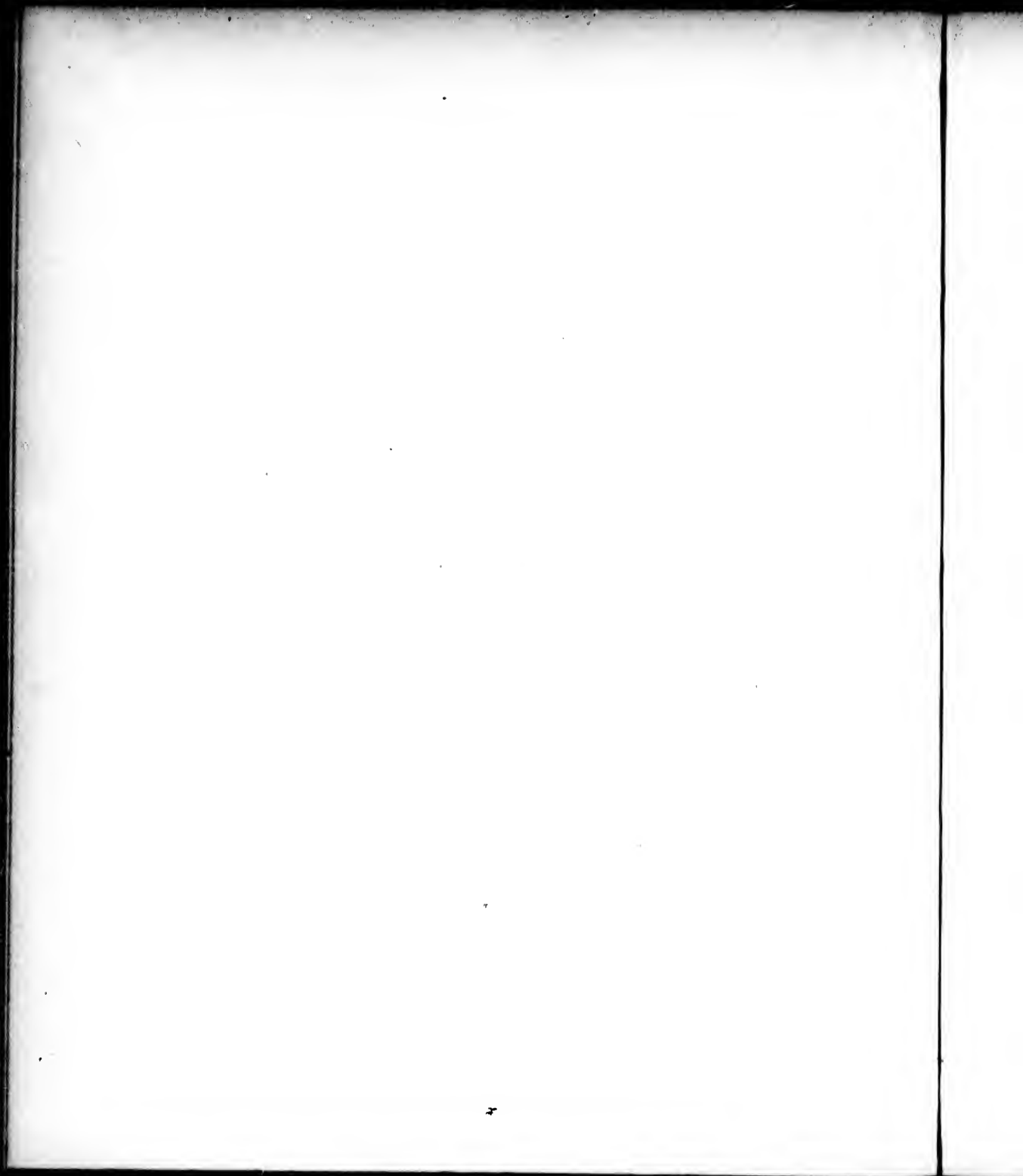


Carex flacca



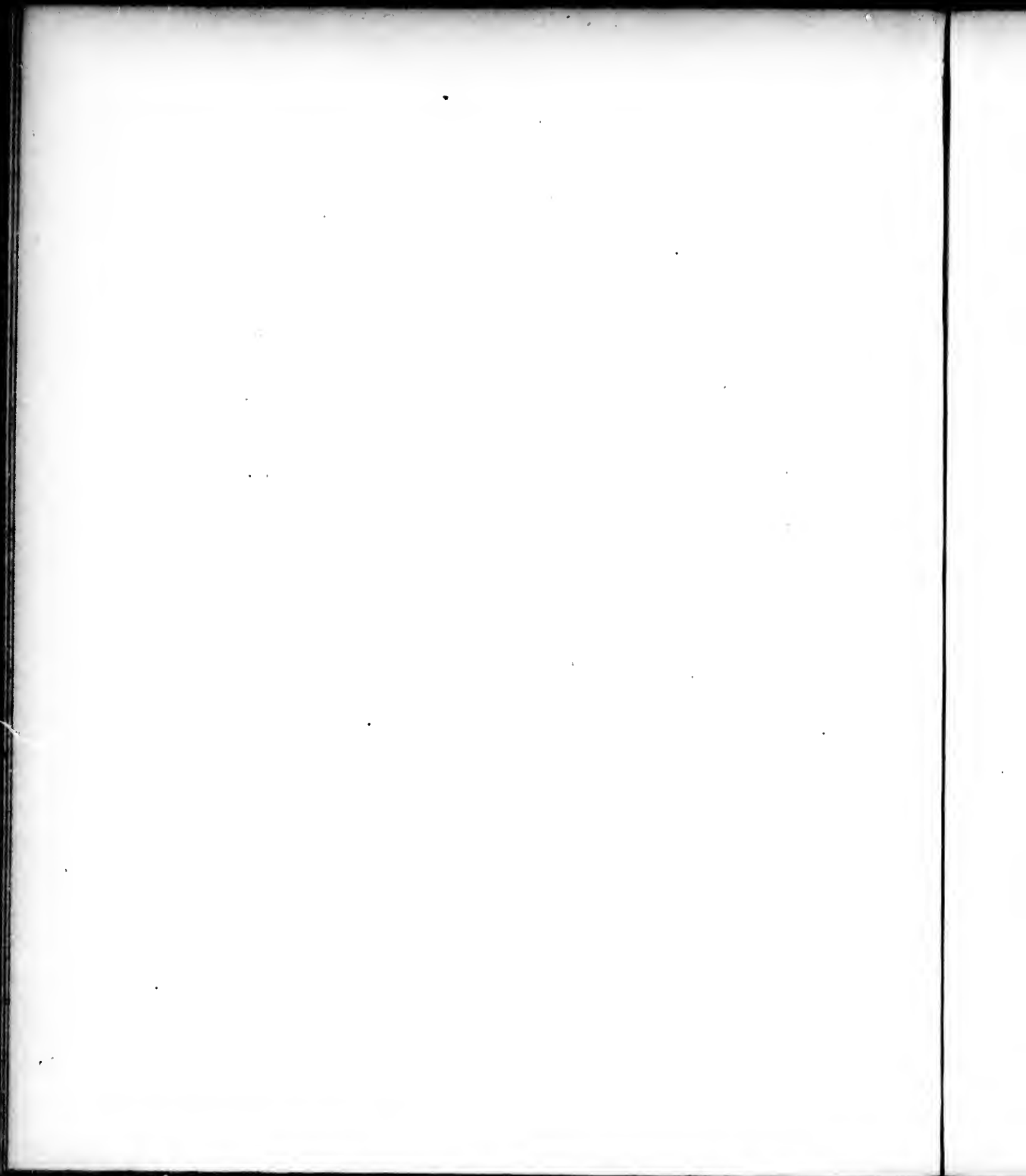


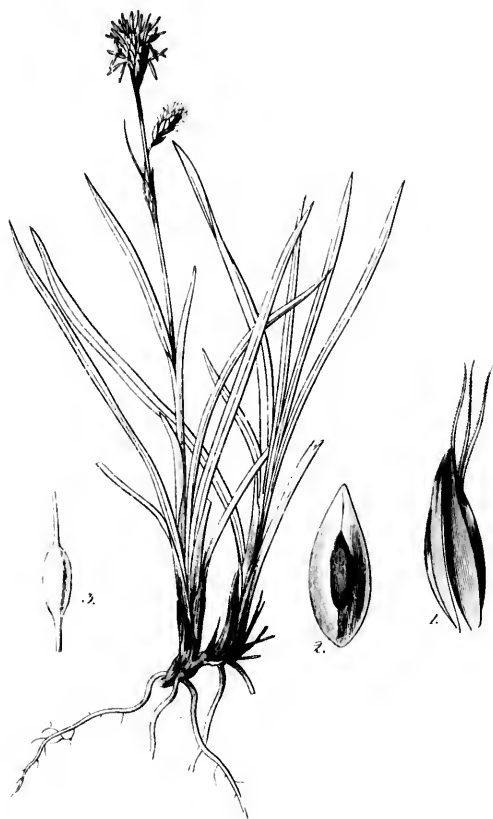
Carex rostr.



