

H. Potonié
Illustrierte Flora
v. Nord-u. Mittel-Deutschland

Sechste Auflage

Atlas



JENA
VERLAG VON GUSTAV FISCHER





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Illustrierte Flora

von

Nord- und Mitteldeutschland

Von

Prof. Dr. H. Potonié

Vorsteher der Paläobotanischen Abteilung der Kgl. Preuß. Geologischen Landesanstalt

1857-1913

Sechste Auflage

84

Zweiter Band

Atlas



Kretschmer.

Jena

Verlag von Gustav Fischer

1913

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Vorwort.

Die Abbildungen zu dem vorliegenden Taschen-Atlas zu meiner Flora sind ganz überwiegend Originale; nur ganz wenige wurden anderen Autoren entnommen und in diesen Fällen findet sich — wo es wertvoll erschien — eine diesbezügl. Angabe. Die ursprüngliche Grundlage bildet ein unveröffentlichter Atlas des verstorbenen Rektors E. G. J. Waldhauer, Lehrers an der Höheren Bürgerschule zu Memel. Dieser Atlas befindet sich im Besitz des Herrn Ökonomierat Scheu in Heydekrug in Ostpreußen, der mir das Werk freundlichst zur Verwertung für meine Flora geliehen hat. Die von W. gezeichneten Abbildungen konnten aber nicht ohne weiteres für die Clichierung benutzt, sondern sie mußten gepaust werden, wodurch auch das Anbringen notwendiger Korrekturen ermöglicht wurde. W. hatte die Absicht, eine Darstellung sämtlicher „in der Provinz Preußen“ vorkommenden, damals bekannten Phanerogamen zu liefern. In einigen Fällen hat er in Ermangelung von Material Pflanzen aus der bekannten Flora prussica von Lorek (erschien 1846) entlehnt. Aus der Gebietsbeschränkung der W.schen Grundlage ergab sich für mich die Notwendigkeit einer weitgehenden Ergänzung; denn die vielen typischen Sudetenpflanzen, ferner die nur in Nordwest-Deutschland vorkommenden Arten usw. haben natürlich bei W. keine Berücksichtigung gefunden, und sogar auch manche in Ost- und Westpreußen vorhandenen Arten nicht, was sich zum Teil daraus erklärt, daß W.s Abbildungen aus der Zeit bis zum Jahre 1856 stammen. Von den Pteridophyten habe ich von W. nur drei *Lycopodium*-Arten entnommen; alles übrige mußte neu gefertigt werden und nur einige wenige Arten wurden anderweitig entlehnt. Bei der Herstellung besonders der Farnwedel (auch bei einigen Angiospermen) habe ich einen Naturselbstdruck angewendet, indem ich Abbildungen so gewonnen habe, daß Herbar-Exemplare mit Druckerschwärze auf Papier aufgedruckt wurden, wodurch absoluteste Genauigkeit der vielfach zarten Formen erzielt worden ist. Ich habe für die 5. Auflage mehrere 100 Arten bzw. Varietäten als Ergänzung und zwar, wie gesagt, allermeist neu anfertigen lassen, so daß ich trotz der erwähnten Grundlage noch

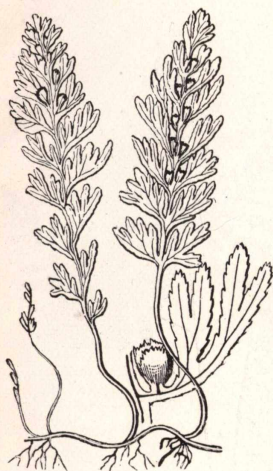
zwei volle Jahre gebraucht habe, um den vorliegenden Atlas zeichnerisch fertig zu stellen. Unterstützt wurde ich von den Zeichnerinnen Frl. Johanna Beckmann (die von ihr gezeichneten Abbildungen tragen das Zeichen J. B.), Ellen Dallmer und Ingeborg Eggeling (J. E.) sowie von den Herren Friedr. Giebelhausen (F. G.), Hugo Wolff-Maage (H. W.-M.) und George Jones (dessen Zeichnungen leider unbezeichnet geblieben sind, die von ihm für die 6. Auflage gelieferten wurden durch G. J. gekennzeichnet). Schließlich stammen auch einige Abbildungen von meinem Sohn Robert (R) und in einigen wenigen Fällen habe ich selbst etwas mit Hand angelegt. In der vorliegenden 6. Auflage sind rund 150 Arten mehr abgebildet worden als in der 5. So ist denn eine Bildersammlung zustande gekommen, die hoffentlich dem Freunde unserer Flora Nutzen stiften wird.

Die Zahlen $\frac{1}{1}$, $\frac{1}{2}$, $\frac{2}{5}$ usw. hinter den Unterschriften beziehen sich auf den Maßstab der Habitus-Abbildungen; es bedeutet demnach z. B. $\frac{1}{1}$ bzw. $\frac{1}{2}$, daß die genannten Abbildungen in natürlicher bzw. in halber natürlicher Größe zur Darstellung gelangt sind. Die Größen der Detailfiguren ergeben sich annähernd daraus von selbst. Sonst enthält der Atlas nur das, was zum Auffinden der Abbildungen notwendig ist, d. h. ein Register der wissenschaftlichen Namen und die Abbildungen selbst tragen die entsprechenden Unterschriften. Alles Übrige (deutsche Namen usw. usw.) ist im Textband (Bd. I) nachzusehen.

Berlin-Lichterfelde (West), März 1913.

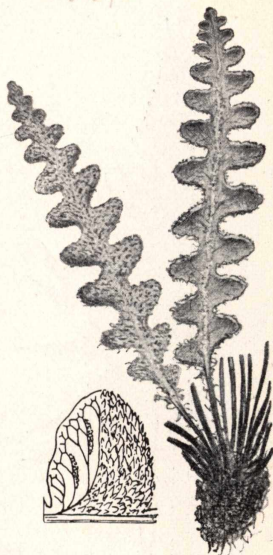
H. Potonié.

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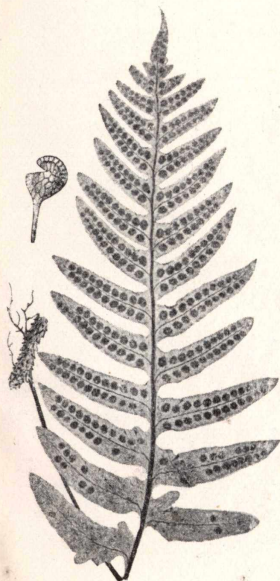
Hymenophyllum tunbridgense.

$\frac{1}{1}$.



Ceterach officinarum.

$\frac{2}{3}$.



Polypodium vulgare.

$\frac{1}{2}$.

Potonič, Atlas. 6. Aufl.



Woodsia ilvensis.

$\frac{2}{3}$.

1

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*Phegopteris polypodioides.* $\frac{1}{4}$.*Ph. Dryopteris.* $\frac{1}{3}$.*Ph. Robertianum.* $\frac{1}{3}$.

387



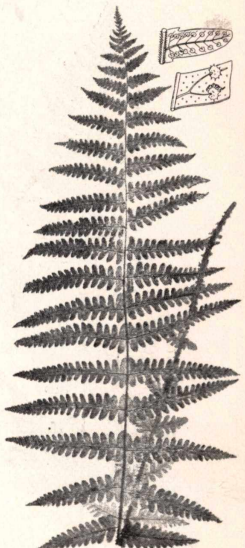
Aspidium lonchitis. $\frac{2}{5}$.



A. lobatum. $\frac{1}{3}$.



A. Braunii. $\frac{1}{4}$.

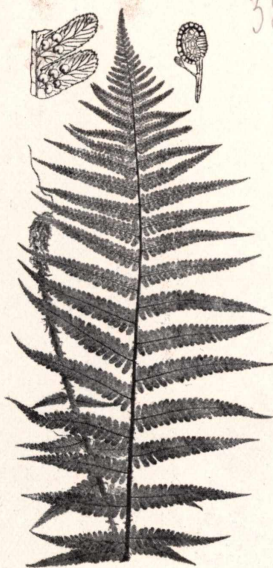


Polystichum Thelypteris. $\frac{1}{4}$.

P. montanum. $\frac{1}{5}$.

1*

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*P. Filix mas.* $\frac{1}{5}$.*P. cristatum.* $\frac{1}{3}$.*P. spinulosum* $\times$ *cristatum.* $\frac{1}{4}$.*P. spinulosum* *dilatatum.* $\frac{2}{7}$.

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Cystopteris fragilis. $\frac{2}{5}$.



C. sudetica. $\frac{1}{3}$.



Asplenium septentrionale. $\frac{1}{3}$.

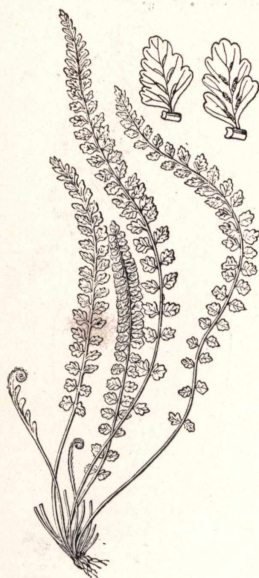


A. germanicum (= *A. septent. × trichom.*) $\frac{2}{5}$.

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A. trichomanes. $\frac{1}{2}$.



A. viride. $\frac{1}{2}$.



A. viride adulterinum. $\frac{1}{1}$.
(Nach Luerssen.)

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A. ruta muraria. $\frac{3}{4}$.



A. fontanum. $\frac{2}{3}$.



A. adiantum nigrum. $\frac{1}{3}$.

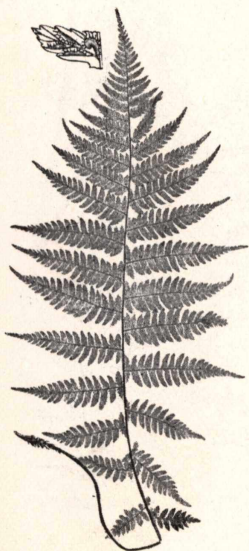
387



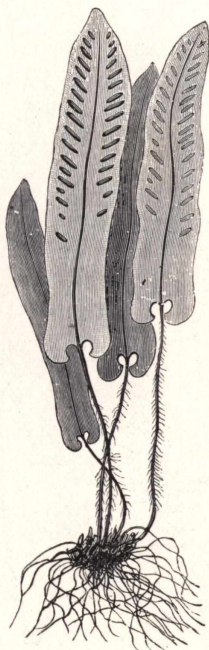
A. adiantum nigrum cuneifolium.
 $\frac{2}{3}$.



A. alpestre. $\frac{1}{4}$.

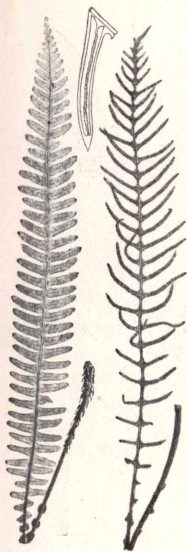


A. Filix femina. $\frac{1}{4}$.



Scolopendrium vulgare. $\frac{1}{4}$.

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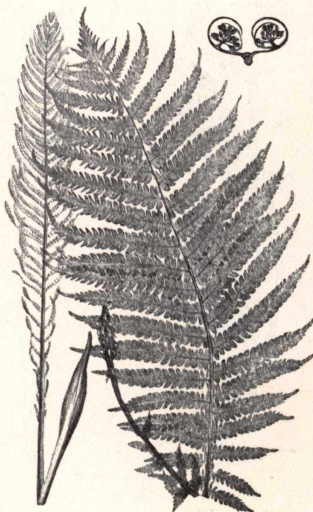
Blechnum spicant. $\frac{1}{3}$.



Pteridium aquilinum. $\frac{1}{5}$.

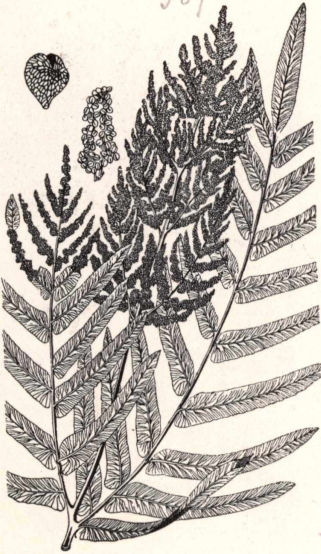


Allosorus crispus. $\frac{1}{2}$.



Struthiopteris germanica. $\frac{1}{4}$.

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*Osmunda regalis.* $\frac{2}{5}$.

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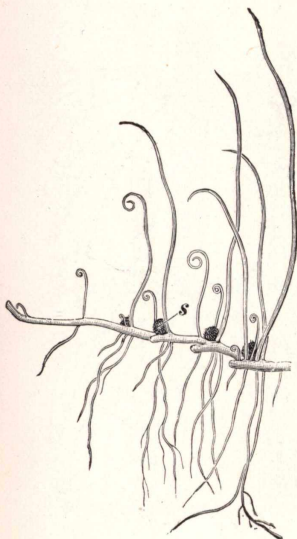
*Ophioglossum vulgatum.* $\frac{2}{3}$.*Botrychium lunaria.* $\frac{1}{2}$.*B. ramosum.* $\frac{3}{4}$.*B. simplex.* $\frac{5}{6}$.



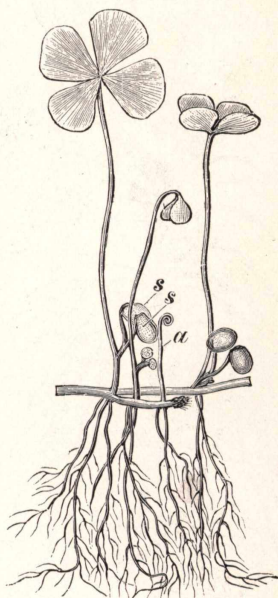
B. matricariae. $\frac{2}{3}$.



B. virginianum. $\frac{1}{2}$.



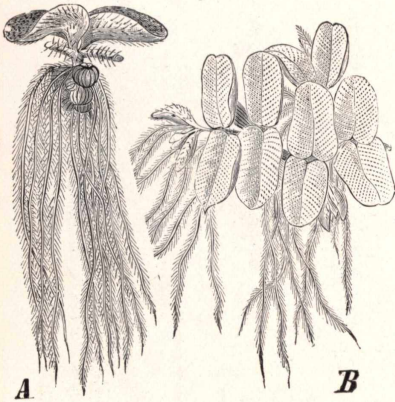
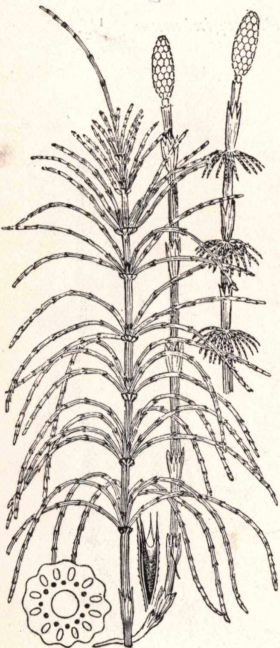
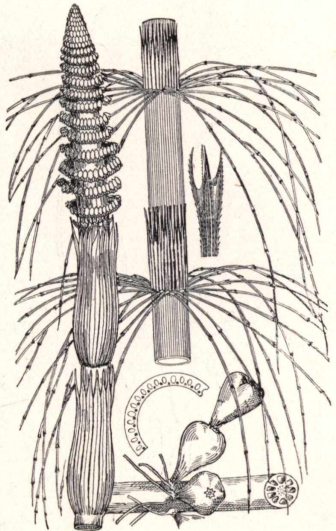
Pilularia globulifera. $\frac{1}{2}$.



Marsilia quadrifolia. $\frac{1}{2}$.

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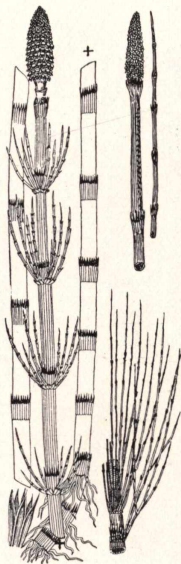
383

**A****B***Salvinia natans.* $\frac{2}{3}$.*Equisetum silvaticum.* $\frac{2}{5}$.*Eq. pratense.* $\frac{1}{2}$.*Eq. maximum.* $\frac{2}{5}$.

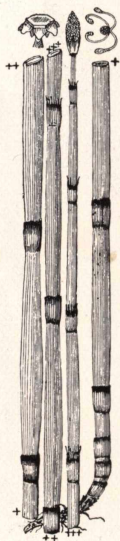
383



Eq. palustre. $\frac{1}{4}$.



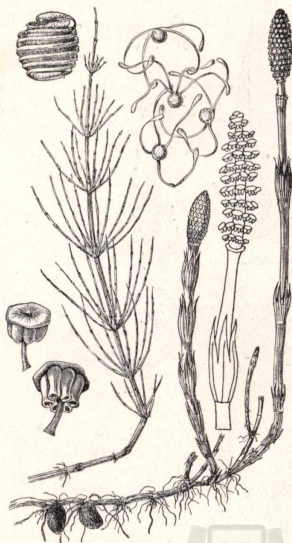
Eq. heliocharis limosum
und *Eq. h. fluviatile.* $\frac{2}{5}$.



Eq. hiemale. $\frac{2}{5}$

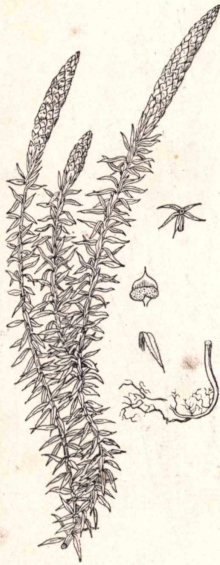
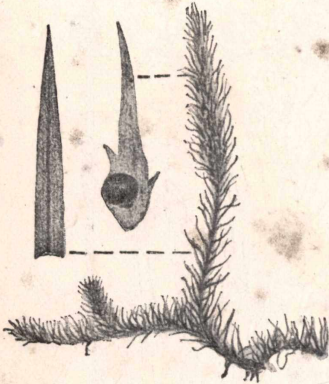
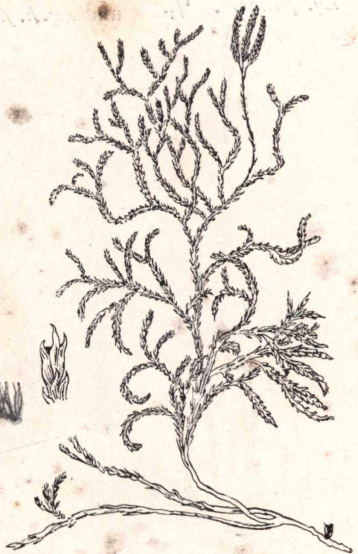


Eq. variegatum. $\frac{1}{2}$.



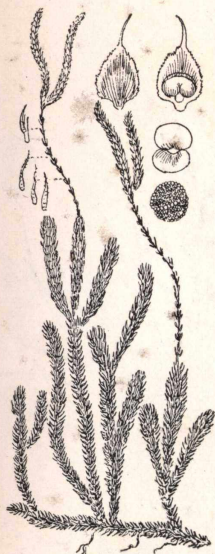
Eq. arvense. $\frac{1}{4}$.

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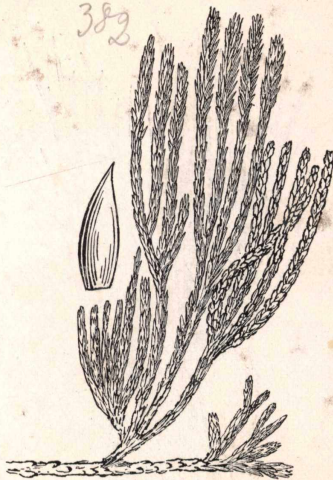
*Lycopodium selago.* $\frac{2}{5}$.*L. annotinum.* $\frac{2}{3}$.*L. inundatum.* $\frac{9}{10}$.*L. complanatum.* $\frac{1}{3}$.

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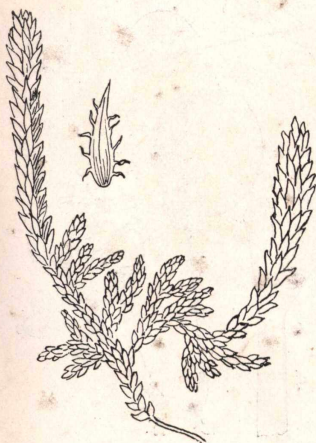
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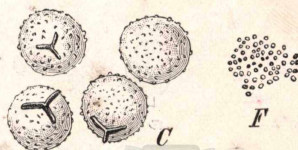
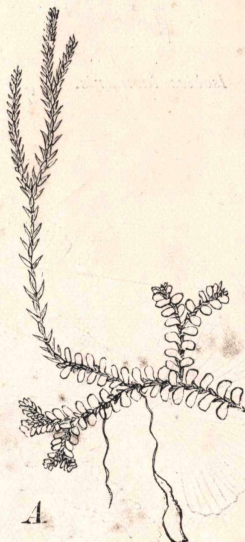
L. clavatum. $\frac{1}{3}$.



L. alpinum. $\frac{5}{6}$.

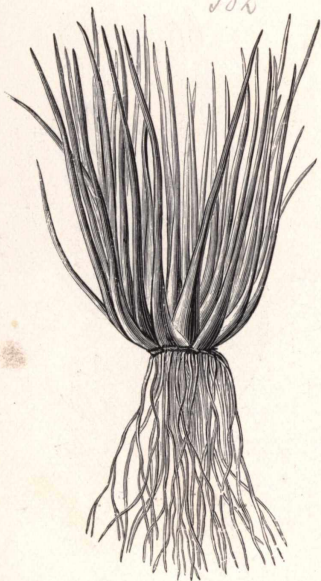
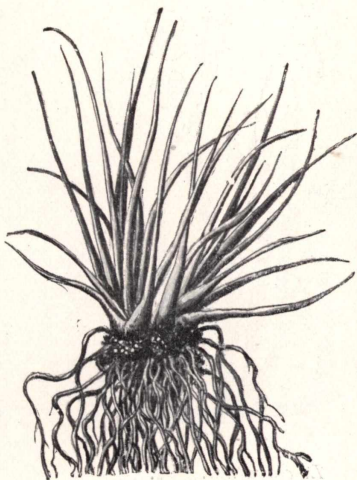
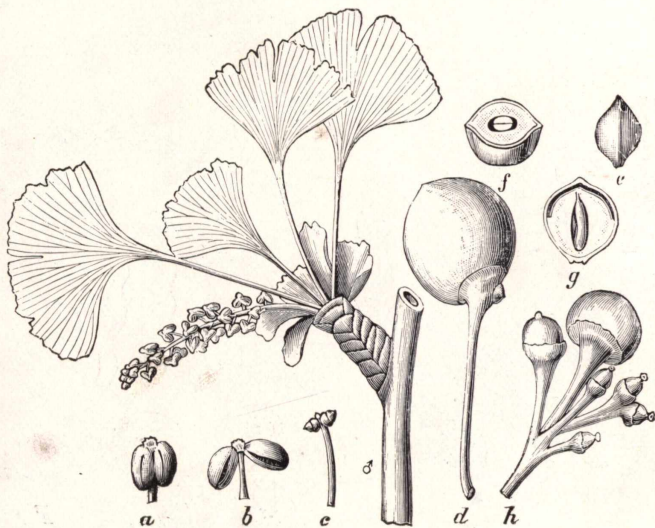


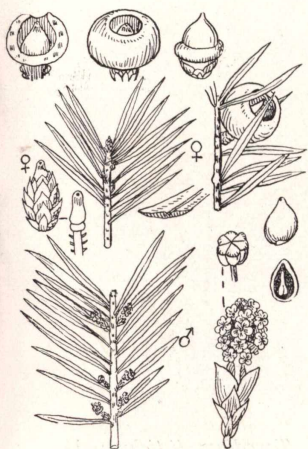
Selaginella spinulosa. $\frac{3}{4}$.



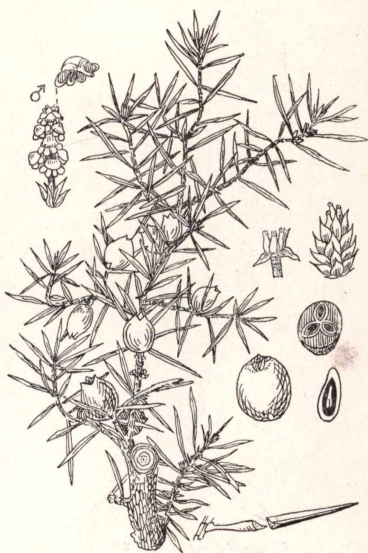
Selaginella helvetica. $\frac{1}{1}$.

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*Isoetes lacustris.* $\frac{1}{1}$.*I. echinospora.* $\frac{1}{1}$.*Ginkgo biloba.* $\frac{1}{1}$.



Taxus baccata. $\frac{5}{6}$.



Juniperus communis. ca. $\frac{3}{4}$.



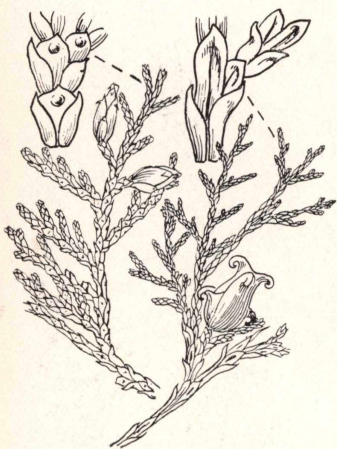
J. nana. $\frac{1}{2}$.



Sabina officinalis. ca. $\frac{3}{4}$.

Biblioteka Główna

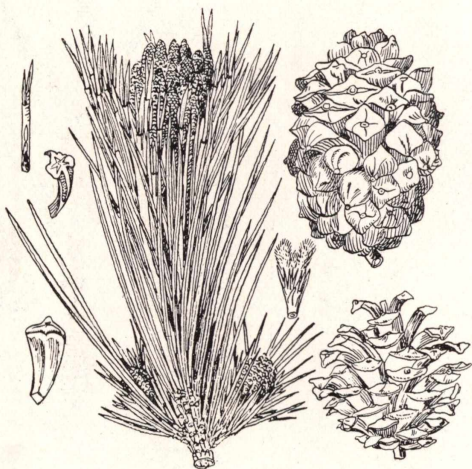
Potonić, Atlas. **WUM**



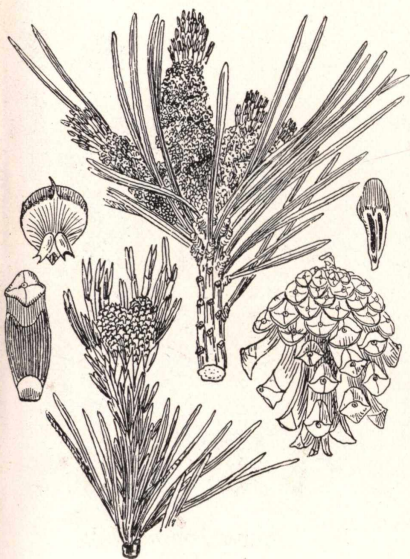
Thuja occidentalis. $\frac{2}{3}$.
rechts *T. orientalis.* $\frac{2}{3}$.



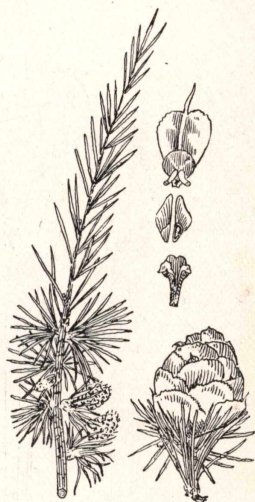
Taxodium distichum. $\frac{1}{2}$.



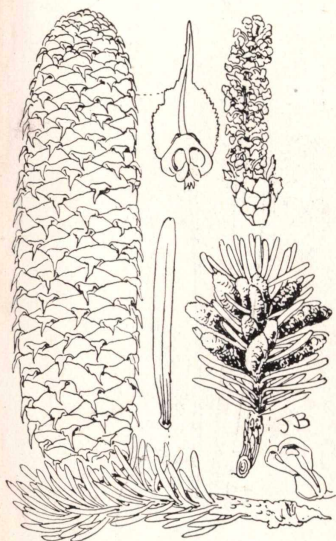
Pinus montana. $\frac{1}{2}$.



Pinus silvestris. $\frac{3}{4}$.



Larix decidua. $\frac{1}{2}$.
Oben ein Langtrieb, unten Kurztriebe.

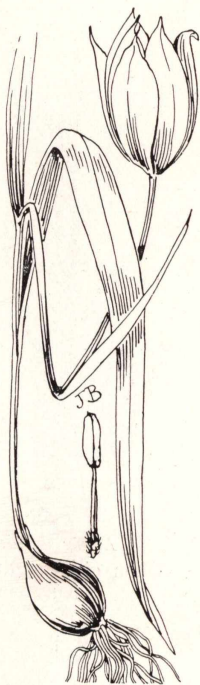
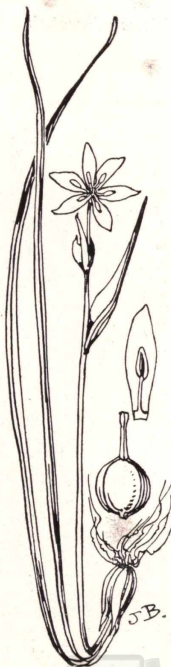


Abies pectinata. $\frac{1}{2}$.



Picea excelsa. $\frac{1}{6}$.
2*

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*Tulipa silvestris.* $\frac{1}{2}$.*Gagea pratensis.* $\frac{1}{2}$.*Gagea minima.* $\frac{1}{2}$.*Gagea spathacea.* $\frac{2}{3}$.

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Gagea lutea. $\frac{1}{2}$.



Gagea arvensis. $\frac{1}{2}$.



Lilium Martagon. $\frac{1}{4}$.



Fritillaria Meleagris. $\frac{1}{2}$.

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*Erythronium dens canis.* $\frac{1}{2}$.*Anthericum Liliago.* $\frac{1}{3}$.*Ornithogalum umbellatum.* $\frac{1}{3}$.*Anthericum ramosum.* $\frac{1}{3}$.



Ornithogalum nutans. $\frac{1}{3}$.



Scilla bifolia. $\frac{1}{3}$.



Allium vineale. $\frac{1}{3}$.



A. ursinum. $\frac{1}{3}$.



A. Schoenoprasum. $\frac{1}{2}$.



A. fallax. $\frac{1}{3}$.

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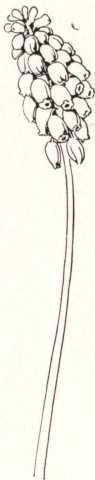
*A. sativum.* $\frac{1}{3}$.*A. oleraceum.* $\frac{2}{3}$.*A. scorodoprasum.* $\frac{1}{3}$. *A. Ceba.* $\frac{1}{3} - \frac{1}{2}$.*Endymion non scriptus.* $\frac{1}{2}$.

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Muscari comosum. $\frac{1}{2}$.

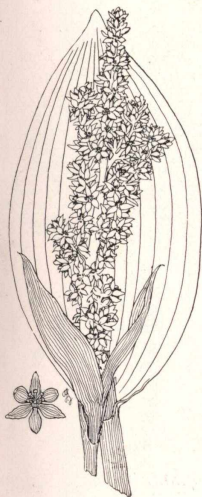
JE



M. racemosum. $\frac{1}{2}$.



Colchicum autumnale. $\frac{1}{3}$.



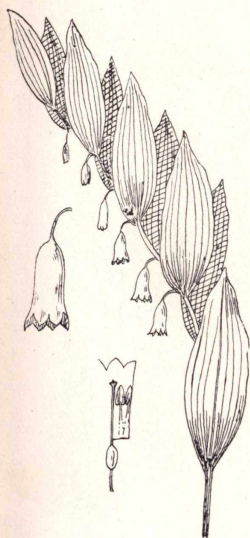
Veratrum Lobelianum. $\frac{1}{4}$.



Narthecium ossifragum. $\frac{1}{2}$.

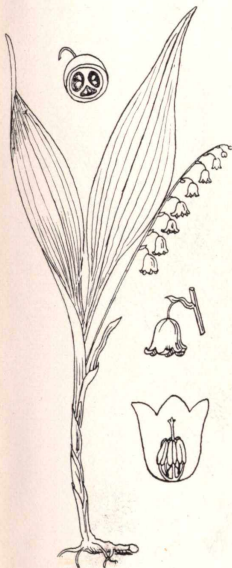
317

*Tofieldia calyculata.* $\frac{1}{3}$.*Asparagus officinalis.* $\frac{1}{2}$.*Streptopus amplexifolius.* $\frac{1}{3}$.*Paris quadrifolius.* $\frac{1}{3}$.



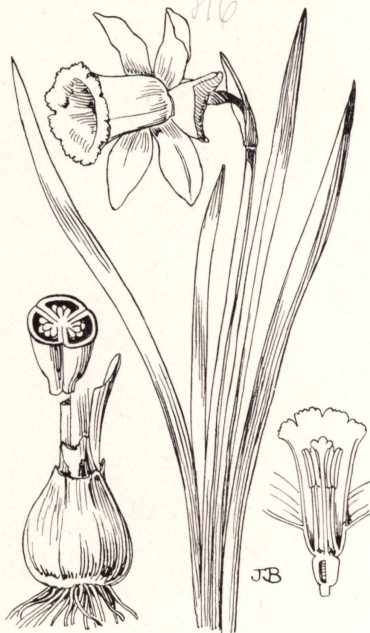
Polygonatum officinale. $\frac{1}{3}$.

P. verticillatum. $\frac{1}{2}$.



Convallaria majalis. $\frac{1}{3}$. *Majanthemum bifolium.* $\frac{2}{3}$.

Polygonatum multiflorum. $\frac{1}{3}$.



Narcissus Pseudo-Narcissus. $\frac{1}{2}$.



Leucoium vernum. $\frac{1}{4}$.



Galanthus nivalis. $\frac{1}{2}$.



Juncus bufonius. $\frac{2}{3}$.

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Juncus ranarius. $\frac{1}{2}$.



J. sphaerocarpus. $\frac{1}{2}$.



J. compressus. $\frac{1}{2}$.



J. tenagea. $\frac{1}{3}$.



J. Gerardi. $\frac{1}{2}$.



J. squarrosus. $\frac{1}{2}$ — $\frac{1}{3}$.



J. tenuis. $\frac{1}{4}$.



J. trifidus. $\frac{1}{2}$.



J. glaucus. $\frac{1}{5}$.



J. balticus. $\frac{3}{4}$.



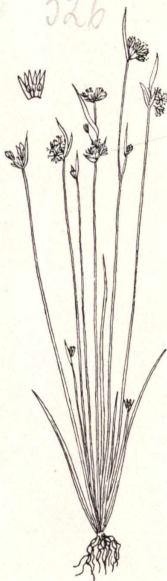
J. filiformis. $\frac{1}{2}$.

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J. effusus. $\frac{1}{3}$.

J. conglomeratus. $\frac{1}{3}$.



J. capitatus. $\frac{3}{4}$.



H.W.M.

J. stygius. $\frac{3}{4}$.

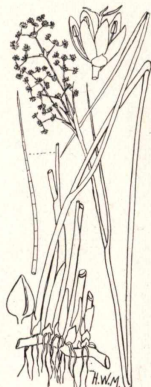


J. alpinus. $\frac{2}{3}$.



H.W.M.

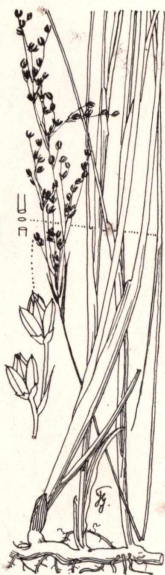
J. maritimus. $\frac{1}{5}$.



H.W.M.

J. obtusiflorus. $\frac{1}{5}$.

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*J. anceps.* $\frac{1}{2}$.*J. lamprocarpus.* $\frac{1}{3}$.*J. acutiflorus.* $\frac{1}{2}$.*J. atratus.* $\frac{1}{2}$.

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J. supinus. $\frac{2}{5}$.



J. pygmaeus. $\frac{5}{6}$.



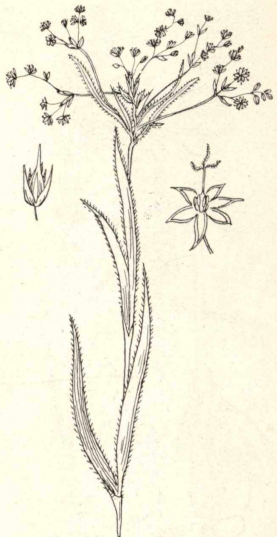
Luzula pilosa. $\frac{1}{2} - \frac{1}{3}$.



L. Forsteri. $\frac{1}{3}$.



L. nemorosa. $\frac{1}{3}$.

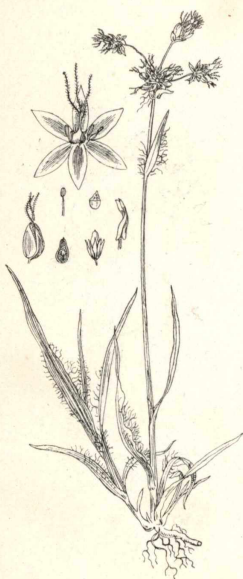
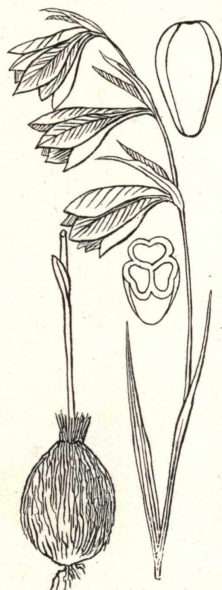
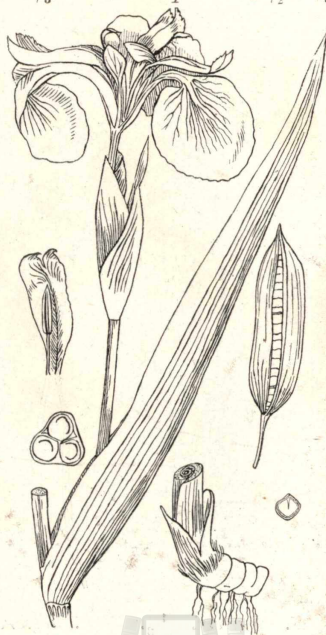


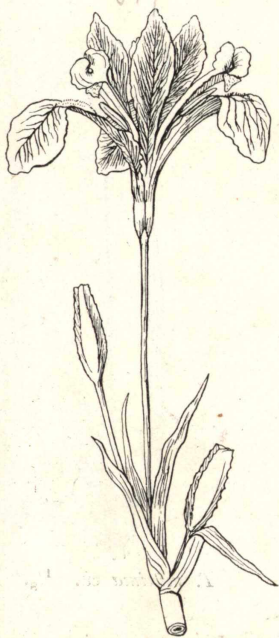
L. silvatica. $\frac{1}{3}$.

Potonié, Atlas. 6. Aufl.

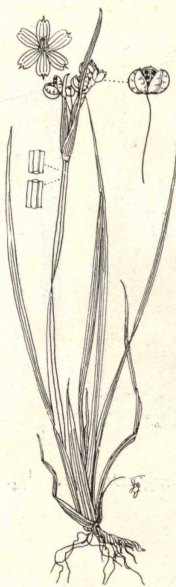
326

314

*L. campestris.* $\frac{1}{2}$.*L. spicata.* $\frac{1}{3}$.*Gladiolus paluster.* $\frac{1}{2}$ — $\frac{1}{3}$.*Gl. imbricatus.* $\frac{1}{2}$ — $\frac{1}{3}$.*Iris pseudacorus.* $\frac{1}{2}$.



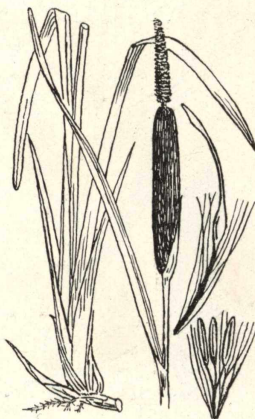
Ir. sibirica. $\frac{2}{3}$.



Sisyrinchium angustifolium. $\frac{1}{2}$.



Tamus communis. $\frac{1}{3}$.



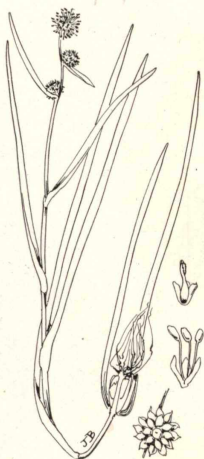
Typha latifolia. $\frac{1}{4}$.

379

*T. angustifolia.* $\frac{1}{4}$.*T. minima* ca. $\frac{1}{8}$.*Sparganium ramosum.* $\frac{1}{3}$.*Sp. simplex.* $\frac{1}{2}$.

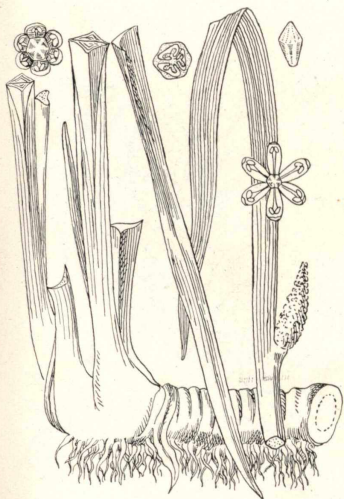
379

330

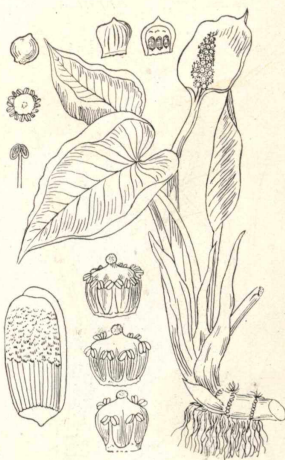


Sp. affine $\frac{1}{5}$. *Sp. minimum.* $\frac{1}{3}$.

Arum maculatum. $\frac{1}{5}$.



Acorus Calamus. $\frac{1}{5}$.

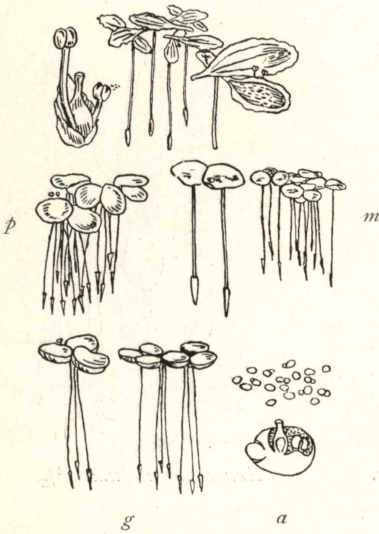


Calla palustris. $\frac{1}{5}$.