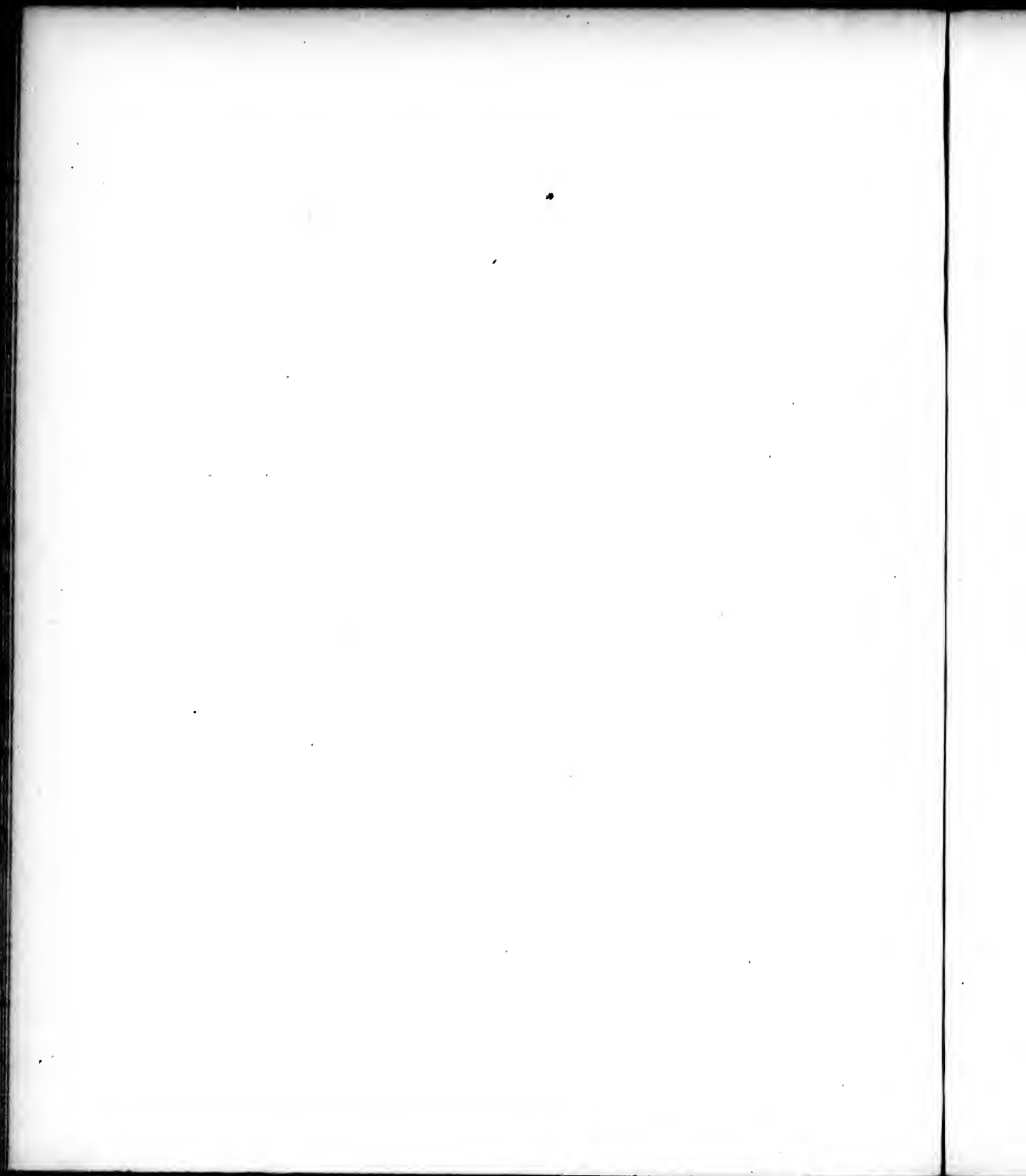
TIB CCXXIII.







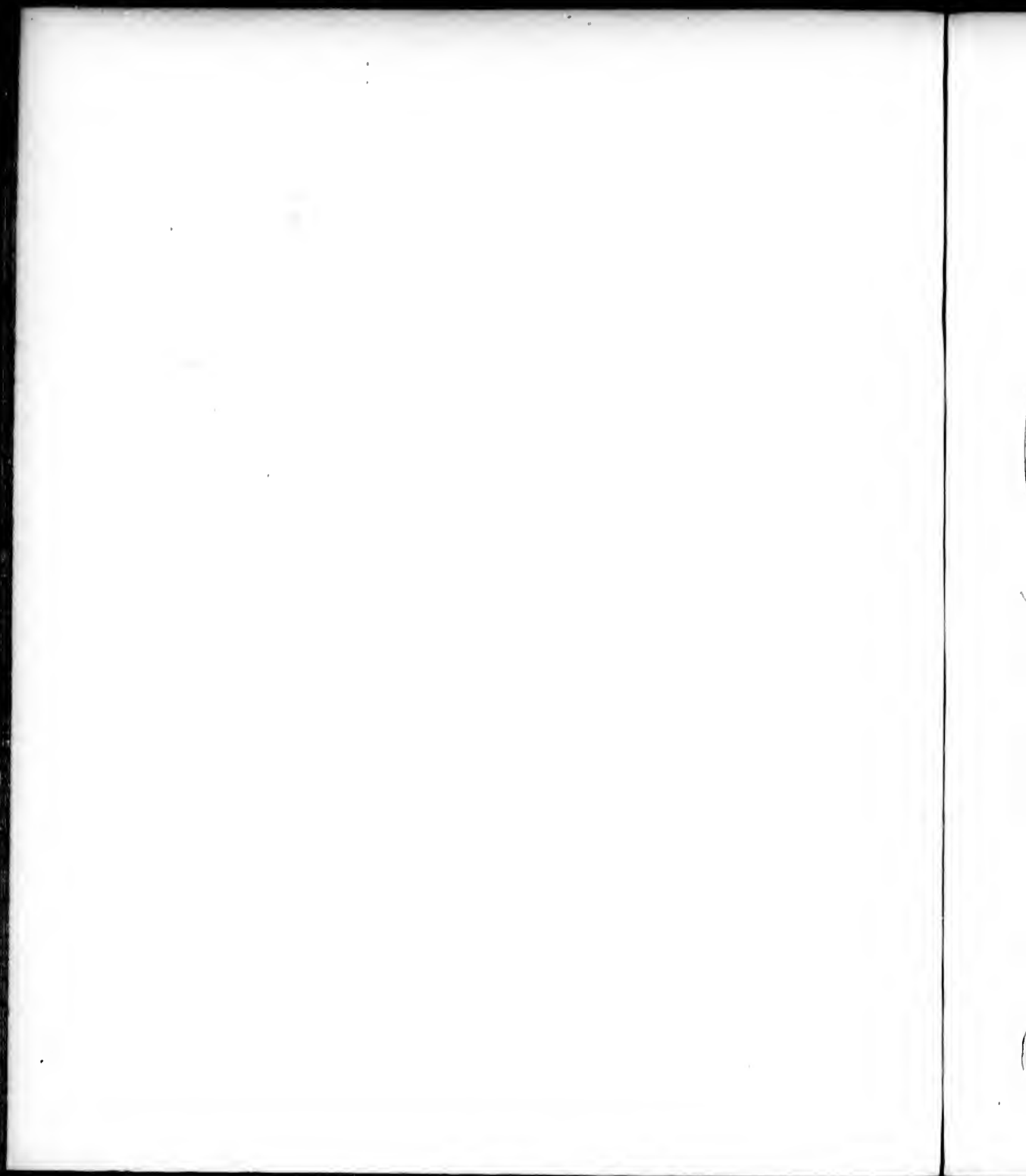
Surc. puberula.



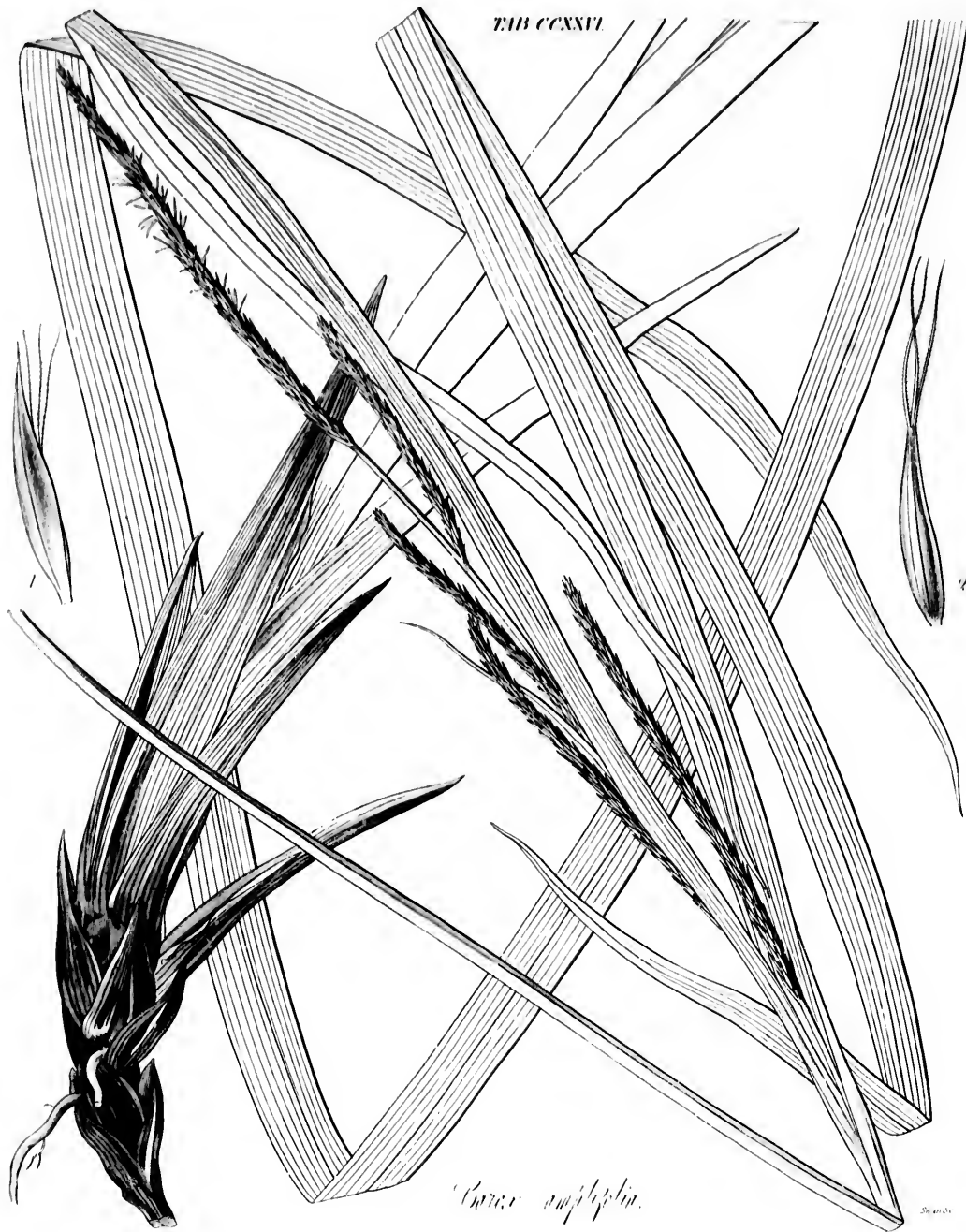
TAB CCXXV



Carex acuticarpa.