330

t

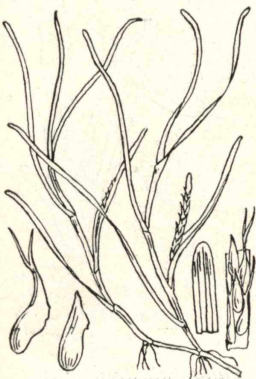
375



- $t = \text{Lemna trisulca. } \frac{1}{1}.$
 $p = \text{,, polyrrhiza. } \frac{1}{1}.$
 $m = \text{,, minor. } \frac{1}{1}.$
 $g = \text{,, gibba. } \frac{1}{1}.$
 $a = \text{,, arrhiza. } \frac{1}{1}.$



Zannichellia palustris.
 $\frac{1}{4}.$

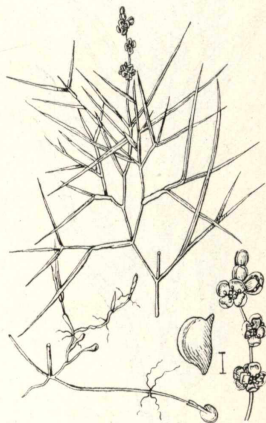
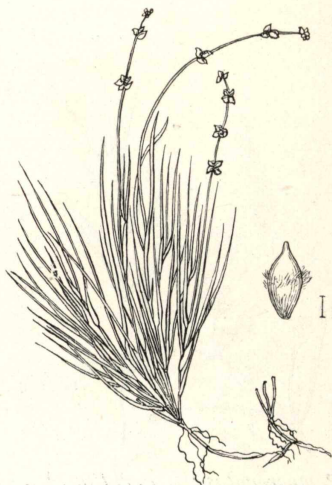


Zostera marina. $\frac{1}{3} - \frac{1}{4}.$



Ruppia maritima. $\frac{1}{3} - \frac{1}{4}.$

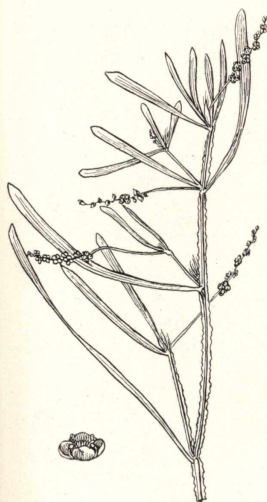
375

*Potamogeton densus.* $\frac{1}{2}$ — $\frac{1}{3}$.*P. pectinatus.* $\frac{1}{2}$ — $\frac{1}{3}$.*P. acutifolius.* $\frac{1}{3}$.*P. filiformis.* $\frac{1}{3}$.

375

*P. obtusifolius.* $\frac{1}{2}$.*P. trichoides.* $\frac{1}{2}$.*P. mucronatus.* $\frac{1}{2}$. *P. rutilus.* $\frac{1}{2}$.
(Nach Graebner.) (N. G.)*P. pusillus.* $\frac{1}{3}$.

375



P. compressus. $\frac{1}{3}$.



P. crispus. $\frac{2}{3}$.

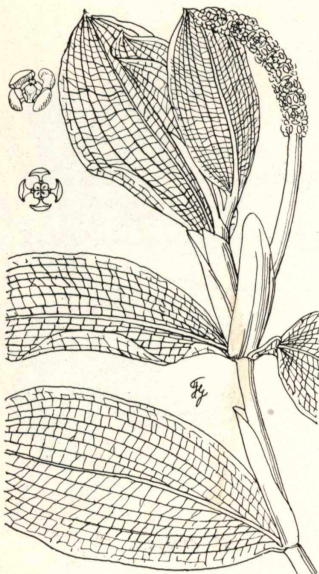


P. lucens. $\frac{1}{3}$.



P. Zizii. $\frac{1}{2}$. (Nach G.)

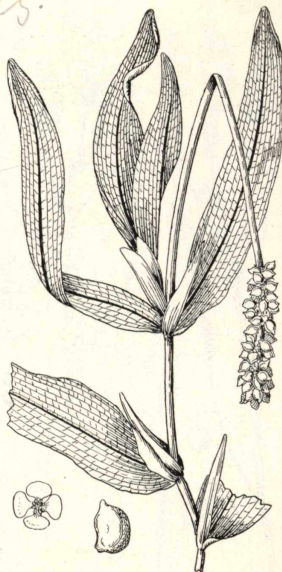
375

*P. berolinensis.* $\frac{1}{2}$.*P. gramineus.* $\frac{1}{2}$.*P. gramineus heterophyllus.* $\frac{1}{3}$.*P. nitens.* $\frac{1}{3}$.

375.



P. alpinus. $\frac{1}{3}$.



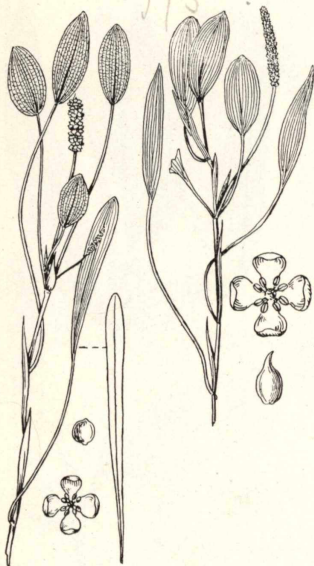
P. praelongus. $\frac{1}{2}$. (Nach G.)



P. perfoliatus. $\frac{1}{3}$.



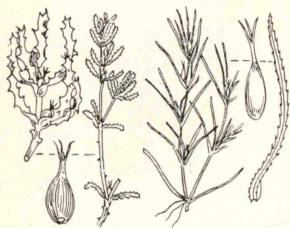
P. natans. $\frac{1}{3}$.



P. polygonifolius. *P. fluitans*.
 $\frac{1}{2}$. (Nach G.) $\frac{1}{2}$. (Nach G.)



P. coloratus. $\frac{1}{2}$.
 (Nach G.)

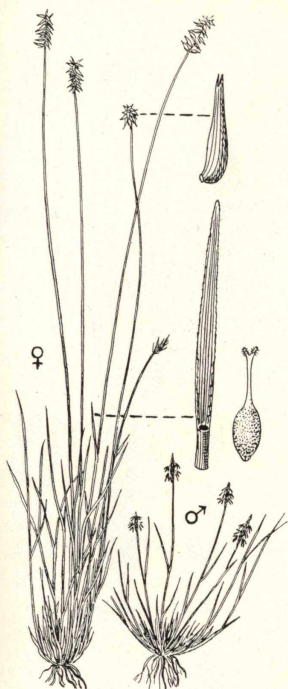


Naias maior. *N. flexilis*.
 $\frac{1}{2} - \frac{1}{4}$. $\frac{1}{3} - \frac{1}{4}$.



Carex dioica. $\frac{1}{2} - \frac{1}{3}$.

331



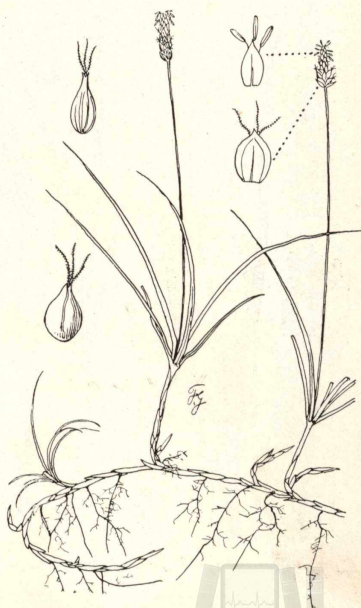
C. Davalliana. $\frac{1}{2}$.
(Nach Kükenthal.)



C. pulicaris. $\frac{1}{2}$.

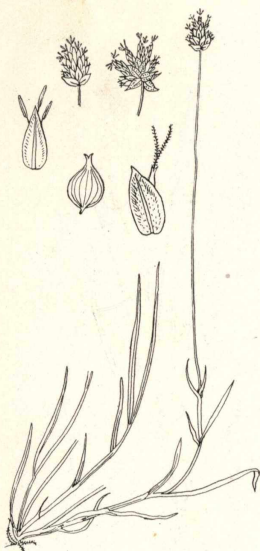
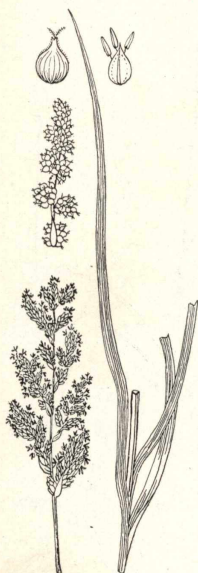
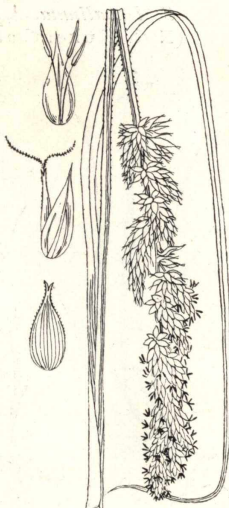


C. pauciflora. $\frac{1}{2}$.



C. obtusata. $\frac{1}{2}$.

331

*C. chordorrhiza.* $\frac{1}{3}$.*C. paradoxa.* $\frac{1}{4}$.*C. panniculata.* $\frac{2}{3}$.*C. teretiuscula.* $\frac{1}{2}$.*C. vulpina.* $\frac{2}{3}$.

331



C. muricata. $\frac{1}{3}$.



C. cyperoides. $\frac{1}{3}$.



C. praecox. $\frac{1}{4}$. *C. brizoides.* $\frac{1}{4}$.



C. remota. $\frac{3}{4}$.

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*C. leporina.* $\frac{1}{2} - \frac{1}{3}$.*C. heleonastes.*
 $\frac{1}{4}$.*C. canescens.* $\frac{1}{3}$.*C. canescens.* Waldform. $\frac{2}{3}$.*C. stellulata.* $\frac{1}{3} - \frac{1}{4}$.

331

*C. elongata.* $\frac{1}{3}$.*C. disticha.* $\frac{1}{2}$ — $\frac{1}{3}$.*C. arenaria.* $\frac{1}{3}$.

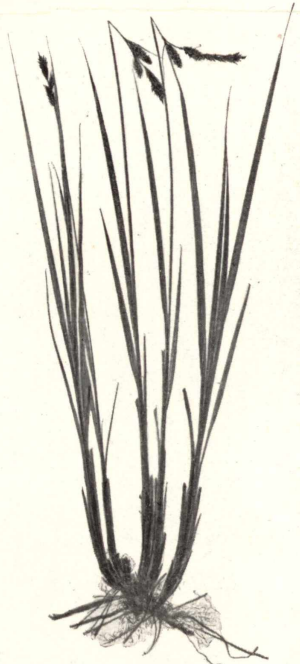
Potonié, Atlas. 6. Aufl.

*C. pseudoarenaria.* $\frac{1}{2}$.

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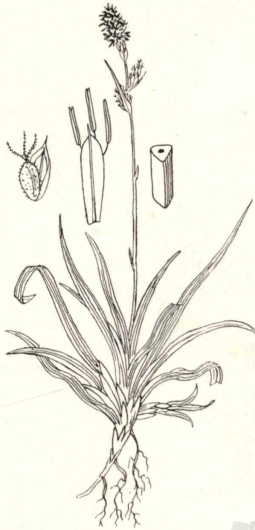
C. atrata. $\frac{1}{4}$.



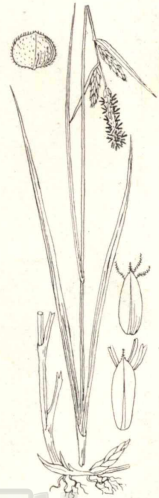
C. Buxbaumii. $\frac{1}{4}$.



C. ericetorum. $\frac{1}{2}$.



C. verna. $\frac{1}{2}$.



C. tomentosus. $\frac{1}{3}$.

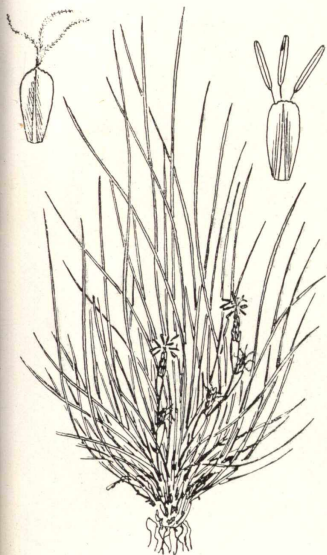
331



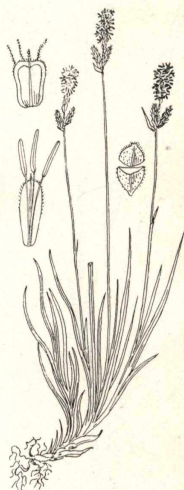
C. digitata. $\frac{1}{3}$.



C. ornithopoda. $\frac{2}{3}$.



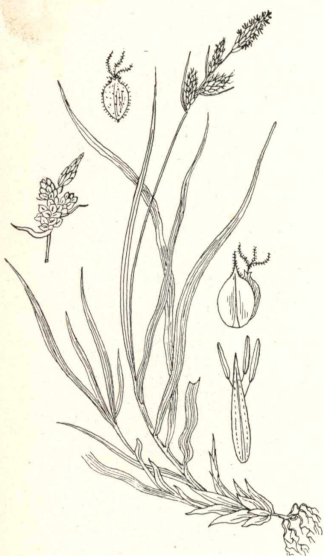
C. humilis. $\frac{2}{3}$.



C. montana. $\frac{1}{3}$.

4*

381

*C. pilulifera.* $\frac{1}{2} - \frac{1}{3}$.*C. limosa.* $\frac{1}{2} - \frac{1}{3}$.*C. irrigua.* $\frac{1}{4}$.*C. flacca.* $\frac{2}{3}$.*C. supina.* $\frac{2}{3}$.*C. panicea.* $\frac{1}{3}$.

331

*C. vaginata.* $\frac{1}{2}$.*C. pallescens.* $\frac{1}{2}$.*C. pendula.* $\frac{1}{6}$.*C. capillaris.* $\frac{1}{2}$.

331

*C. strictus.* $\frac{1}{4}$ — $\frac{1}{3}$.*C. caespitosus.* $\frac{1}{2}$.*C. Goodenoughii.* $\frac{1}{3}$.*C. gracilis.* $\frac{1}{3}$.

331



C. Buckii. $\frac{1}{2}$.



C. hirta. $\frac{1}{3}$.



C. rigida. $\frac{1}{4}$.



C. lasiocarpa. $\frac{1}{3}$.

331

*C. pilosa.* $\frac{1}{3}$.*C. rostrata.* $\frac{1}{2}$.*C. vesicaria.* $\frac{2}{3}$.*C. acutiformis.* $\frac{1}{3}$.

331



C. riparia. $\frac{1}{3}$.



C. silvatica. $\frac{1}{3}$.

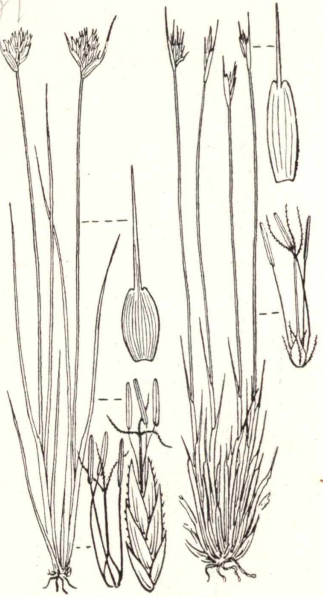
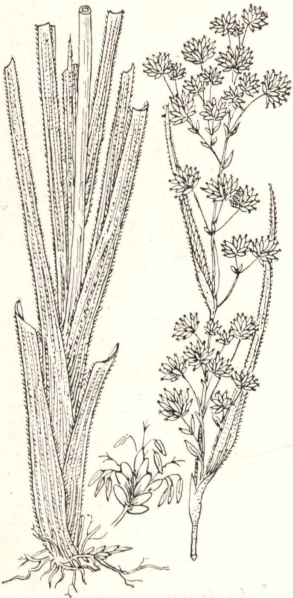


C. pseudocyperus. $\frac{2}{3}$.

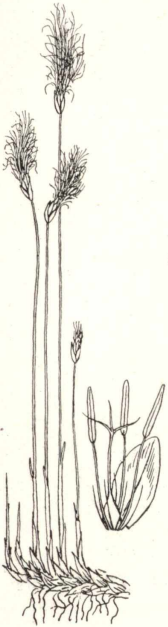
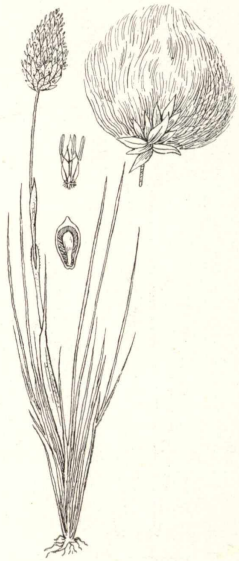


C. flava. $\frac{1}{2} - \frac{5}{6}$.

331

*C. distans.* $\frac{1}{3}$.*Schoenus nigricans.* $\frac{1}{2}$. *S. ferrugineus.* $\frac{1}{2}$.*Cladium Mariscus.* $\frac{1}{3}$.*Rhynchospora alba.* $\frac{1}{2}$. *R. fusca.* $\frac{1}{2}$.

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*Eriophorum alpinum.* $\frac{3}{5}$.*E. vaginatum.* $\frac{1}{3}$.*E. angustifolium.* $\frac{1}{2} - \frac{1}{3}$.*E. latifolium.* $\frac{1}{3}$.

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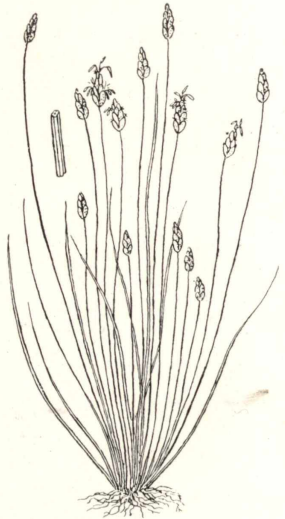
E. gracile. $\frac{1}{2}$.



Cyperus fuscus. $\frac{1}{2}$.



C. flavescens. $\frac{1}{2}$.

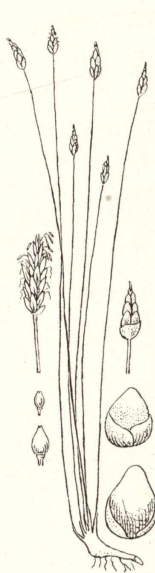


Heleocharis acicularis. $\frac{3}{4}$.

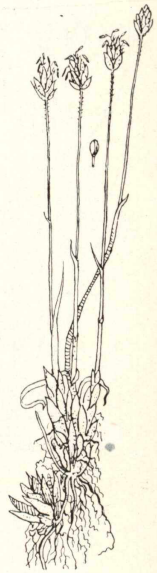
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H. palustris. $\frac{2}{3}$.



H. pal. var. uniglumis. $\frac{1}{2}$.



Scirpus caespitosus. $\frac{3}{4}$.



S. fluitans. $\frac{1}{2}$.

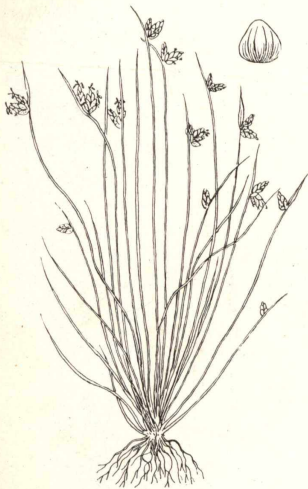


S. pauciflorus. $\frac{1}{2} - \frac{1}{3}$.

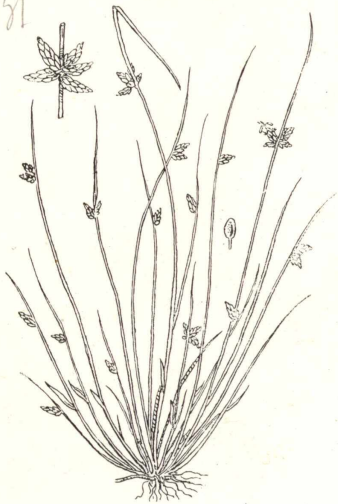


S. parvulus. $\frac{2}{3}$.

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• *S. setaceus.* $\frac{3}{4}$.



S. supinus. $\frac{1}{2} - \frac{1}{3}$.



S. pungens. $\frac{1}{2}$.



S. lacustris. $\frac{3}{4}$.

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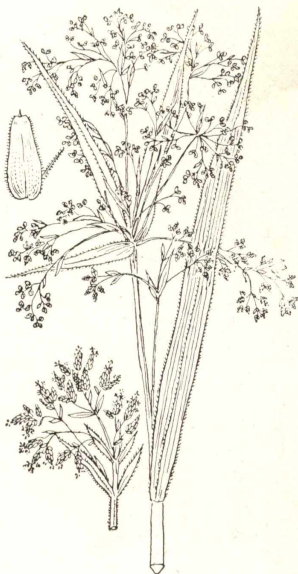
S. Tabernaemontani. $\frac{1}{2}$.



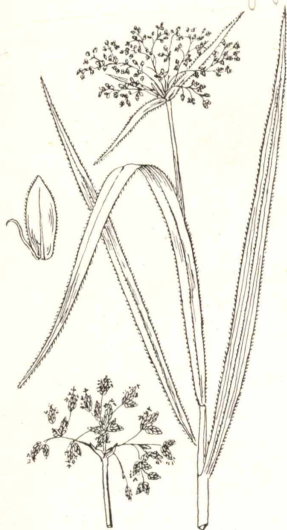
S. holoschoenus. $\frac{1}{3}$.



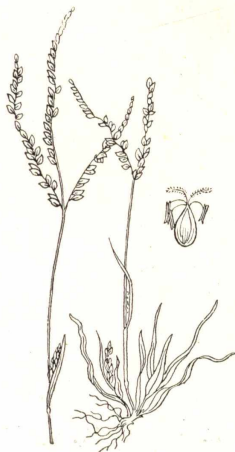
S. maritimus. $\frac{2}{3}$.



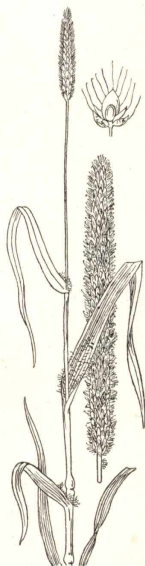
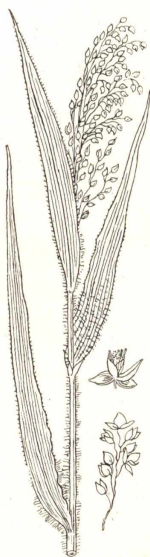
S. silvaticus. $\frac{1}{4}$.

*S. radicans* $\frac{1}{5}$.*S. compressus.* $\frac{1}{2}$ — $\frac{1}{3}$.*S. rufus.* $\frac{1}{2}$.*Andropogon Ischaemon.* $\frac{1}{3}$.

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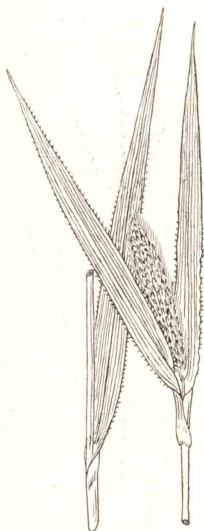
Tragus racemosus. $\frac{1}{2}$. *Panicum lineare.* $\frac{5}{6}$. *P. sanguinale.* $\frac{1}{2}$.



P. crus galli. $\frac{1}{3}$. *P. miliaceum.* $\frac{1}{3}$. *Setaria glauca.* $\frac{1}{5}$.

Potonié, Atlas. 6. Aufl.

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*S. italica.* $\frac{1}{3}$.*S. viridis.* $\frac{1}{3}$.*Leersia oryzoides.* $\frac{1}{4}$.*Phalaris arundinacea.* $\frac{1}{3}$.*P. canariensis.* $\frac{1}{2}$.

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Hierochloa odorata. $\frac{1}{3}$.



Anthoxanthum Puellii. $\frac{1}{3}$.

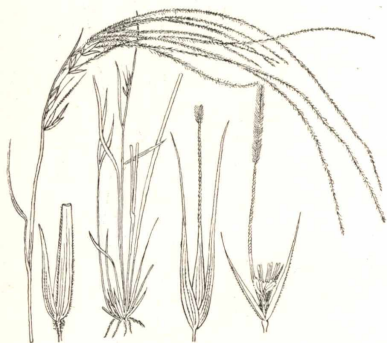
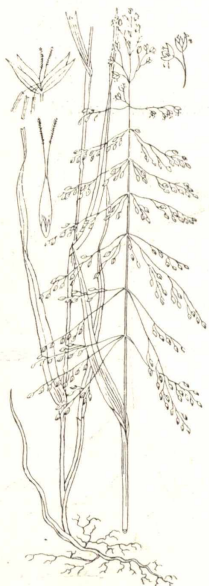


Hierochloa australis. $\frac{3}{4}$.



Anthoxanthum odoratum. $\frac{3}{4}$.

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*Stipa pennata.* $\frac{1}{4}$.*S. capillata.* $\frac{1}{4}$.*Milium effusum.* $\frac{1}{3}$.*Phleum pratense.* $\frac{1}{4}$.

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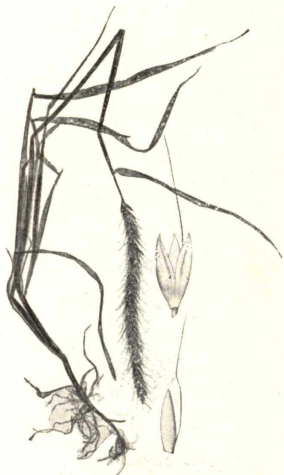
P. arenarium. $\frac{1}{2}$.



P. Boehmeri. $\frac{2}{3}$.

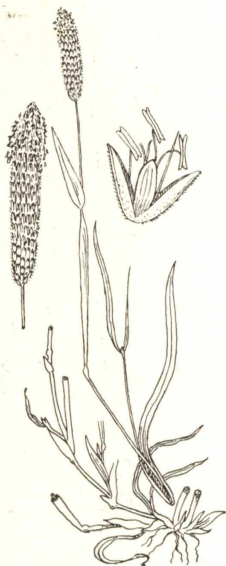
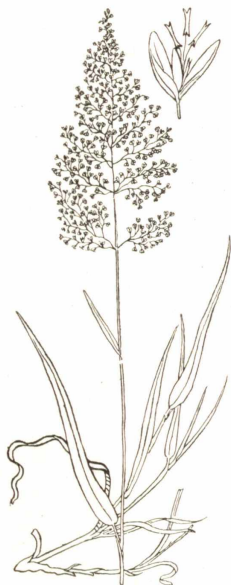


Alopecurus pratensis. $\frac{1}{3}$.



A. agrestis. $\frac{1}{4}$.

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*A. geniculatus.* $\frac{1}{3}$.*Mibora verna.* $\frac{1}{1}$.*A. fulvus.* $\frac{2}{3}$.*Agrostis vulgaris.* $\frac{1}{3}$.

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A. alba. $\frac{1}{2} - \frac{1}{3}$.



A. canina. $\frac{1}{2} - \frac{1}{6}$.



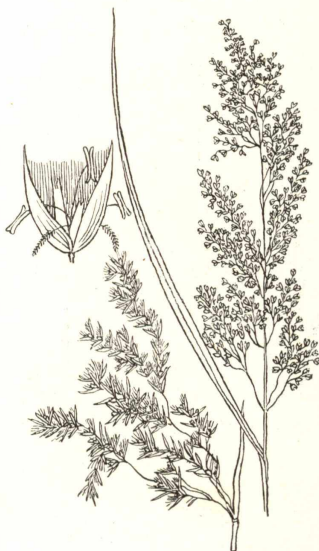
Calamagrostis arundinacea. $\frac{1}{3}$.



C. Epigeios. $\frac{1}{3}$.



C. litorea. $\frac{1}{3}$.

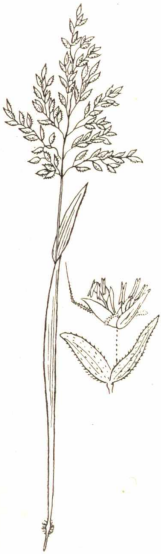


C. lanceolata. $\frac{1}{2}$.

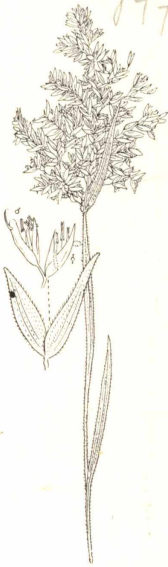
347

*C. varia.* $\frac{1}{4}$.*C. neglecta.* $\frac{1}{4}$.*C. acutiflora* $\frac{1}{3}$.*Ammophila baltica.*
 $\frac{1}{3} - \frac{1}{5}$.*A. arenaria.* $\frac{1}{3}$.*Apera Spica venti.* $\frac{1}{2}$.

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Holcus mollis. $\frac{1}{3}$.



H. lanatus. $\frac{1}{2}$.



Aera praecox. $\frac{4}{5}$.



A. caryophylla. $\frac{2}{3}$.



A. flexuosa. $\frac{1}{3}$.



Corynephorus canescens. $\frac{1}{3}$.

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Deschampsia caespitosa. $\frac{1}{3}$. *D. Wibeliana.* $\frac{1}{3}$. *Trisetum flavescens.* $\frac{1}{2}$.



Avena fatua. $\frac{1}{2}$.



A. sativa. $\frac{1}{4}$.

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A. nuda. $\frac{1}{3}$.



A. strigosa. $\frac{1}{3}$.



A. orientalis. $\frac{1}{2}$.



A. pratensis. $\frac{1}{3}$.



A. pubescens. $\frac{1}{2}$.



Arrhenatherum elatius. $\frac{1}{3}$.

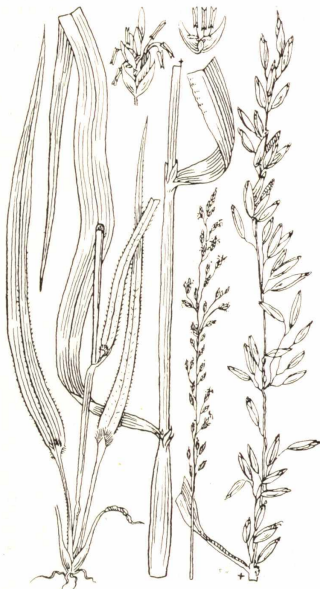


Cynodon Dactylon. $\frac{1}{3}$. *Sesleria coerula.* $\frac{1}{3}$.

Arundo phragmites. $\frac{1}{2}$.



Triodia decumbens. $\frac{1}{3}$.



Molinia coerulea. $\frac{1}{3}$ u. $\frac{2}{3}$.

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Eragrostis minor
 $\frac{1}{2}$.



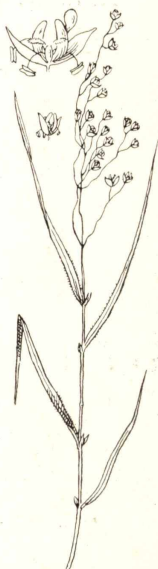
Koeleria cristata. $\frac{1}{2}$.



Catabrosa aquatica. $\frac{1}{2}$.

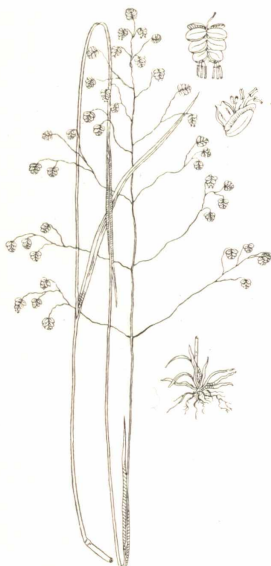


Melica nutans. $\frac{2}{3}$.



M. uniflora. $\frac{2}{3}$.

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*M. ciliata.* $\frac{1}{3}$.*Briza media.* $\frac{1}{3}$.*Dactylis glomerata.* $\frac{1}{3}$.*D. Aschersoniana.* $\frac{1}{3}$.

342



Cynosurus cristatus.
 $\frac{1}{5}$.



Poa pratensis. $\frac{1}{3}$.



P. compressa. $\frac{1}{2}$.

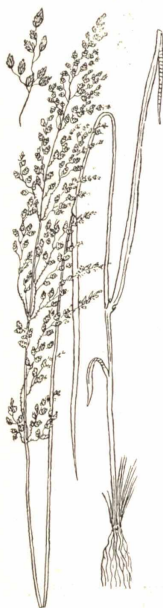


P. trivialis. $\frac{1}{3}$.



P. Chaixii. $\frac{1}{3}$.

347

*M. nemoralis.* $\frac{1}{3}$.*P. serotina.* $\frac{1}{2}$.*P. bulbosa*,
rechts *f. vivipara.* $\frac{1}{3}$.*P. annua.* $\frac{2}{3}$.

347



Scolochloa festucacea. $\frac{1}{3}$.



Glyceria fluitans. $\frac{2}{3}$.



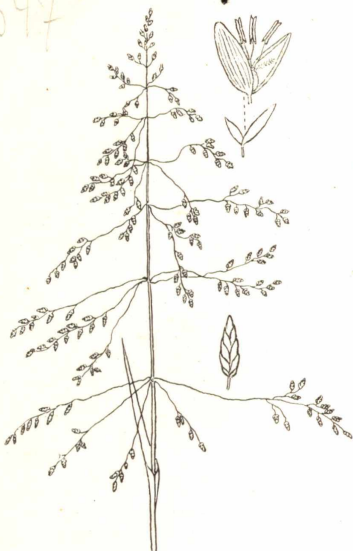
G. nemoralis.
rechts oben *G. plicata.* $\frac{1}{4}$.

Potonié, Atlas. 6. Aufl.



G. aquatica. $\frac{2}{3}$.

347

*G. remota.* $\frac{1}{3}$.*Atropis distans.* $\frac{1}{2}$.*A. maritima.* $\frac{1}{2}$.*Festuca arundinacea.* $\frac{1}{3}$.

347



F. gigantea. $\frac{1}{3}$.



F. elatior. $\frac{1}{3}$.



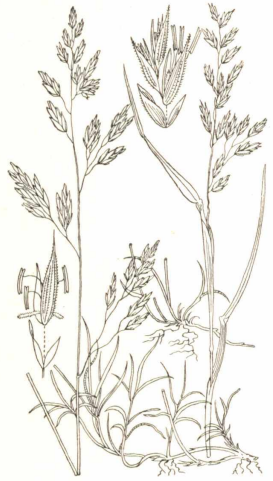
F. ovina. $\frac{1}{2}$.



347



F. duriuscula. $\frac{2}{3}$.



F. rubra. $\frac{1}{2}$.



Bromus racemosus. $\frac{1}{3}$.



B. secalinus. $\frac{1}{4}$.



R. mollis. $\frac{1}{2}$.

347



B. patulus. $\frac{1}{3}$.



B. arvensis. $\frac{1}{4}$.

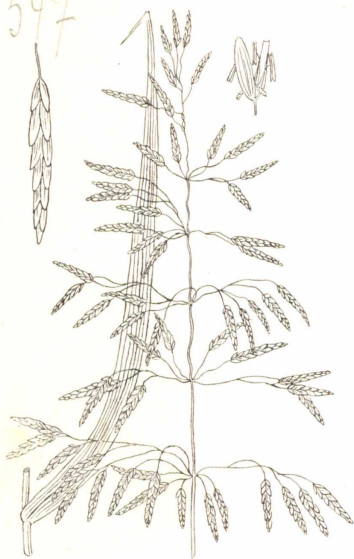


B. sterilis. $\frac{1}{3}$.

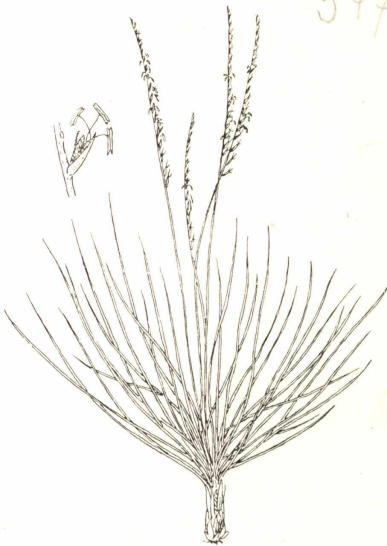


B. tectorum. $\frac{2}{3}$.

347

*B. Benekeni.* $\frac{1}{3}$.*B. inermis* $\frac{1}{3}$.*Brachypodium silvaticum.* $\frac{1}{3}$.*B. pinnatum.* $\frac{1}{2}$.

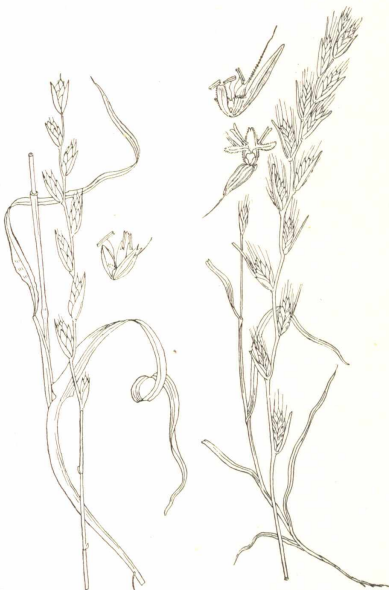
347



Nardus stricta. $\frac{2}{3}$.



Lolium perenne. $\frac{1}{3}$.



L. temulentum. $\frac{1}{3}$. *L. multiflorum.* $\frac{1}{2}$.



Lepturus incurvatus
var. *strictus.* $\frac{2}{5}$.

347



Agropyrum caninum.
 $\frac{1}{3}$.



A. repens $\frac{1}{4}$.



A. junceum. $\frac{1}{2}$.



A. junceum
 $\times$ *Elymus arenarius.* $\frac{1}{3}$.



Secale cereale. $\frac{1}{3}$.



Triticum polonicum. $\frac{1}{2}$.

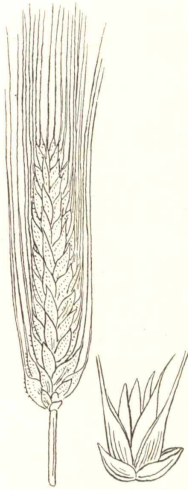
347



Triticum vulgare
submuticum. $\frac{1}{3}$.



T. vulgare
aristatum. $\frac{1}{3}$.



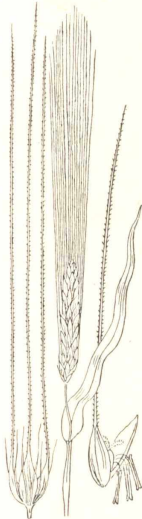
T. turgidum. $\frac{1}{2}$.



T. Spelta. $\frac{1}{3}$.



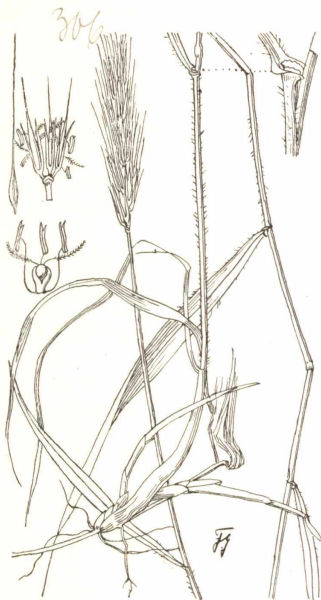
Hordeum hexastichon. $\frac{1}{3}$.



H. vulgare. $\frac{1}{3}$.

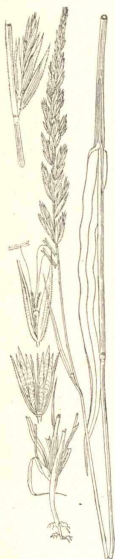


H. distichon. $\frac{2}{3}$ u. $\frac{1}{3}$.



H. secalinum. $\frac{1}{3}$. *H. murinum.* $\frac{1}{2}$.

H. europaeum. $\frac{1}{2}$.



Elymus arenarius. $\frac{1}{6}$.

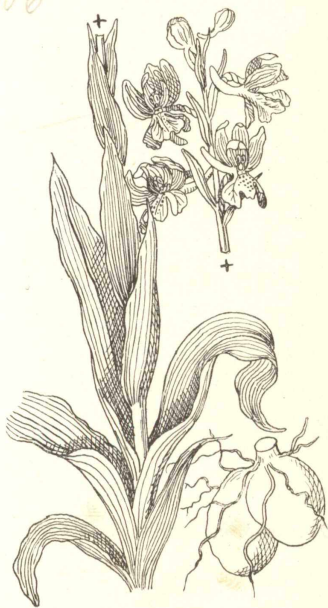
Orchis Rivini. $\frac{3}{8}$.

O. ustulata. $\frac{1}{2}$.

306



O. coriophora. $\frac{3}{8}$.



O. Morio. $\frac{2}{3}$.



H.W.M.

O. globosa. $\frac{1}{3}$. *O. palustris.* $\frac{1}{4}$.

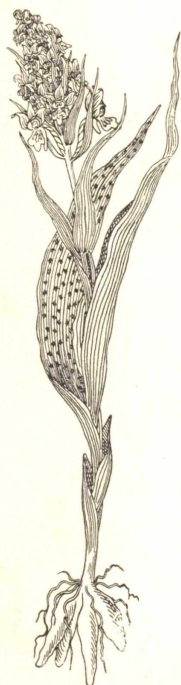


O. mascula. $\frac{3}{8}$.

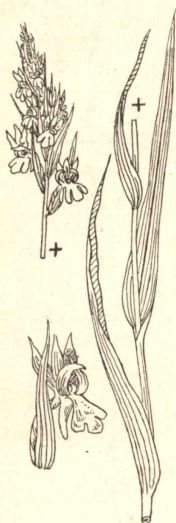
306



O. maculata, rechts *O. elodes*. $\frac{1}{2}$.

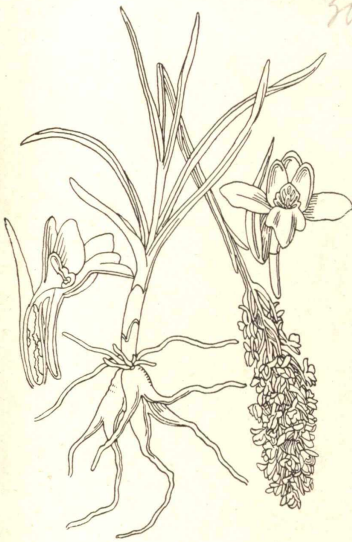


O. latifolia. $\frac{1}{2}$.

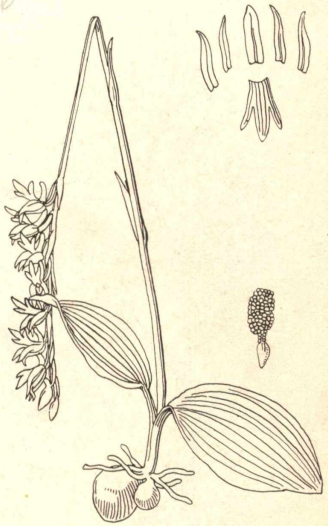


O. incarnata. $\frac{3}{8}$. *Gymnadenia conopsea*. $\frac{3}{8}$. *G. albida*. $\frac{1}{4}$.

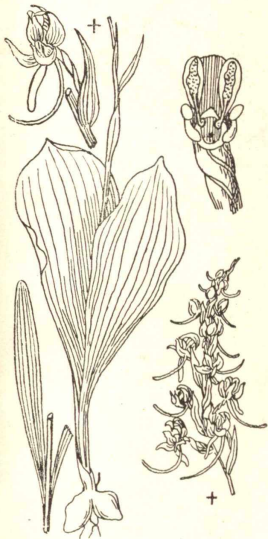
306



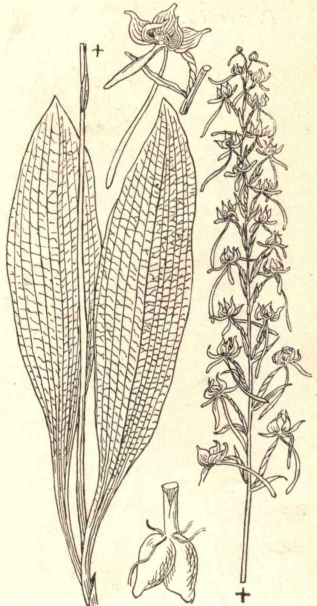
G. odoratissima. $\frac{1}{2}$.



G. cucullata. $\frac{1}{2}$.

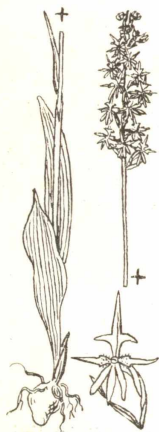


Platanthera bifolia, links unten
P. b. angustifolia. $\frac{1}{3}$.



P. chlorantha. $\frac{1}{3}$.

306

*P. viridis.* $\frac{3}{8}$.*Ophrys apifera* $\frac{1}{8}$.*O. aranifera.* $\frac{1}{2}$.*Herminium monorchis.* $\frac{1}{2}$.

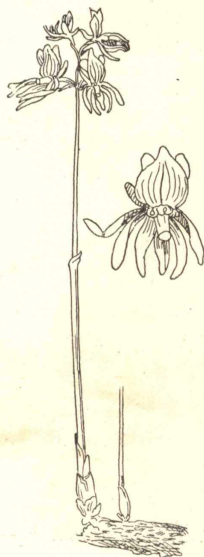
306



Himantoglossum hircinum. $\frac{1}{4}$.



Aceras anthropophora. $\frac{1}{4}$.



Epipogon aphyllus. $\frac{3}{8}$.



Cepholanthera rubra. $\frac{1}{2}$.



C. grandiflora. $\frac{1}{4}$.



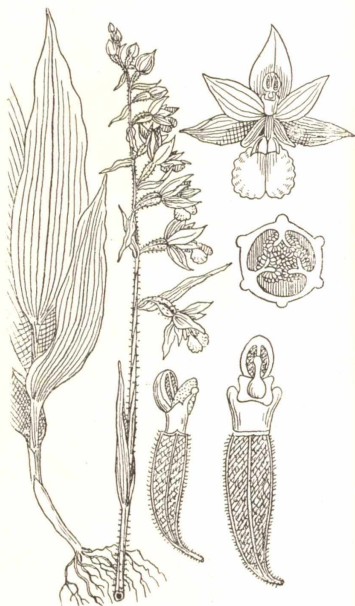
C. xiphophyllum. $\frac{1}{2}$ — $\frac{3}{8}$.



Epipactis latifolia. $\frac{3}{8}$.

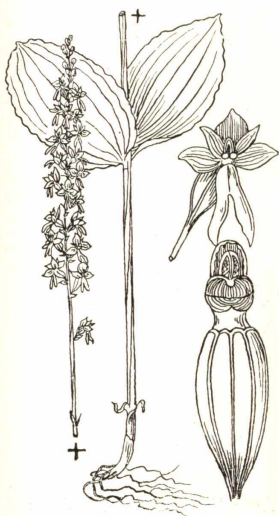


E. rubiginosa. $\frac{1}{3}$.

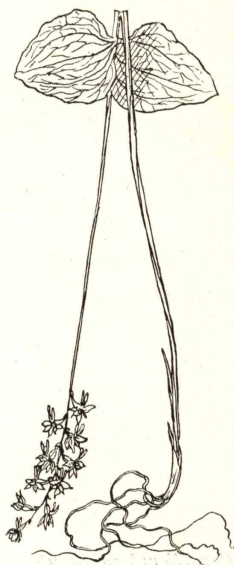


E. palustris. $\frac{1}{2}$.

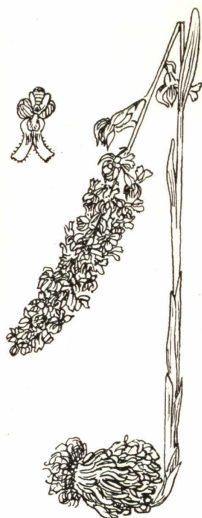
306



Listera ovata. $\frac{3}{8}$.

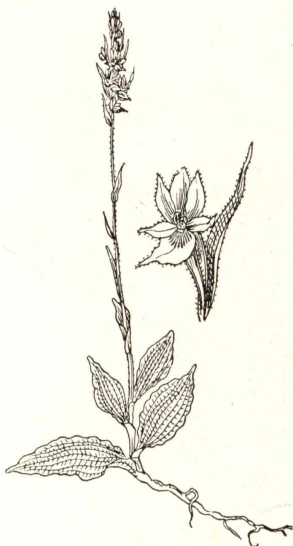


L. cordata. $\frac{3}{4}$.



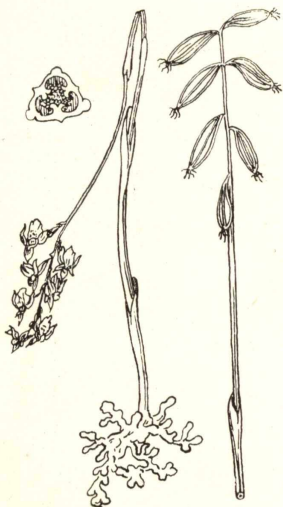
Neottia nidus avis. $\frac{1}{2}$.

Potonié, Atlas. 6. Aufl.



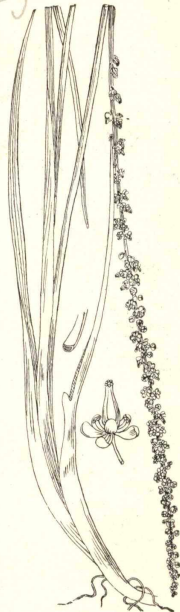
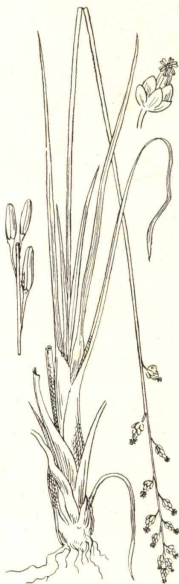
Goodyera repens. $\frac{1}{3}$.

306

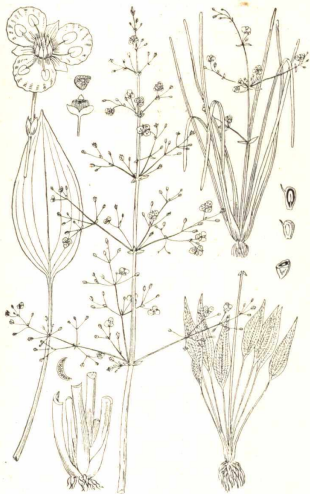
*Coralliorrhiza innata.* $\frac{9}{10}$.*Liparis Loeselii.* $\frac{1}{2}$.*Malaxis paludosa.* $\frac{2}{3}$.*Microstylis monophylla.* $\frac{1}{2}$.*Cypripedium Calceolus.* $\frac{3}{8}$.

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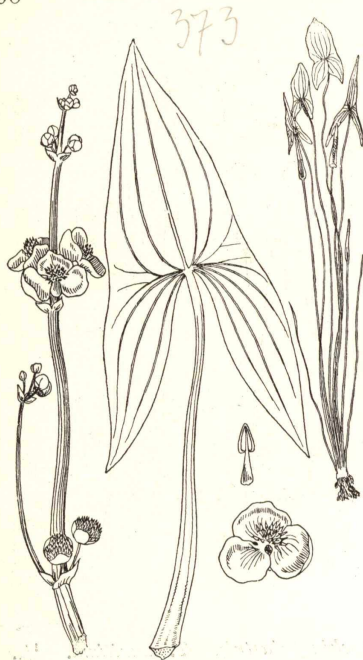
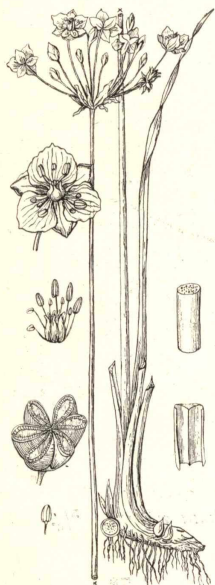
Scheuchzeria palustris. *Triglochin palustris.* *T. maritima.* $\frac{1}{3}$, $\frac{2}{2}$, $\frac{1}{2}$.



H.W.M.

Alisma plantago, rechts unten:
A. p. stenophyllum, rechts oben:
A. arcuatum. $\frac{1}{6}$.

Alisma natans. $\frac{5}{6}$.

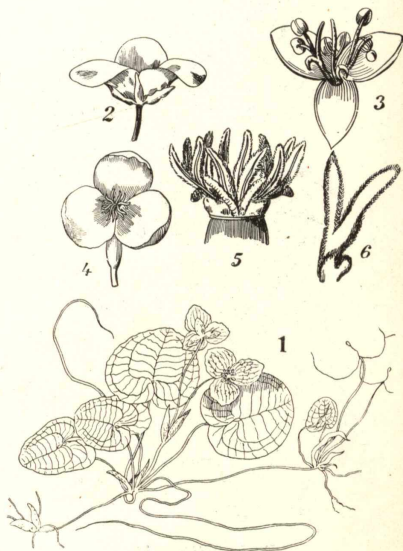
*Sagittaria sagittifolia.* $\frac{1}{3}$.*Alisma ranunculoides.* $\frac{2}{3}$.*Butomus umbellatus.* $\frac{1}{6}$.*Elodea canadensis.* $\frac{1}{2}$.

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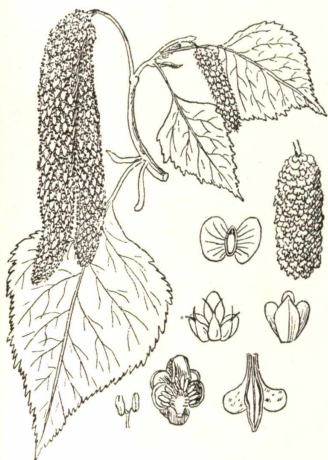
296



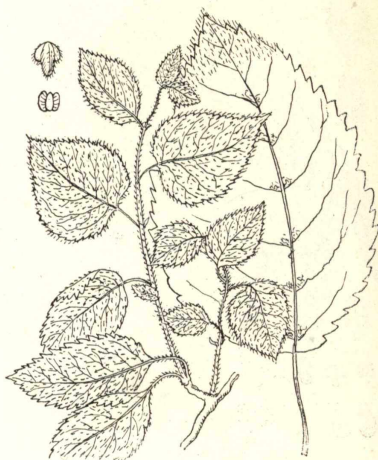
Stratiotes aloides. $\frac{1}{3}$.



Hydrocharis morsus ranae. $\frac{1}{3}$.

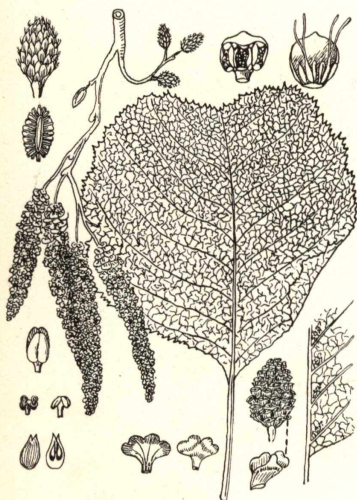


Betula verrucosa. $\frac{3}{4}$.

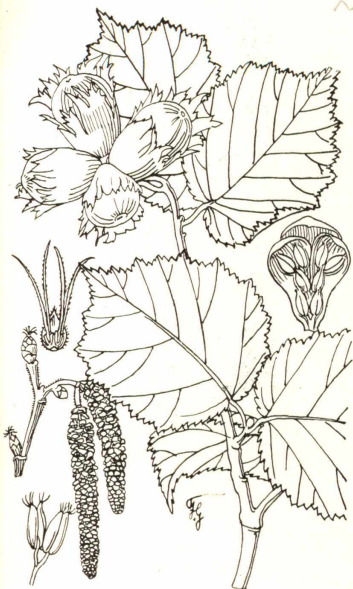


B. pubescens. $\frac{1}{3}$ — $\frac{2}{3}$.

226

*B. humilis.* $\frac{1}{2}$.*B. nana.* $\frac{2}{3}$.*Alnus glutinosa.* $\frac{2}{3}$.*A. incana.* $\frac{2}{3}$.

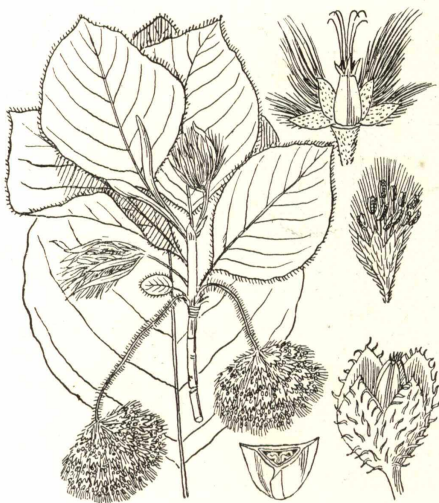
296



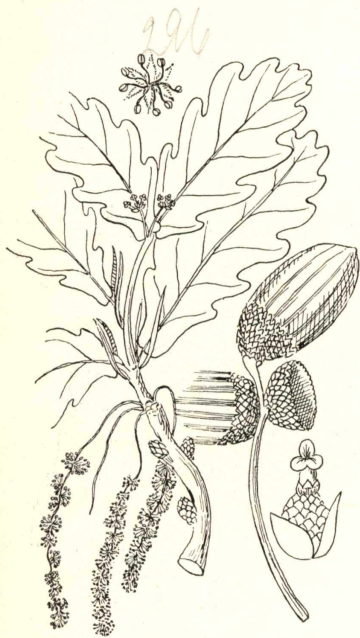
Corylus Avellana. $\frac{1}{2}$.



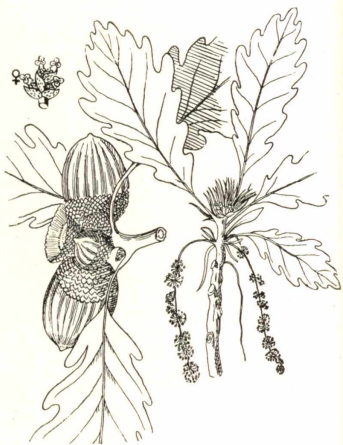
Carpinus betulus. $\frac{3}{4}$.



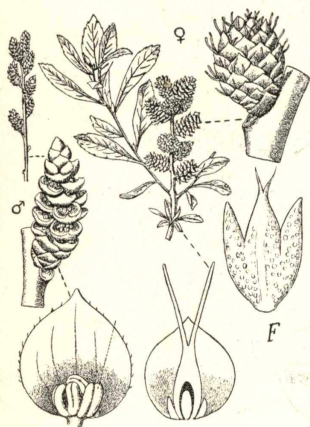
Fagus silvatica. $\frac{3}{4}$.



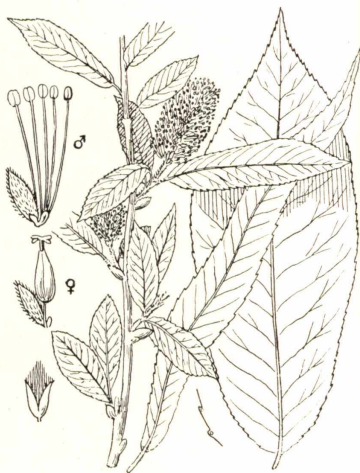
Quercus pedunculata. $\frac{3}{4}$.



Q. sessiliflora. $\frac{1}{2}$.

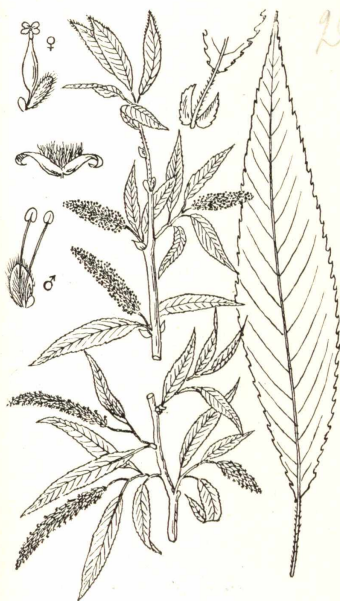


Myrica gale. $\frac{1}{3}$.

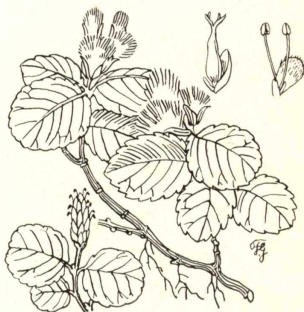


Salix pentandra. $\frac{2}{3}$.

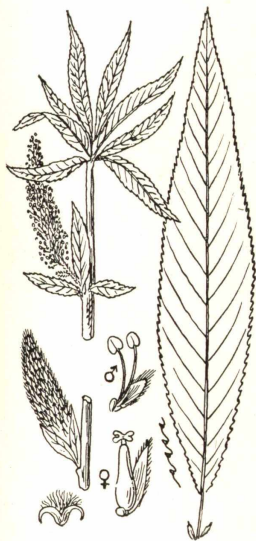
299



S. fragilis. $\frac{3}{4}$.



S. herbacea. $\frac{1}{2}$.

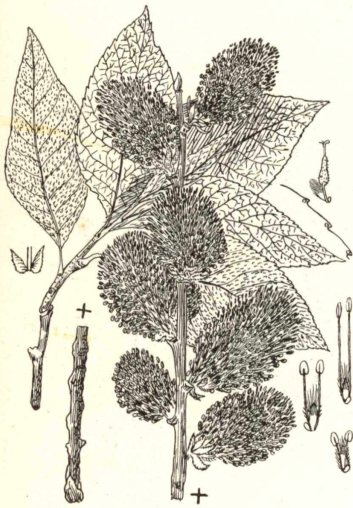


S. alba. $\frac{3}{4}$.



S. amygdalina. $\frac{3}{4}$.

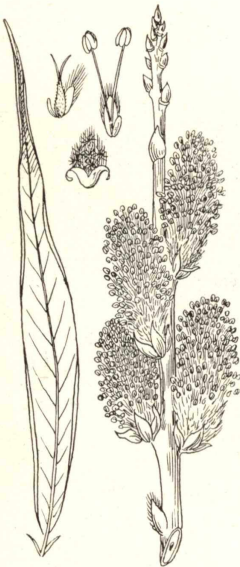
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S. nigricans. $\frac{1}{2}$.



S. dasyclados. $\frac{2}{3}$.



S. viminalis. $\frac{2}{3}$.



S. Lapponum. $\frac{1}{2}$.

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S. daphnoides. $\frac{1}{2}$.



S. cinerea. ca, $\frac{1}{2}$.



S. caprea. $\frac{1}{2} - \frac{2}{3}$.



S. aurita. $\frac{1}{2} - \frac{2}{3}$.

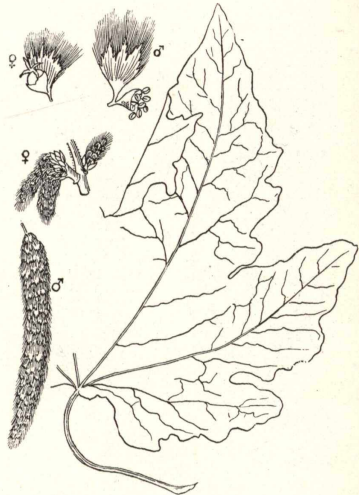
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*S. repens.* $\frac{9}{10}$.*S. myrtilloides.* $\frac{1}{2}$.*S. repens rosmarinifolia.* $\frac{3}{4}$.*S. livida.* $\frac{3}{4}$.

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S. purpurea. $\frac{5}{6}$.



Populus alba. $\frac{1}{2}$.

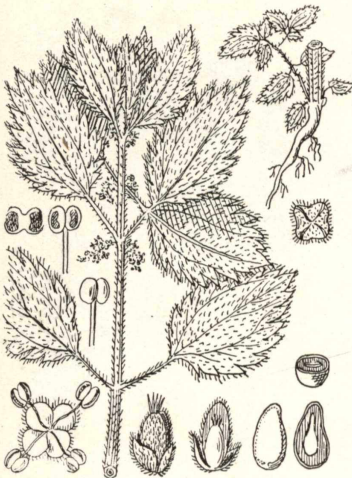


P. tremula. $\frac{2}{3}$.



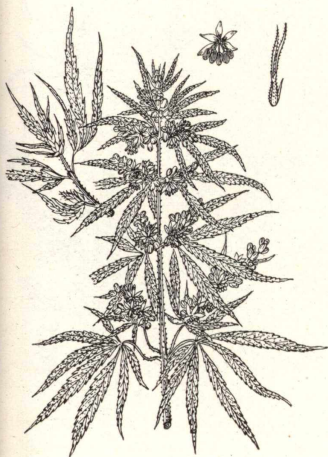
P. nigra. $\frac{3}{4}$.

265

*Urtica pilulifera.* $\frac{1}{2}$.*U. dioeca.* $\frac{1}{4}$.*U. urens.* $\frac{3}{4}$.*Parietaria officinalis.* $\frac{1}{3}$.

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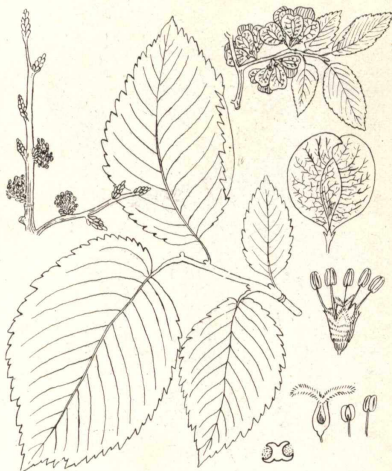
Cannabis sativa. $\frac{1}{3}$.



Humulus lupulus. $\frac{1}{3}$ — $\frac{1}{4}$.



Ulmus effusa. $\frac{1}{3}$.



U. campestris. $\frac{2}{3}$ — $\frac{1}{3}$.



U. montana. $\frac{1}{3}$.



Ceratophyllum platyacanthum.
 $\frac{5}{6} - \frac{1}{2}$.



C. submersum. $\frac{2}{3} - \frac{1}{3}$.



Rumex maritimus. $\frac{1}{3}$.

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*R. obtusifolius.* $\frac{1}{5}$.*R. crispus.* $\frac{1}{6}$ — $\frac{1}{4}$.*R. conglomeratus,* $\frac{1}{5}$.

Potonié, Atlas, 6. Aufl.

*R. sanguineus.* $\frac{1}{5}$.

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*R. hydrolapathum.* $1/4$.*R. maximus (hydrol. x aquat.).* $1/6$.*R. aquaticus.* $2/3 - 1/5$.*R. alpinus.* $1/5$.

289

*R. scutatus.* $\frac{1}{4}$.*R. acetosella.* $\frac{1}{2}$.*R. acetosa.* $\frac{1}{2}$ — $\frac{1}{4}$.*R. arifolius.* $\frac{1}{2}$.

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*Polygonum bistorta.* $\frac{1}{4}$ — $\frac{1}{3}$.*P. amphibium.* $\frac{1}{6}$.*P. nodosum.* $\frac{1}{3}$.*P. persicaria.* $\frac{1}{3}$.

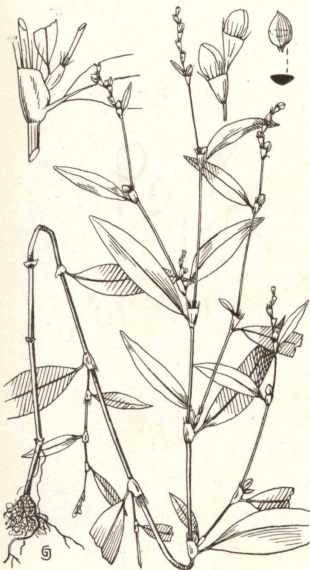
289



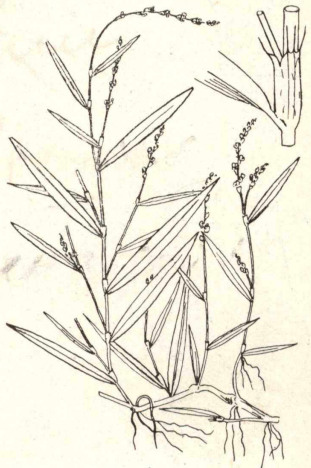
P. viviparum. $\frac{1}{4}$ — $\frac{1}{3}$.



P. hydropiper. $\frac{1}{3}$.



P. mite. $\frac{1}{2}$.



P. minus. $\frac{1}{3}$.

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P. aviculare, rechts: *P. a. erectum*. $\frac{1}{3}$.



P. convolvulus.
 $\frac{1}{3} - \frac{1}{5}$.

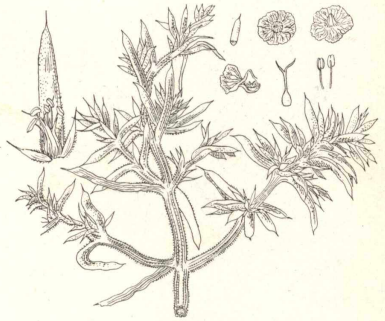


P. dumetorum. $\frac{2}{3}$.



Fagopyrum
esculentum. $\frac{1}{2}$.

283

*Suaeda maritima.* $\frac{1}{4}$.*Salsola kali.* $\frac{1}{2}$.*Salicornia herbacea.* $\frac{3}{8}$.*Corispermum intermedium.* $\frac{1}{3}$.

283

*Chenopodium ambrosioides*. $\frac{1}{2}$.*C. botrys*. $\frac{1}{3}$ — $\frac{1}{5}$.*C. urbicum*, links; *C. u. rhombifolium*. $\frac{1}{3}$.*C. hybridum*. $\frac{1}{2}$.

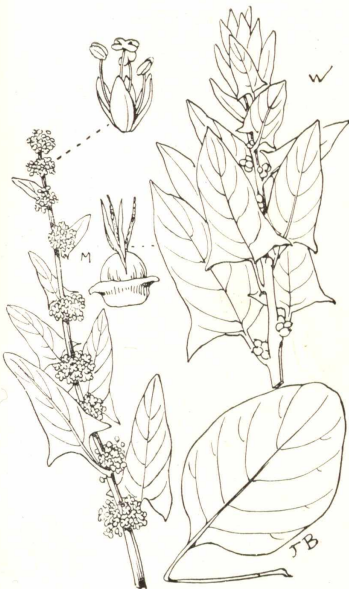
283

*C. murale.* $\frac{1}{2}$.*C. album.* $\frac{1}{3}$.*C. opulifolium.* $\frac{1}{2}$.*C. ficifolium.* $\frac{1}{2}$.

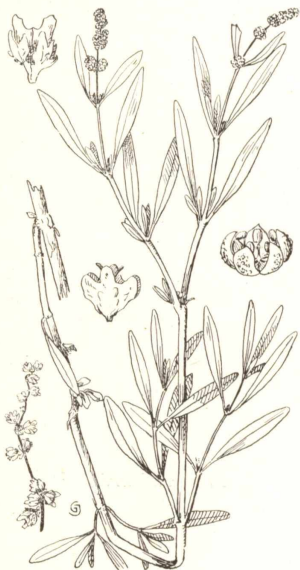
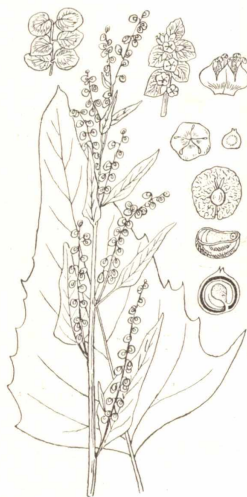
283

*C. polyspermum.* $\frac{1}{3} - \frac{1}{2}$.*C. vulvaria.* ca. $\frac{1}{2}$.*C. bonus Henricus.* $\frac{1}{4}$.*C. rubrum.* $\frac{1}{2}$.

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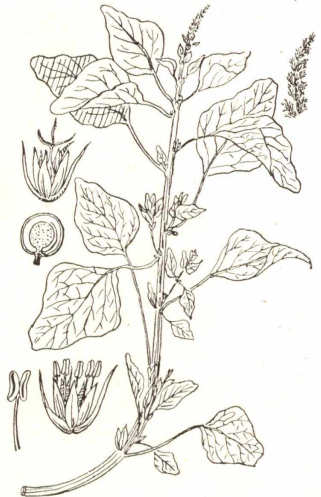
*C. glaucum.* $\frac{1}{5}$.*Beta vulgaris.* $\frac{1}{4}$.*Spinacia oleracea.* $\frac{1}{2}$.*Obione pedunculata.* $\frac{1}{2}$.

283

*O. portulacoides.* $\frac{1}{2}$.*Atriplex hortense.* $\frac{1}{2}$.*A. nitens.* $\frac{1}{3}$.*A. litorale.* $\frac{1}{3} - \frac{1}{5}$,
links: *A. l. maritimum*.

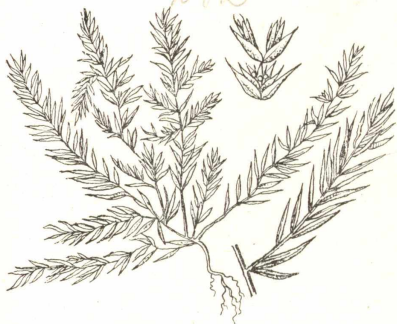
283

*A. oblongifolium.* $1\frac{1}{2}$.*A. hastatum.* $1\frac{1}{3} - 1\frac{1}{4}$.*A. patulum.* $1\frac{1}{3} - 1\frac{1}{4}$.*A. calotheca.* $1\frac{1}{3} - 1\frac{1}{5}$.

*A. Babingtonii.* $\frac{1}{2}$.*A. roseum.* $\frac{1}{4}$ — $\frac{1}{3}$.*A. laciniatum.* $\frac{1}{2}$.*Amarantus Blitum.* $\frac{1}{2}$ — $\frac{1}{3}$.

282

240



Polycnemum arvense. $\frac{3}{8}$.



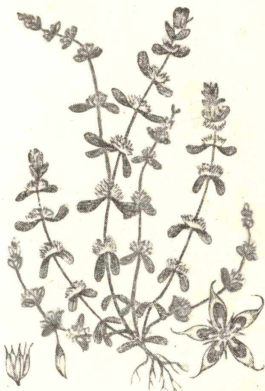
Corrigiola litoralis. $\frac{1}{2}$.



Herniaria glabra. $\frac{1}{3} - \frac{1}{5}$.

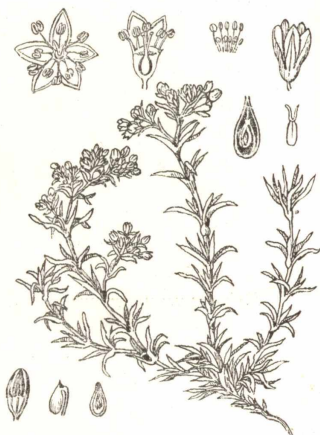
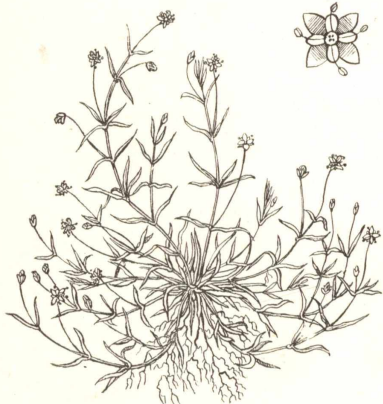


Herniaria hirsuta. $\frac{1}{2}$.

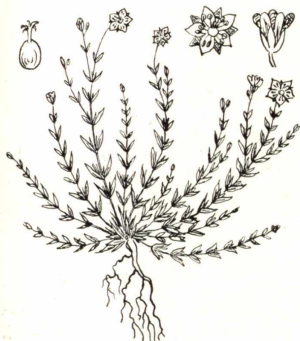


Illecebrum verticillatum. $\frac{1}{1}$.

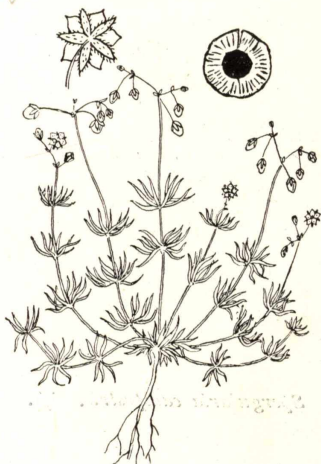
270

*Scleranthus annuus.* $\frac{3}{4}$.*S. perennis.* $\frac{3}{4}$.*Sagina procumbens.* $\frac{3}{4}$.*S. apetala.* $\frac{1}{1}$.

270



S. nodosa. $\frac{1}{2}$.



Spergula pentandra. $\frac{1}{2}$.



Sp. arvensis. $\frac{3}{8}$.

Sp. vernalis. $\frac{3}{8}$.

*Spergularia campestris.* $\frac{3}{4}$.*S. salina.* $\frac{1}{2}$.*Honckenya peploides.* $\frac{2}{3}$.*Alsine viscosa.* $\frac{1}{2}$.



A. verna. $\frac{1}{2}$.



Holosteum umbellatum. $\frac{1}{5}$ — $\frac{3}{5}$.

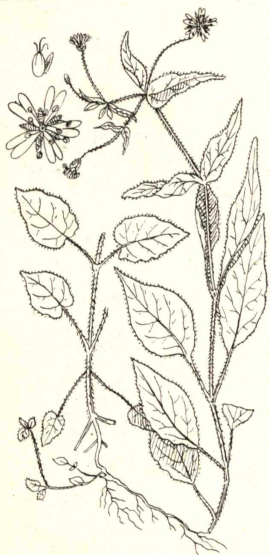


Moehringia trinervia. $\frac{3}{4}$.



Arenaria serpyllifolia. $\frac{1}{2}$.

270

*Stellaria nemorum.* $\frac{1}{3} - \frac{1}{5}$.*S. media.* $\frac{1}{2}$.*S. holostea.* $\frac{1}{4}$.*S. palustris.*
 $\frac{1}{4} - \frac{1}{6}$.*S. graminea.* $\frac{1}{4}$.

270



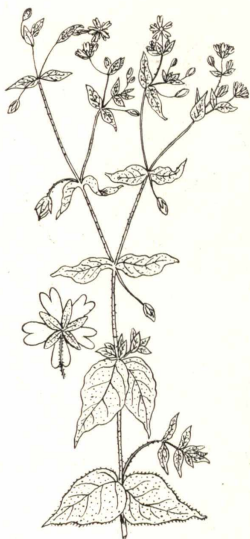
S. Friesiana. $\frac{1}{4}$ — $\frac{1}{3}$.



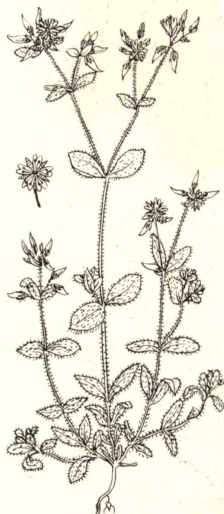
S. uliginosa. $\frac{1}{3}$.



S. crassifolia. $\frac{2}{3}$.

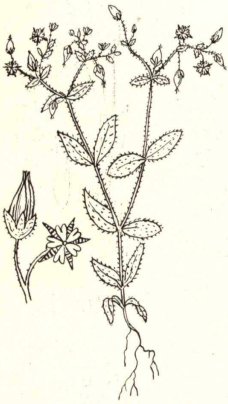
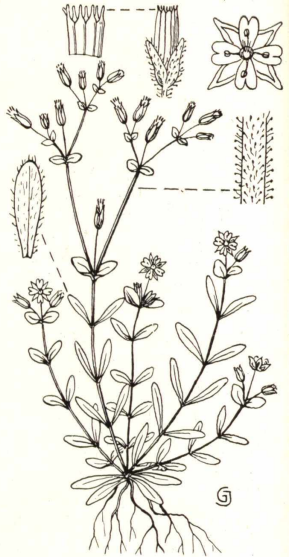
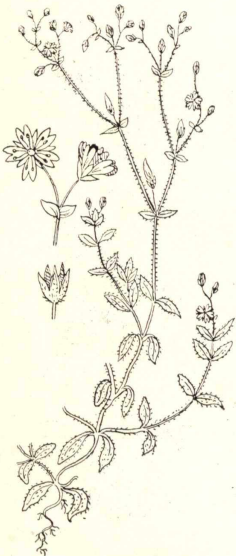
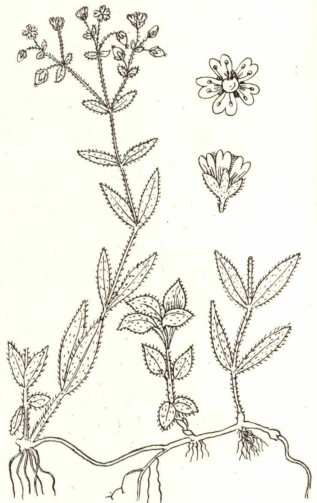


Malachium aquaticum. $\frac{1}{3}$.

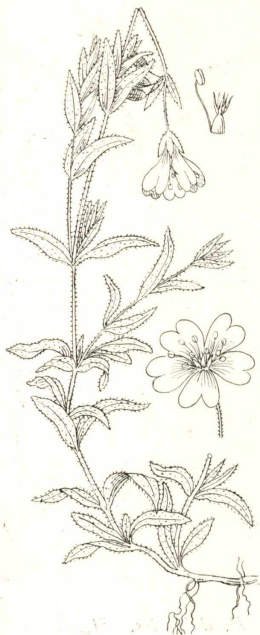


Cerastium glomeratum. $\frac{1}{3}$.

270

*C. semidecandrum.* $\frac{1}{2}$.*C. tetrandrum.* $\frac{1}{2}$.*C. caespitosum.* $\frac{1}{3}$.*C. silvaticum.* $\frac{1}{3}$.

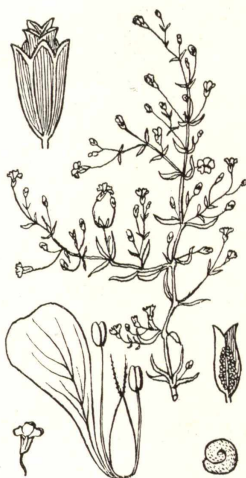
220



C. arvense. $\frac{2}{3}$.



Gypsophila panniculata. $\frac{1}{3}$.



G. muralis. $\frac{1}{2}$.



Tunica prolifera. $\frac{1}{3}$.



Dianthus Carthusianorum. $\frac{1}{2}$.



D. deltoides. $\frac{3}{4}$.



D. arenarius. $\frac{1}{2}$.

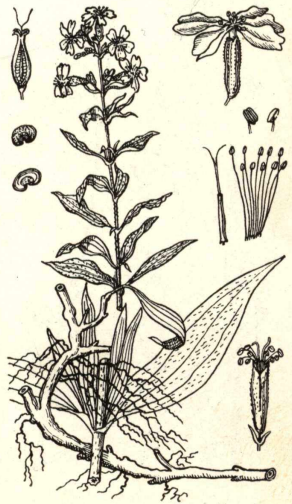


D. armeria. $\frac{1}{2} - \frac{1}{3}$.

270



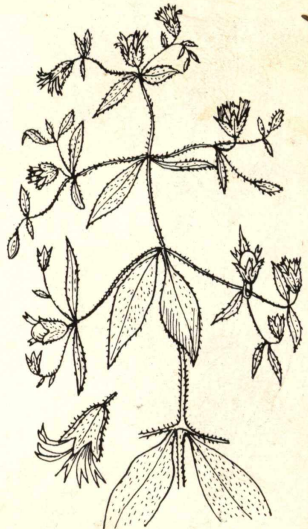
D. superbus. $\frac{2}{3}$.



Saponaria officinalis. $\frac{1}{4}$.

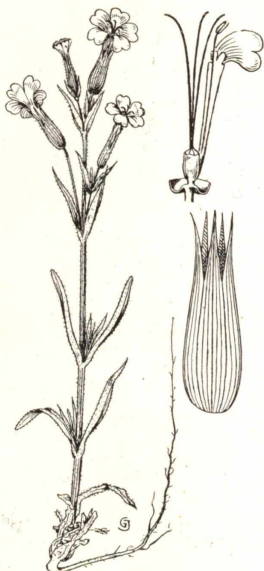


Vaccaria parviflora. $\frac{1}{3}$.



Cucubalus baccifer. $\frac{1}{3}$.

220

*Silene venosa.* $\frac{1}{2}$.*S. conica.* $\frac{1}{2}$.*S. tatarica.* $\frac{1}{2}$.*S. otites.* $\frac{1}{2}$.

220



S. gallica. $\frac{1}{2}$.



S. nutans. $\frac{1}{3}$.



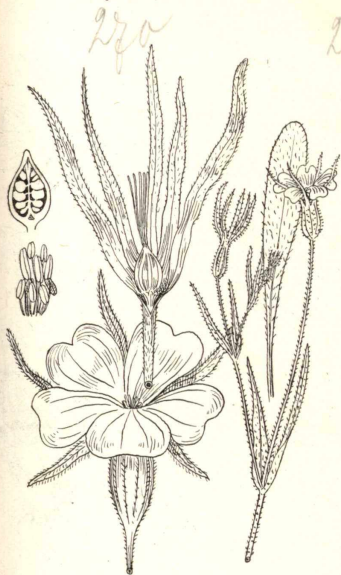
S. chlorantha. $\frac{1}{3}$.



S. noctiflora. $\frac{1}{2}$ — $\frac{1}{3}$.

240

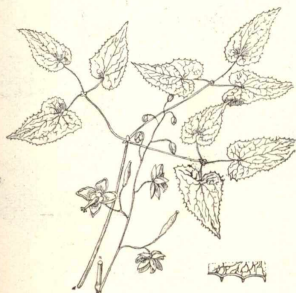
*Viscaria vulgaris.* $\frac{1}{3}$.*Coronaria flos cuculi.* $\frac{1}{3}$.*Melandryum album.* $\frac{1}{3}$.*M. rubrum.* $\frac{1}{3}$.



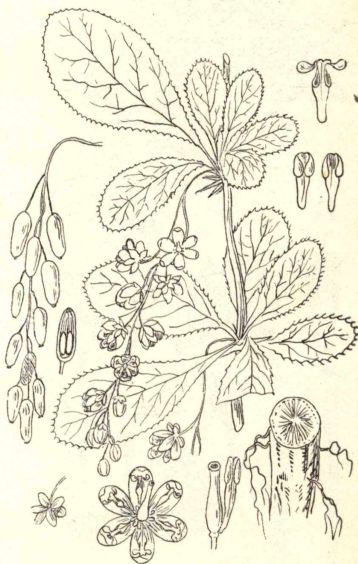
Agrostemma githago. $\frac{2}{3} - \frac{1}{3}$.