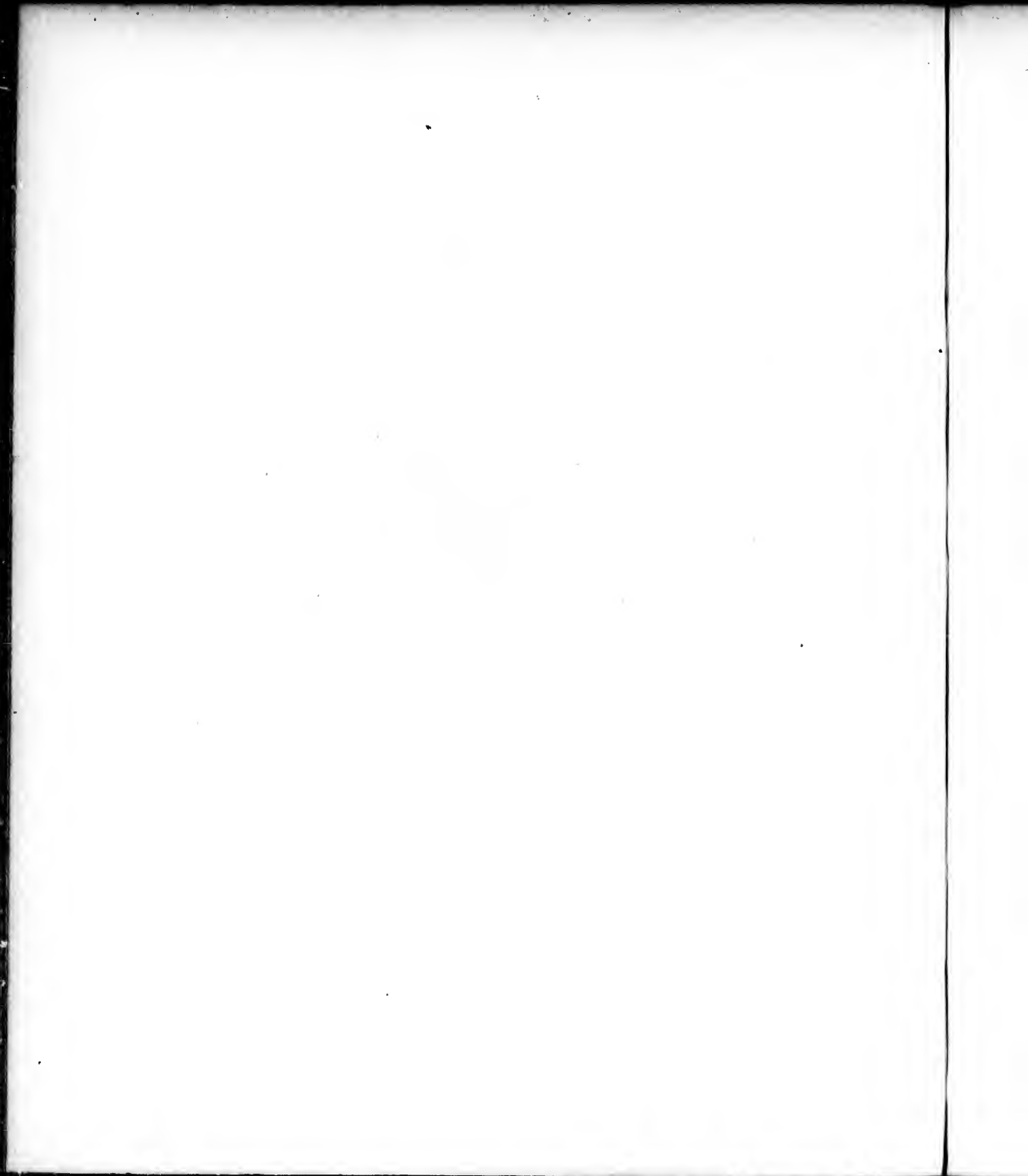


TAB. CCXXVII

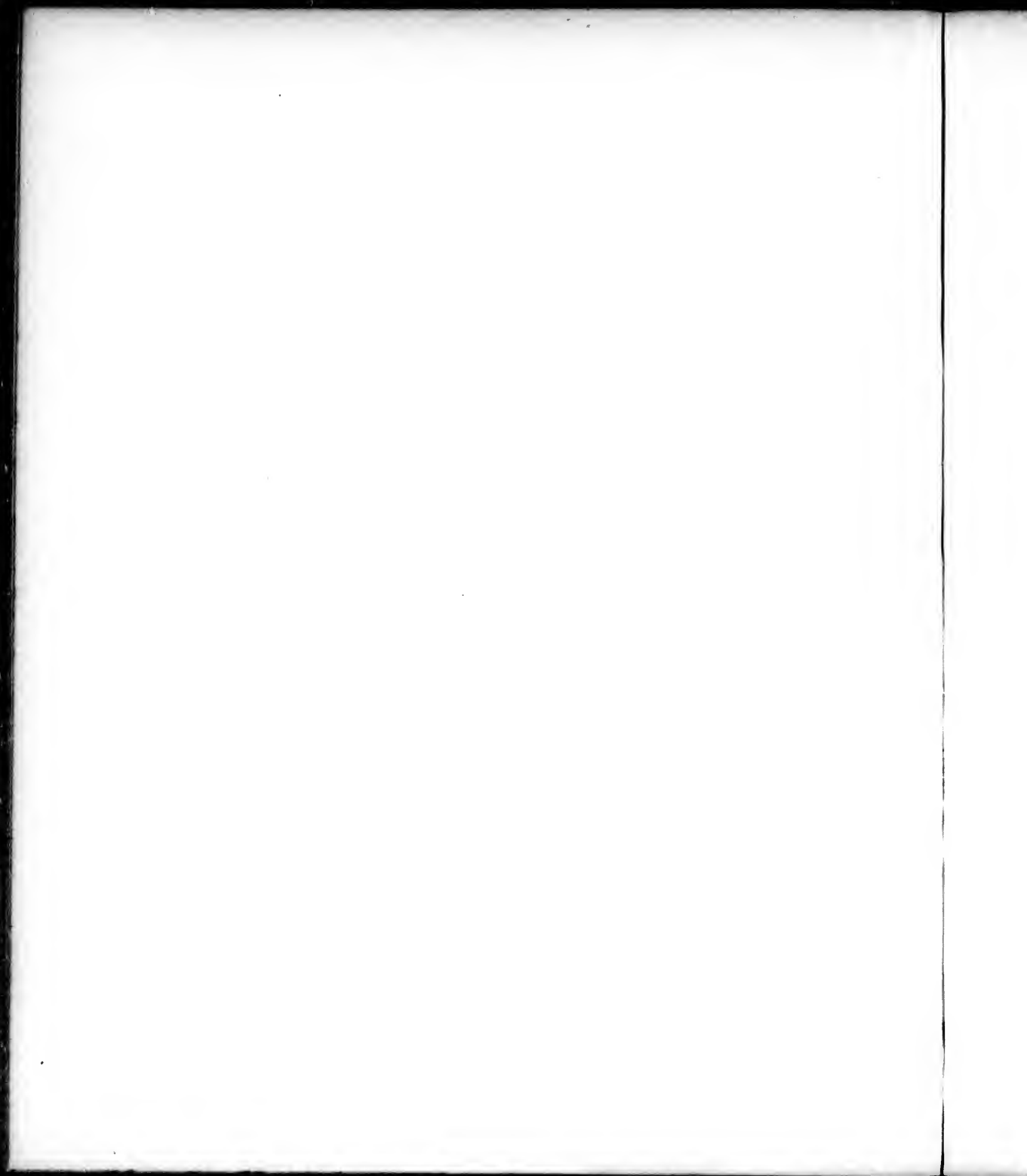


Carex amphibia.