Montia minor. $\frac{1}{1}$.

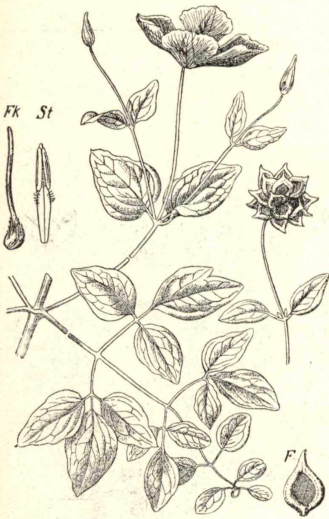


Epimedium alpinum. $\frac{1}{6} - \frac{1}{3}$.



Berberis vulgaris. $\frac{3}{4}$.

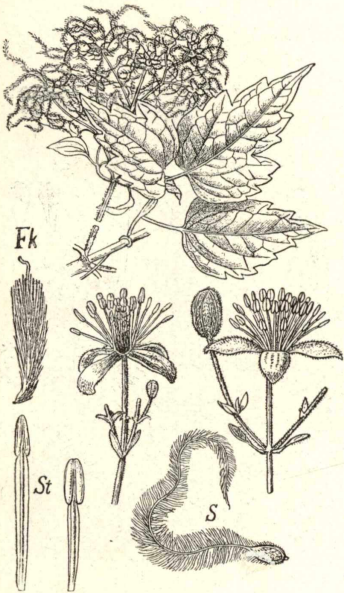
259



Clematis viticella. $\frac{1}{3}$.



C. recta. $\frac{1}{2}$.

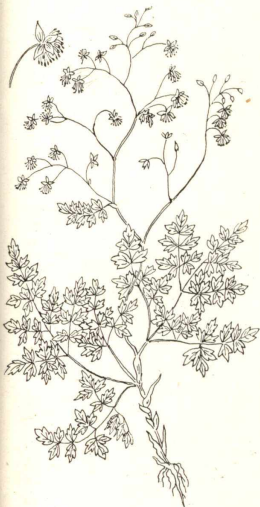


C. vitalba. $\frac{1}{3} - \frac{3}{4}$.



Thalictrum aquilegifolium. $\frac{1}{3} - \frac{1}{2}$.

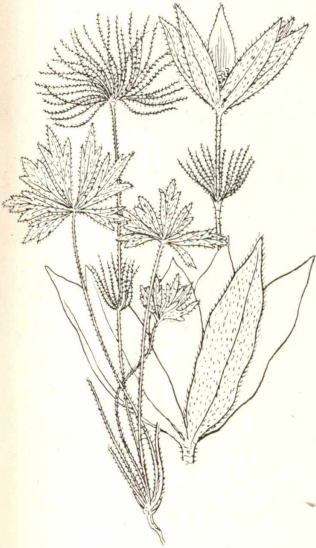
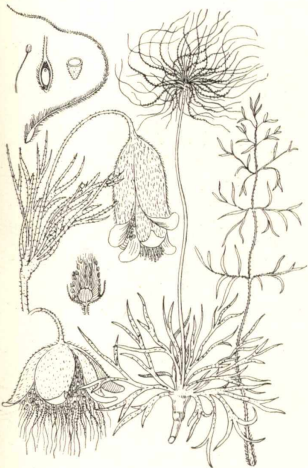
259

*T. minus.* $\frac{1}{3}$ — $\frac{1}{5}$.*T. flexuosum.* $\frac{2}{3}$.*T. angustifolium*, rechts *T. a. laserpiciifolium.* $\frac{2}{3}$ — $\frac{1}{3}$.

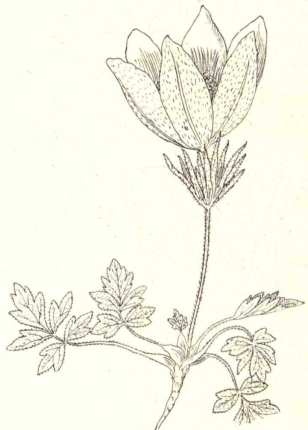
259

*T. simplex.* $\frac{1}{3}$.*T. flavum.* $\frac{1}{3} - \frac{1}{4}$.*Hepatica triloba.* ca. $\frac{1}{2}$.*Pulsatilla alpina.* $\frac{1}{4}$.

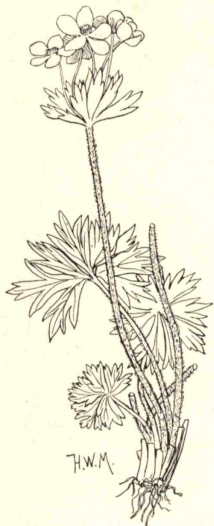
259

*P. patens.* $\frac{1}{3}$.*P. vulgaris.* $\frac{1}{2}$.*P. pratensis.* $\frac{1}{2} - \frac{1}{4}$.

Potonié, Atlas. 6. Autl.

*P. vernalis.* $\frac{1}{2}$.

259

*Anemone narcissiflora.* $\frac{1}{4}$.*A. silvestris.* $\frac{2}{3}$.*A. nemorosa.* $\frac{1}{3}$.*A. ranunculoides.* $\frac{3}{4}$.

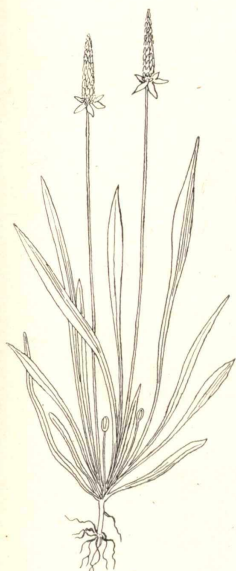
259



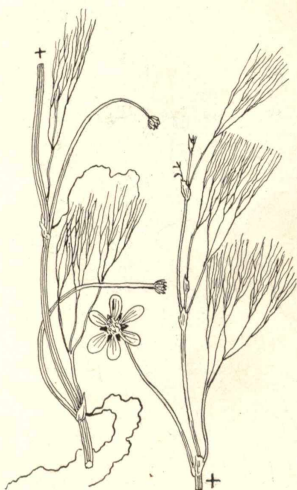
Adonis vernalis. $\frac{1}{3}$ — $\frac{1}{2}$.



A. aestivalis. $\frac{1}{3}$.



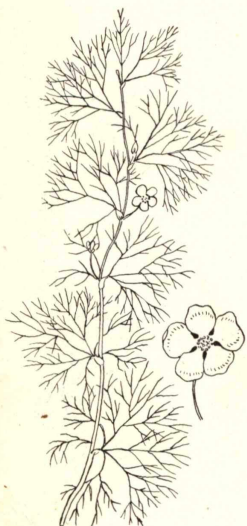
Myosurus minimus. $\frac{3}{4}$.



Batrachium fluitans. $\frac{1}{3}$ — $\frac{1}{2}$.

10*

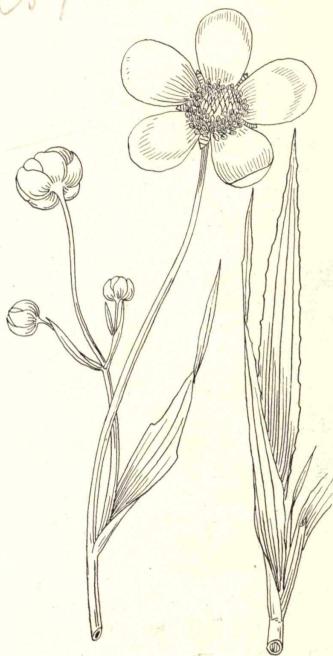
259

*B. divaricatum.* $\frac{1}{3}$.*B. aquatile.* $\frac{3}{2}$, $\frac{3}{4}$ u. $\frac{1}{3}$.*Ranunculus sceleratus.* $\frac{2}{3}$.*R. platanifolius.* $\frac{1}{4}$.

259



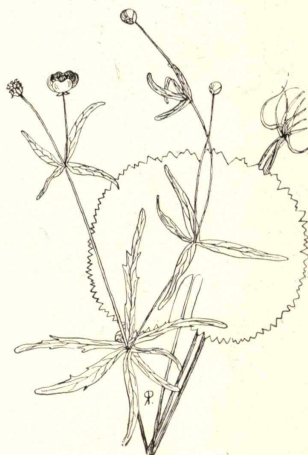
R. flammula,
unten *R. reptans.* $\frac{1}{3}$.



R. lingua. $\frac{2}{3}$.

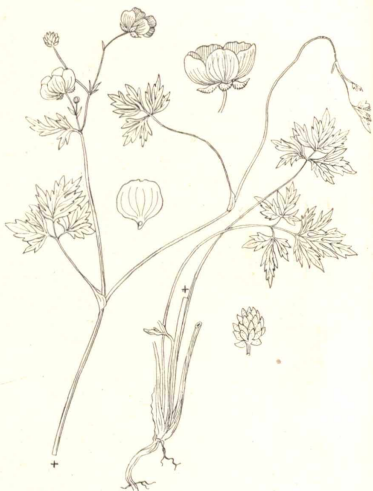


R. auricomus. $\frac{1}{2}$.



R. cassubicus. $\frac{1}{4}$.

295

*R. acer.* $\frac{1}{3}$.*R. Stevenii.* $\frac{1}{2}$.*R. lanuginosus.* $\frac{1}{3} - \frac{1}{4}$.*R. repens.* $\frac{1}{4}$.

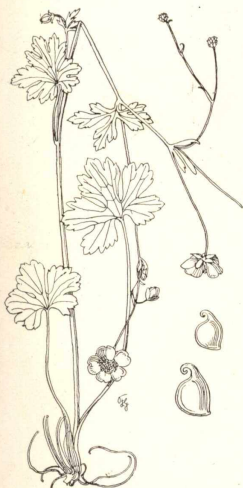
295



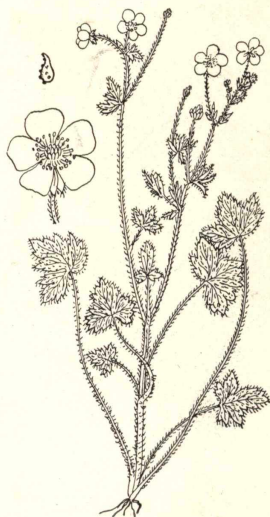
R. polyanthemus. $\frac{1}{2}$.



R. bulbosus. $\frac{1}{4}$.



R. nemorosus. $\frac{1}{4}$.



R. Sardous. $\frac{1}{3}$.

295

*R. arvensis.* $\frac{1}{3}$.*Ficaria verna.* $\frac{1}{2}$.*Caltha palustris.* $\frac{1}{2} - \frac{1}{3}$.*Trollius europaeus.* $\frac{1}{4}$.

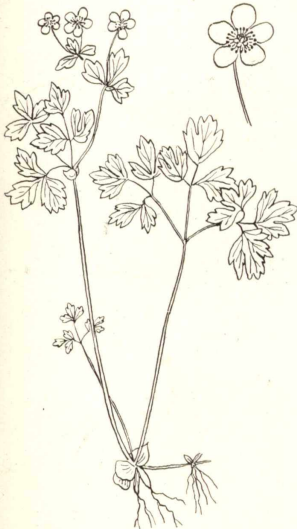
295



Nigella arvensis. $\frac{1}{2}$.



Helleborus foetidus. $\frac{1}{3}$.

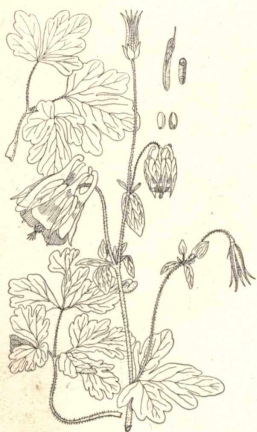


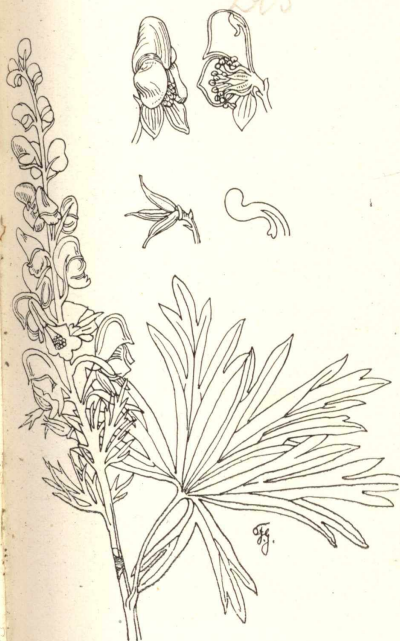
Isopyrum thalictroides, ca. $\frac{1}{3}$.



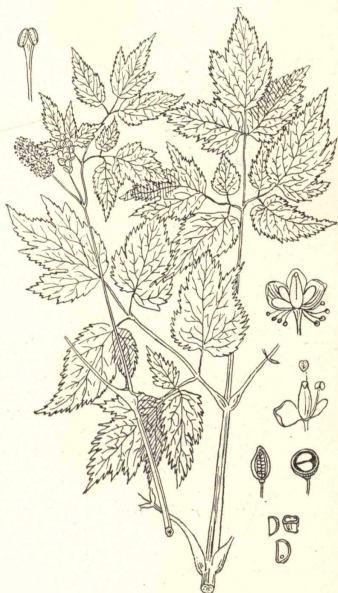
Eranthis hiemalis. $\frac{1}{2}$.

295

*Delphinium consolida.* $\frac{2}{3}$.*Aconitum variegatum.* $\frac{1}{2}$.*Aquilegia vulgaris.* $\frac{1}{3}$.*Aconitum lycoctonum.* $\frac{2}{3}$.



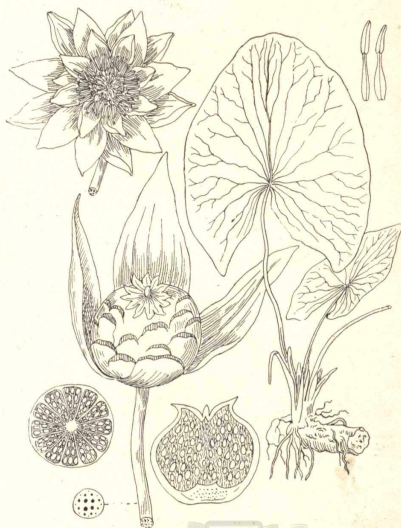
Aconitum napellus. $\frac{1}{2}$.



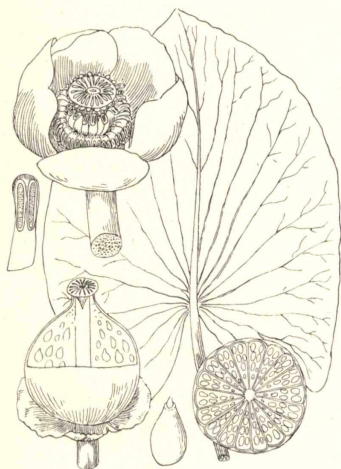
Actaea spicata. $\frac{1}{3}$ — $\frac{1}{4}$.



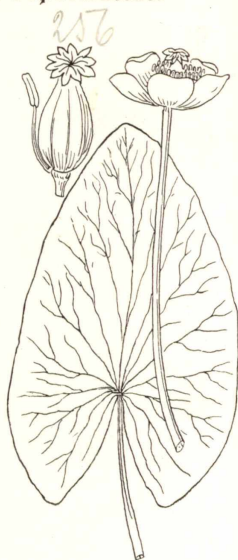
Cimicifuga foetida. $\frac{1}{5}$.



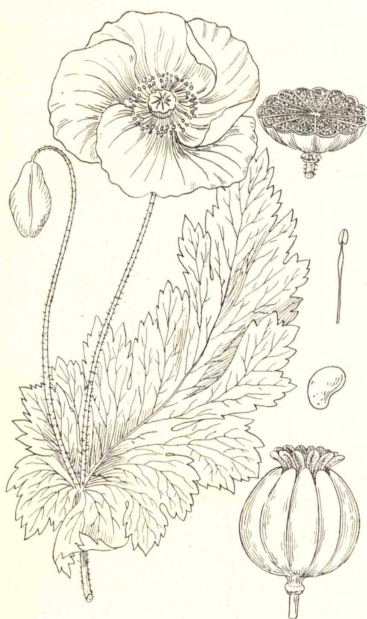
Nymphaea alba. $\frac{1}{2}$ u. $\frac{1}{4}$ — $\frac{1}{8}$.



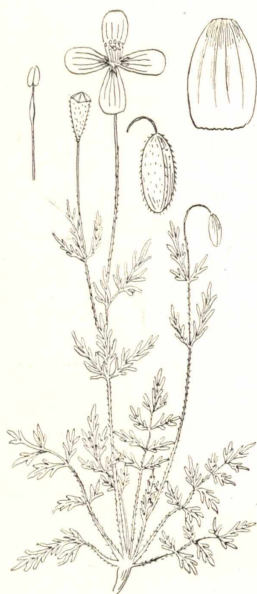
Nuphar luteum. $\frac{1}{2} - \frac{1}{6}$.



N. pumilum. $\frac{5}{6}$.

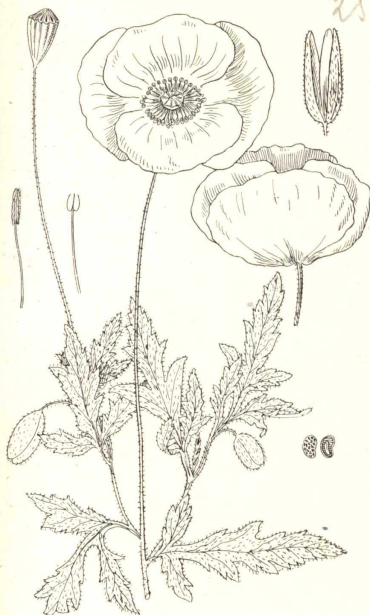


Papaver somniferum. $\frac{1}{3}$.



P. argemone. $\frac{1}{3}$.

256



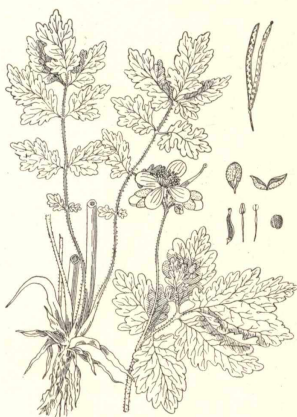
P. rhoeas. $\frac{1}{2}$.



P. dubium. $\frac{1}{3}$.

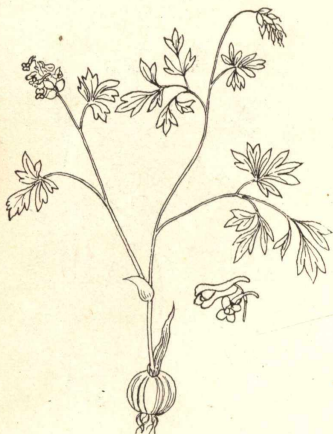
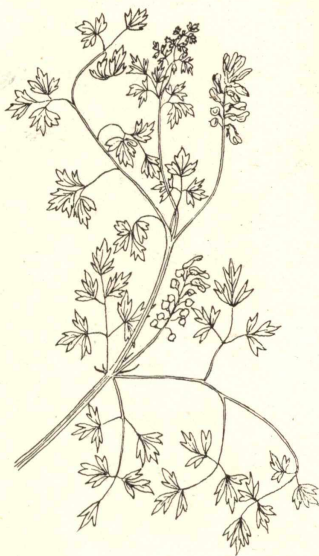


Glaucium corniculatum. $\frac{2}{4}$ — $\frac{3}{4}$.

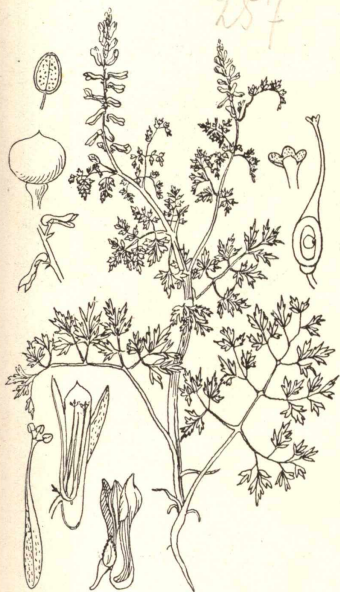


Chelidonium majus. $\frac{1}{3}$.

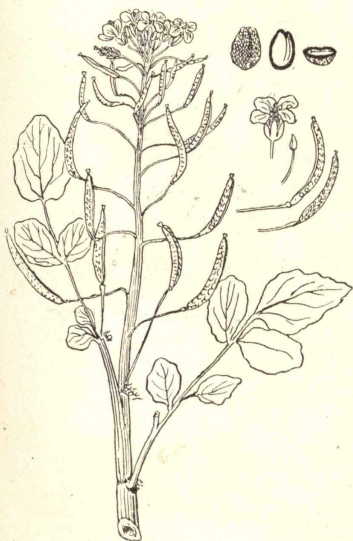
257

*Corydallis cava.* $\frac{1}{3}$.*C. solida* $\frac{1}{3} - \frac{1}{2}$.*C. intermedia.* $\frac{1}{3}$.*Fumaria capreolata.* $\frac{1}{3}$.

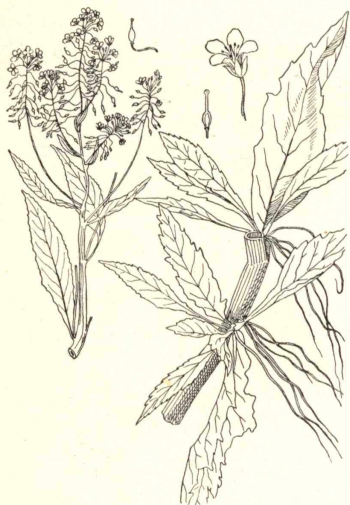
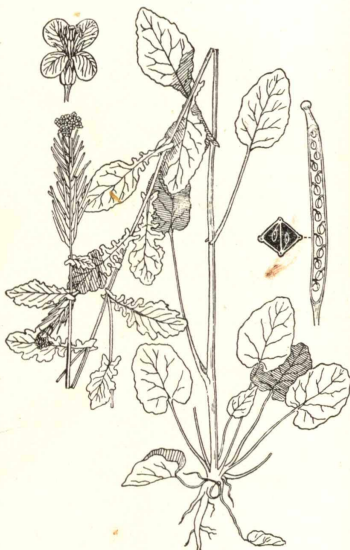
257

*F. officinalis.* $\frac{1}{3}$.

257

*F. Vaillantii.* $\frac{1}{4}$.*Nasturtium officinale.* $\frac{1}{3}$ — $\frac{1}{2}$.*N. palustre.* $\frac{1}{2}$.

237

*N. amphibium.* $\frac{1}{4}$ und $\frac{1}{4}-\frac{1}{2}$.*N. silvestre.* $\frac{1}{2}$.*Barbarea vulgaris.* $\frac{1}{2}$.*B. vulgaris integrifolia.* $\frac{1}{4}$.

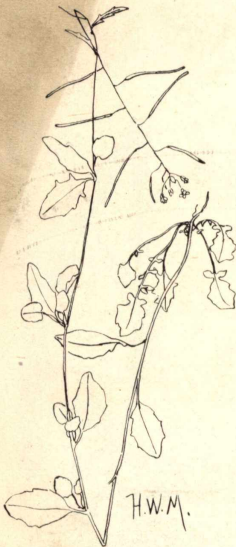
237

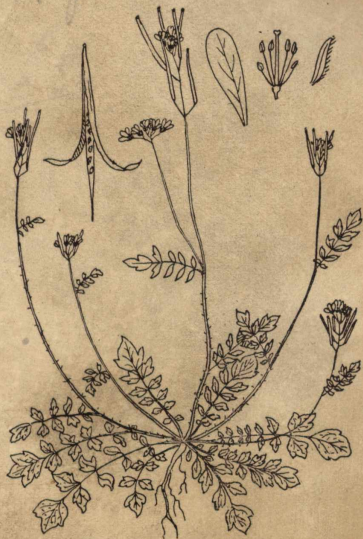
*B. intermedia.* $\frac{1}{2}$.*B. stricta.* $\frac{1}{4}$ — $\frac{1}{2}$.*Turritis glabra.* $\frac{3}{4}$ u. $\frac{1}{5}$.

Potonié, Atlas. 6. Aufl.

*Arabis hirsuta.* $\frac{1}{2}$ — $\frac{1}{3}$.

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*A. petraea.* $\frac{1}{3}$.*A. arenosa.* $\frac{1}{2}$.*A. Halleri.* $\frac{1}{3}$.*A. alpina*, links zwei
Blätter von *A. albida.* $\frac{1}{3}$.

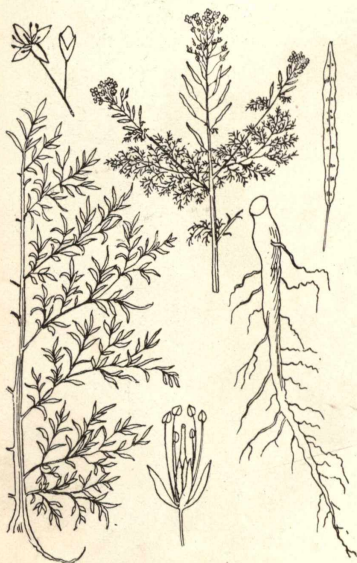
*Cardamine impatiens.* $\frac{1}{3}$.*C. hirsuta.* ca. $\frac{1}{3}$.*C. pratensis angustifoliolata.* $\frac{1}{3}$ — $\frac{1}{4}$.*C. amara.* ca. $\frac{1}{3}$ — $\frac{1}{4}$.



Dentaria bulbifera. $\frac{1}{3}$.



Sisymbrium officinale. $\frac{1}{4}$ — $\frac{1}{6}$.



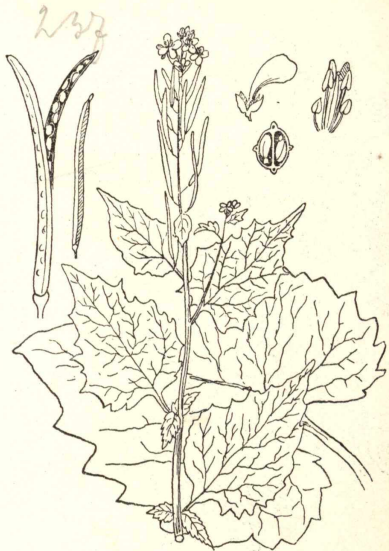
S. sophia. $\frac{3}{4}$ — $\frac{1}{3}$.



S. sinapistrum. $\frac{1}{4}$.



Stenophragma thalianum. ca. $\frac{1}{2}$.



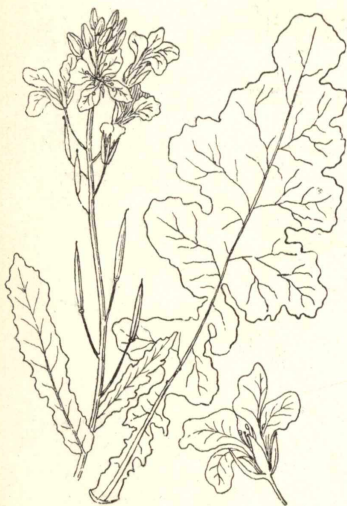
Alliaria officinalis. $\frac{1}{3}$.



Erysimum cheiranthoides. $\frac{1}{3}$.

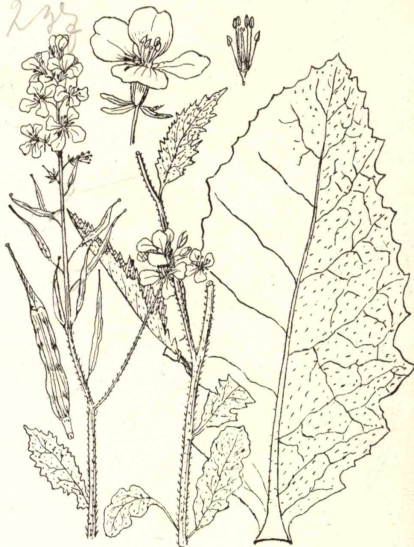


E. hieracifolium. $\frac{1}{5}$.

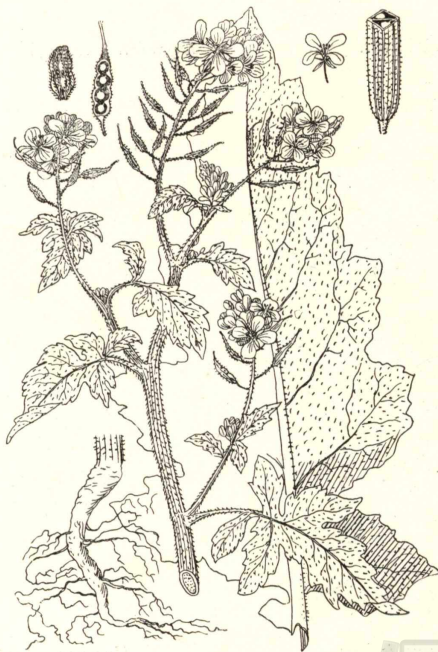
*Brassica nigra.* $\frac{1}{3}$.*B. rapa.* ca. $\frac{1}{2}$.*B. oleracea.* $\frac{1}{5}$.*B. napus.* $\frac{3}{4}$ u. $\frac{1}{3}$ - $\frac{1}{4}$.



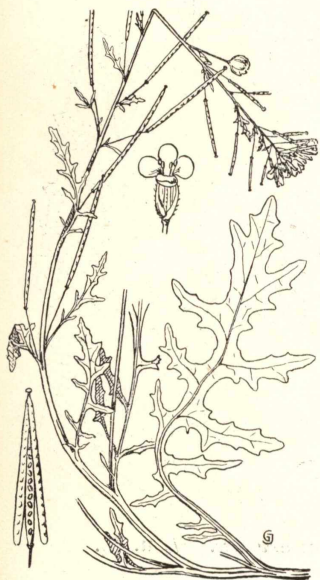
B. rapa campestris. ca. $\frac{1}{2}$.



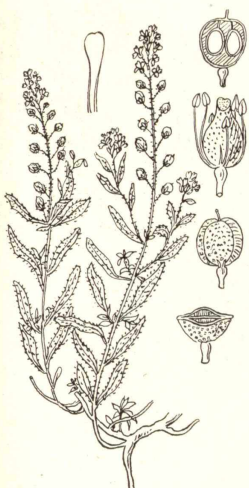
Sinapis arvensis. $\frac{3}{8}$ u. $\frac{3}{4}$.



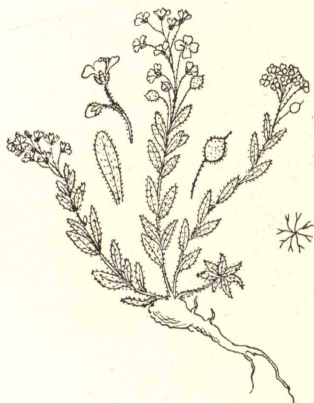
S. alba. $\frac{1}{2}$.

*Erucastrum Pollichii.* $\frac{1}{3}$.*Diplotaxis tenuifolia.* ca. $\frac{1}{3}$.*D. muralis.* $\frac{1}{3}$.*Alyssum saxatile.* ca. $\frac{1}{3}$.

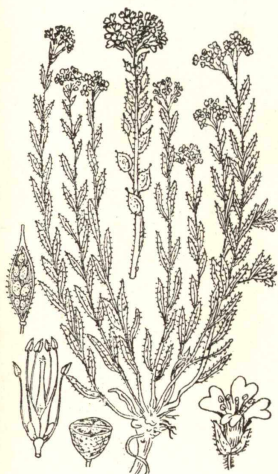
232



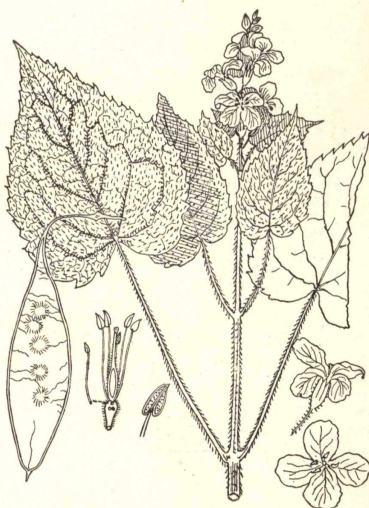
A. calycinum. $\frac{1}{2}$.



A. montanum. $\frac{1}{2}$.



Berteroa incana. $\frac{1}{2}$.

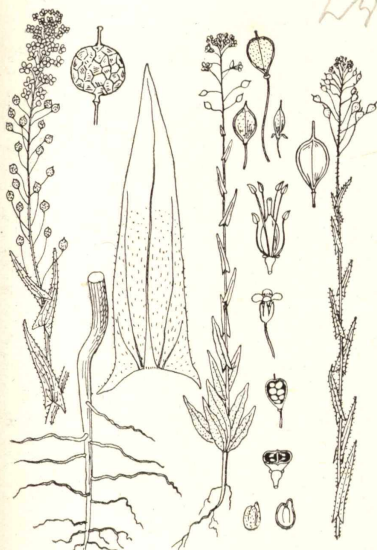


Lunaria rediviva. $\frac{1}{2}$.

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*Draba aizoides.* $\frac{2}{3}$.*Erophila verna.* $\frac{9}{10}$.*Cochlearia armoracia.* $\frac{1}{4}$.*C. officinalis.* $\frac{3}{8}$.

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Neslea
panniculata
 $\frac{2}{3} - \frac{1}{3}$

Camelina
sativa.
 $\frac{2}{3} - \frac{1}{3}$

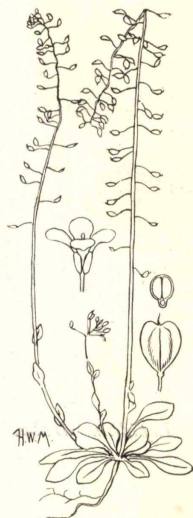
C. micro-
carpa.
 $\frac{2}{3} - \frac{1}{3}$



Subularia aquatica.
 $\frac{1}{2}$

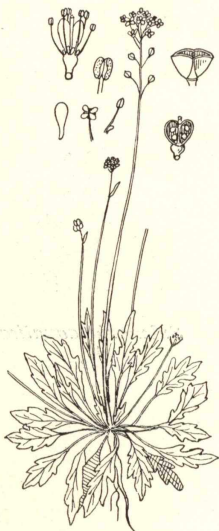
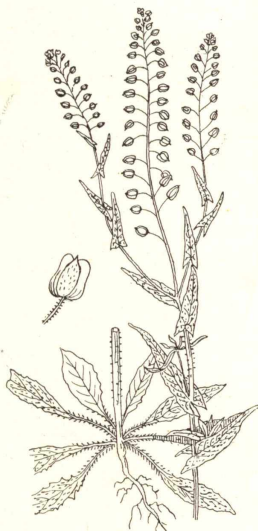


Thlaspi arvense. $\frac{1}{2}$



T. alpestre. $\frac{1}{3}$

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*Teesdalea nudicaulis.* $\frac{1}{3}$ — $\frac{1}{2}$.*Biscutella laevigata.* $\frac{1}{2}$.*Lepidium draba.* $\frac{1}{3}$.*L. campestre.* $\frac{1}{2}$.



L. ruderalis. $\frac{1}{2}$.



Hutchinsia petraea. $\frac{2}{3}$.



Capsella bursa pastoris. $\frac{1}{3}$.

*C. Heegeri.* $\frac{1}{3}$.*C. procumbens.* $\frac{2}{3}$.*Coronopus Ruellii.* $\frac{1}{2}$ — $\frac{1}{4}$.*Isatis tinctoria.* $\frac{1}{2}$.

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Cakile maritima, rechts unten
C. m. integrifolia. $\frac{1}{2}$.



Rapistrum
rugosum. $\frac{1}{2}$.

R. perenne.
Verg.



Bunias orientalis. $\frac{1}{4}$ — $\frac{1}{6}$.

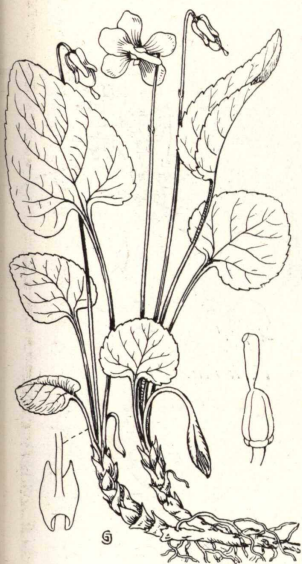


Crambe maritima. $\frac{1}{2}$.

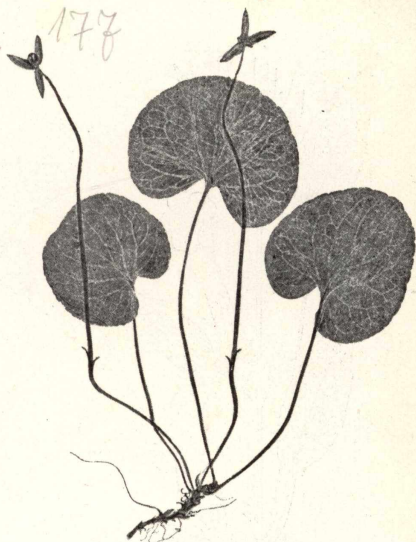
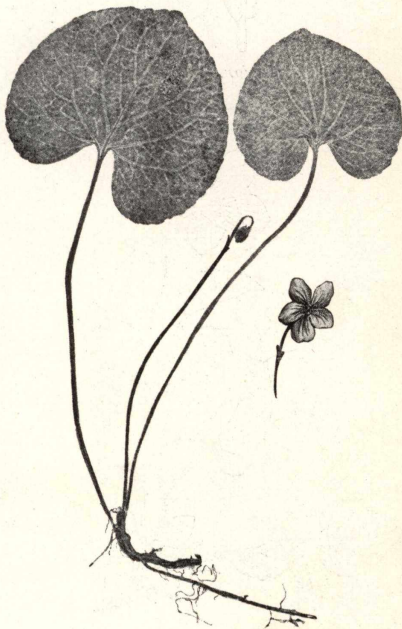
237

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*Raphanistrum Lampsana.* $\frac{2}{3}-\frac{1}{3}$.*Reseda lutea.* $\frac{2}{3}-\frac{1}{3}$.*Raphanus sativus*, links unten *radicula*. $\frac{1}{3}$. *Reseda luteola*. $\frac{2}{3}-\frac{1}{3}$.

*Viola uliginosa.* $\frac{1}{2}$.*V. canina.* $\frac{2}{3}$.

Potonié, Atlas. 6. Aufl.

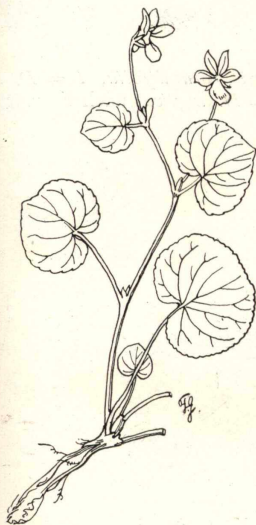
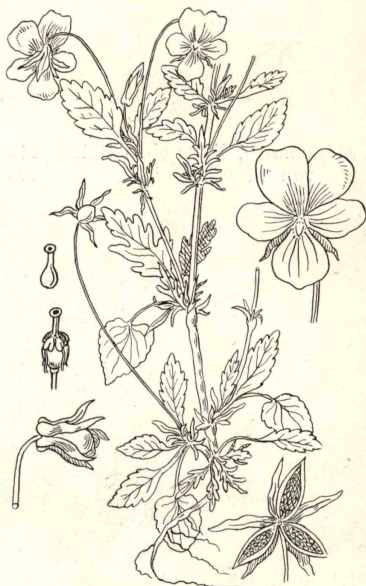
*V. palustris.* $\frac{1}{2}$.*V. epipsila.* $\frac{1}{2}$.

12

*V. elatior.* $\frac{1}{3}$.*V. hirta.* $\frac{1}{3}$.*V. odorata.* $\frac{1}{2}$.*V. silvatica typica.* $\frac{2}{3}$.*V. arenaria.* ca. $\frac{9}{10}$.

*V. mirabilis.* $\frac{1}{2}$.

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*V. Riviniana.* $\frac{1}{3}$.*V. biflora.* $\frac{1}{2}$.*V. tricolor vulgaris.* $\frac{1}{3} - \frac{1}{2}$.

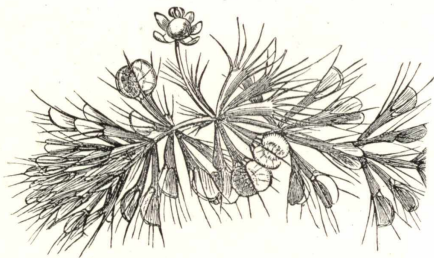
12*



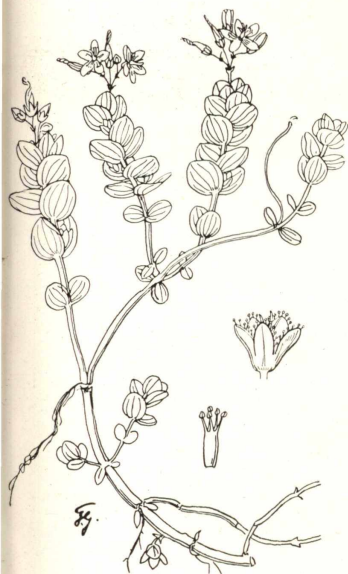
V. calaminaria, links oben Blüte
von *V. lutea*. $\frac{1}{2}$.

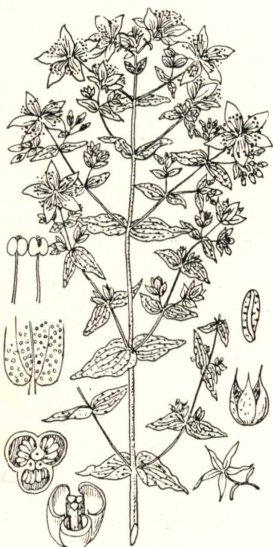
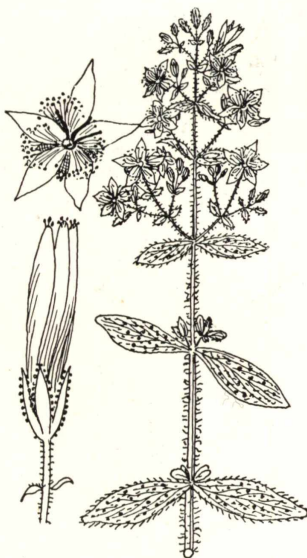


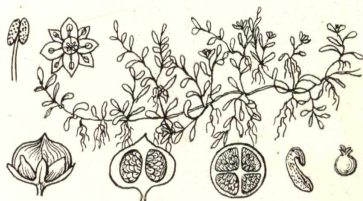
A = Drosera rotundifolia, *B = D. intermedia*, *C = D. anglica* (nach Kerner). $\frac{2}{3}$



Aldrovandia vesiculosa (nach Kerner). $\frac{1}{1}$.