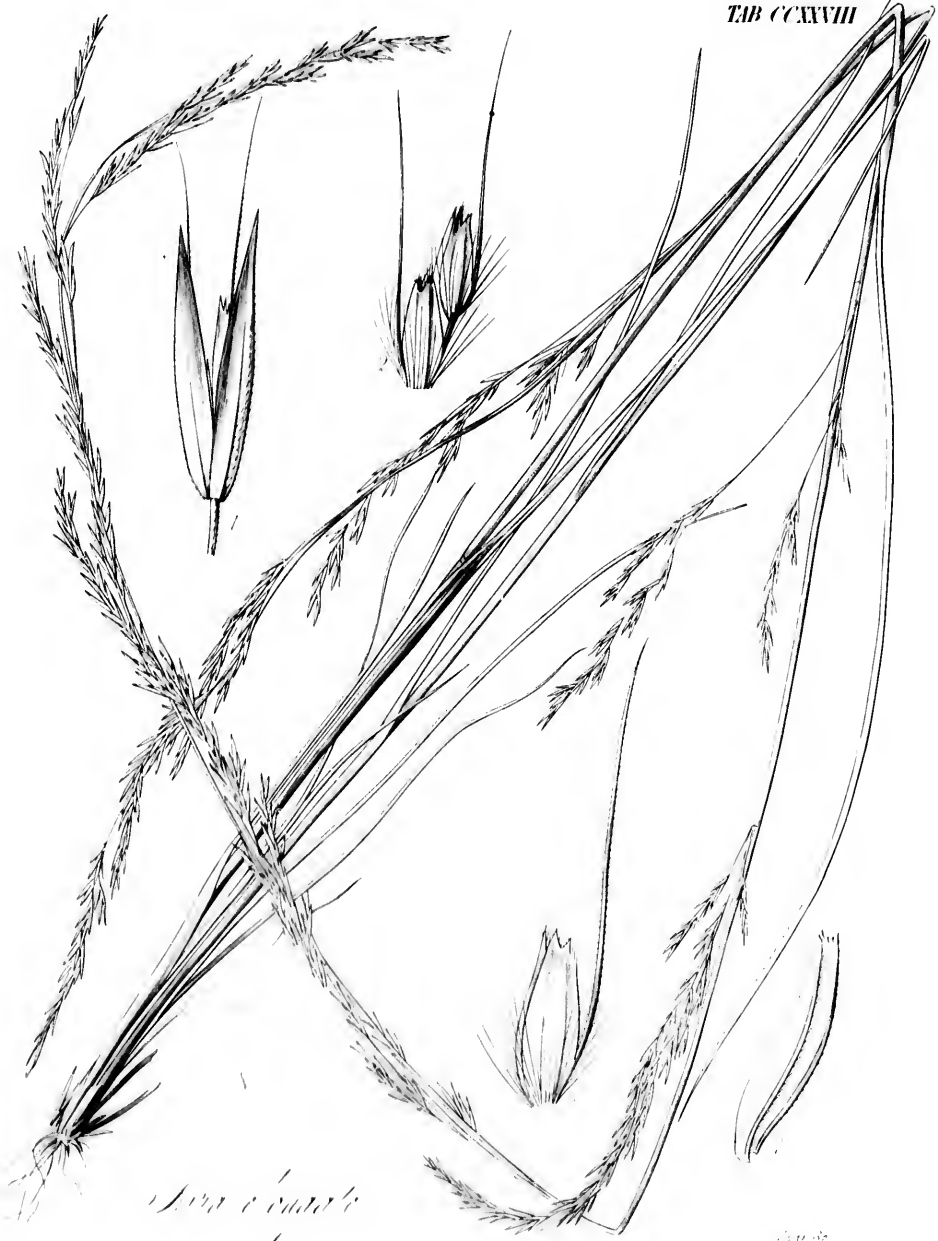
35. 40. 3.



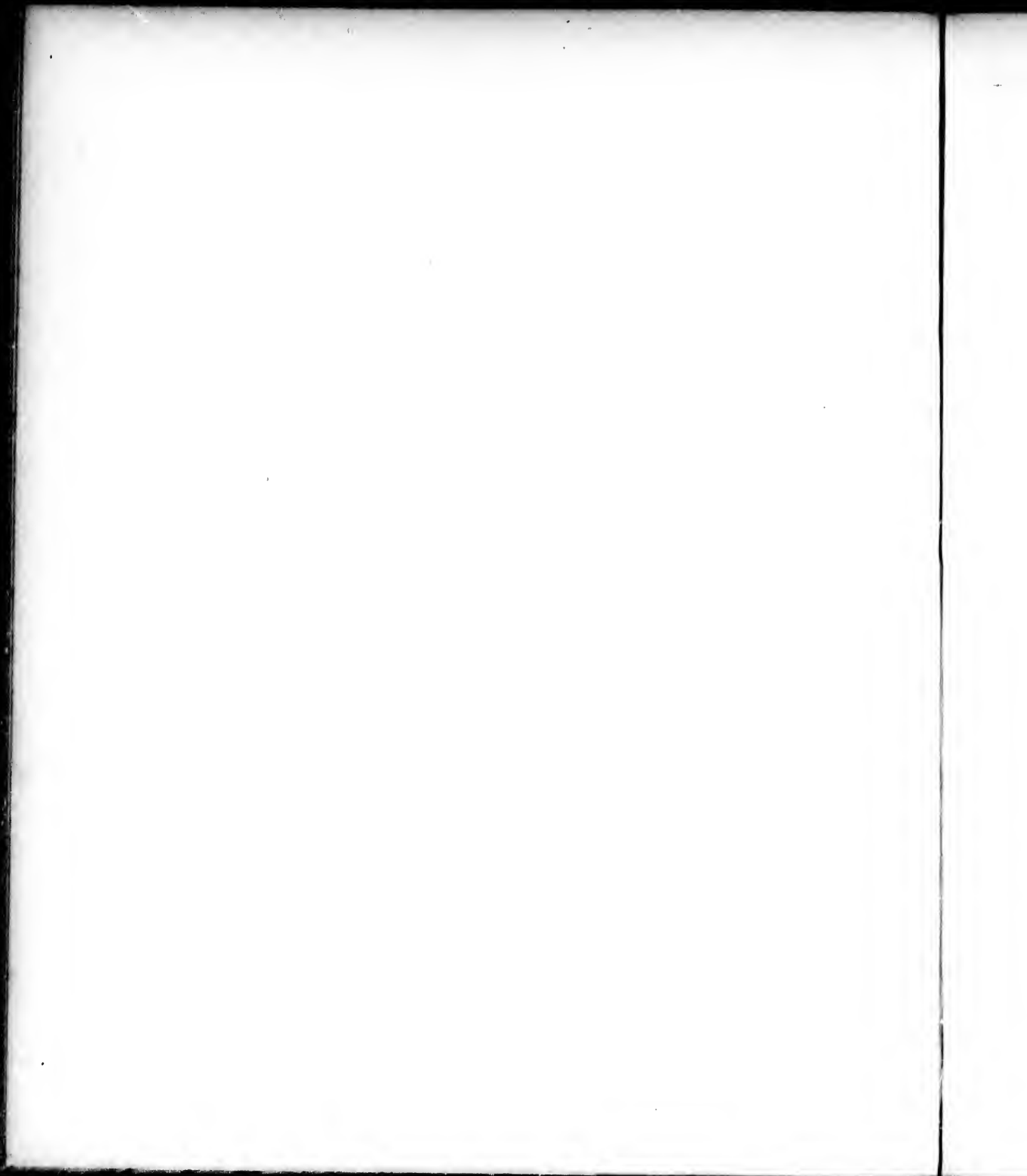




TAB CCXVIII



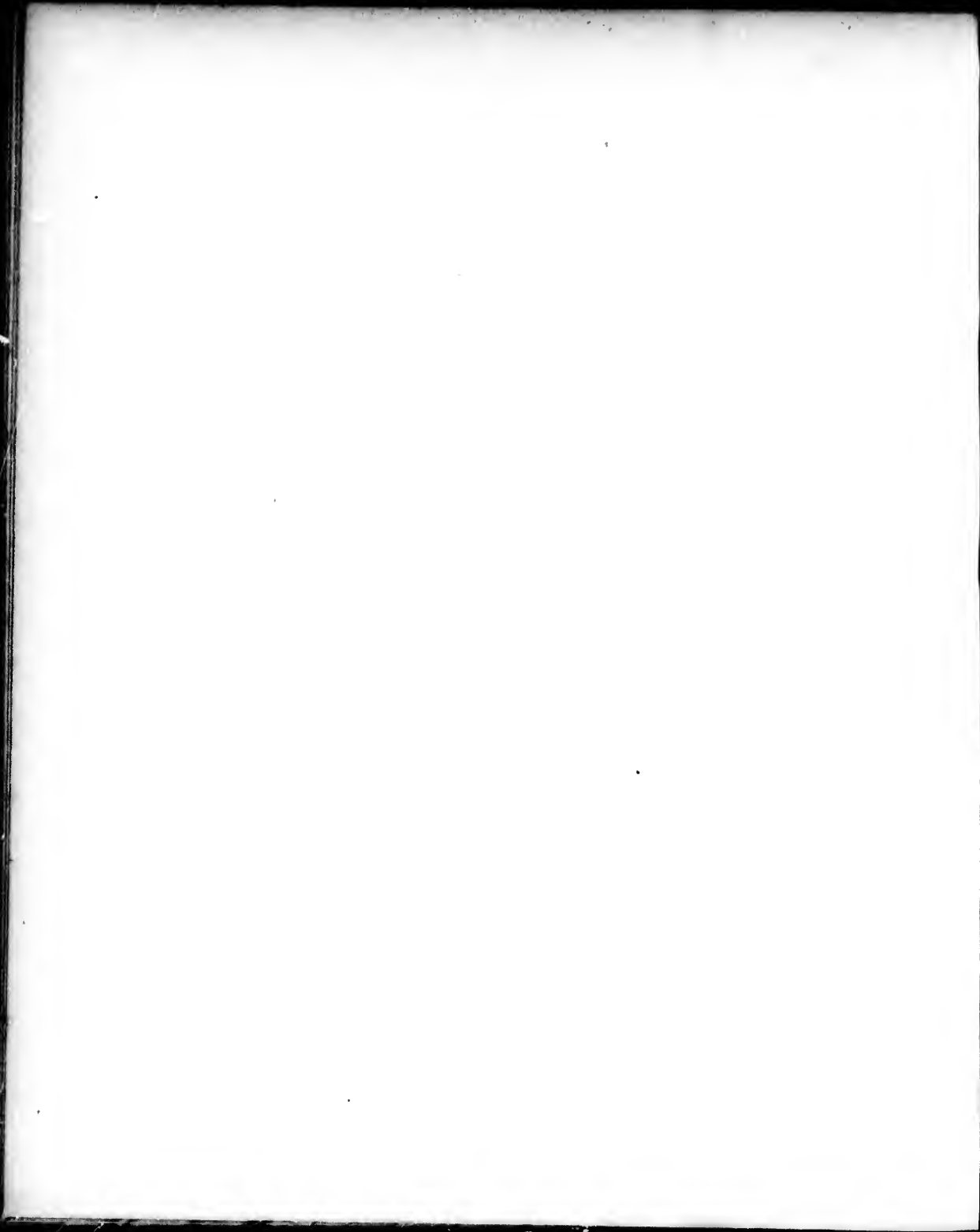
Stipa capensis

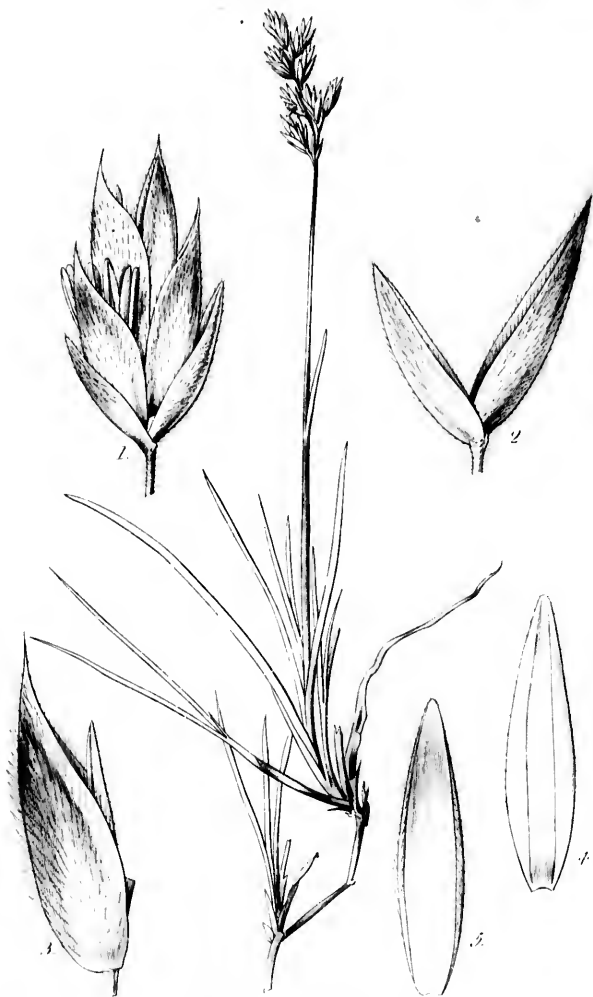


TAB CCXXIX



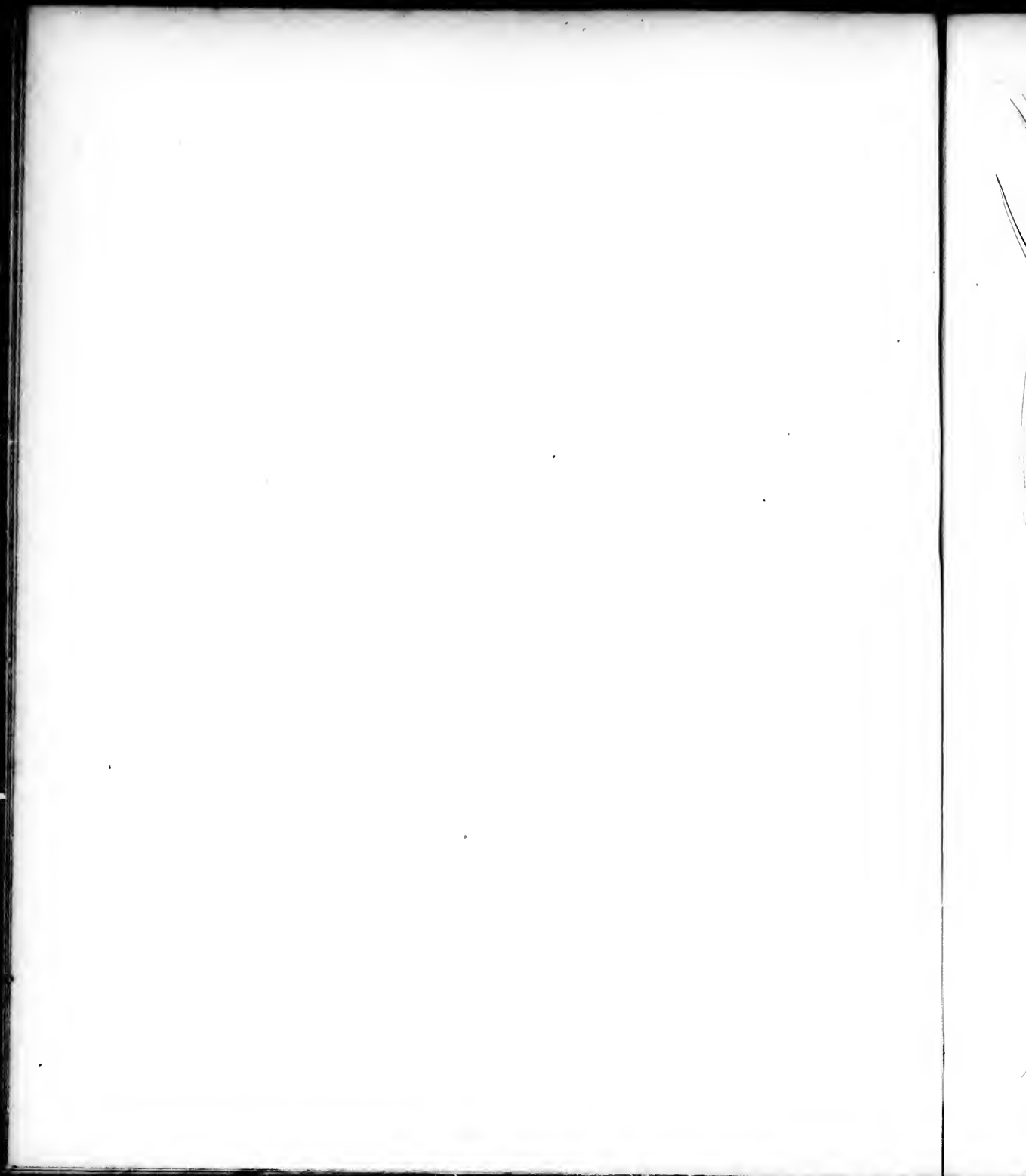
Pharus arifolius



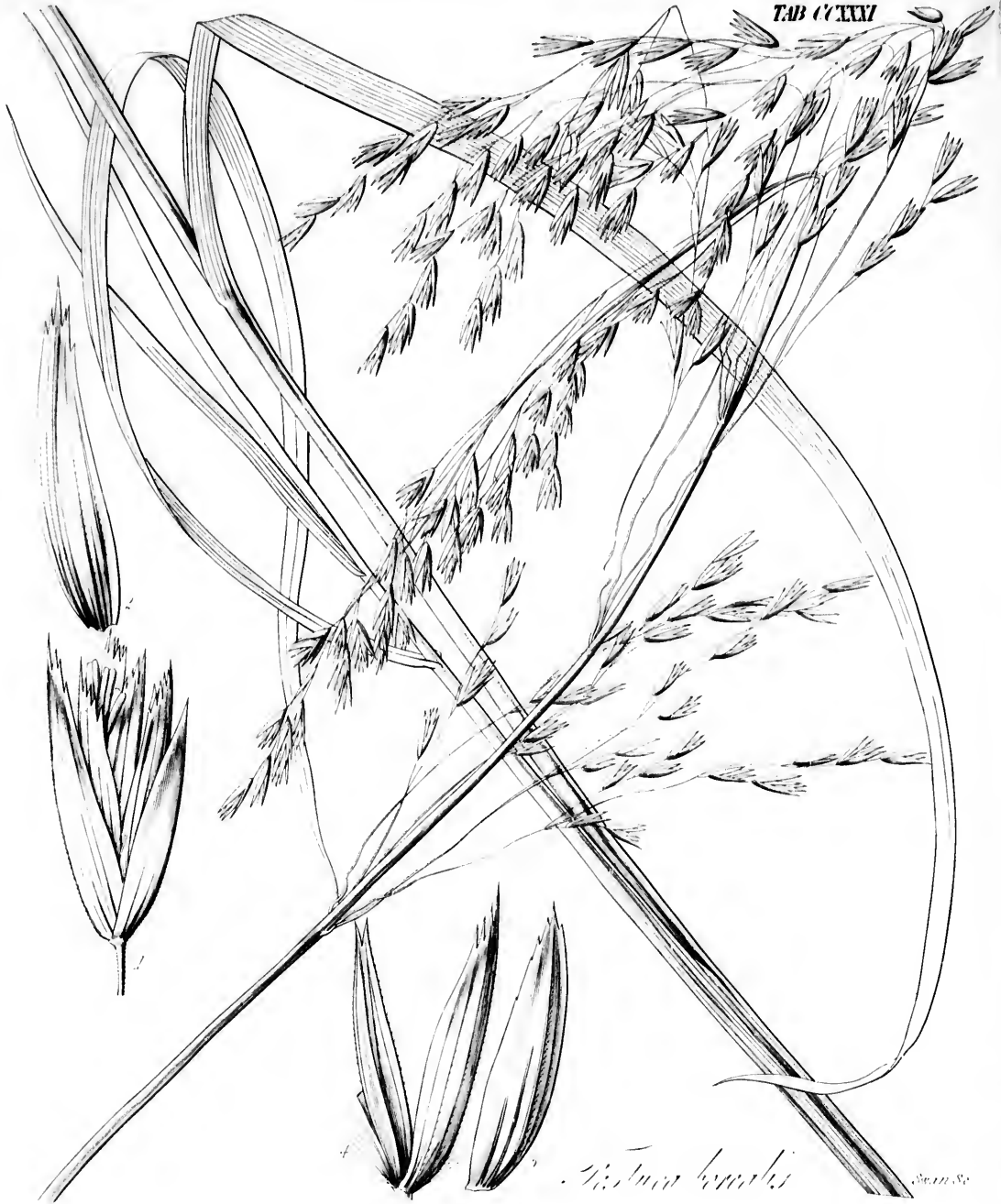


Festuca Richardsonii

Wm. B. Wood