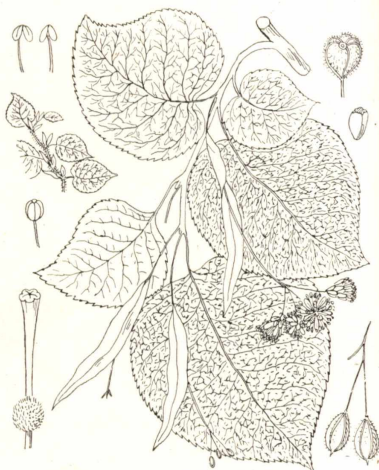
*Tuberaria guttata* $\frac{1}{2}$.*Helianthemum nummularium*.
 $\frac{1}{3} - \frac{1}{2}$.*Tripentast helodes*. $\frac{1}{2}$.*Hypericum humifusum*. ca. $\frac{3}{4}$.

*H. perforatum.* $\frac{1}{3}$.*H. quadrangulum.* $\frac{1}{3}$.*H. acutum.* $\frac{1}{3}$.*H. hirsutum.* $\frac{5}{12}$.

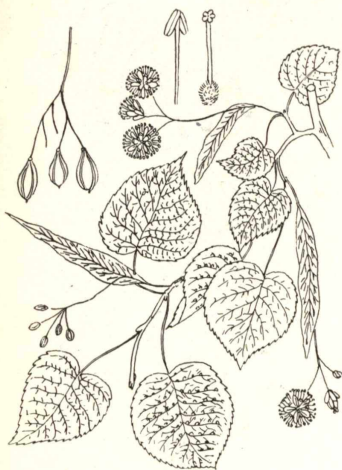
*H. montanum.* $\frac{5}{12}$.*Elatine hydropiper.* $\frac{9}{10}$.*E. triandra.* $\frac{1}{1}$.*E. hexandra.* $\frac{1}{1}$.



E. alsinastrum. $\frac{1}{2}$ — $\frac{1}{3}$.



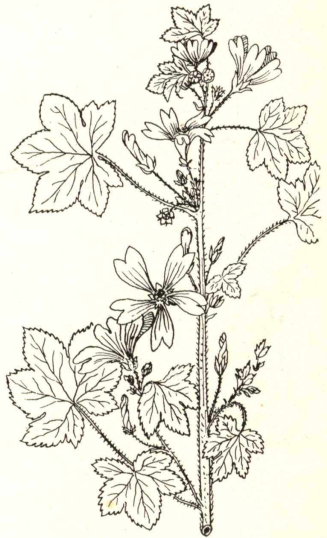
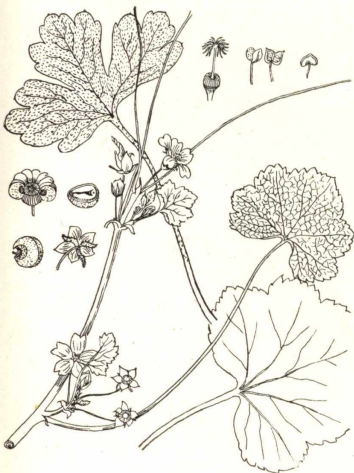
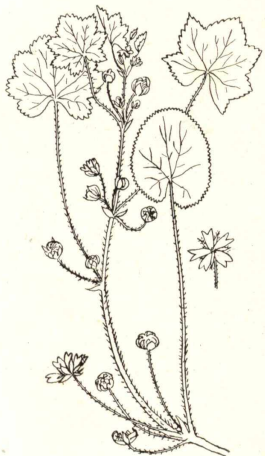
Tilia platyphyllos. $\frac{1}{3}$.

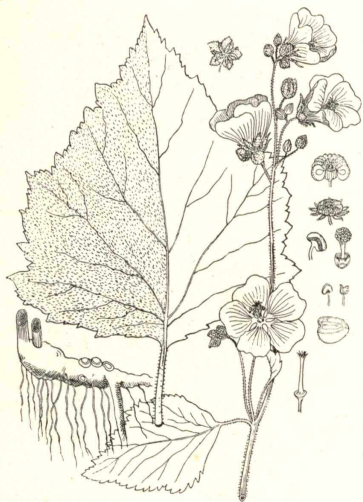
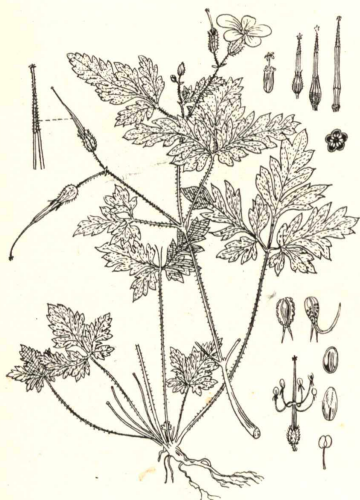
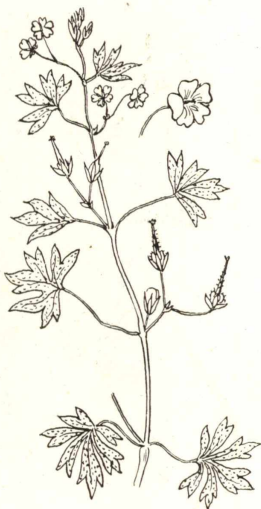


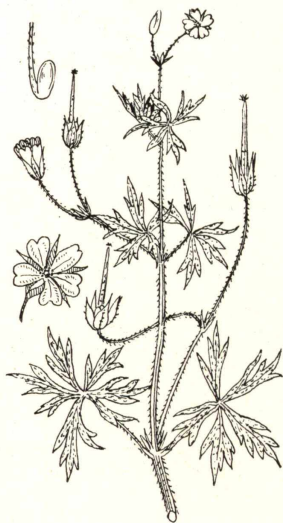
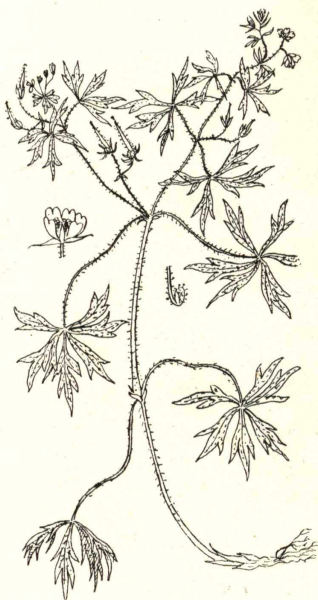
T. cordata. $\frac{1}{3}$.

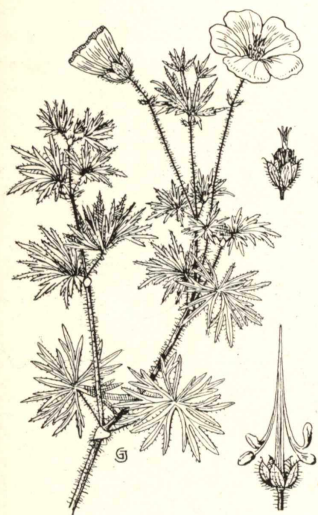


Malva alcea. $\frac{1}{3}$.

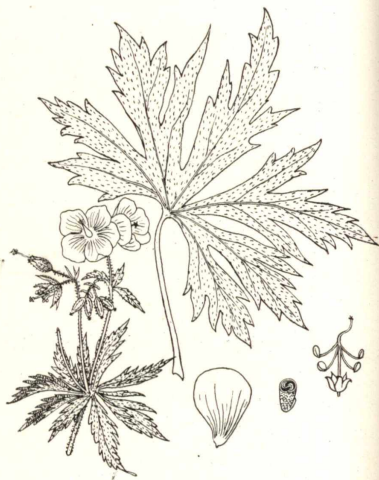
*M. moschata.* $\frac{1}{2}$.*M. silvestris.* $\frac{1}{3}$.*M. neglecta.* $\frac{1}{2}$.*M. rotundifolia.* ca. $\frac{1}{2}$.

*Althaea officinalis.* $\frac{1}{3}$.*Geranium molle.* ca. $\frac{1}{2}$.*G. Robertianum.* $\frac{1}{2}$.*G. pusillum.* $\frac{1}{2}$.

*G. columbinum.* $\frac{1}{3}$.*G. dissectum.* $\frac{1}{3}$. $\frac{1}{2}$.*G. silvaticum.* $\frac{1}{3}$.



G. sanguineum. $\frac{1}{2}$.



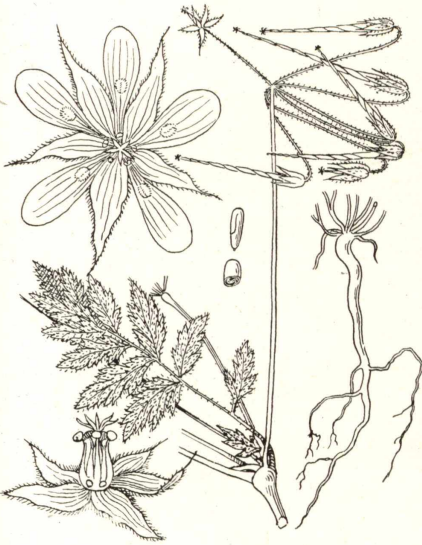
G. pratense. $\frac{1}{4}$.



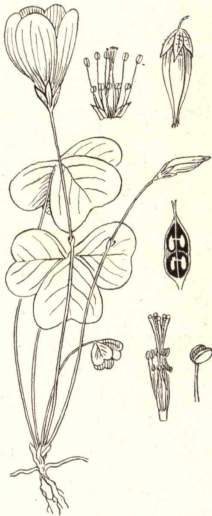
G. palustre. ca. $\frac{1}{2}$.



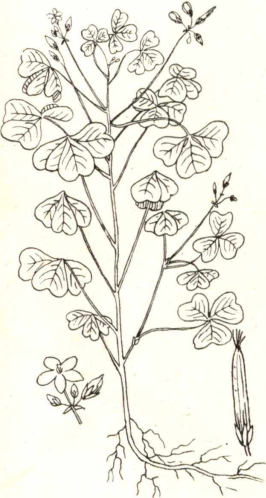
E. moschatum. $\frac{3}{4}$.



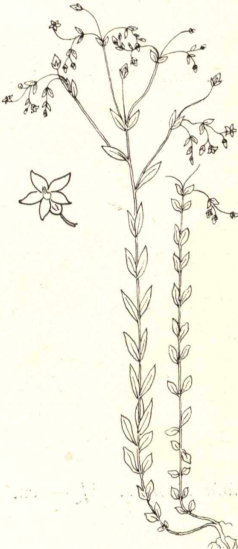
E. cicutarium. $\frac{2}{3}$.



Oxalis acetosella. $\frac{3}{4}$.



O. stricta. $\frac{1}{3}$.



Linum catharticum. $\frac{1}{3}$.



L. usitatissimum. $\frac{2}{3}$.



Impatiens noli tangere. $\frac{1}{2} - \frac{2}{3}$.



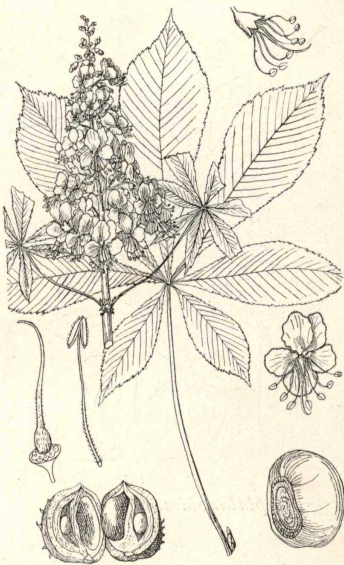
Radiola linoides. $\frac{3}{4} - \text{ca. } \frac{1}{1}$.



Ruta graveolens. $\frac{1}{3}$.



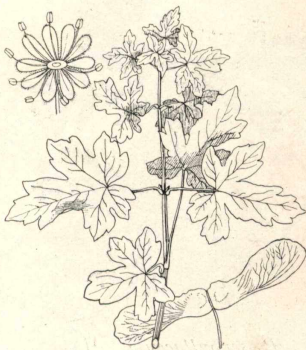
Dictamnus albus. ca. $\frac{1}{2}$.



Aesculus hippocastanum. $\frac{1}{4}$ — $\frac{1}{6}$.



Acer pseudoplatanus. $\frac{1}{4}$ u. $\frac{1}{2}$.



A. campestre. $\frac{1}{4}$.



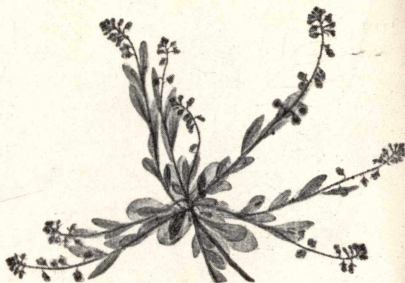
A. platanoides. $\frac{1}{4}$ — $\frac{1}{2}$.



Polygala chamaebuxus. $\frac{3}{4}$.



P. serpyllaceum. $\frac{1}{2}$.

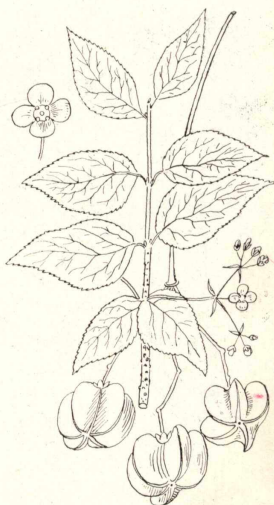


P. amarum. $\frac{1}{2}$.



P. vulgare. $\frac{1}{2}$.

P. comosum. $\frac{1}{2}$.

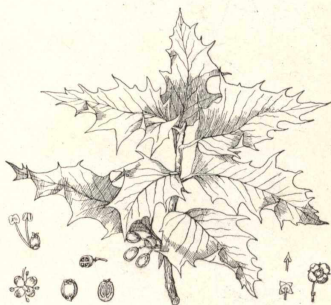


Evonymus verrucosa. $\frac{1}{3}$.

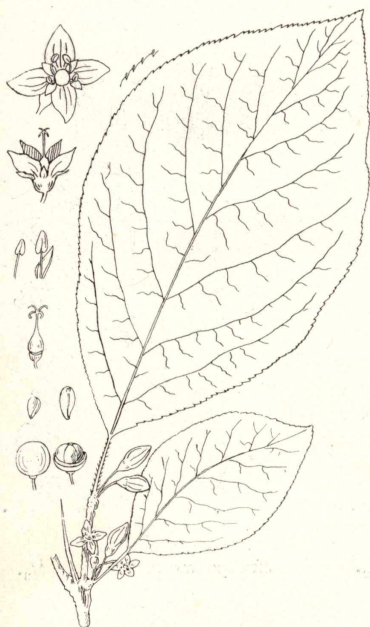


E. europaea. $\frac{3}{4}$.

Potonié, Atlas. 6. Aufl.



Ilex aquifolium. $\frac{1}{2}$.

*Rhamnus cathartica.* $\frac{2}{3}$.*Frangula alnus.* $\frac{1}{2}$.*Euphorbia dulcis.* ca. $\frac{1}{2}$.*E. lucida.* $\frac{1}{3}$.



E. platyphyllos. $\frac{1}{3}$.



E. helioscopia. $\frac{1}{4} - \frac{1}{2}$.



E. pepus. $\frac{1}{3}$.

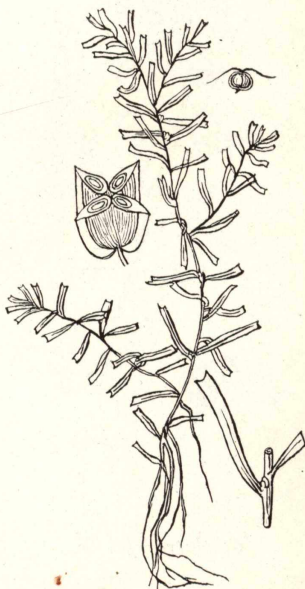


E. exigua. $\frac{1}{2} - \frac{5}{6}$.

*E. palustris.* $\frac{1}{3}$.*E. cyparissias.* ca. $\frac{1}{3}$.*E. esula.* $\frac{1}{3}$.*Mercurialis annua.* $\frac{1}{2}$.



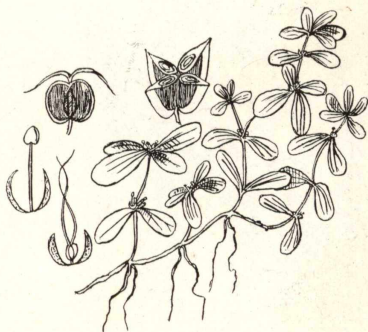
M. perennis. $\frac{1}{3}$ — $\frac{1}{2}$.



Callitriche autumnalis. ca. $\frac{1}{2}$.



C. hamulata. $\frac{1}{1}$.



C. stagnalis. $\frac{3}{4}$.



C. platycarpa. ca. $\frac{1}{1}$.



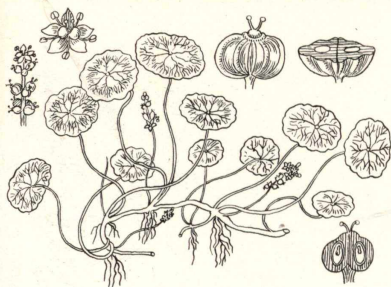
C. vernalis. $\frac{5}{8}$.



Empetrum nigrum. $\frac{2}{3}$.



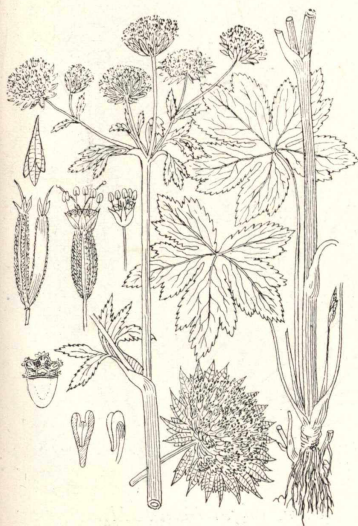
Hacquetia Epipactis. $\frac{1}{2}$.



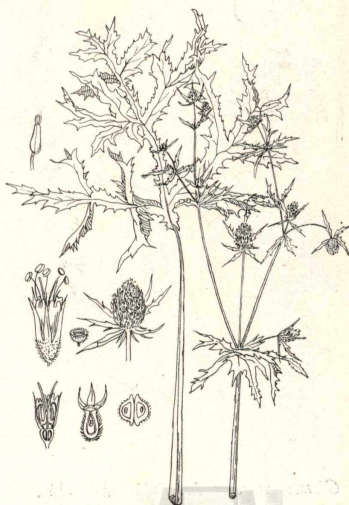
Hydrocotyle vulgaris.
ca. $\frac{1}{2}$ — $\frac{2}{3}$.



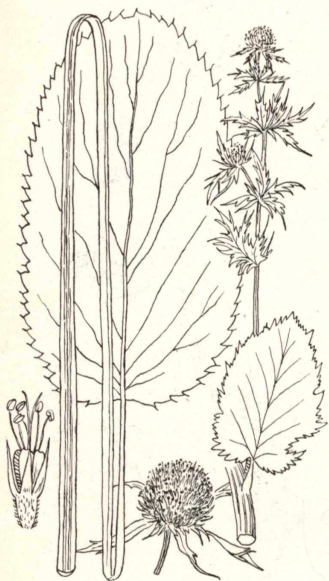
Sanicula europaea. ca. $\frac{1}{2}$.



Astrantia major. $\frac{1}{3}$ — $\frac{1}{2}$.



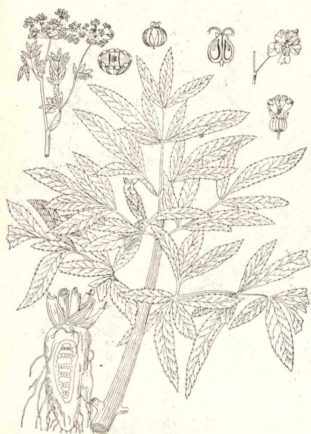
Eryngium campestre. $\frac{1}{6}$ u. $\frac{1}{4}$.



E. planum. $\frac{2}{3}$ u. ca. $\frac{1}{4}$.



E. maritimum. $\frac{1}{2}$ u. $\frac{1}{4}$ — $\frac{1}{6}$.



Cicuta virosa latifoliolata. $\frac{1}{3}$.



C. v. angustifolia. $\frac{1}{4}$.



Apium graveolens. $1\frac{1}{2}$ u. $1\frac{1}{4}$.



Petroselinum sativum $1\frac{1}{3}$.



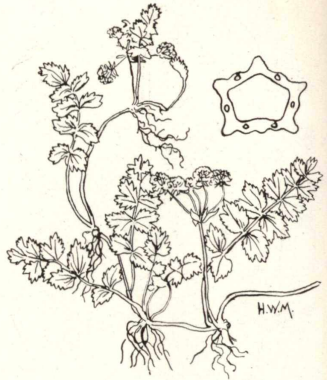
Trinia glauca. $1\frac{1}{2}$.



Helosciadium inundatum. $1\frac{1}{2}$.



H. nodiflorum. $\frac{1}{3}$.



H. repens. $\frac{1}{2}$.



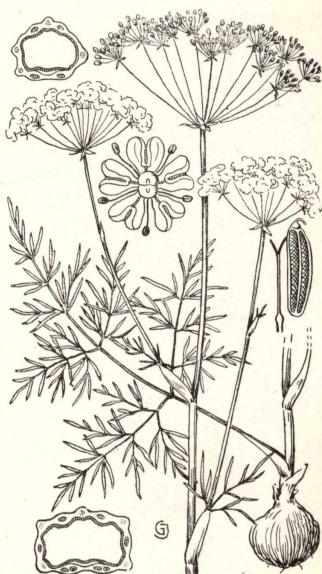
Falcaria vulgaris. $\frac{1}{3}$.



Aegopodium podagraria. $\frac{1}{3}$.



Carum carvi. $\frac{1}{3}$.



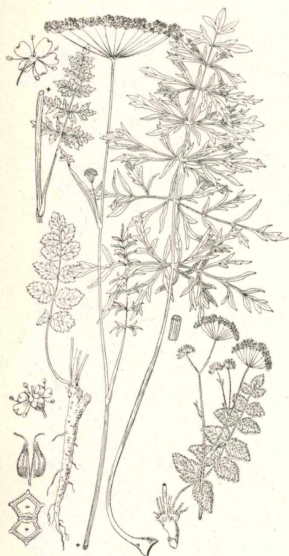
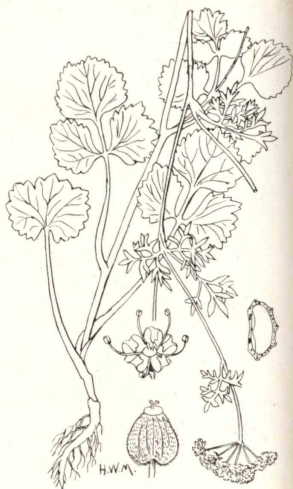
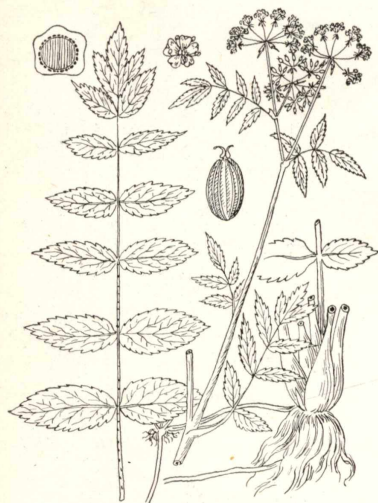
C. bulbocastanum. $\frac{1}{2}$.



C. verticillatum. $\frac{1}{2}$.



Pimpinella magna. $\frac{1}{2}$ — $\frac{3}{4}$ u. $\frac{1}{4}$ — $\frac{1}{6}$.

*P. saxifraga*rechts unten *P. s. nigra.* $\frac{1}{3}$.*P. anisum.* $\frac{1}{3}$.*Berula angustifolia.* $\frac{2}{3}$.*Sium latifolium.* $\frac{1}{4}$ u. $\frac{1}{6}$ — $\frac{1}{8}$.



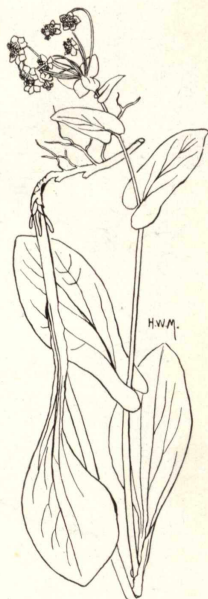
S. sisarum. $\frac{1}{2}$.



Bupleurum rotundifolium. $\frac{1}{3}$.



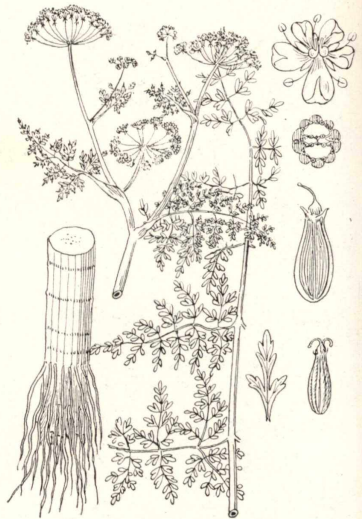
B. falcatum. $\frac{1}{3}$.



B. longifolium. $\frac{1}{3}$.



B. tenuissimum. $\frac{1}{4}$.



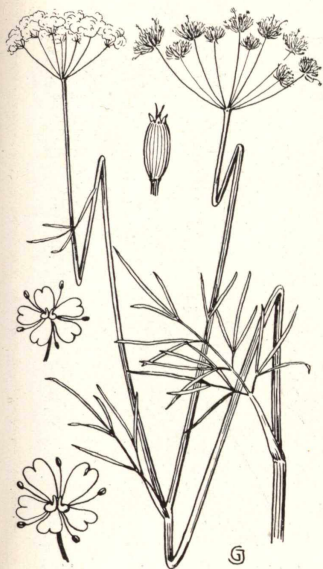
Oenanthe aquatica. $\frac{1}{3}$ u. $\frac{2}{3}$.



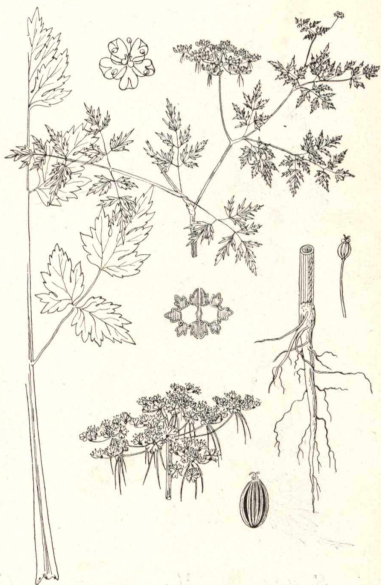
Oe. fistulosa. $\frac{1}{2}$.



Oe. Lachenalii. $\frac{1}{3}$.



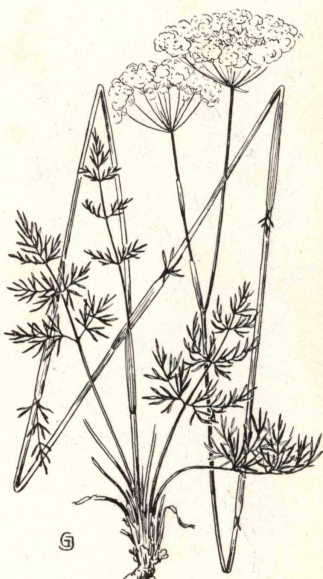
Oe. peucedanifolia. $\frac{1}{2}$.



Aethusa cynapium. $\frac{1}{2}$ u. $\frac{1}{4}$.



Foeniculum capillaceum. $\frac{1}{3}$.



Seseli hippomarathrum. $\frac{1}{2}$.



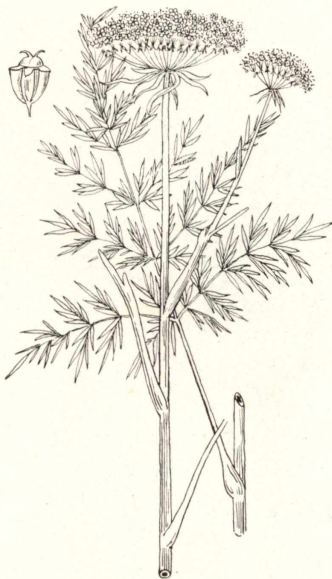
S. annuum. $\frac{1}{6}$.



Cenolophium Fischeri. ca. $\frac{1}{5}$.



Libanotis montana. ca. $\frac{2}{3}$.



Cnidium venosum. ca. $\frac{1}{4}$ — $\frac{1}{3}$.



Silaus pratensis. ca. $\frac{1}{5}$.

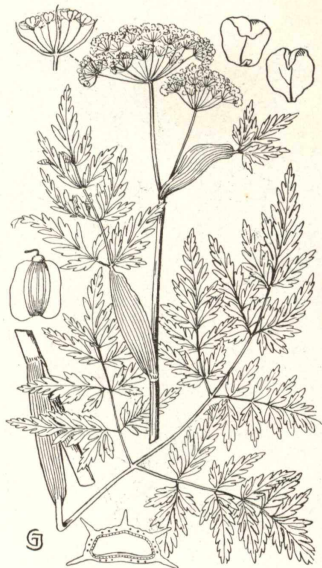


Meum athamanticum. $\frac{1}{4}$.



M. mutellina. $\frac{1}{2}$.

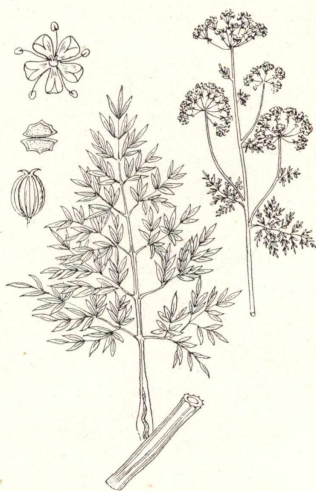
Potonié, Atlas. 6. Aufl.



Conioselinum tataricum. $\frac{1}{2}$.



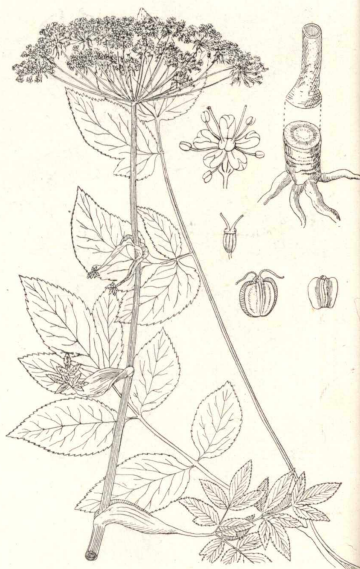
Levisticum officinale. $\frac{1}{4}$.



Selinum carvifolia. ca. $\frac{1}{5}$.



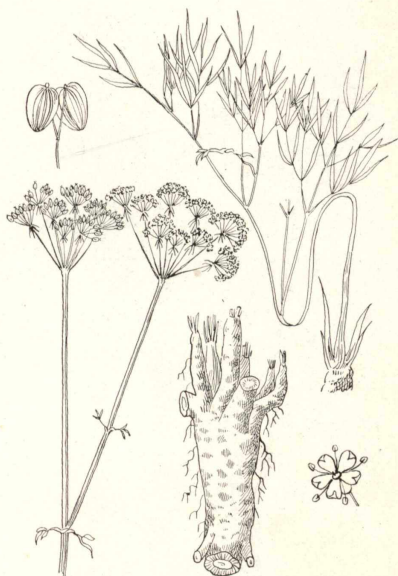
Ostericum palustre. ca. $\frac{1}{3}$.



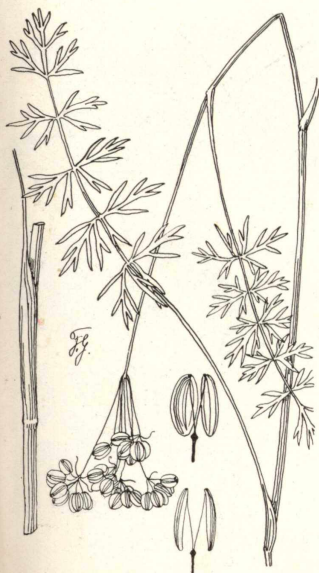
Angelica silvestris. $\frac{1}{3}$.



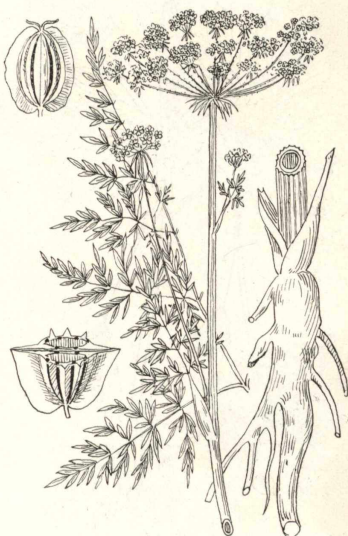
Archangelica officinalis.
 $\frac{1}{9} - \frac{1}{12}$.



Peucedanum officinale. ca. $\frac{1}{5}$.



P. chabraei. $\frac{1}{2}$.

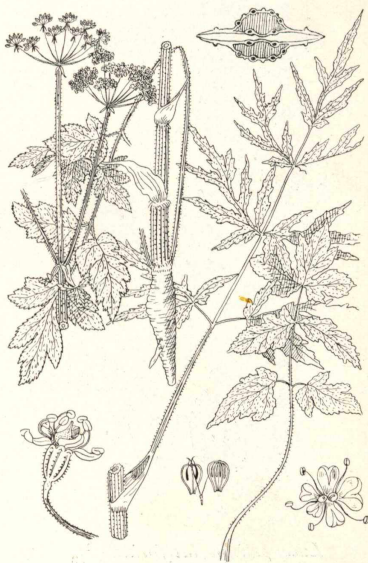


P. palustre. $\frac{1}{4}$.
14*

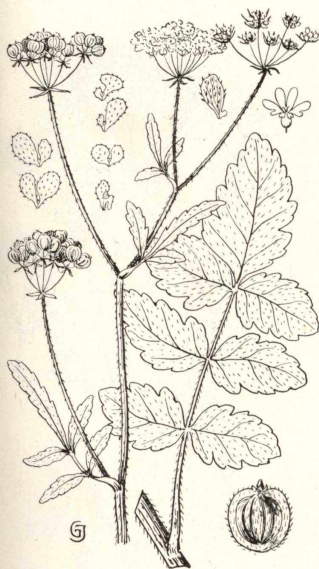
*P. cervaria.* $\frac{1}{5}$.*P. oreoselinum.* $\frac{1}{3}$.*Imperatoria Ostruthium.* $\frac{1}{4}$.*Anethum graveolens.* ca. $\frac{1}{2}$.



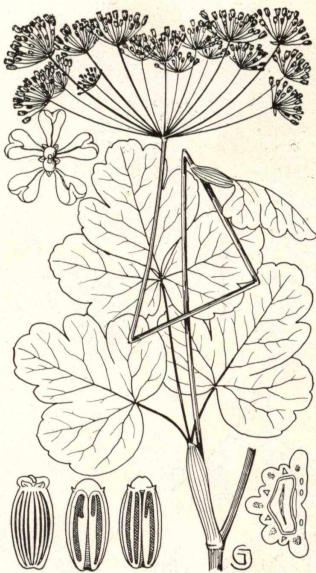
Pastinaca sativa. $\frac{1}{6}$.



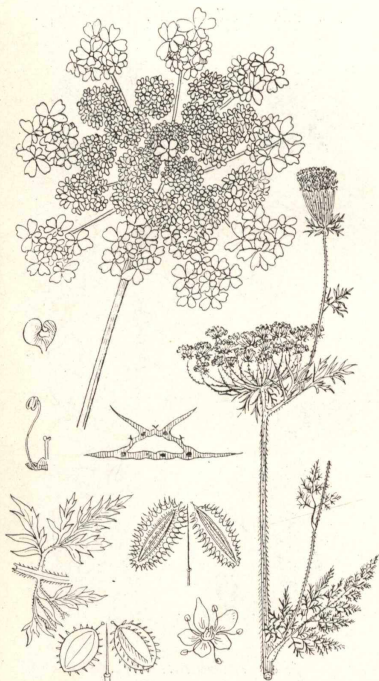
Heracleum sibiricum. $\frac{1}{10} - \frac{1}{12}$.



Tordylium maximum. $\frac{1}{2}$.

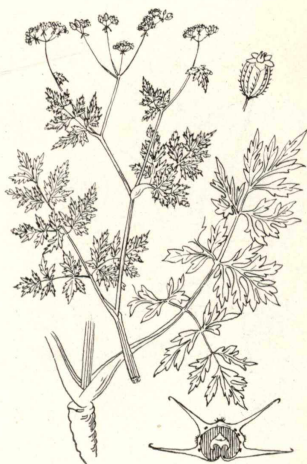


Siler trilobum. $\frac{1}{3}$.

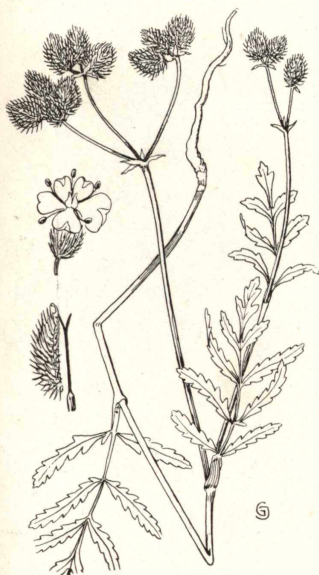
*Laserpitium latifolium* $\frac{1}{3}$.*L. prutenicum.* $\frac{1}{2}$.*Daucus carota.* $\frac{2}{3}$ u. $\frac{1}{3}$ — $\frac{1}{5}$.*Orlaya grandiflora.* $\frac{1}{2}$.



Caulalis leptophylla. $\frac{1}{2}$.



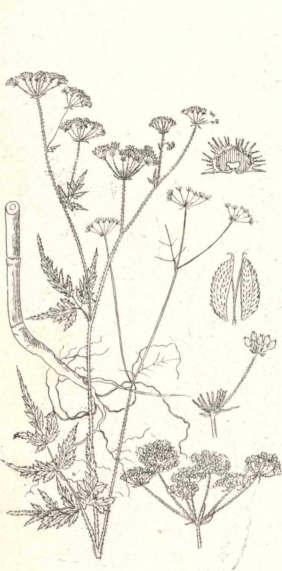
C. daucoides $\frac{1}{3} - \frac{1}{5}$.



Turgenia latifolia. $\frac{1}{2}$.



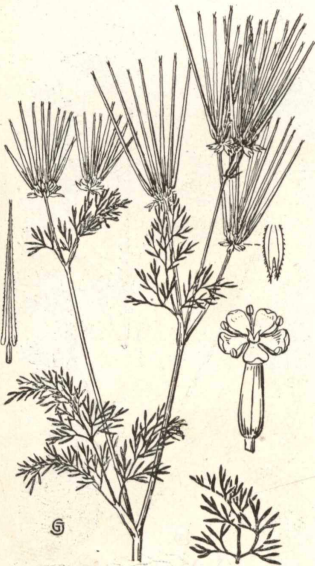
Torilis nodosa. $\frac{1}{2}$.



T. Anthriscus. $\frac{1}{4}$.



T. infesta. $\frac{1}{2}$.



Scandix pecten veneris. $\frac{1}{2}$.

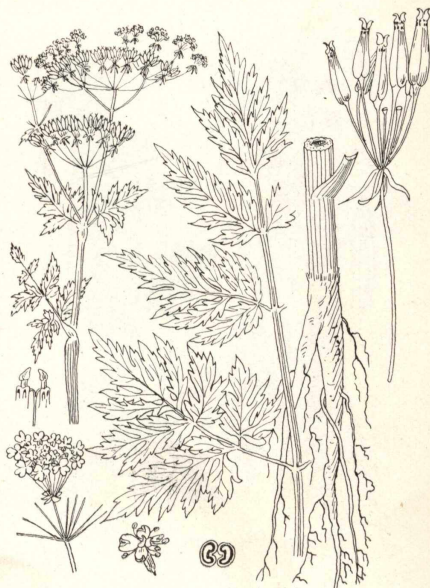


Chaerophyllum Anthriscus.

ca. $\frac{1}{3}$.



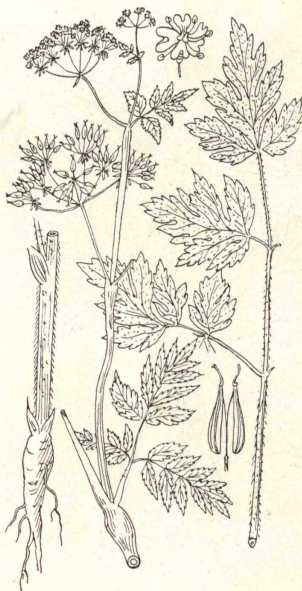
C. cerefolium. $\frac{1}{3}$ — $\frac{1}{4}$.



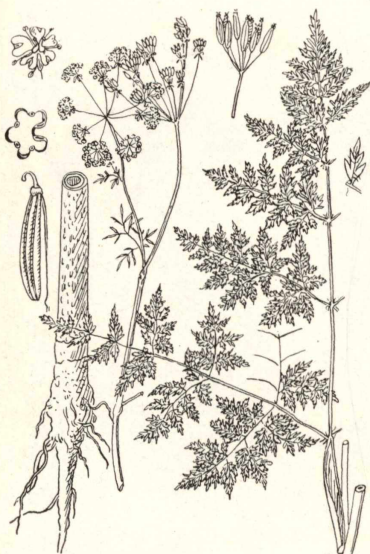
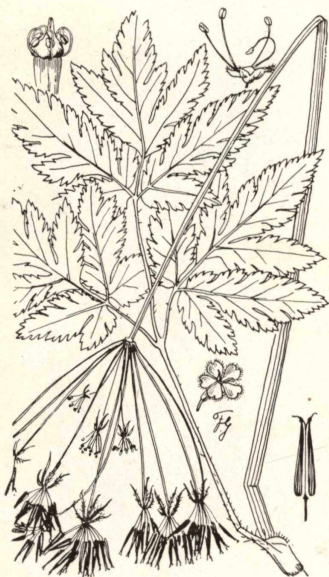
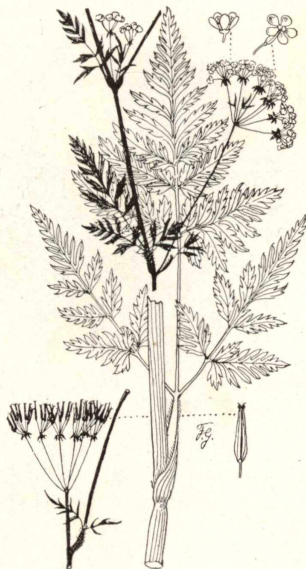
C. silvestre. $\frac{1}{4}$ — $\frac{1}{3}$.