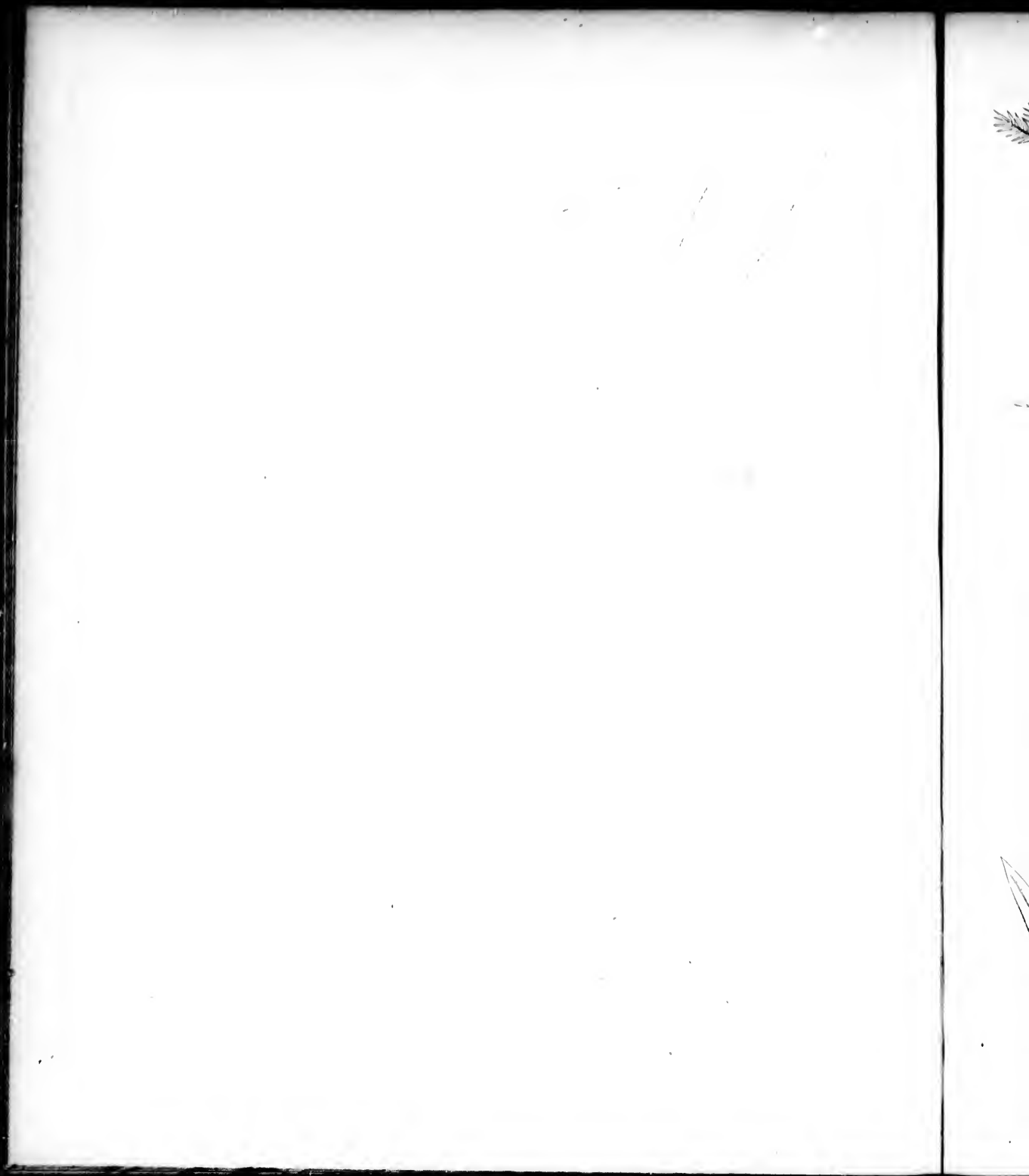


TAB CXXIV



Panicum boscis

Scum. 80



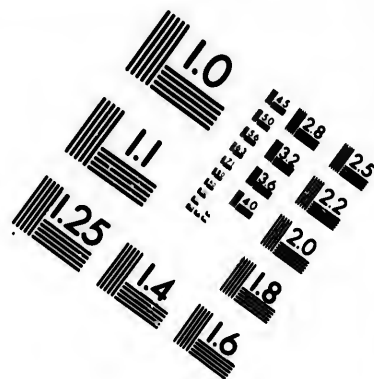
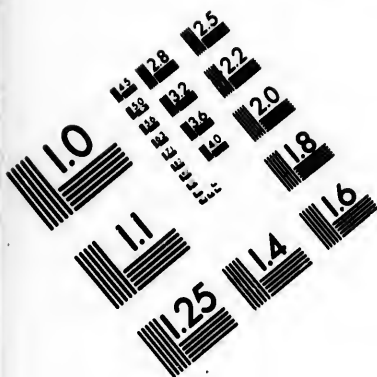
TAB CCXXXII



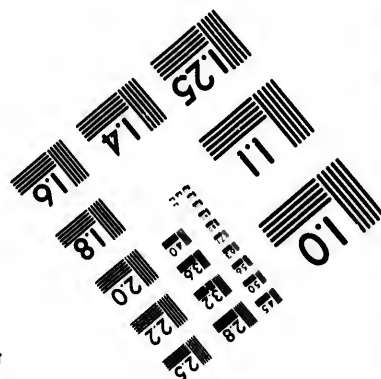
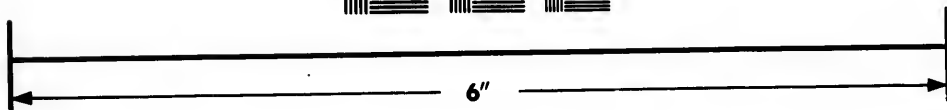
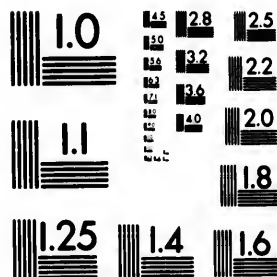
Phragmites communis

L. Lindl.





**IMAGE EVALUATION
TEST TARGET (MT-3)**

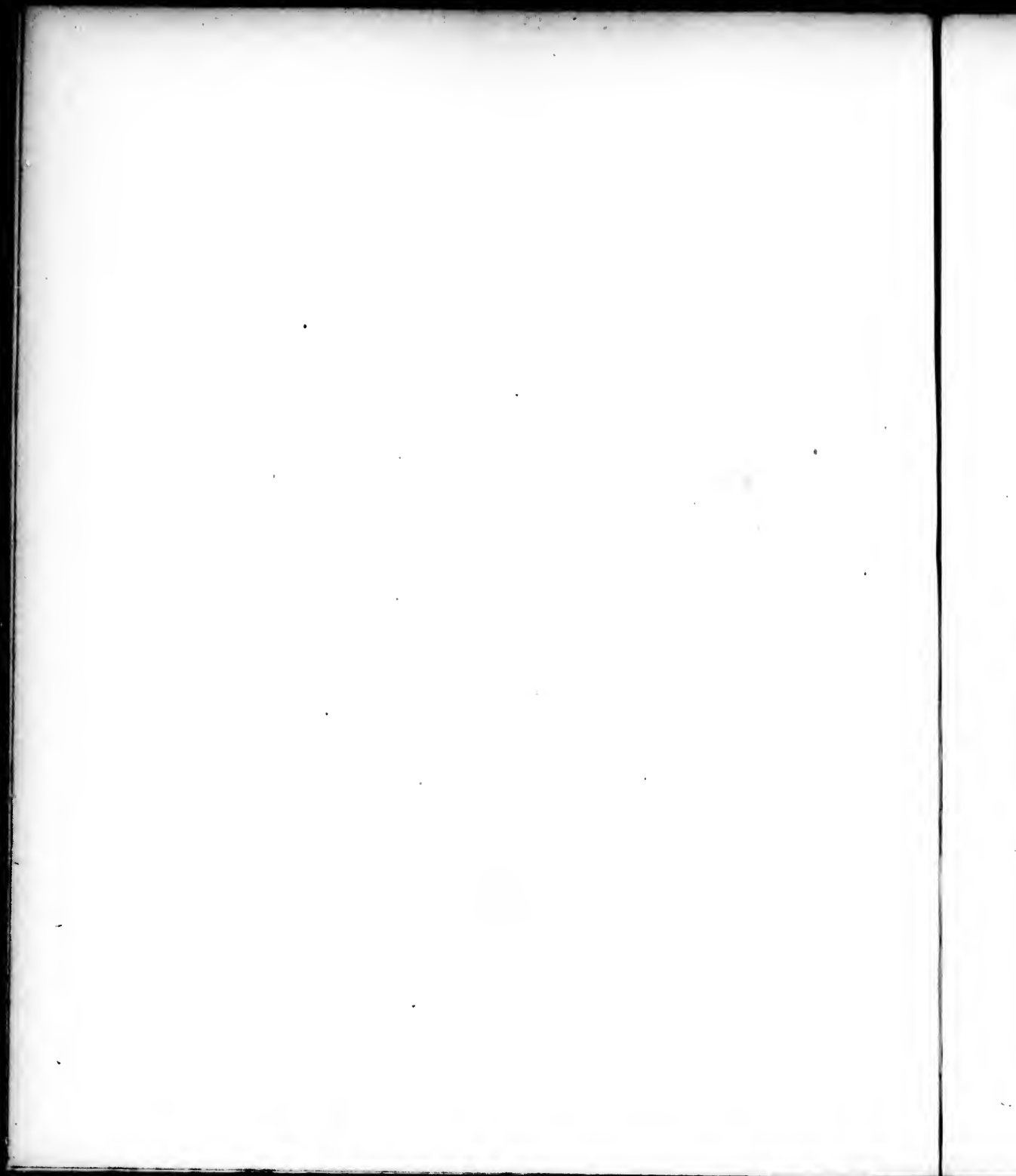


**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

0
11
12
13
14
15
16
18
20
22
25
28

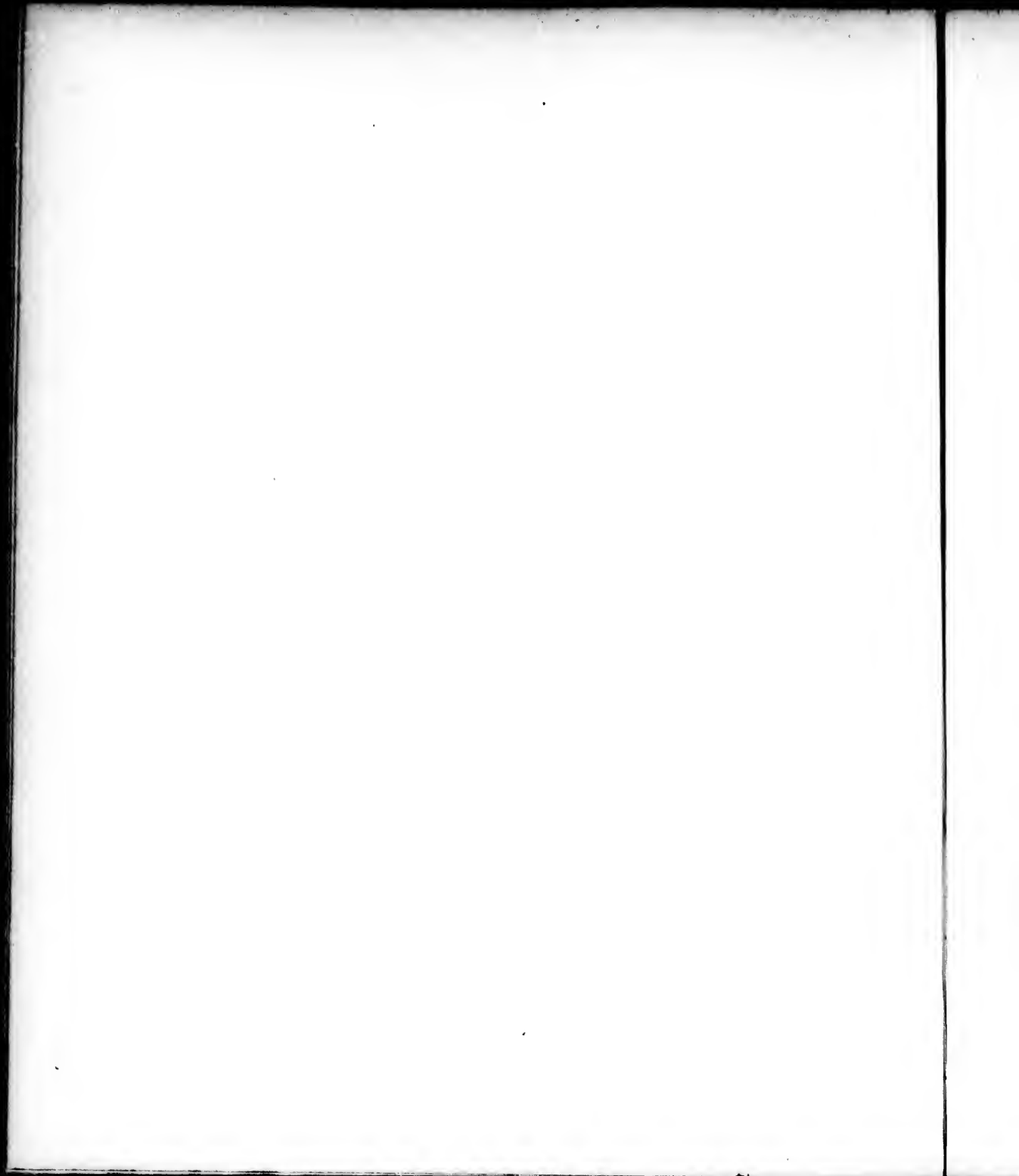
10
11
12
13
14
15
16
18
20
22
25
28



TAB CCXXXIII



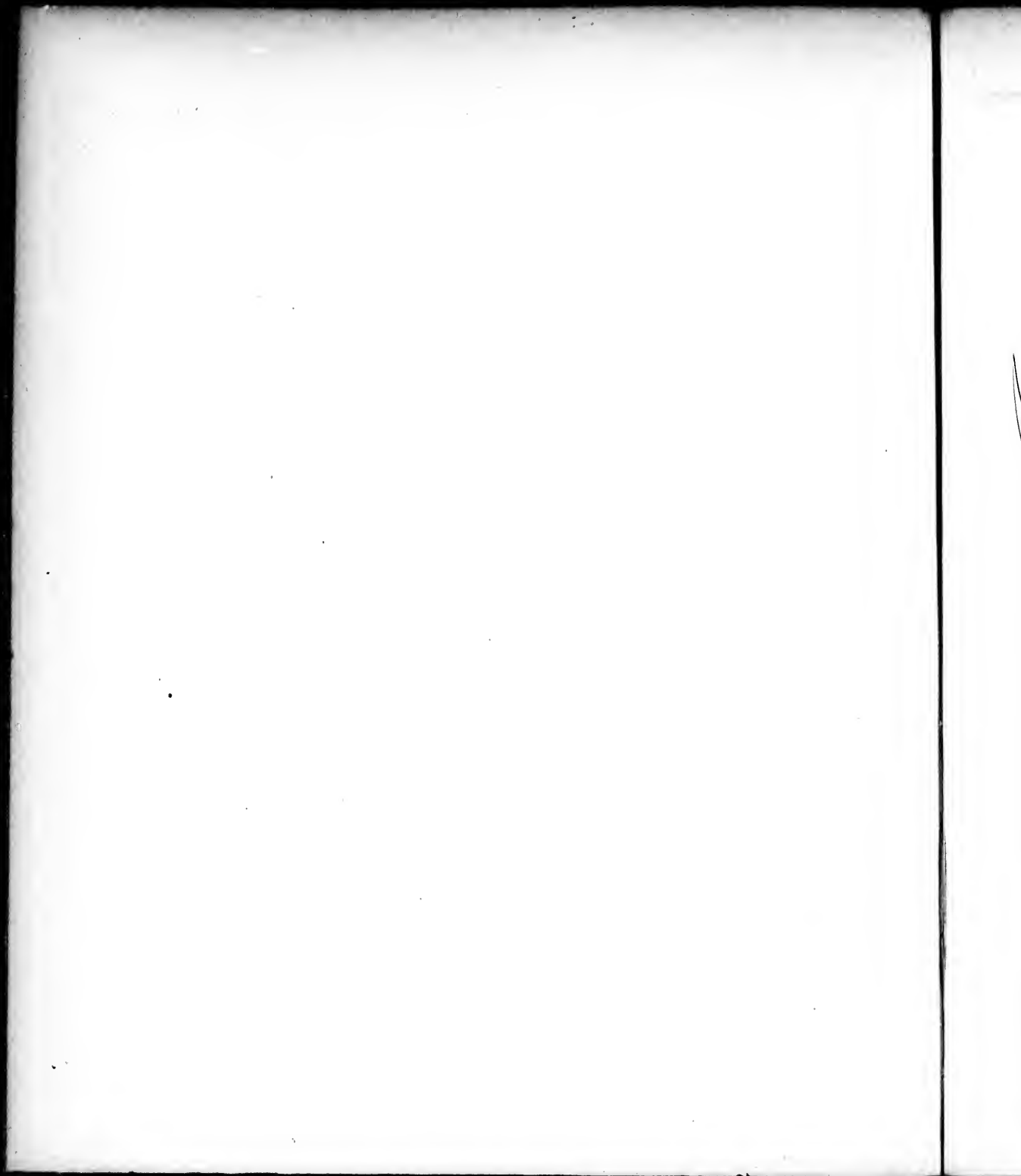