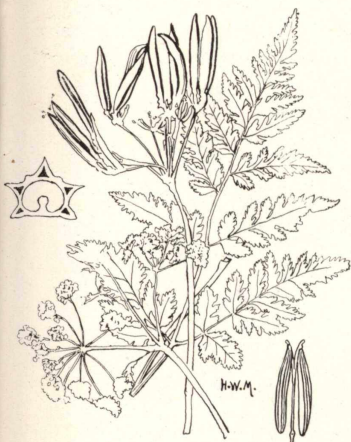


C. nitidum. $\frac{1}{2}$.



Myrrhis temula. ca. $\frac{1}{3}$.

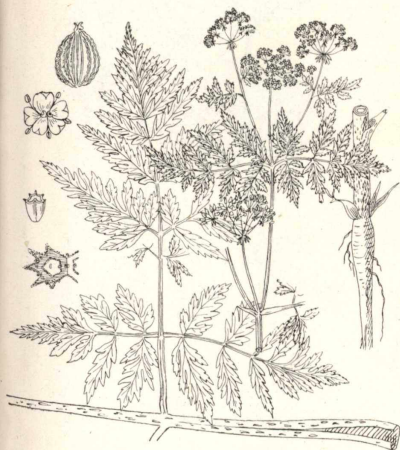
*M. bulbosa.* ca. $\frac{1}{2}$.*M. aromatica.* $\frac{1}{6}$.*M. hirsuta.* $\frac{1}{2}$.*M. aurea.* $\frac{1}{2}$.



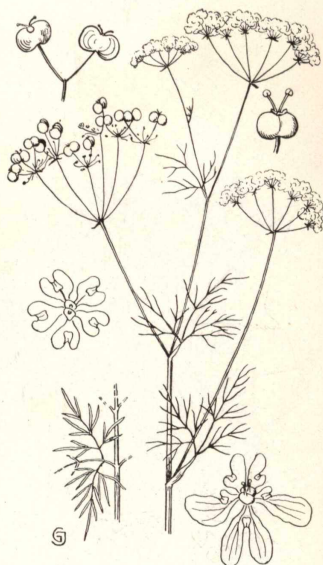
Lindera odorata. $\frac{1}{2}$.



Pleurospermum austriacum. $\frac{1}{3}$.



Conium maculatum. $\frac{1}{4}$.



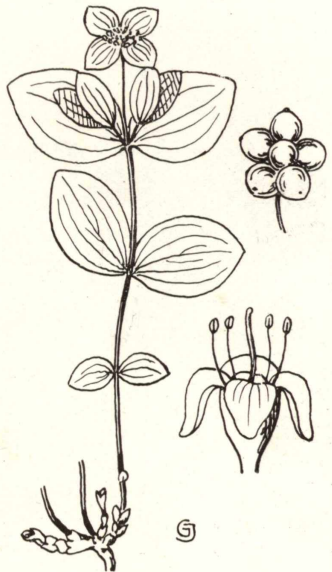
Bifora radians. $\frac{1}{2}$.



Coriandrum sativum. $\frac{1}{2}$.



Hedera helix. $\frac{1}{6}$.



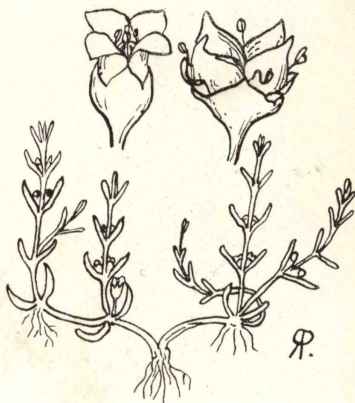
Cornus Suecica. $\frac{3}{4}$.



C. mas. 1 = $\frac{4}{5}$, 2 = $\frac{1}{2}$.



C. sanguinea. $\frac{1}{3}$ — $\frac{1}{5}$.



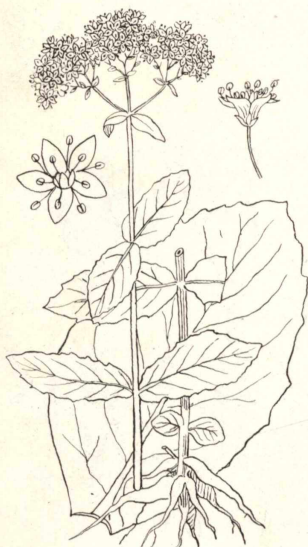
Tillaea aquatica. $\frac{1}{1}$.



T. muscosa. $\frac{1}{1}$.



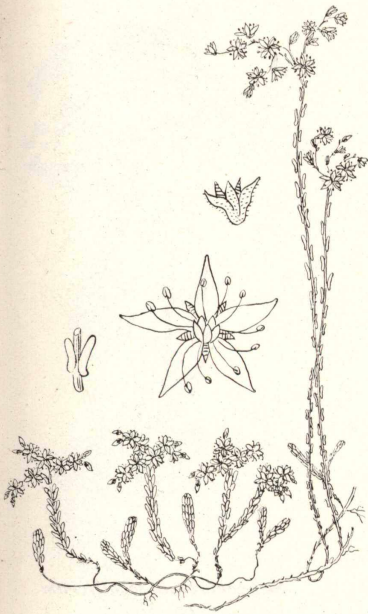
Rhodiola rosea. $\frac{1}{3}$.



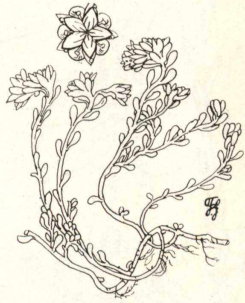
Sedum maximum. ca. $\frac{1}{2}$.



Sed. purpureum. $\frac{1}{2}$.



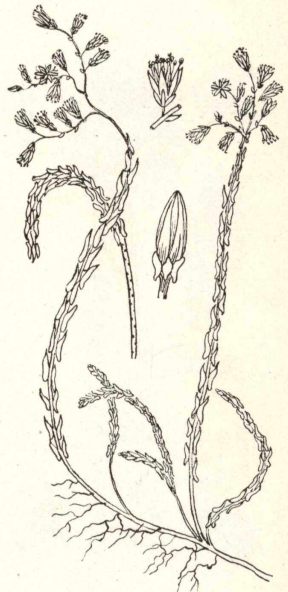
Sed. boloniense. $\frac{1}{2}$.



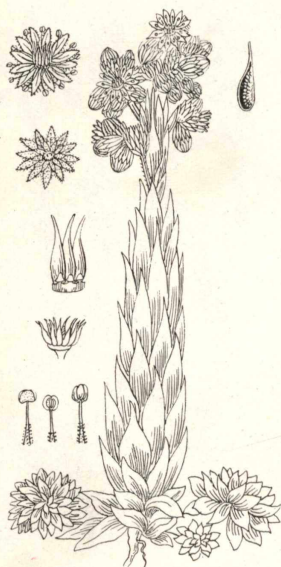
Sed. alpestre. $\frac{1}{2}$.



Sed. acre. $\frac{1}{2}$.



Sed. reflexum. ca. $\frac{1}{2}$.

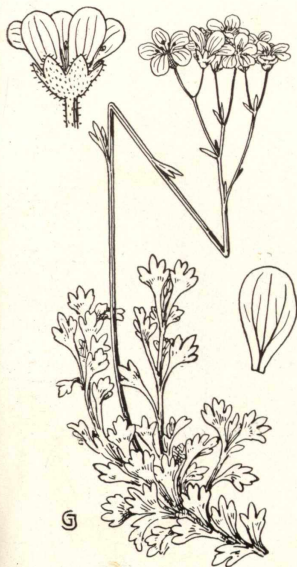
*Sed. villosum.* $\frac{3}{4}$.*Sempervivum soboliferum.*
ca. $\frac{1}{2}$.*Semp. tectorum.* $\frac{1}{3}$.*Saxifraga hirculus.* $\frac{3}{4}$.



S. tridactylites. ca. $\frac{1}{2}$.

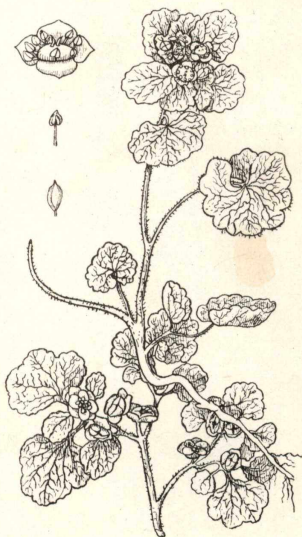


S. granulata. $\frac{1}{3}$ — $\frac{1}{4}$.



S. decipiens. $\frac{1}{2}$.

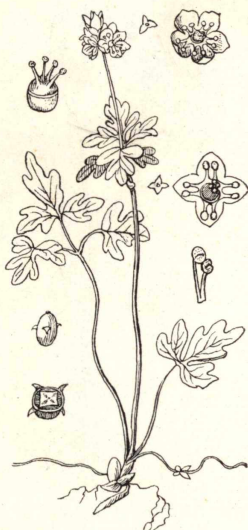
Potonié, Atlas. 6. Aufl.



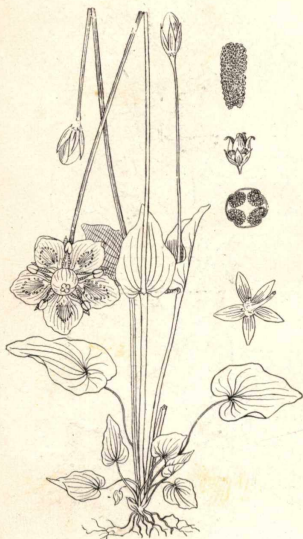
Chrysosplenium alternifolium. $\frac{2}{3}$.



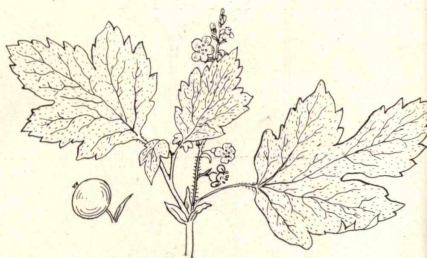
Ch. oppositifolium. $\frac{2}{3}$.



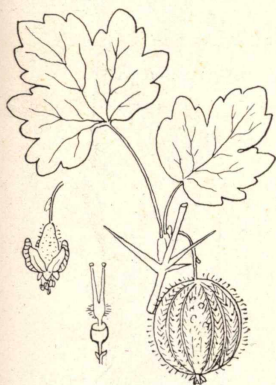
Adoxa moschatellina. $\frac{3}{4}$.



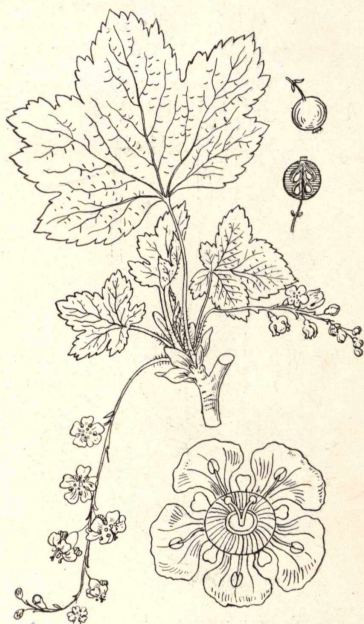
Parnassia palustris. $\frac{1}{2}$.



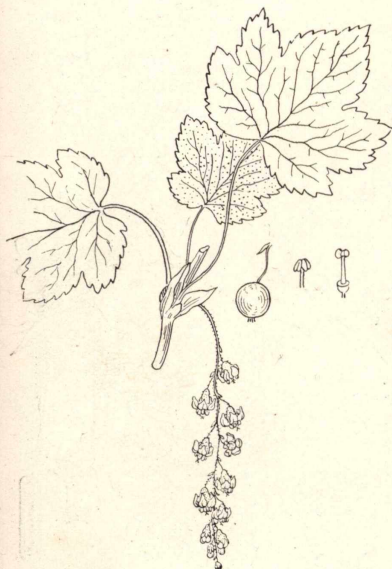
Ribes alpinum. $\frac{2}{3}$.



R. grossularia. ca. $\frac{1}{1}$.



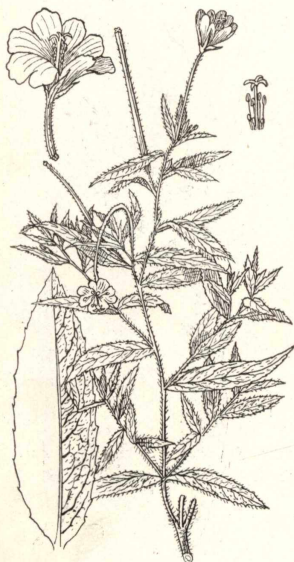
R. rubrum. $\frac{2}{3}$.



R. nigrum. $\frac{1}{2}$ — $\frac{2}{3}$.

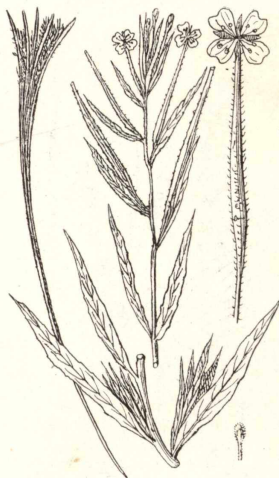


Epilobium angustifolium. $\frac{1}{3}$.

*E. montanum.* $\frac{1}{3}$.*E. parviflorum.* $\frac{1}{3}$.*E. hirsutum.* $\frac{1}{3}$.*E. roseum.* ca. $\frac{1}{2}$.



E. adnatum. $\frac{1}{4}$.



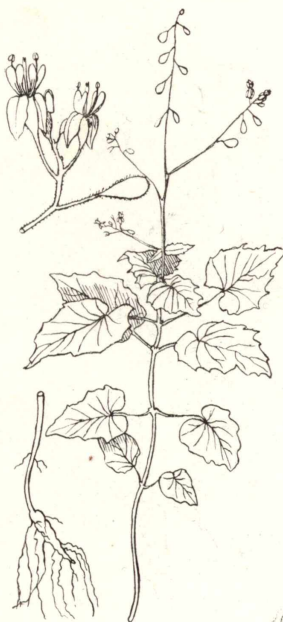
E. palustre. ca. $\frac{1}{2}$.

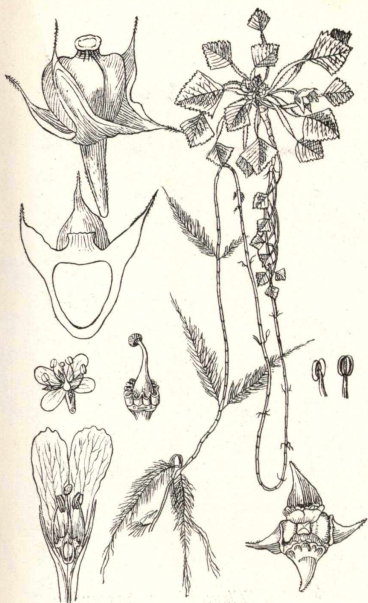


Oenothera biennis. $\frac{1}{2}$.

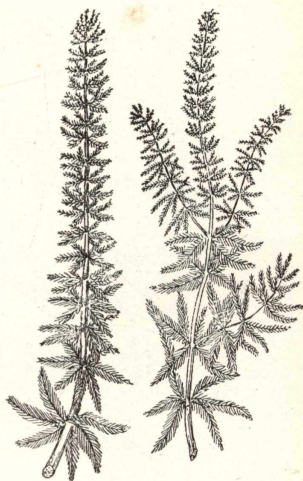


Oe. ammophila. $\frac{1}{2}$.

*Oe. muricata.* $\frac{1}{4}$.*Isardtia palustris.* $\frac{1}{4}$.*Circaea lutetiana.* $\frac{3}{4}$.*C. alpina.* $\frac{3}{4}$.



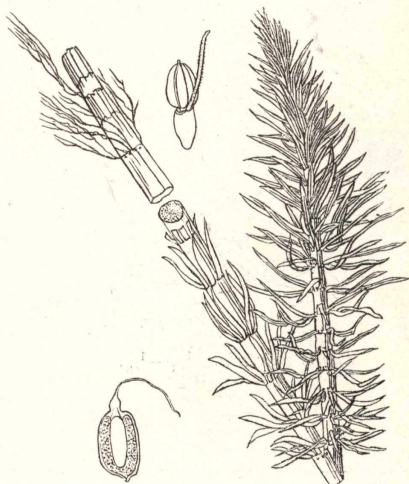
Trapa natans. $\frac{1}{4}$ — $\frac{1}{6}$.



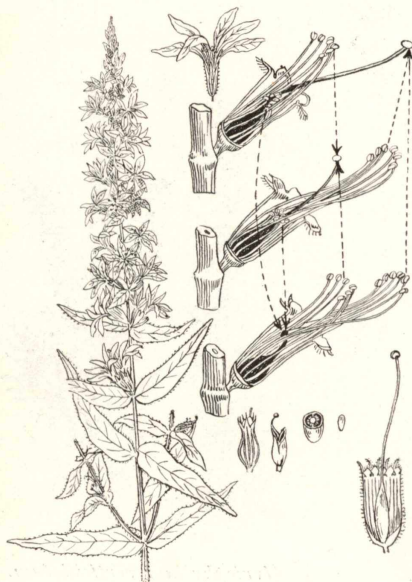
Myriophyllum verticillatum.
 $\frac{3}{4}$ u. $\frac{1}{3}$.



M. spicatum. ca. $\frac{1}{2}$.



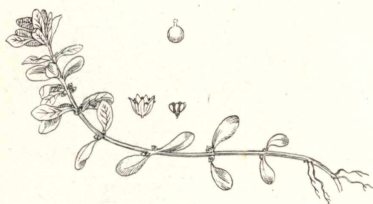
Hippuris vulgaris. $\frac{2}{3}$.



Lythrum salicaria. $\frac{1}{3}$.



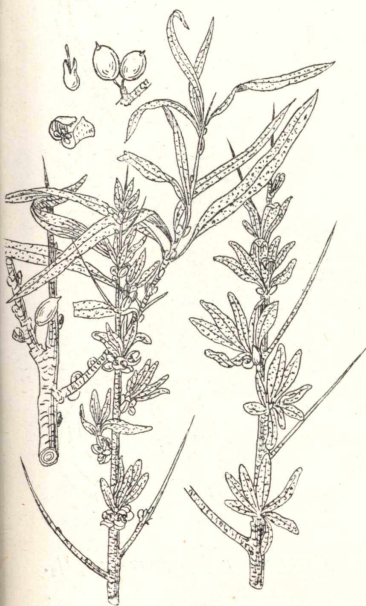
Thymelaea passerina.
ca. $\frac{1}{3}$.



Peplis portula. $\frac{1}{4}$ — $\frac{1}{8}$.



Daphne mezereum. $\frac{1}{4}$ u. $\frac{1}{2}$.



Hippophaë rhamnoides.
 $\frac{3}{4}$ u. $\frac{1}{2}$.



Mespilus oxyacantha. $\frac{1}{2}$.



Elaeagnus angustifolia. $\frac{1}{2}$.



Mespilus germanica. $\frac{1}{3}$.



M. monogyna. $\frac{1}{2}$.



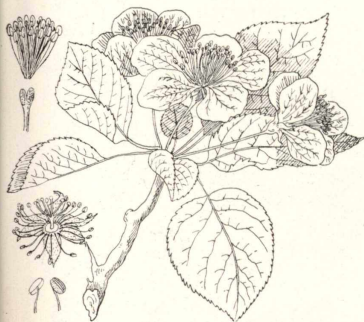
Cotoneaster integerrima. $\frac{1}{2}$.



Cydonia vulgaris. $\frac{1}{3}$.



Pirus communis. ca. $\frac{1}{2}$.



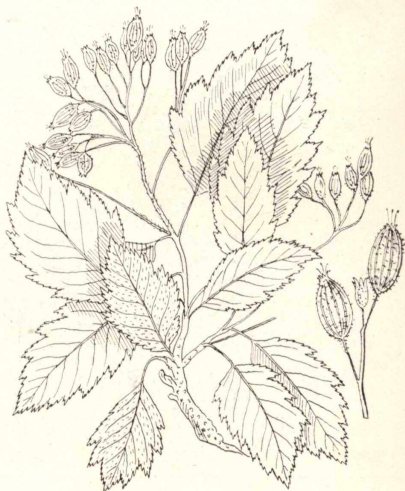
P. malus. $\frac{1}{2}$.



P. aucuparia. $\frac{1}{3}$.



P. torminalis. $\frac{1}{3}$.



P. suecica. ca. $\frac{1}{3}$



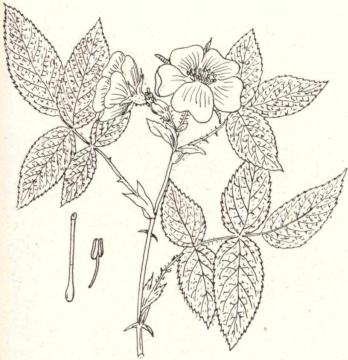
Rosa pimpinellifolia. $\frac{1}{2}$.



R. rubiginosa. ca. $\frac{1}{2}$.



R. canina. $\frac{1}{2}$.



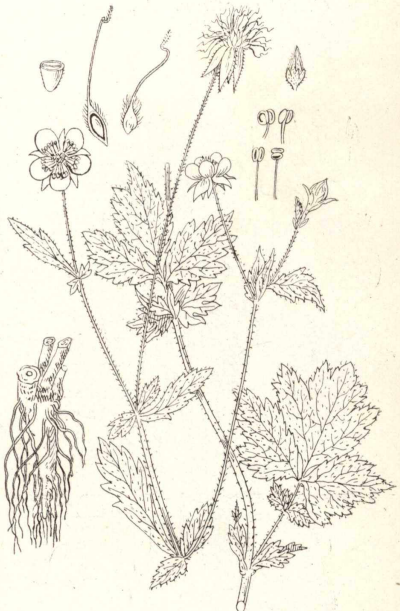
R. tomentosa. $\frac{1}{2}$.



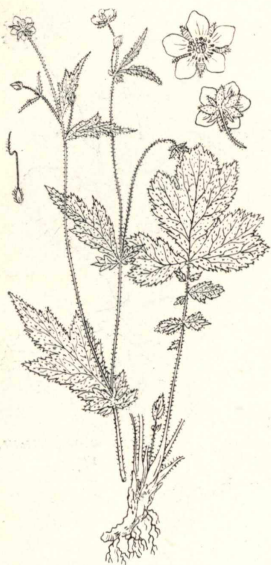
Geum montanum.
 $\frac{1}{4}$.



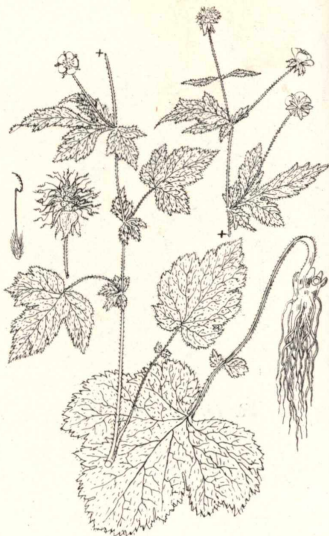
G. rivale. $\frac{1}{3}$.



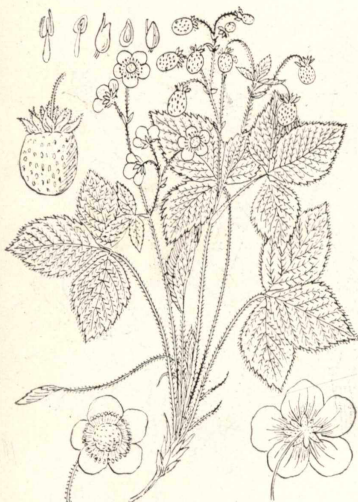
G. urbanum. $\frac{2}{3}$.



G. intermedium. $\frac{1}{3}$.



G. Aleppicum. $\frac{1}{4}$ — $\frac{1}{6}$.



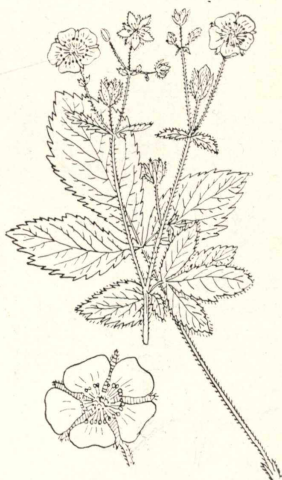
Fragaria vesca. ca. $\frac{1}{3}$.



F. viridis. ca. $\frac{1}{3}$.



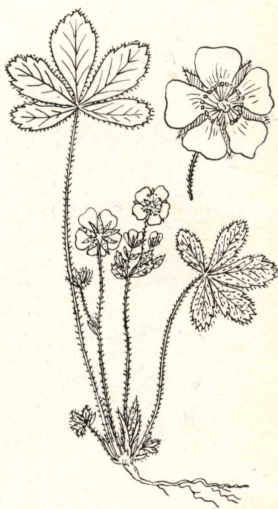
Comarum palustre. $\frac{1}{3}$.



Potentilla rupestris. ca. $\frac{1}{3}$.



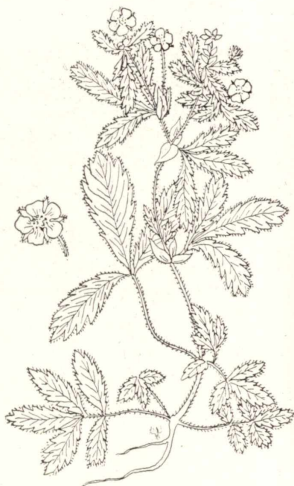
P. sterilis. $\frac{3}{4}$ u. $\frac{1}{3}$ — $\frac{1}{4}$.



P. alba. ca. $\frac{1}{2}$.



P. supina. ca. $\frac{1}{2}$.



P. Norvegica. ca. $\frac{1}{3}$.



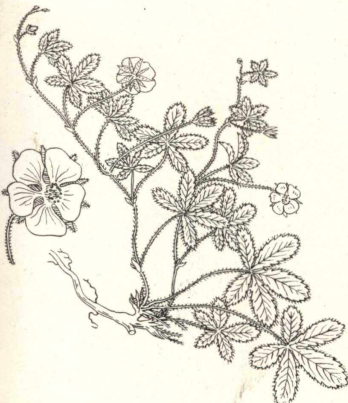
P. anserina. $\frac{1}{3}$.



P. silvestris. $\frac{2}{3}$.



P. argentea. $\frac{1}{3} - \frac{1}{5}$.

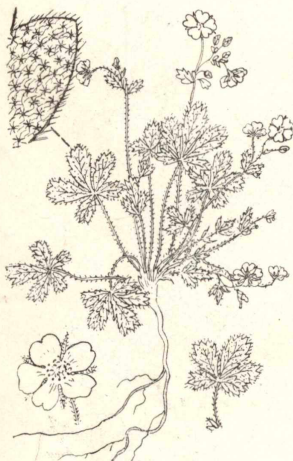


P. reptans. $\frac{1}{3} - \frac{1}{5}$.

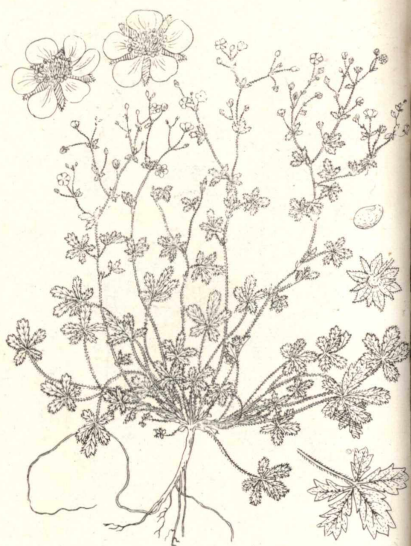
Potonié, Atlas. 6. Aufl.



P. recta. $\frac{1}{5} - \frac{1}{4}$.



P. incana. ca. $\frac{1}{2}$.



P. collina. $\frac{1}{4}$.



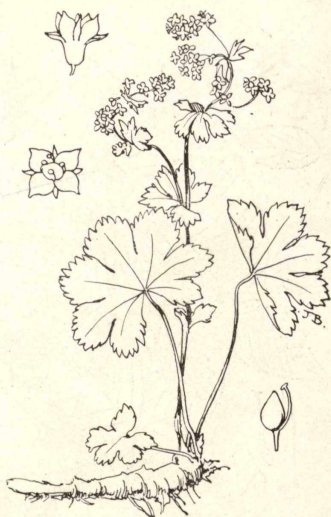
P. aurea. $\frac{1}{3}$.



P. Tabernaemontani. ca. $\frac{1}{2}$.



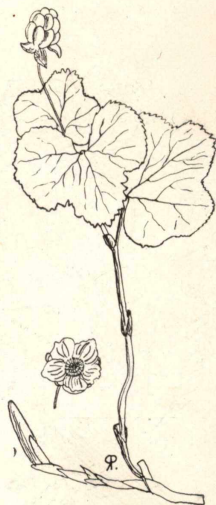
Alchemilla arvensis. $\frac{2}{3}$.



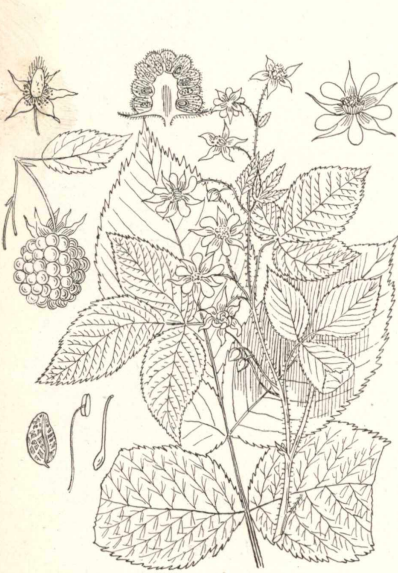
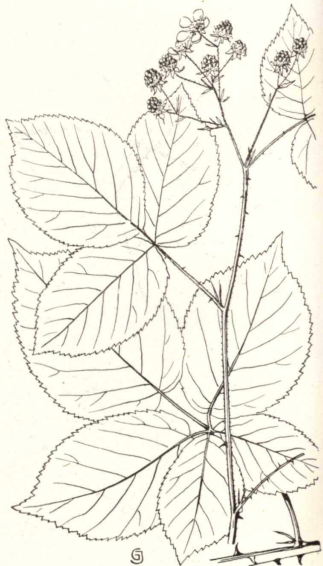
A. fissa. $\frac{1}{2}$.



A. vulgaris. $\frac{1}{2} - \frac{1}{3}$.

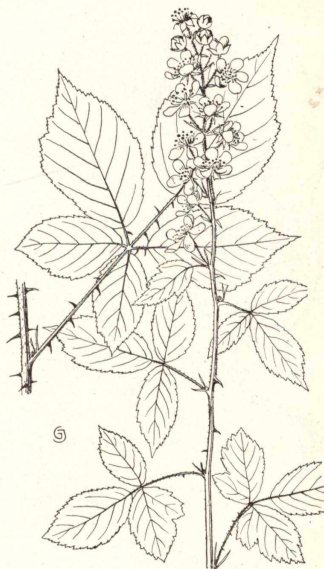


Rubus chamaemorus. $\frac{1}{3}$.

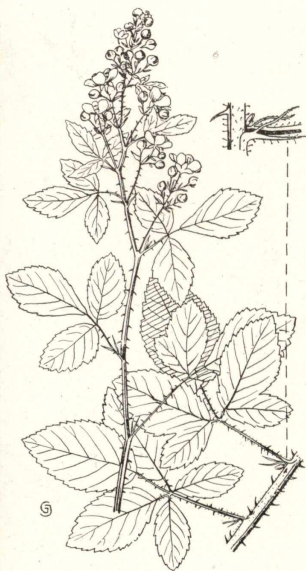
*R. idaeus.* $\frac{1}{3}$.*R. sulcatus.* $\frac{1}{3}$.*R. saxatilis.* $\frac{1}{3}$.*R. plicatus.* $\frac{1}{3}$.



R. villicaulis. $\frac{1}{3}$.



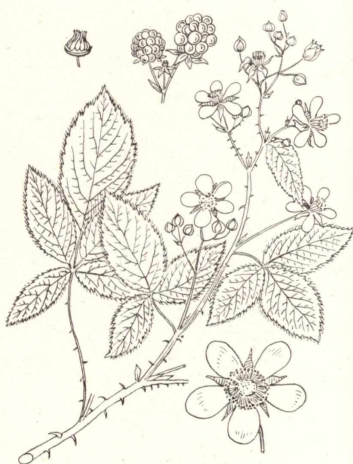
R. thyrsoides. $\frac{1}{3}$.



R. tomentosus. $\frac{1}{3}$.



R. bifrons. $\frac{1}{3}$.

*R. Bellardii.* $\frac{1}{3}$.*R. corylifolius.* $\frac{1}{3}$.*R. caesiuss.* $\frac{1}{3}$.*Sanguisorba officinalis.* $\frac{1}{6}$ u. $\frac{1}{3}$.



Poterium sanguisorba. $\frac{1}{3}$.



Agrimonia eupatoria. $\frac{1}{3}$.



A. odorata. $\frac{1}{2}$.



Ulmaria pentapetala. $\frac{1}{2}$ u. $\frac{1}{2} - \frac{1}{3}$.



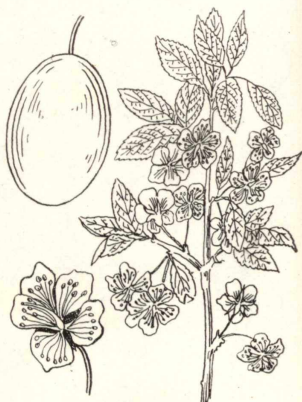
U. filipendula. $\frac{1}{3}$ u. $\frac{2}{3}$.



Spiraea salicifolia. $\frac{1}{2}$.



Prunus spinosa. $\frac{2}{3}$.



P. insititia. ca. $\frac{1}{2}$.

*P. domestica.* $\frac{3}{8}$.*P. cerasus.* $\frac{1}{2}$.*P. avium.* $\frac{1}{3}$ u. $\frac{2}{3}$.*P. padus.* $\frac{1}{3}$ — $\frac{1}{5}$.



Ulex europaeus. $\frac{1}{2}$.



Sarothamnus scoparius. $\frac{3}{4}$.



Genista pilosa. ca. $\frac{1}{2}$.



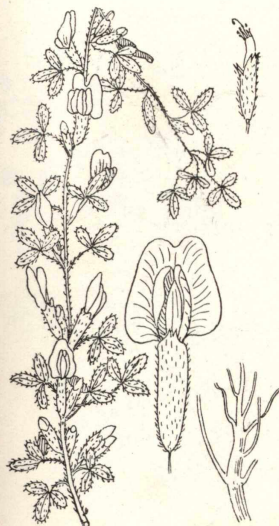
G. tinctoria. ca. $\frac{1}{3}$.



G. germanica. ca. $\frac{1}{2}$.



Cytisus sagittalis. $\frac{1}{3}$.



C. ratisbonensis. ca. $\frac{1}{2}$ — $\frac{2}{3}$.



Ononis spinosa. $\frac{2}{3}$.

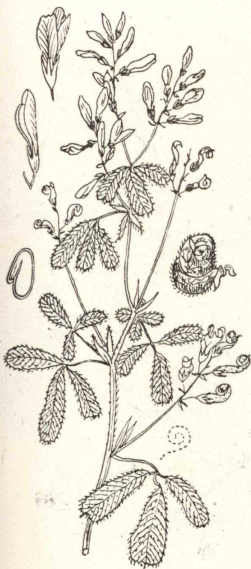
*O. hircina.* $\frac{1}{2}$.*O. repens.* $\frac{1}{4}$.*Anthyllis vulneraria*,
rechts *A. v. maritima.* $\frac{1}{2}$ u. $\frac{1}{6}$.*Medicago lupulina.* ca. $\frac{1}{2}$.



M. minima. $\frac{9}{10}$.



M. falcata. $\frac{3}{4}$.



M. sativa. ca. $\frac{1}{2}$.



Melilotus altissimus. $\frac{1}{3}$. *M. officinalis.* $\frac{1}{3}$.



M. dentatus. ca. $\frac{1}{2}$.



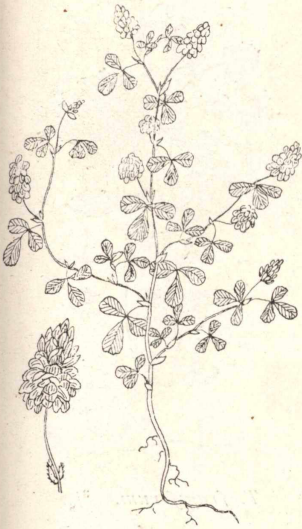
Trifolium lupinaster. ca. $\frac{1}{2}$.



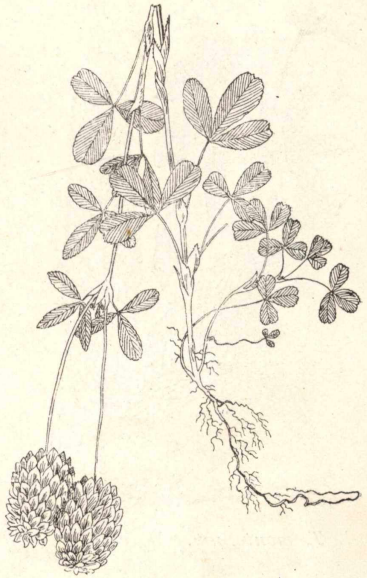
T. minus. ca. $\frac{1}{1} - \frac{2}{3}$.



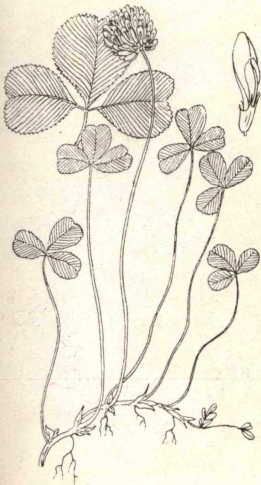
T. campestre genuinum. $\frac{1}{2}$.



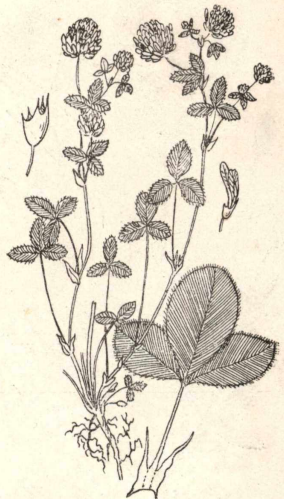
T. campestre minus. ca. $\frac{1}{2}$.



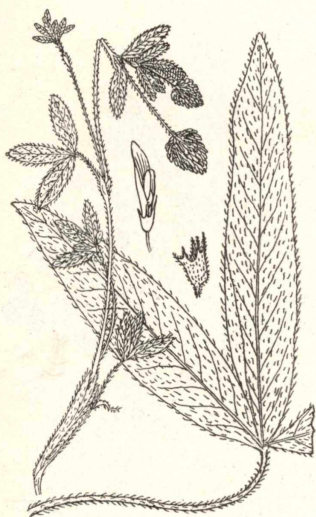
T. spadiceum. $\frac{2}{3}$.



T. repens. $\frac{3}{8}$.



T. hybridum. $\frac{1}{3} - \frac{1}{4}$.



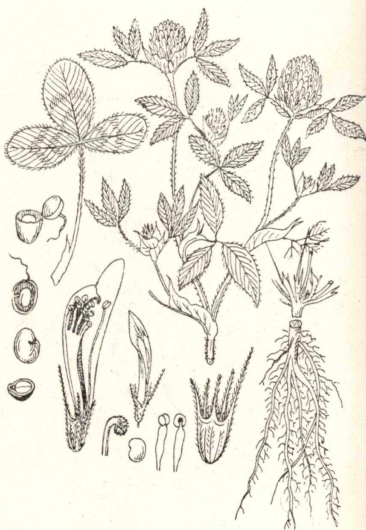
T. montanum. $\frac{1}{3}$ u. $\frac{2}{8}$.



T. fragiferum. $\frac{3}{8}$.



T. arvense. ca. $\frac{1}{2}$ — $\frac{1}{3}$.



T. pratense. $\frac{1}{3}$.



T. medium. ca. $\frac{1}{2}$.



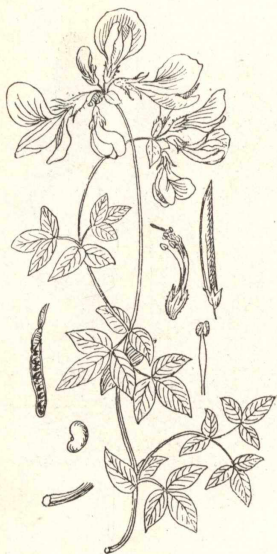
T. rubens. $\frac{1}{3}$.



T. alpestre. ca. $\frac{1}{2}$.



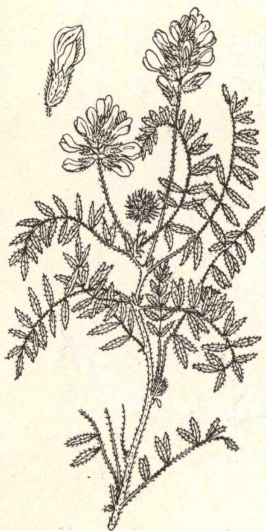
Lotus uliginosus. L. tenuifolius.
ca. $\frac{1}{2}$.



L. corniculatus. $\frac{3}{4}$.



Tetragonolobus siliquosus. $\frac{1}{3}$.



Oxytropis pilosa. ca. $\frac{1}{2}$.



Astragalus cicer. $\frac{1}{2}$.



A. glycyphyllos. $\frac{1}{2}$.



A. arenarius. $\frac{3}{4}$.



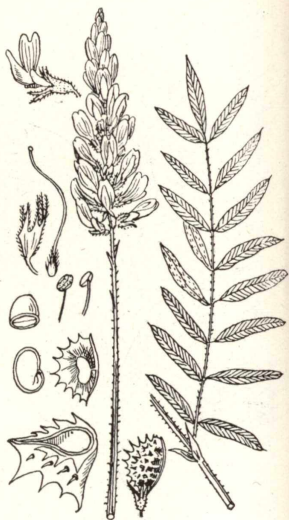
A. danicus. $\frac{1}{2}$.



Coronilla varia. $\frac{2}{3}$.



Ornithopus perpusillus. $\frac{1}{2}$.



Onobrychis viciaefolia. ca. $\frac{1}{2}$.



Hippocrepis comosa. $\frac{2}{3}$.



Vicia Faba. ca. $\frac{1}{3}$.



V. dumetorum. $\frac{1}{3}$.



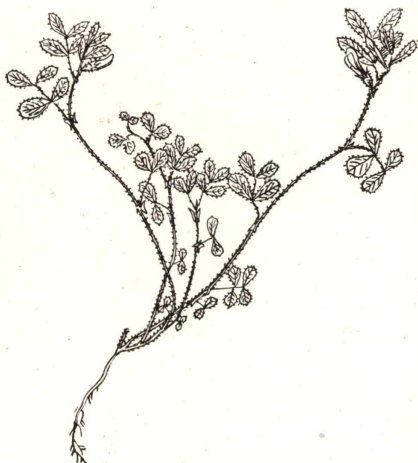
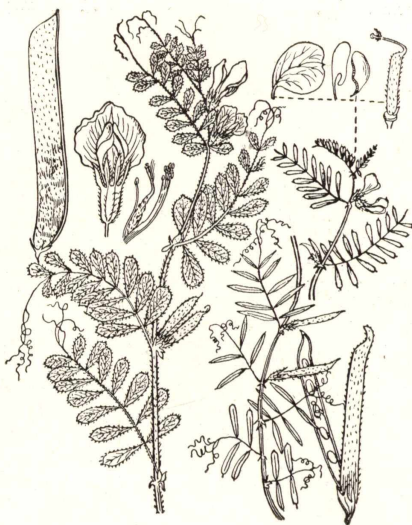
V. sepium. $\frac{2}{3}$.