Festuca arvensis





Carex hirsuta

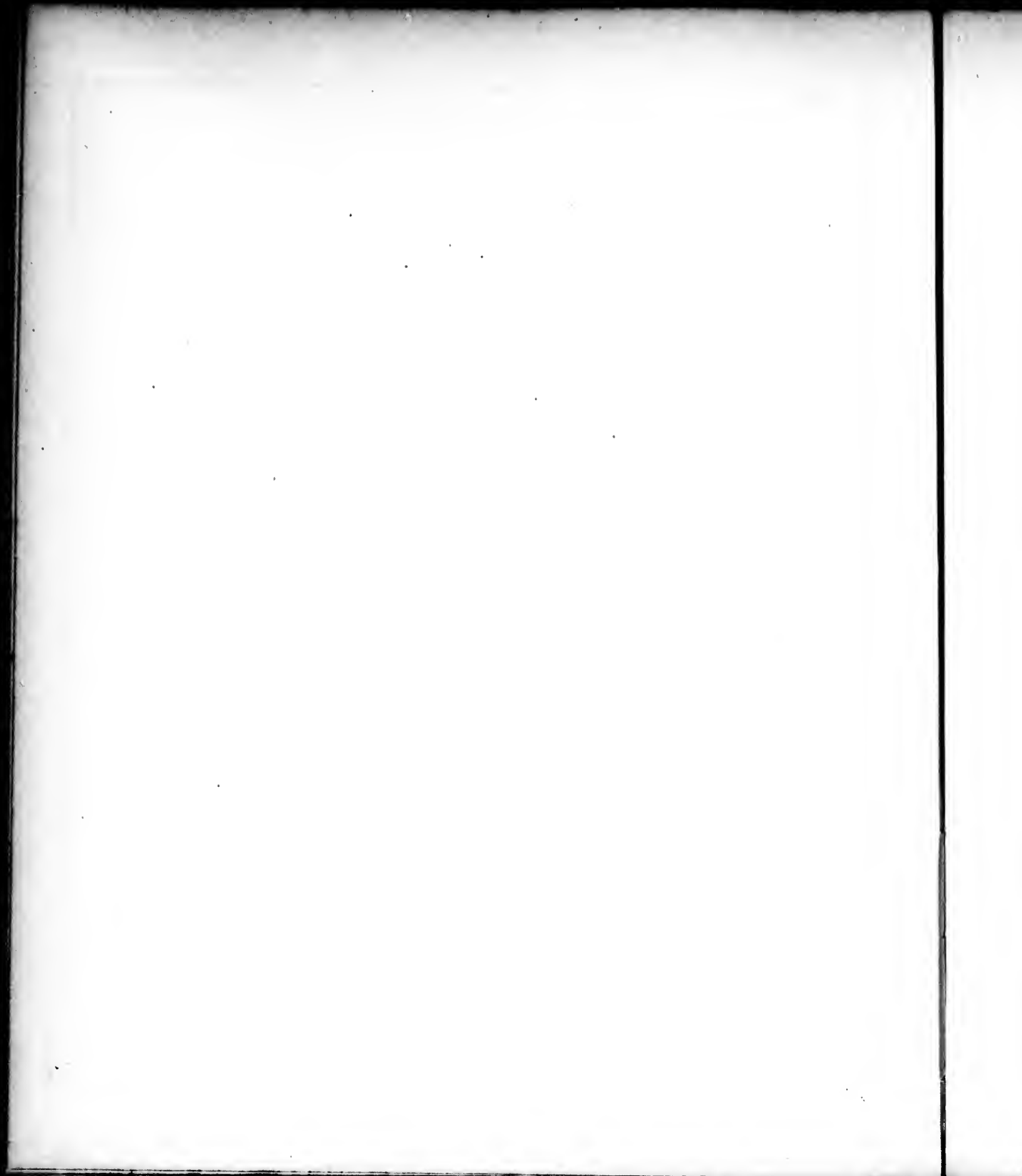
Wm. S.



TIB CCXXV



Peristichia
grandiflora

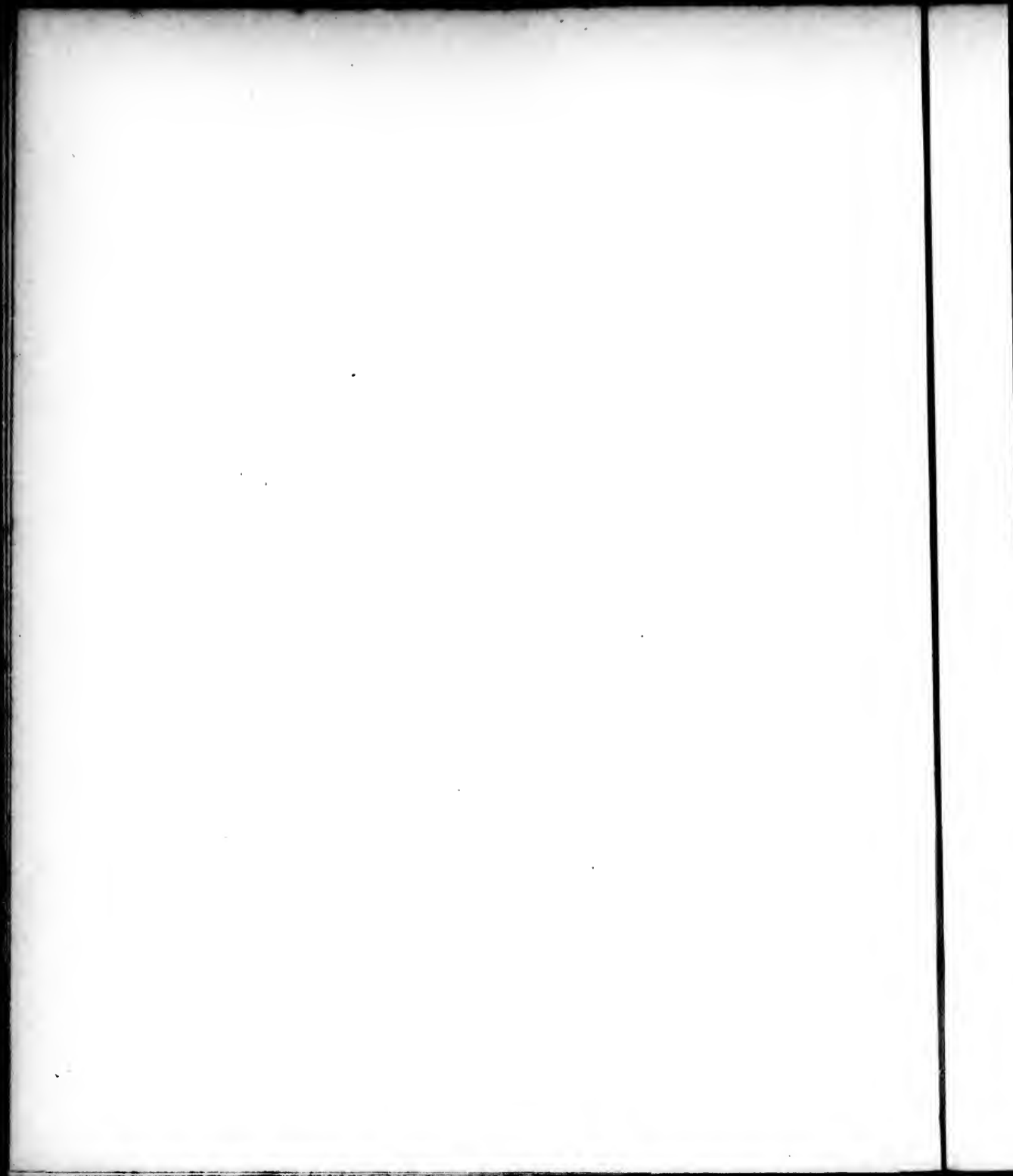


TAB CCXXXVI



Silphium depauperata.

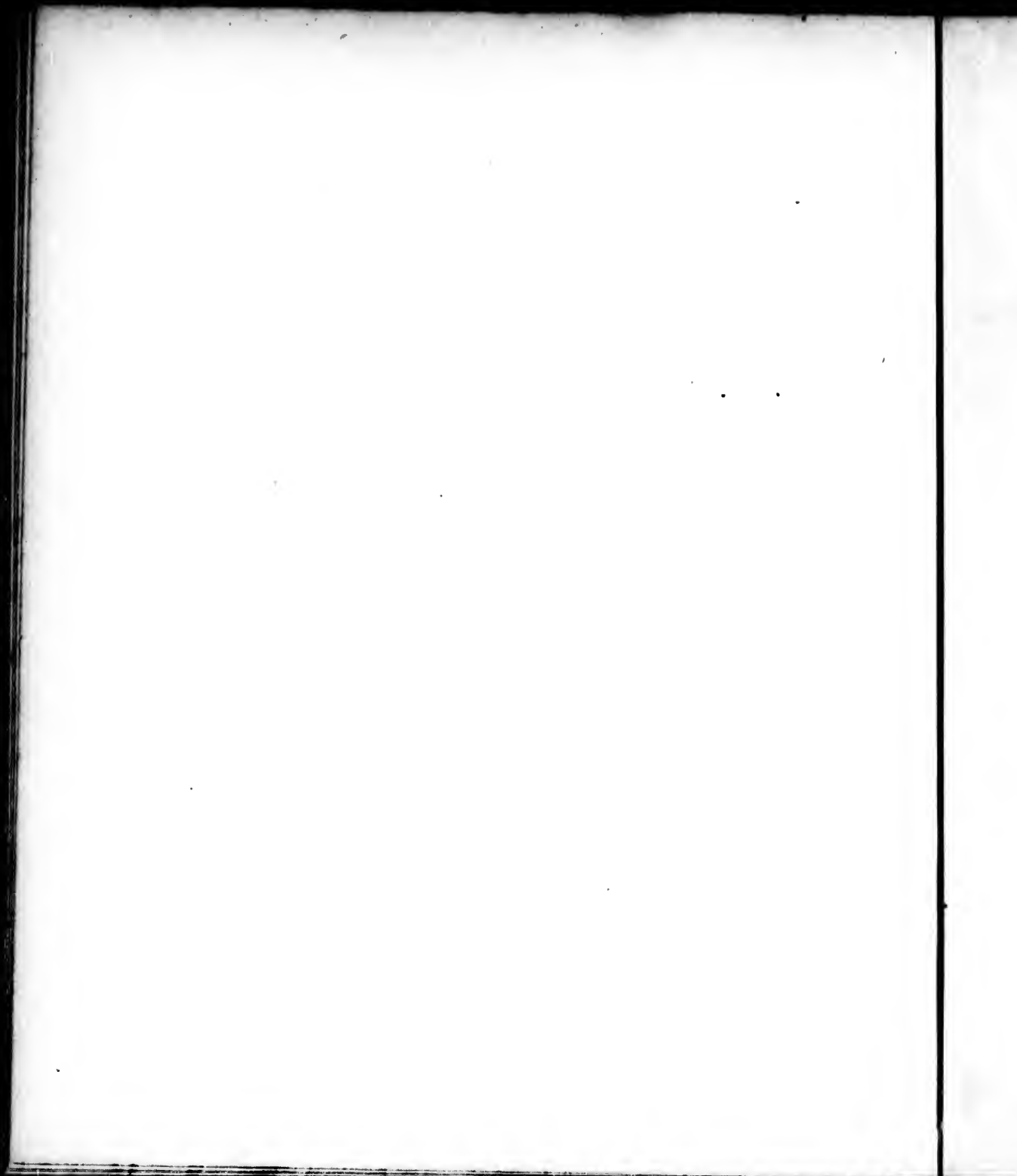
Sam. 3'





Woodsia glabella.

Swartz.



TAB. CCXXXVIII.



Lycopodium salicifolium

Saxen. Sc.