V. cracca. $\frac{1}{3}$.



V. tenuifolia. ca. $\frac{1}{3}$.

*V. villosa.* $\frac{1}{3}$.*V. lathyroides.* $\frac{3}{4}$.

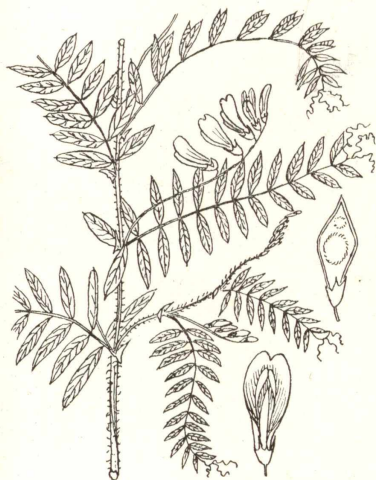
V. sativa. *V. angustifolia.*
 Oben rechts: *V. imparipinnata.* $\frac{1}{3}$.



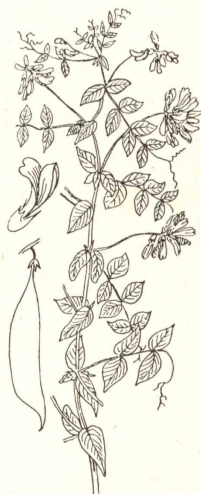
Ervum hirsutum. ca. $\frac{1}{2}$.



E. tetraspermum. $\frac{3}{4}$.



E. cassubicum. ca. $\frac{1}{2}$.



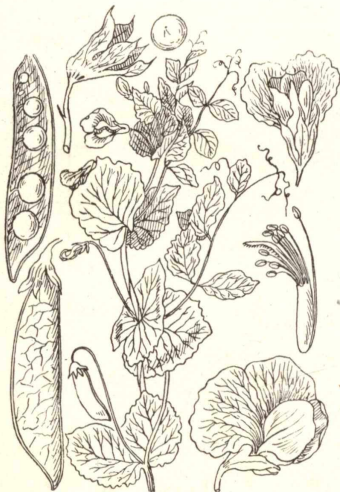
E. pisiforme. ca. $\frac{1}{3}$.



E. silvaticum. ca. $\frac{1}{3}$.



[*Lens esculenta.* $\frac{1}{4}$.



Pisum sativum. ca. $\frac{1}{5}$.



Lathyrus aphaca. ca. $\frac{1}{3}$.



L. nissolia. $\frac{1}{2}$.



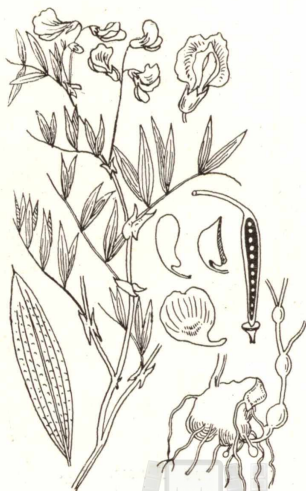
L. pratensis. $\frac{2}{3}$.



L. maritimus. $\frac{2}{3}$.

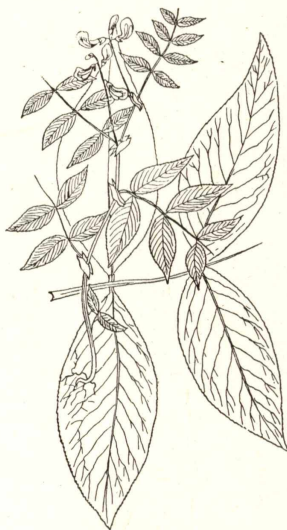


L. tuberosus. $\frac{2}{3}$.

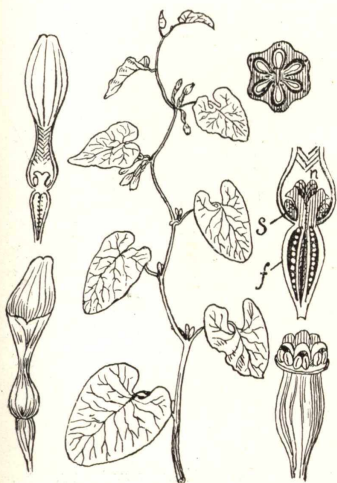
*L. hirsutus.* $\frac{1}{2}$.*L. silvester.* $\frac{1}{2}$.*L. paluster.* ca. $\frac{1}{2}$.*L. [montanus.* ca. $\frac{1}{2}$.



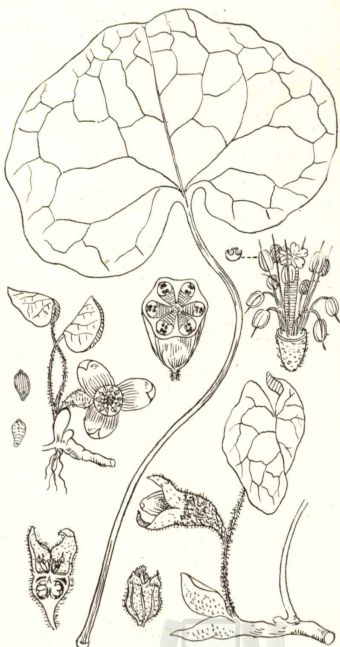
L. niger. $\frac{1}{3}$.



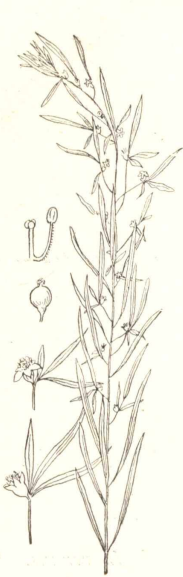
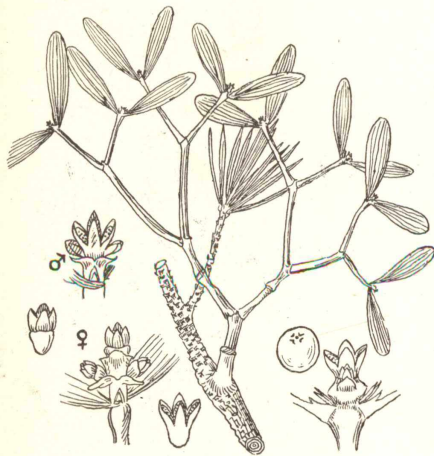
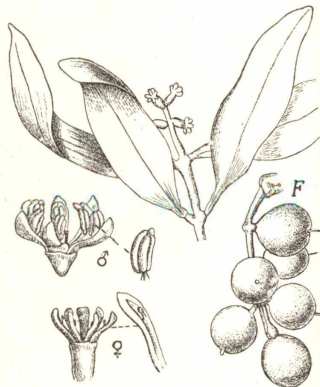
L. vernus. $\frac{1}{3}$.



Aristolochia clematitis. ca. $\frac{1}{5}$.

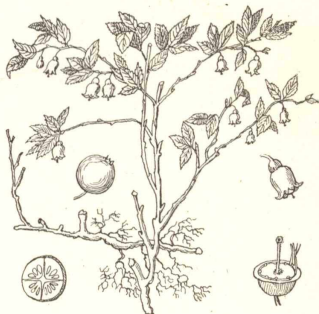


Asarum europaeum. $\frac{2}{3}$.

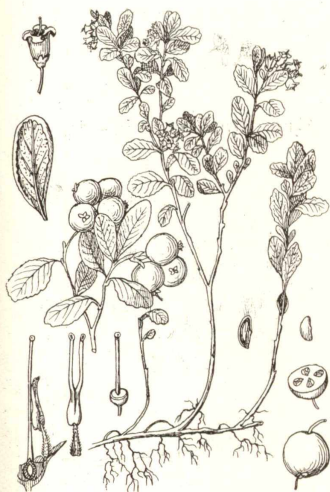
*Thesium intermedium.* $\frac{1}{2}$.*T. ebracteatum.* $\frac{1}{2}$.*Viscum album.* $\frac{3}{8}$ — $\frac{1}{4}$.*Loranthus europaeus.* $\frac{3}{4}$



Kalmia angustifolia. $\frac{1}{2}$.



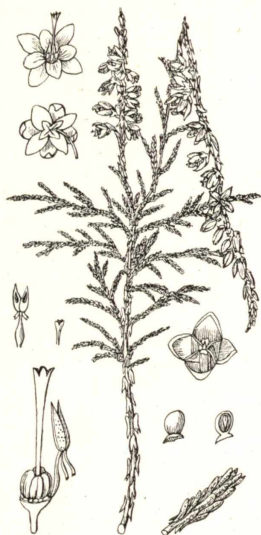
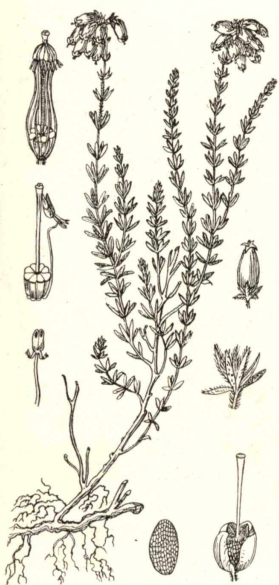
Vaccinium myrtillus. $\frac{1}{3}$.

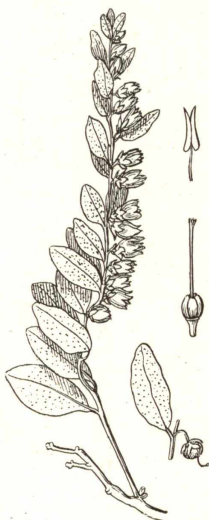


V. vitis idaea. $\frac{1}{3}$.

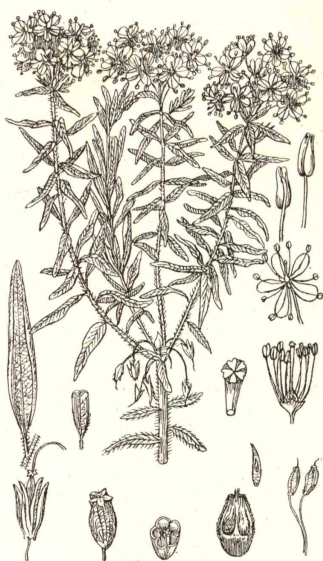


V. uliginosum. $\frac{3}{8}$.

*V. oxycoccus.* $\frac{5}{6}$ *Calluna vulgaris.* $\frac{2}{3}$.*Erica tetralix.* $\frac{4}{9}$.*Arctostaphylos uva ursi.* $\frac{1}{3} - \frac{4}{9}$.*Andromeda polifolia.* $\frac{1}{3} - \frac{4}{9}$.



Andromeda calyculata. $\frac{2}{3}$.



Ledum palustre. $\frac{1}{3} - \frac{2}{9}$.

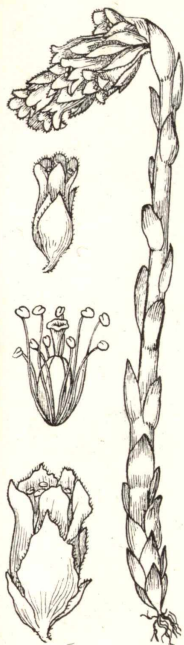


Pirola uniflora. $\frac{3}{4}$.

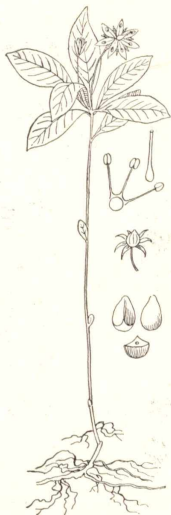


P. media. $\frac{3}{4}$.

*P. chlorantha.* $\frac{1}{4}$.*P. rotundifolia.* $\frac{1}{3}$ u. $\frac{2}{9}$.*Ramischia secunda.* $\frac{2}{3}$.*Chimophila umbellata.* $\frac{1}{3}$.



Monotropa hypopitys. $\frac{2}{3}$.



Trientalis europaea.

$\frac{1}{2}$.



Lysimachia thyrsiflora.

$\frac{1}{8} - \frac{1}{8}$.



L. nummularia. $\frac{2}{3}$.



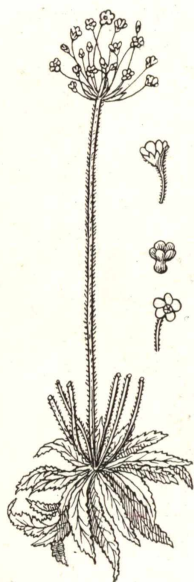
L. nemorum. $\frac{1}{2}$.



L. vulgaris. $\frac{1}{4}$ — $\frac{3}{8}$.



Anagallis arvensis. $\frac{2}{3}$.



Androsaces septentrionale.
 $\frac{3}{8}$ — $\frac{1}{4}$.



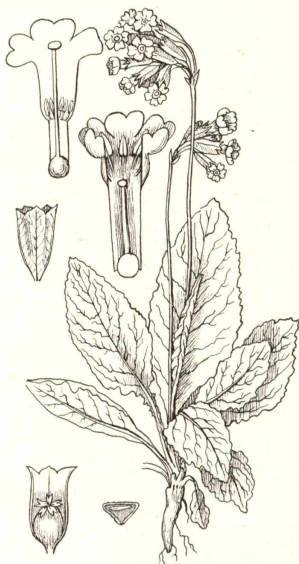
Centunculus minimus.
 $\frac{1}{1}$.



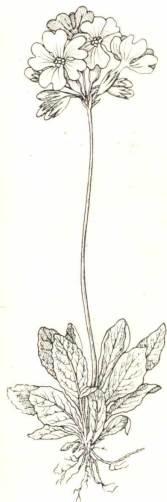
Primula minima. $\frac{1}{2}$.



P. elatior. $\frac{1}{3}$ — $\frac{2}{9}$.



P. officinalis. $\frac{2}{9}$.



P. farinosa. $\frac{1}{2}$.



Hottonia palustris. ca. $\frac{1}{3}$.



Samolus Valerandi. $\frac{1}{2}$.



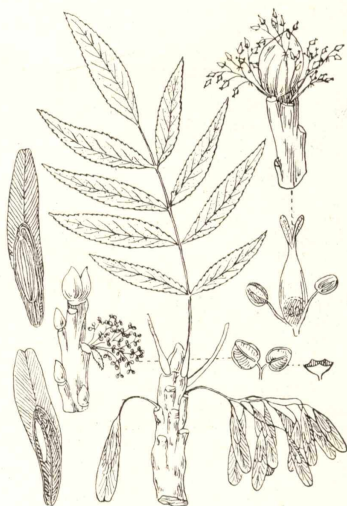
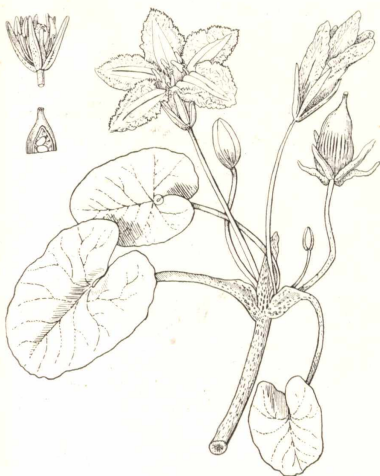
Glaux maritima. $\frac{2}{3}$.

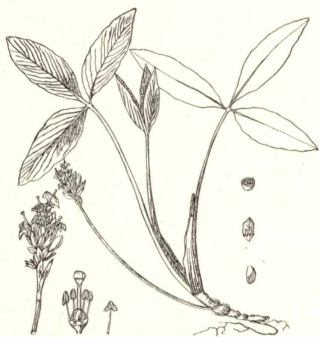


Armeria vulgaris. $\frac{1}{3}$.



Statice Limonium. $\frac{1}{3}$.

*Ligustrum vulgare.* $\frac{1}{2}$.*Fraxinus excelsior.* $\frac{1}{3} - \frac{1}{2}$.*Limnanthemum nymphacoides.* $\frac{1}{3} - \frac{1}{2}$.*Sweertia perennis.* $\frac{1}{3}$.



Menyanthes trifoliata. $\frac{1}{6}$.



Gentiana asclepiadea. $\frac{1}{3}$.



G. campestris. $\frac{1}{2}$.



G. amarella. $\frac{5}{6}$.



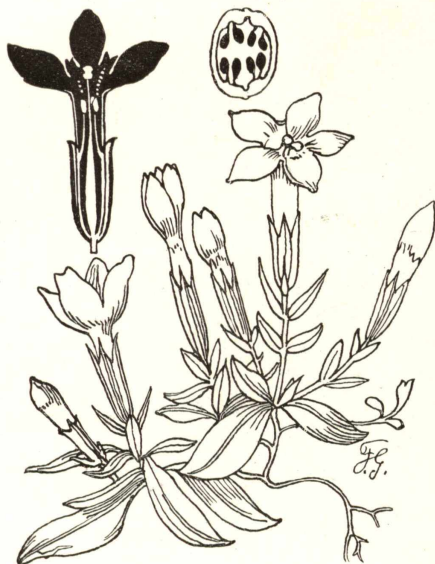
G. cruciata. $\frac{1}{4}$.



G. lutea. $\frac{1}{4}$.



G. pneumonanthe. $\frac{1}{2}$.



G. verna. $\frac{1}{1}$.



Cicendia filiformis. $\frac{1}{2}$.



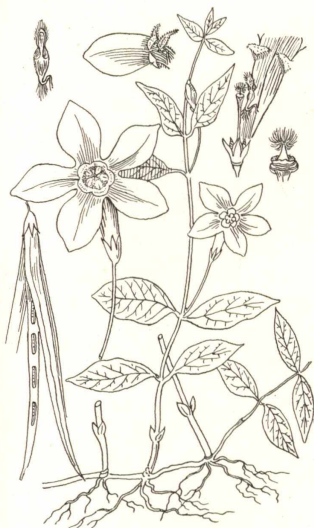
Erythraea centaurium. $\frac{3}{8}$.



E. vulgaris. $\frac{1}{2}$.



E. pulchella. $\frac{5}{6}$.



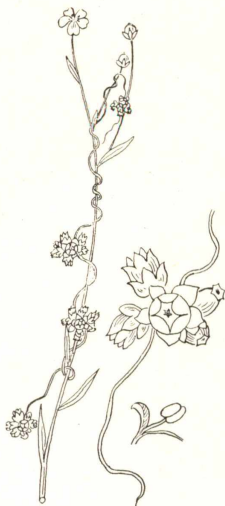
Vinca minor. $\frac{1}{3}$ — $\frac{1}{2}$.



Vincetoxicum officinale. $\frac{3}{8}$.



Cuscuta epithymum. $\frac{3}{4}$.



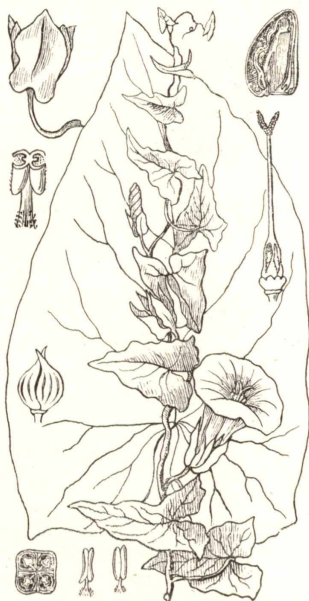
C. epilinum. $\frac{3}{8}$.



C. europaea. $\frac{3}{8}$.



Convolvulus soldanella. $\frac{1}{2}$.



C. sepium. $\frac{1}{4}$.



C. arvensis. $\frac{1}{2}$.



Polemonium coeruleum. $\frac{2}{3}$.



Asperugo procumbens. $\frac{2}{3}$.



Lappula Myosotis. $\frac{3}{8}$.



Cynoglossum officinale. ca. $\frac{1}{3}$.



Omphalodes scorpioides. ca. $\frac{1}{3}$.



Borrago officinalis.
 $\frac{1}{6} - \frac{2}{9}$.



Nonnea pulla, *Symphytum officinale*. $\frac{1}{4} - \frac{1}{3}$.
 $\frac{1}{4}$.



Anchusa officinalis. $\frac{1}{4} - \frac{1}{6}$.



A. arvensis. $\frac{3}{8}$.



Echium vulgare. $\frac{1}{2}$.



Pulmonaria obscura. $1\frac{1}{2}$.



P. angustifolia. $1\frac{1}{3}$.



Lithospermum arvense. $1\frac{1}{3} - 1\frac{1}{2}$.

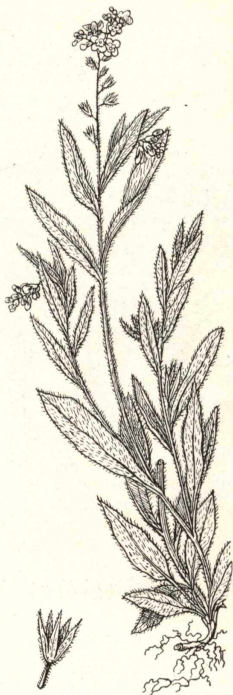


L. officinale. $3\frac{3}{8} - 1\frac{1}{4}$.

*L. purpureo-coeruleum.* $\frac{1}{2}$.*Myosotis palustris.* $\frac{1}{3}$ — $\frac{1}{2}$.*M. arenaria.* $\frac{2}{3}$ — $\frac{4}{9}$.*M. caespitosa.* $\frac{2}{3}$.*M. versicolor.* $\frac{1}{3}$ — $\frac{1}{2}$.



M. hispida. $\frac{1}{3}$ — $\frac{4}{9}$.



M. silvatica. $\frac{1}{3}$.



M. intermedia. $\frac{1}{3}$.



M. sparsiflora. $\frac{1}{4}$.



Lycium halimifolium. $\frac{3}{4}$.



Solanum dulcamara. $\frac{1}{2}$.



S. nigrum. $\frac{1}{2}$.

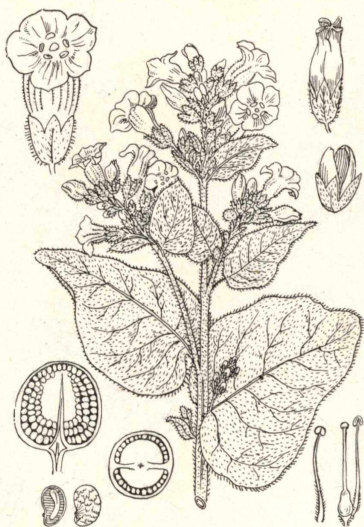


S. tuberosum. $\frac{1}{3}$.

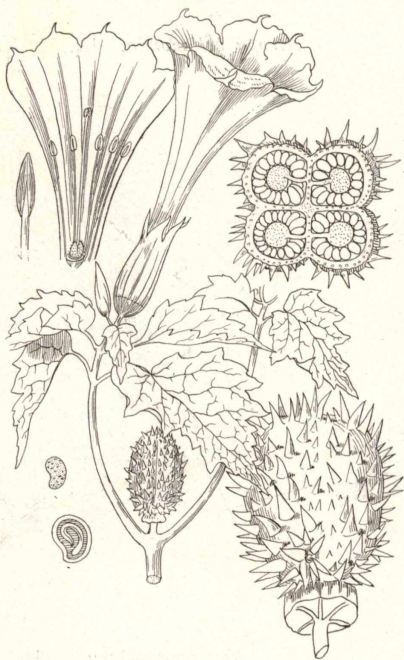
*Nicandra physaloides.* $\frac{1}{3}$.*Atropa belladonna.* $\frac{1}{3}$.*Hyoscyamus niger.* $\frac{2}{3}$.

Potonié, Atlas.

*Nicotiana tabacum.* $\frac{1}{3}$.



N. rustica. ca. $\frac{1}{2}$.



Datura stramonium. $\frac{1}{2}$.



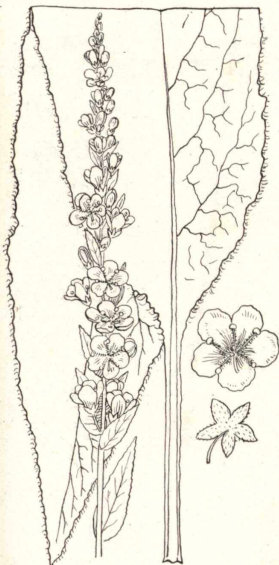
Verbascum thapsus. $\frac{1}{4}$.



V. thapsiforme. ca. $\frac{1}{3}$.



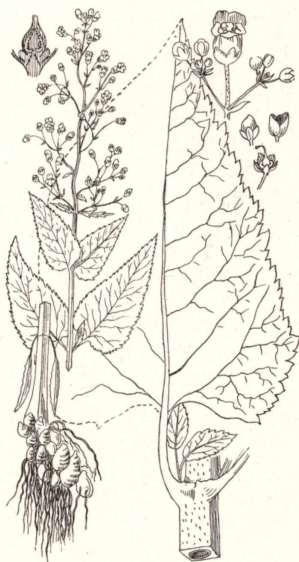
V. phlomoides. $\frac{1}{3}$ — $\frac{1}{2}$.

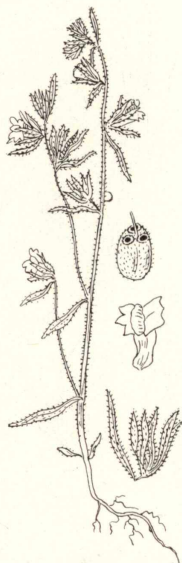


V. lychnitis. ca. $\frac{1}{3}$ — $\frac{1}{2}$.



V. nigrum. ca. $\frac{1}{3}$.

*V. phoeniceum.* $\frac{1}{3}$.*V. blattaria.* $\frac{1}{3}$.*Scrophularia umbrosa.* $\frac{1}{4}$ u. $\frac{1}{2}$.*S. nodosa.* $\frac{1}{2}$.



Antirrhinum orontium. ca. $\frac{1}{2}$.



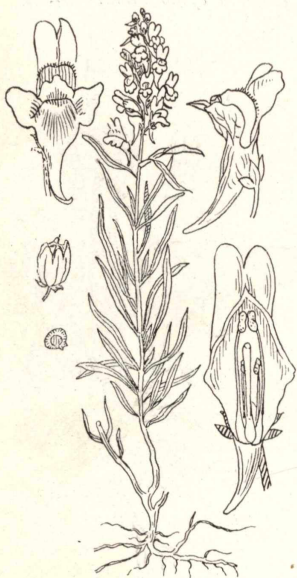
Linaria cymbalaria. $\frac{1}{3}$.



Linaria elatine. ca. $\frac{1}{2}$.

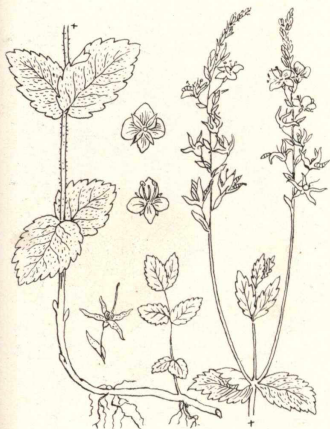


L. minor. $\frac{1}{3}$.

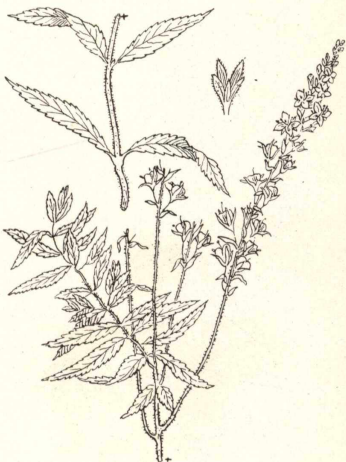
*L. arvensis*. ca. $\frac{1}{2}$.*L. odora*. $\frac{2}{3}$.*L. vulgaris*. ca. $\frac{1}{4}$ — $\frac{1}{2}$.*Gratiola officinalis*. $\frac{1}{4}$.

*Limosella aquatica* $\frac{1}{2}$.*Digitalis purpurea*. $\frac{1}{3}$.*D. lutea*. $\frac{1}{2}$.*D. ambigua*. ca. $\frac{2}{5}$.

*Veronica scutellata.* ca. $\frac{1}{2}$.*V. montana.* $\frac{1}{4}$.*V. beccabunga.* $\frac{1}{2}$.*V. officinalis.* ca. $\frac{1}{2}$ — $\frac{1}{4}$.*V. anagallis.* $\frac{1}{2}$.



V. chamaedrys. $\frac{3}{4}$.



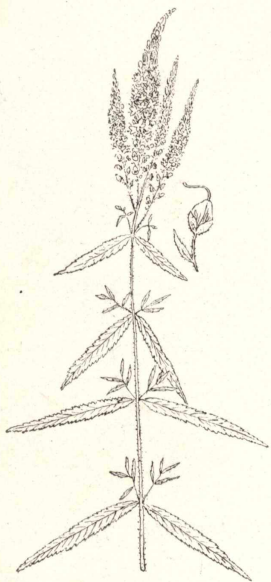
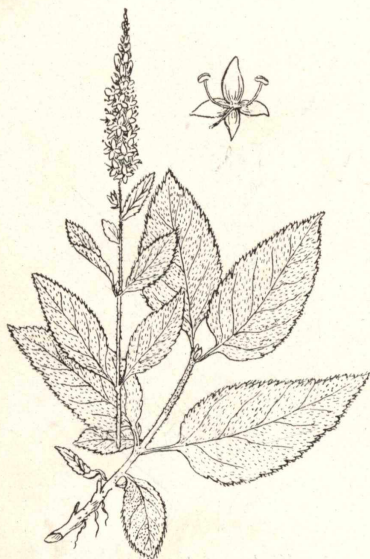
V. prostrata. $\frac{3}{4}$.



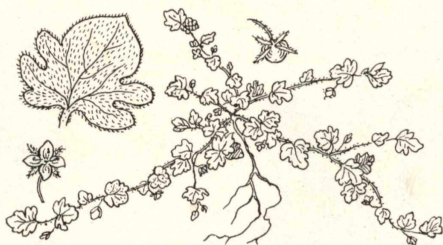
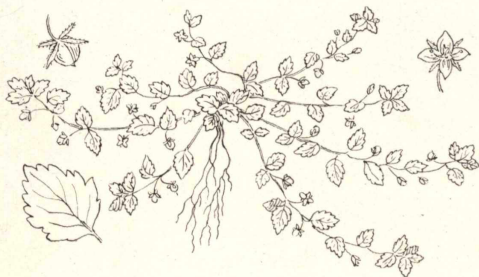
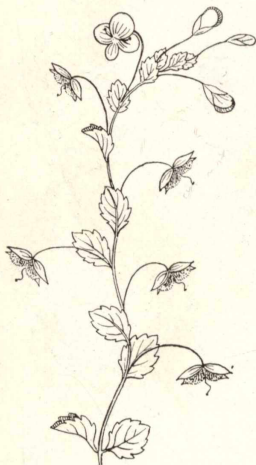
V. teucrium. $\frac{1}{3}$.

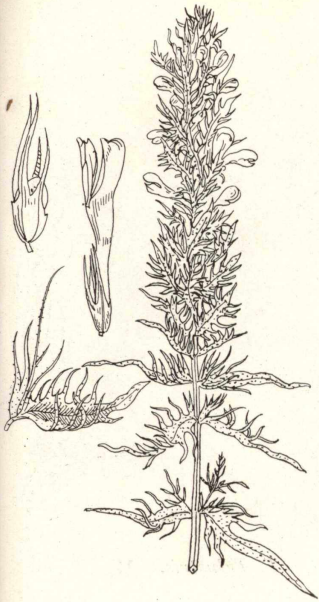


V. longifolia. $\frac{1}{3}$.

*V. longif. maritima.* $\frac{1}{4}$.*V. spicata.* $\frac{3}{4}$.*V. spic. hybrida.* ca. $\frac{1}{2}$ u. $\frac{3}{4}$.*V. serpyllifolia.* $\frac{1}{4}$.

*V. arvensis.* $\frac{1}{1}$ u. $\frac{5}{3}$.*V. verna.* ca. $\frac{1}{2}$.*V. triphyllos.* ca. $\frac{3}{4}$ — $\frac{1}{2}$. $\frac{9}{10}$.*V. praecox.* $\frac{1}{2}$.

*V. hederifolia.* $\frac{1}{2}$ — $\frac{1}{3}$.*V. agrestis.* ca. $\frac{1}{1}$.*V. Tournefortii.* $\frac{1}{2}$.*Melampyrum cristatum.* $\frac{1}{2}$.



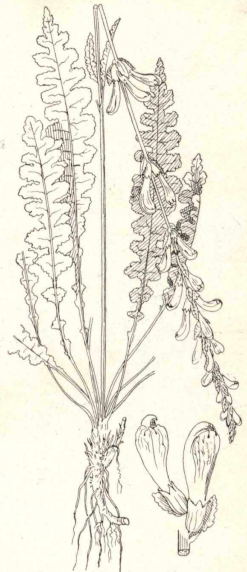
M. arvense. $\frac{1}{2}$.



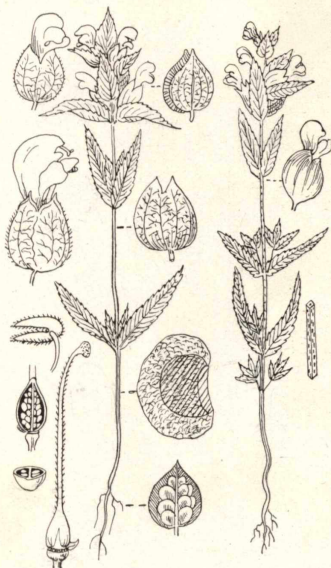
M. pratense. $\frac{1}{3}$.

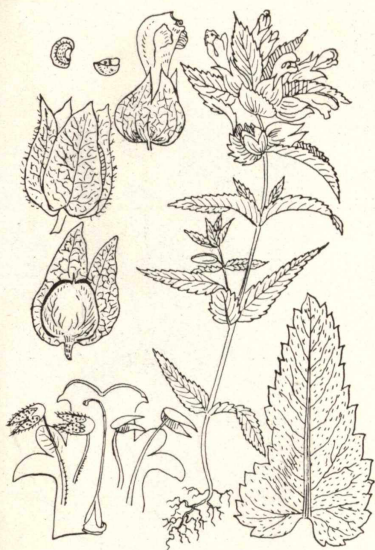


M. nemorosum. $\frac{1}{3}$.



Pedicularis sceptrum Carolinum.
 $\frac{1}{4}$.

*P. sudetica.* $\frac{1}{3}$.*P. balustris.* $\frac{1}{2}$.*P. silvatica.* $\frac{1}{2}$.*Alectorolophus minor*, rechts:
A. m. fallax. ca. $\frac{1}{2}$.



A. major. ca. $\frac{1}{2}$ — $\frac{1}{4}$.



Bartschia alpina. $\frac{1}{3}$.



Euphrasia odontites. $\frac{1}{3}$.



E. litoralis. $\frac{1}{2}$.

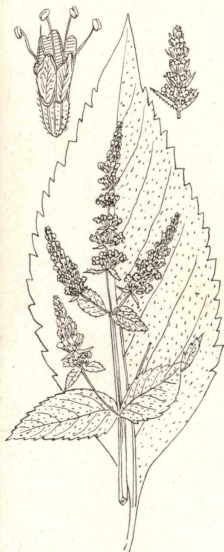
*E. lutea.* $\frac{1}{2}$.*E. Rostkoviana.* $\frac{1}{2}$.*E. stricta.* $\frac{1}{2}$.*Lathraea squamaria.* $\frac{1}{2}$.



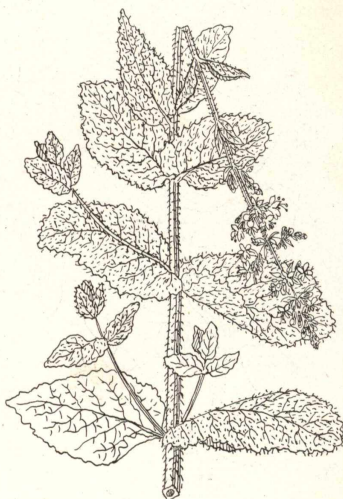
Lavandula officinalis. $\frac{1}{3}$.



Menta pulegium. $\frac{1}{2}$.

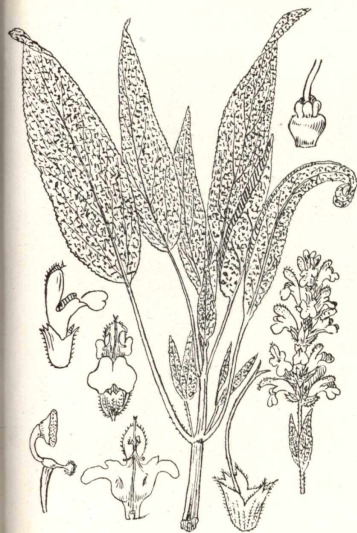


M. silvestris. ca. $\frac{1}{2}$.
Potonié, Atlas.



M. crispa. $\frac{2}{3}$.

*M. piperita.* $\frac{2}{3}$.*M. arvensis.* ca. $\frac{1}{3}$.*M. aquatica.* ca. $\frac{1}{2}$.*Lycopodium europaeus.* ca. $\frac{1}{4}$



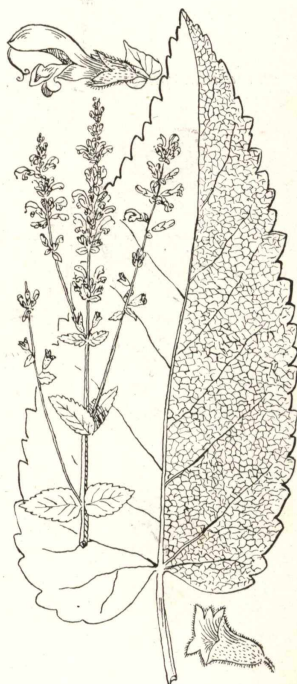
Salvia officinalis. $\frac{5}{6}$ u. $\frac{1}{3}$.



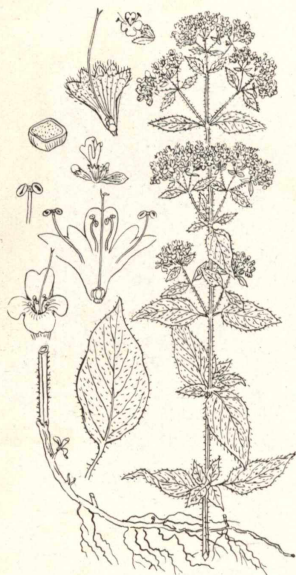
S. verticillata. $\frac{1}{8}$.



S. glutinosa. $\frac{1}{6}$.



S. pratensis. ca. $\frac{1}{3}$ — $\frac{1}{6}$.



Origanum vulgare. ca. $\frac{1}{2}$.



Thymus chamaedrys,
rechts unten *T. serpyllum.* $\frac{1}{2}$.



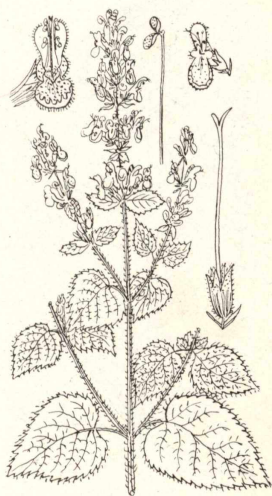
Calamintha acinos. $\frac{3}{4}$.



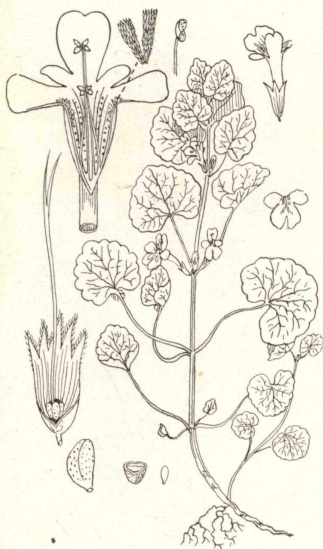
Clinopodium vulgare. $\frac{1}{3}$.



Hyssopus officinalis. ca. $\frac{1}{2}$.



Nepeta cataria. ca. $\frac{1}{2}$.



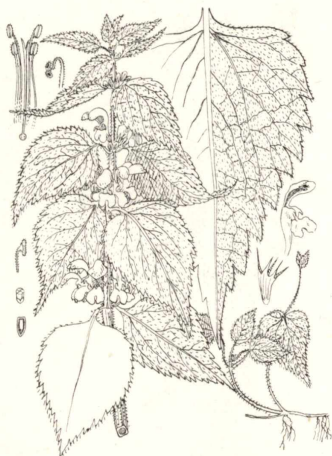
Glechoma hederacea. $\frac{1}{3}$.



Mellittis melissophyllum. ca. $\frac{1}{2}$.



Dracocephalum Ruyschiana.
ca. $\frac{1}{2}$.



Lamium album. ca. $\frac{1}{2}$ — $\frac{1}{4}$.



L. maculatum. $\frac{1}{2}$.



L. intermedium. $\frac{1}{3}$.



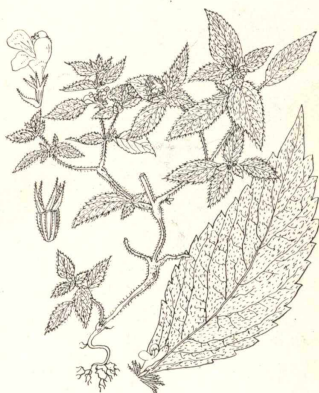
L. amplexicaule. $\frac{1}{2}$.



L. purpureum. ca. $\frac{1}{2}$.



Galeobdolon luteum. ca. $\frac{1}{2}$.



Galeopsis tetrahit. $\frac{1}{6}$ — $\frac{1}{4}$.



G. bifida. ca. $\frac{1}{2}$.



G. pubescens. ca. $\frac{1}{2}$.



G. latifolia. ca. $\frac{1}{2}$.



G. speciosa. $\frac{1}{2}$.



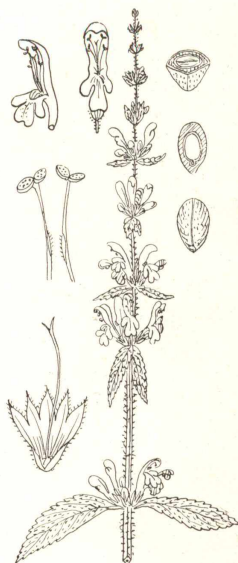
Stachys arvensis. $\frac{1}{3}$.



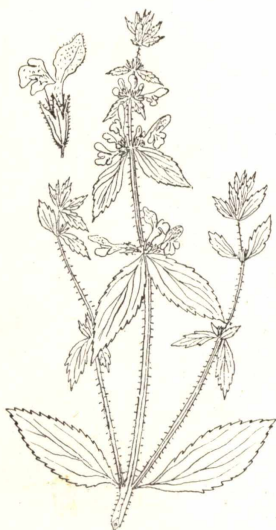
S. silvatica. $\frac{1}{4}$.



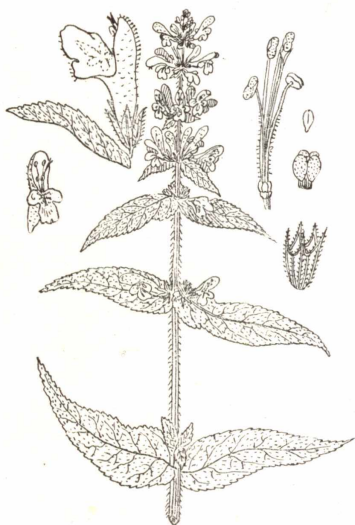
S. germanica. ca. $\frac{1}{3}$ — $\frac{1}{2}$.



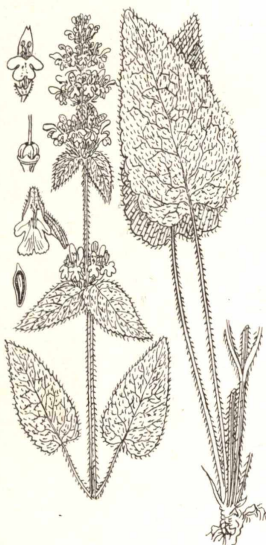
S. recta. ca. $\frac{1}{2}$.



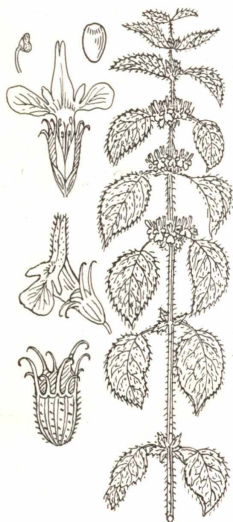
S. annua. ca. $\frac{1}{2}$.



S. palustris. ca. $\frac{1}{2}$.



Betonica officinalis. $\frac{1}{3}$.



Marrubium vulgare. $\frac{1}{2}$.

*Leonturus cardiaca.* $\frac{1}{8}$.*Ballote nigra.* $\frac{1}{4}$.*Chaeturus marrubiastrum.* ca. $\frac{1}{2}$ *Scutellaria galericulata.* ca. $\frac{1}{2}$ — $\frac{2}{3}$.



S. hastifolia. ca. $\frac{1}{2}$.



Brunella grandiflora. ca. $\frac{1}{2}$.



B. vulgaris. $\frac{1}{4}$ — $\frac{1}{8}$.



Ajuga genevensis. $\frac{2}{3}$.



A. reptans. ca. $\frac{1}{2}$.



A. pyramidalis. ca. $\frac{1}{2} - \frac{1}{3}$.



Teucrium scorodonia. $\frac{1}{2}$.



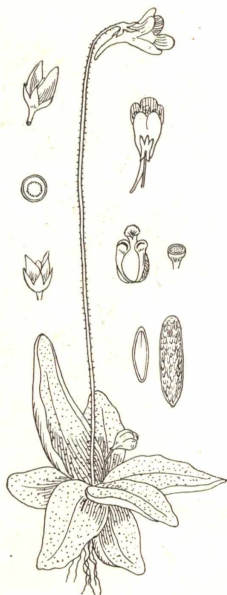
T. chamaedrys. $\frac{1}{2}$.



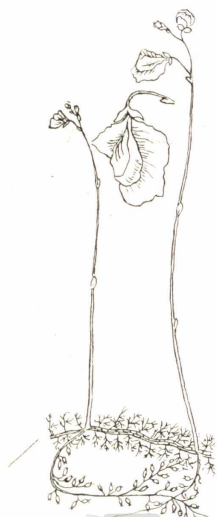
T. botrys. $\frac{1}{2}$.



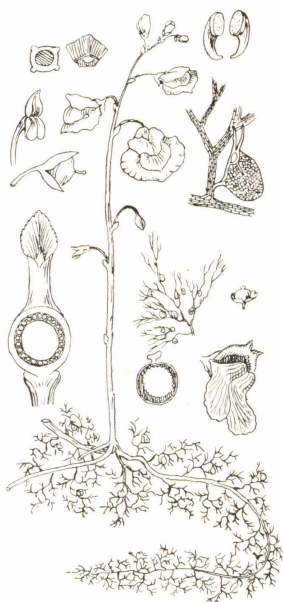
T. scordium. ca. $\frac{1}{2}$.



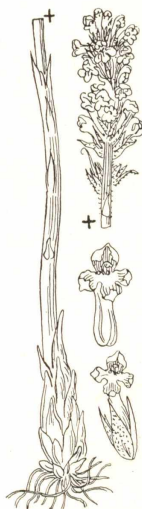
Pinguicula vulgaris. $\frac{2}{3}$.



Utricularia intermedia. ca. $\frac{1}{2}$.



U. vulgaris. ca. $\frac{1}{2}$.



Orobanche coerulescens. ca. $\frac{1}{2}$.



O. lutea. ca. $\frac{1}{2}$.



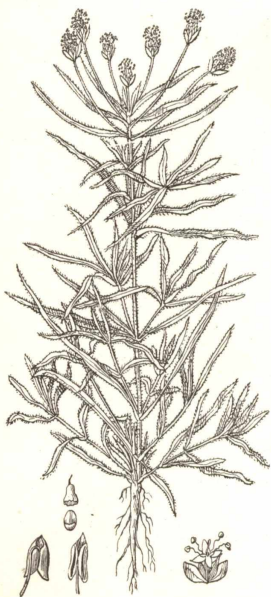
O. caryophyllacea. $\frac{1}{2}$.



O. major. ca. $\frac{1}{2}$.



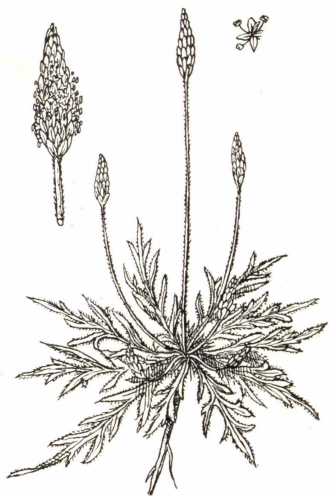
Verbena officinalis. $\frac{2}{3}$.



Plantago arenaria. ca. $\frac{1}{3}$.



Litorella uniflora. $\frac{2}{3}$.



P. coronopus. ca. $\frac{1}{2}$.



P. maritima. ca. $\frac{1}{3}$



P. lanceolata. ca. $\frac{1}{3}$.

Potonié, Atlas.



P. major. $\frac{1}{4}$ — $\frac{1}{6}$.



P. media. ca. $\frac{1}{3}$.



Phyteuma spicatum. $\frac{1}{3}$.



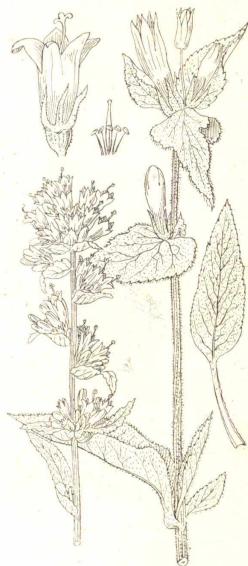
Jasione montana. $\frac{1}{3}$.



Campanula barbata. $\frac{1}{2}$.



C. sibirica. $\frac{2}{3}$.



C. cervicaria. $\frac{1}{2}$.



C. glomerata. $\frac{1}{2}$.



C. persicifolia. $\frac{1}{2}$.



C. patula. $\frac{1}{3}$.



C. rapunculus. ca. $\frac{1}{2}$.



C. rotundifolia. $\frac{1}{2}$.



C. trachelium. $\frac{1}{6}$.



C. latifolia. $\frac{1}{3}$.



C. bononiensis. $\frac{1}{3}$.



C. rapunculoides. ca. $\frac{1}{2}$.



Adenophora liliifolia. ca. $\frac{1}{2}$ — $\frac{1}{4}$.



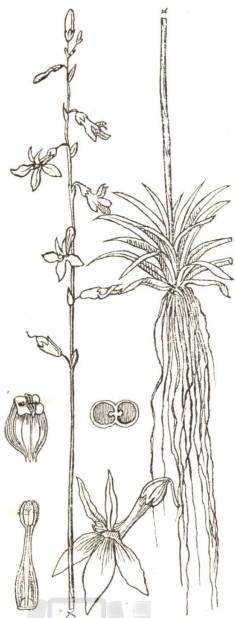
Specularia speculum. $\frac{1}{2}$.



S. hybrida. $\frac{1}{2}$.



Wahlenbergia hederacea. $\frac{1}{2}$.



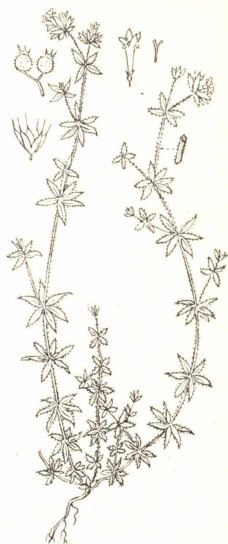
Lobelia Dortmanna. $\frac{1}{2}$.



Bryonia alba. $\frac{1}{2}$.



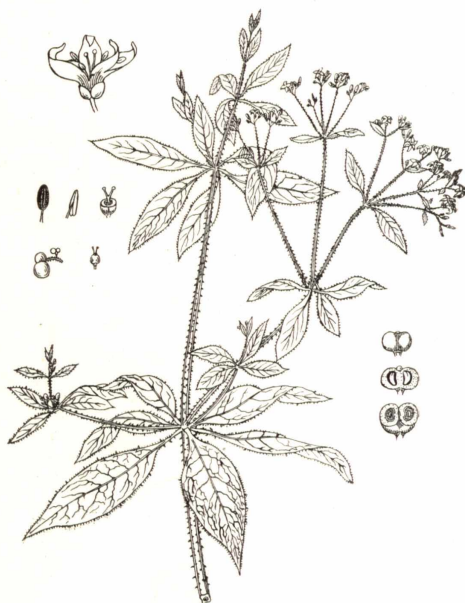
Asperula cynanchica. ca. $\frac{1}{2}$ — $\frac{1}{4}$.

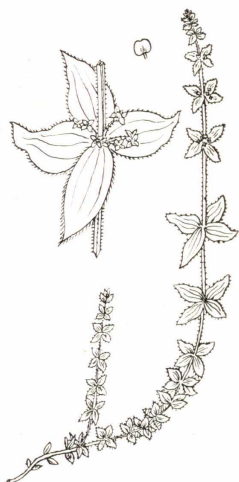


Sherardia arvensis.
ca. $\frac{1}{2}$ — $\frac{2}{3}$.

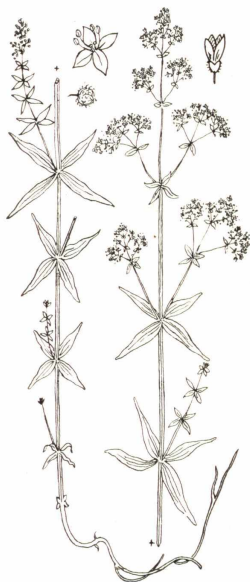


A. arvensis. $\frac{1}{2}$.

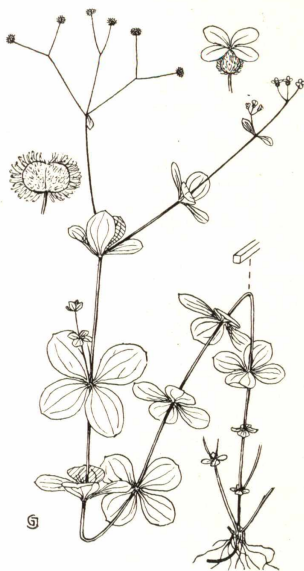
*A. odorata.* $\frac{1}{3}$.*A. tinctoria.* $\frac{3}{4}$.*Rubia tinctorum.* $\frac{1}{2}$.



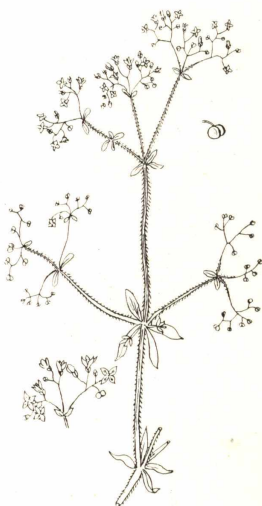
Galium cruciata. ca. $\frac{1}{4}$.



G. boreale. ca. $\frac{1}{2}$.



G. rotundifolium. $\frac{1}{2}$.



G. palustre. ca. $\frac{1}{2}$.

*G. sylvestre.* $\frac{1}{4}$.*G. mollugo.* ca. $\frac{1}{2}$ — $\frac{1}{4}$.*G. silvaticum.* ca. $\frac{1}{3}$.*G. uliginosum.* ca. $\frac{1}{2}$ — $\frac{1}{4}$.



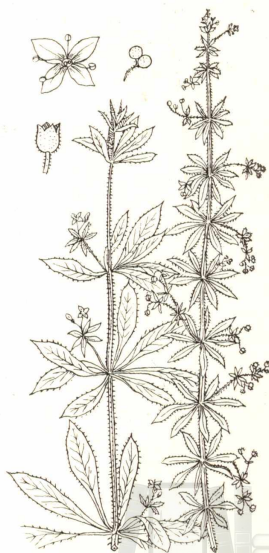
G. tricornis. ca. $\frac{1}{2}$ — $\frac{1}{3}$.



G. hircinicum. $\frac{2}{3}$.



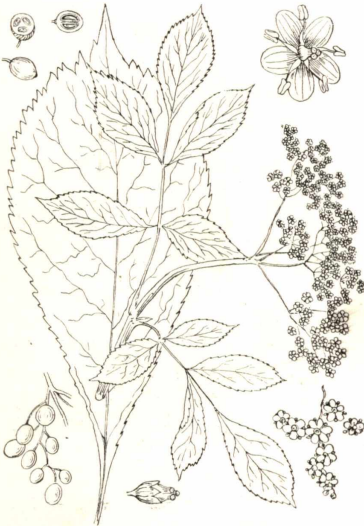
G. verum. ca. $\frac{1}{4}$.



G. aparine. ca. $\frac{1}{2}$.



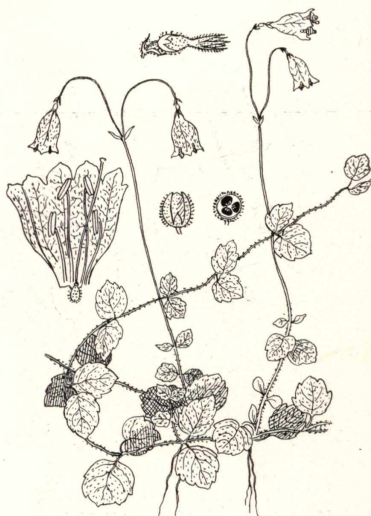
Sambucus ebulum. ca. $\frac{1}{4}$ — $\frac{1}{6}$.



S. nigra. $\frac{1}{3}$.



S. racemosa. $\frac{1}{3}$.

*Viburnum opulus.* $\frac{1}{3}$.*Lonicera periclymenum.* $\frac{1}{2}$.*L. xylosteum.* $\frac{2}{3}$.*Linnaea borealis.* $\frac{2}{3}$.



Valeriana officinalis. $\frac{1}{6}$ — $\frac{1}{9}$.



V. sambucifolia. ca. $\frac{1}{4}$.



V. dioeca. *V. simplicifolia.*
 $\frac{1}{6}$ — $\frac{1}{8}$.



Valerianella olitoria. ca. $\frac{1}{2}$.



V. dentata. $\frac{1}{4}$ — $\frac{1}{6}$.



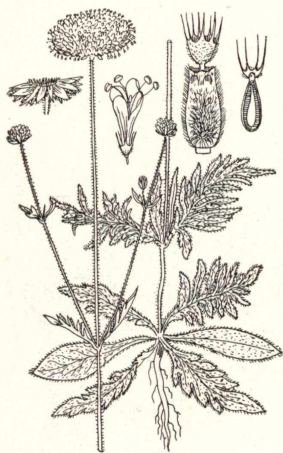
V. rimosa. ca. $\frac{1}{2}$.



Dipsacus pilosus. $\frac{1}{3}$.

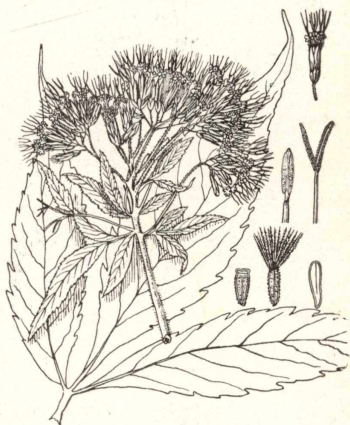


D. silvester. $\frac{1}{8}$ — $\frac{1}{6}$.

*Knautia arvensis.* $\frac{1}{3}$.*K. a. integrifolia.* $\frac{1}{3}$.*Succisa pratensis.* $\frac{1}{3}$.*Scabiosa columb. ochroleuca.* $\frac{1}{3}$.



S. c. genuina. $\frac{1}{3}$.

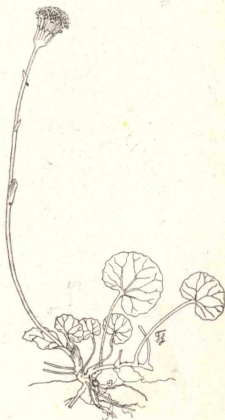


Eupatorium cannabinum. $\frac{1}{2}$.



Adenostyles alliariae. $\frac{1}{4}$.

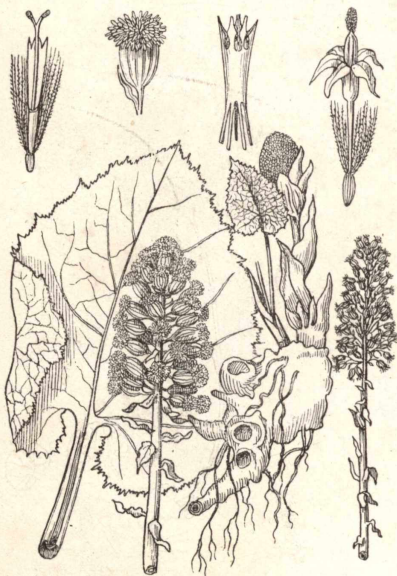
Potonié, Atlas. 6. Aufl.



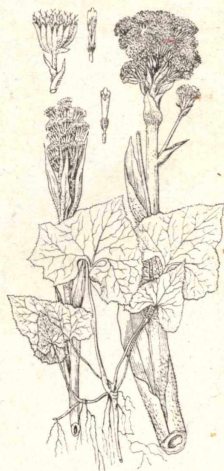
Homogyne alpina. $\frac{1}{4}$.



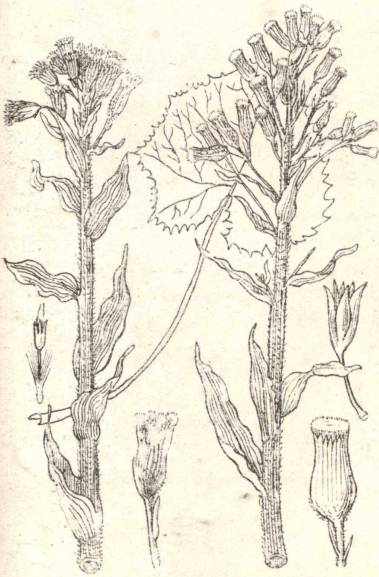
Tussilago farfara. $\frac{1}{2}$.



Petasites officinalis. $\frac{1}{3}$ — $\frac{1}{5}$ u. $\frac{1}{5}$ — $\frac{1}{6}$.



P. tomentosus. $\frac{1}{3}$.



P. albus. ca. $\frac{1}{3}$.



Aster amellus. ca. $\frac{1}{3}$.



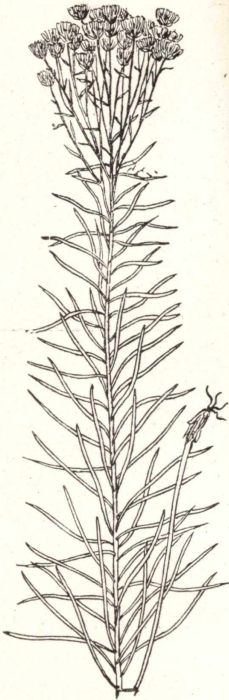
A. tripolium. $\frac{1}{4}$ — $\frac{1}{6}$.



A. Novae Angliae. $\frac{1}{2}$.



A. salicifolius. $\frac{1}{2}$.



A. lynosyris. $\frac{1}{2}$.



Bellis perennis. $\frac{2}{3}$.



Stenactis annua. $\frac{1}{3}$.



Erigeron canadensis. ca. $\frac{1}{2}$.



E. acer. ca. $\frac{1}{3}$.



Solidago virga aurea. ca. $\frac{1}{3}$.

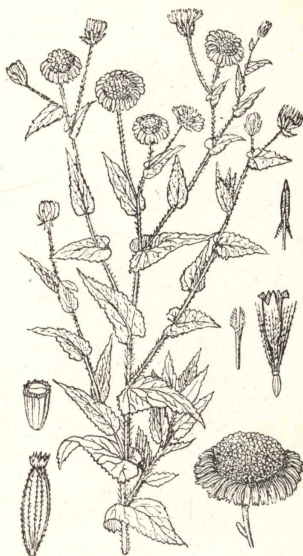


Inula helenium. ca. $\frac{1}{2}$.

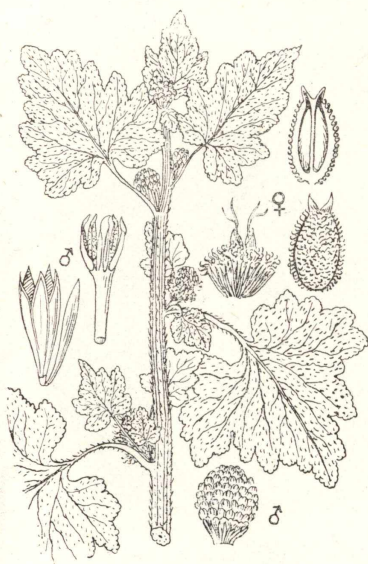
*I. hirta*.. ca. $\frac{1}{3}$.*I. salicina*. ca. $\frac{1}{2}$.*I. conyza*. ca. $\frac{1}{2}$.*I. britannica*. ca. $\frac{1}{2}$.



Pulicaria vulgaris. ca. $\frac{1}{2}$.



P. dysenterica. ca. $\frac{1}{2}$.



Xanthium strumarium. ca. $\frac{1}{3}$.



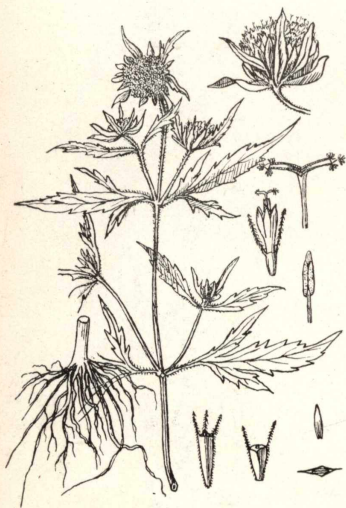
Ambrosia artemisiaefolia. $\frac{1}{2}$.



Galinsogaea parviflora. ca. $\frac{1}{2}$.



Bidens melanocarpus. $\frac{1}{2}$.



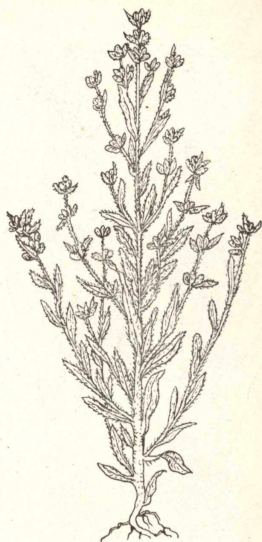
B. tripartitus. ca. $\frac{1}{3}$.



B. connatus. $\frac{1}{2}$.



B. cernuus. ca. $\frac{1}{3}$.



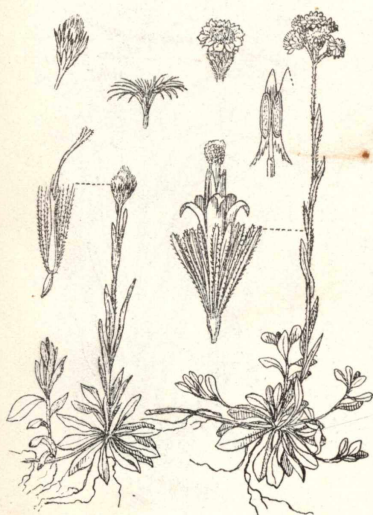
Filago arvensis. ca. $\frac{1}{2}$ — $\frac{1}{3}$.



F. minima. $\frac{3}{4}$.



Gnaphalium silvaticum. ca. $\frac{1}{3}$.

*G. norvegicum.* $\frac{1}{3}$.*G. uliginosum.* ca. $\frac{1}{1}$.*G. dioecum.* ca. $\frac{1}{3}$.*G. luteo album.* $\frac{3}{4}$.



Helichrysum
arenarium. $\frac{3}{4}$.



Artemisia maritima. $\frac{1}{4}$.



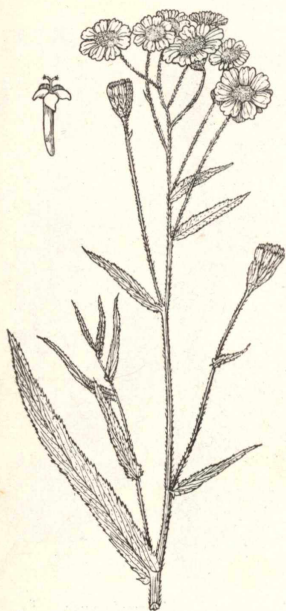
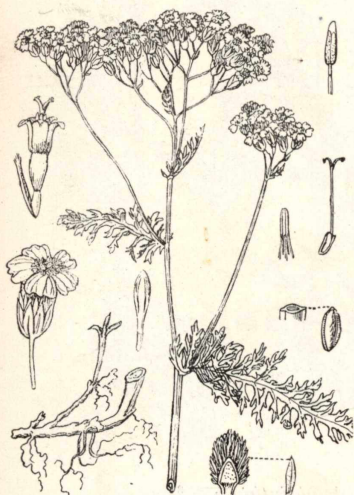
A. vulgaris. $\frac{3}{4}$.



A. campestris. $\frac{1}{2}$.



A. absinthium. $\frac{3}{4}$.

*Achillea ptarmica.* $\frac{1}{2}$.*A. cartilaginea.* $\frac{1}{3}$.*A. millefolium.* $\frac{3}{4}$.*Anthemis tinctoria.* $\frac{2}{3}$.



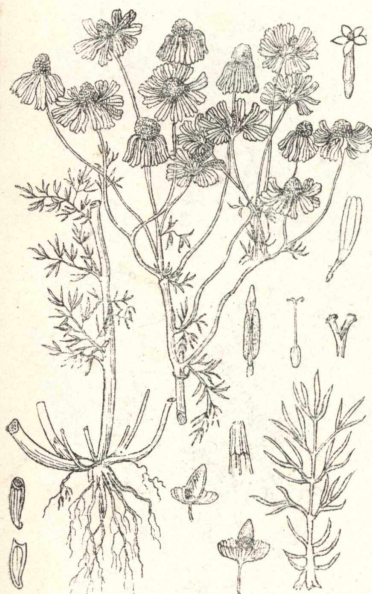
A. cotula. ca. $\frac{1}{3}$.



A. arvensis. ca. $\frac{1}{3}$.



Matricaria inodora. $\frac{1}{3}$.



M. chamomilla. $\frac{1}{2}$.

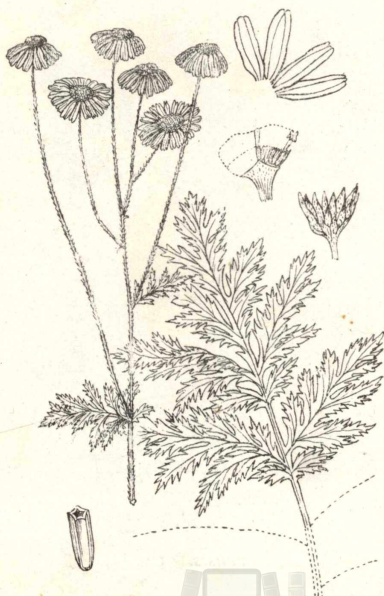


Tanacetum vulgare. ca. $\frac{1}{2}$.

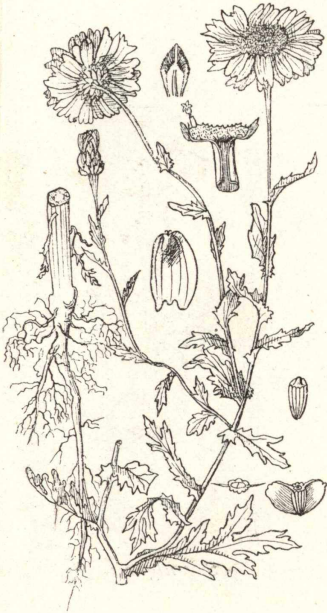


T. parthenium. $\frac{1}{3}$.

Arvensanum parthenium



T. corymbosum. $\frac{1}{3}$.



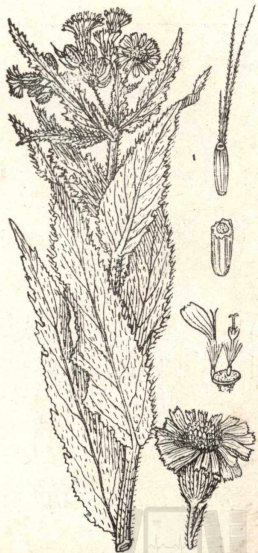
Chrysanthemum segetum. $\frac{1}{3}$.



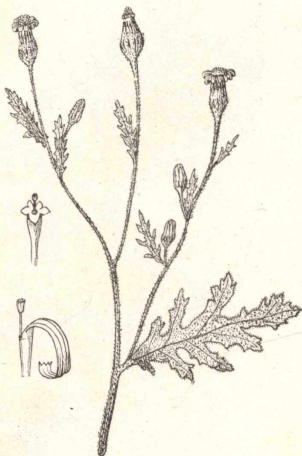
Leucanthemum vulgare. $\frac{1}{5}$ — $\frac{1}{6}$.

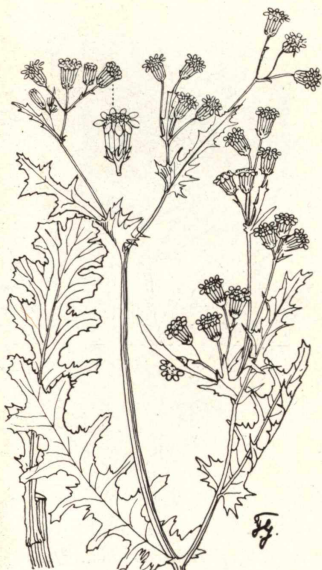


Arnica montana. ca. $\frac{1}{3}$.



Senecio paluster. ca. $\frac{1}{2}$.

*S. crispatus sudeticus.* $\frac{1}{3}$.*S. vulgaris.* $\frac{1}{2}$.*S. viscosus.* $\frac{1}{2}$.*S. silvaticus.* $\frac{1}{3} - \frac{1}{4}$.



S. vulgaris $\times$ *vernalis*. $\frac{1}{2}$.



S. barbareaefolius. $\frac{1}{3}$.



S. vernalis. ca. $\frac{1}{2}$ — $\frac{1}{3}$.

Potonié, Atlas. 6. Aufl.



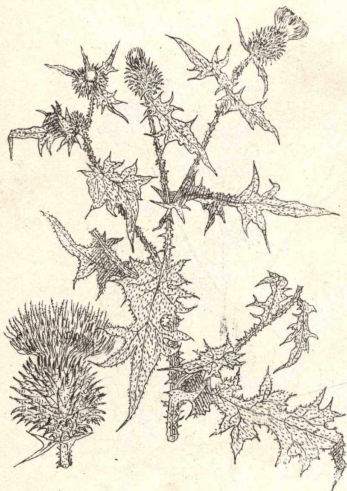
S. Jacobaea. $\frac{1}{5}$ u. $\frac{1}{3}$.



S. paludosus. ca. $\frac{1}{3}$.



S. fluviatilis. ca. $\frac{2}{3}$.



Cirsium lanceolatum. $\frac{1}{4}$.



C. eriophorum. $\frac{1}{4}$.



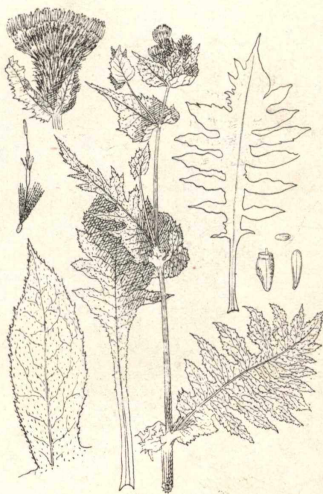
C. palustre. ca. $\frac{1}{4}$.



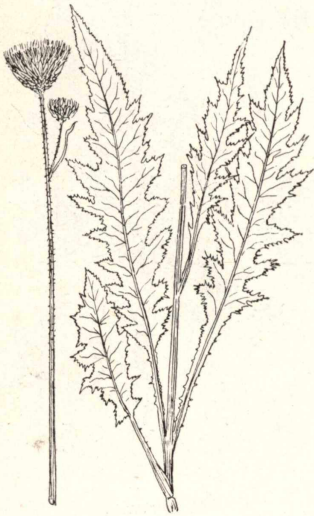
C. arvense,
rechts *C. a. setosum*. $\frac{1}{4}$ u. $\frac{1}{2}$.



C. heterophyllum. $\frac{1}{4}$.



C. oleraceum. $\frac{1}{12}$.

*C. rivulare.* $\frac{1}{3}$.*C. oleraceum* $\times$ *rivulare.* $\frac{1}{2}$.*C. acaule.* $\frac{1}{2}$.



Carduus nutans. $\frac{1}{2}$.



C. crispus. ca. $\frac{1}{2}$.



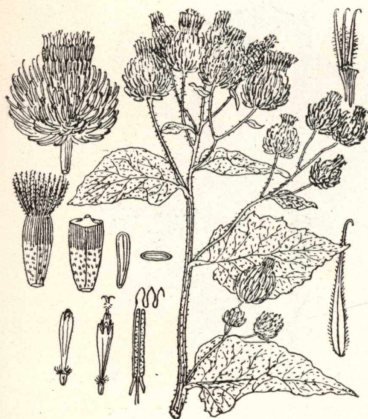
C. acanthoides. $\frac{1}{2}$.



Onopordon acanthium. $\frac{1}{10}$.



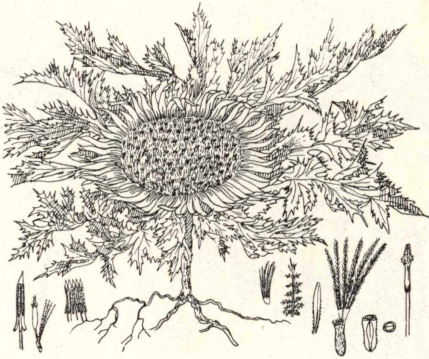
Lappa tomentosa. $\frac{1}{4}$.



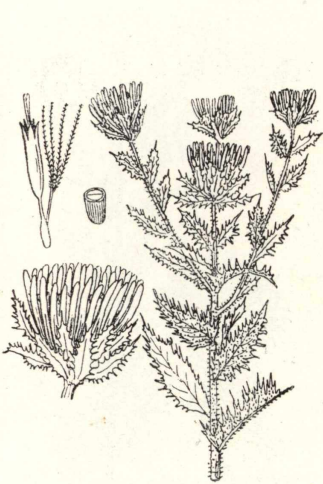
L. officinalis. $\frac{1}{3}$.



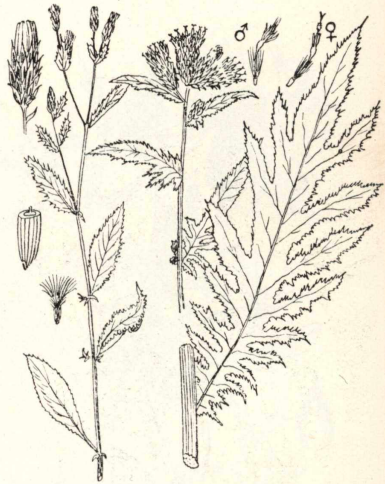
L. minor. ca. $\frac{1}{3}$.



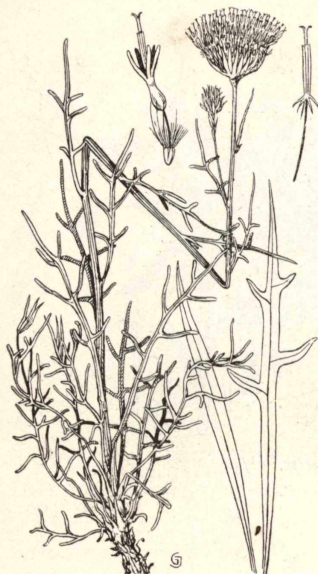
Carlina acaulis. $\frac{1}{3}$.



C. vulgaris. ca. $\frac{1}{2}$.



Serratula tinctoria. $\frac{1}{3}$ — $\frac{1}{2}$.



Jurinea monoclona. $\frac{1}{2}$.



Centaurea solstitialis. $\frac{1}{3}$.



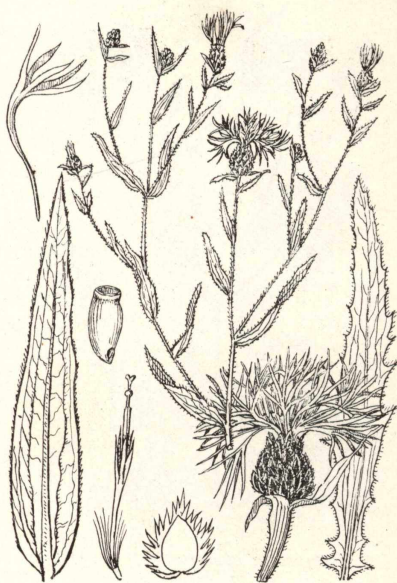
C. scabiosa. $\frac{1}{2}$.



C. rhenana. ca. $\frac{1}{3}$.



C. cyanus. ca. $\frac{1}{2}$.



C. jacea. ca. $\frac{1}{3}$.



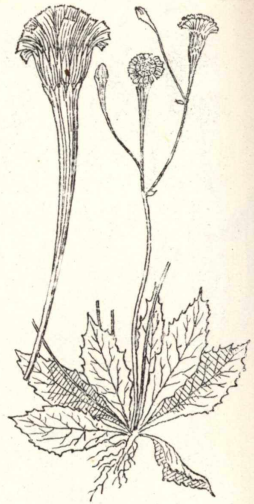
C. nigra. $\frac{1}{2}$.



C. phrygia. ca. $\frac{1}{5}$.



Lapsana communis. ca $\frac{1}{5}$.



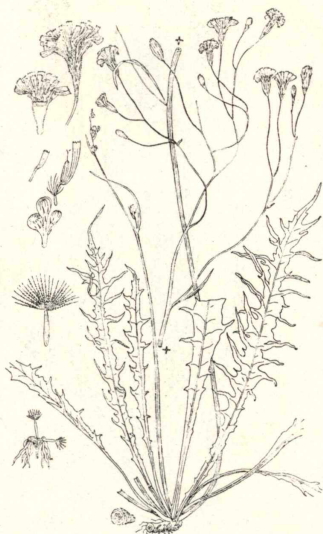
Arnoseris minima. ca. $\frac{1}{3}$.



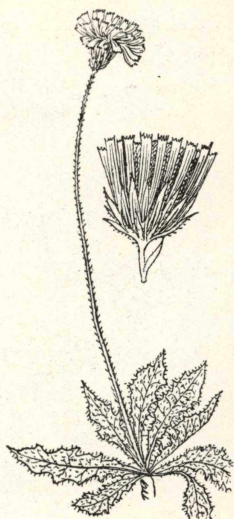
Thrincia hirta. $\frac{1}{2}$.



Cichorium intubus. $\frac{1}{2}$.



Leontodon autumnalis. $\frac{1}{6}$ — $\frac{1}{9}$.



L. hispidus. $\frac{1}{4}$ — $\frac{1}{3}$.



Picris hieracioides. ca $\frac{1}{3}$.



Tragopogon pratensis. $\frac{1}{3}$.

*T. floccosus.* $\frac{1}{3}$.*Scorzonera purpurea.* ca. $\frac{1}{3}$.*S. humilis.* ca. $\frac{1}{3}$.*Hypochaeris glabra.* $\frac{1}{3}$ — $\frac{1}{2}$.



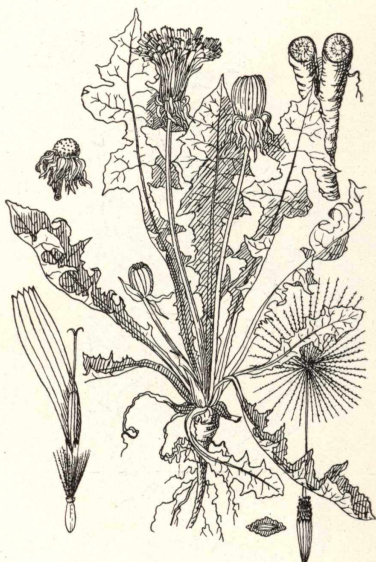
H. radicata. ca. $\frac{1}{3}$.



Achyrophorus maculatus. $\frac{1}{4}$.



A. uniflorus. $\frac{1}{3}$.



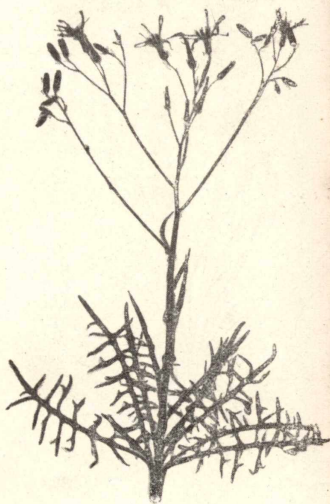
Taraxacum officinale. $\frac{1}{2} - \frac{1}{4}$.



Chondrilla juncea, rechts *C. j. acanthophylla*. ca. $\frac{1}{3}$.



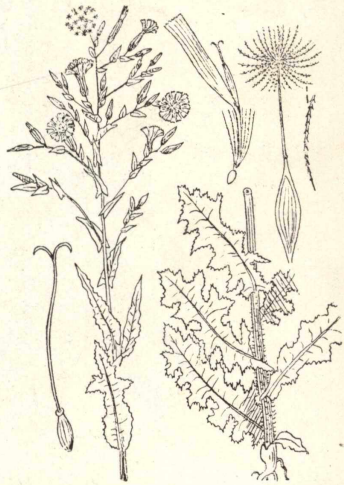
Prenanthes purpurea. $\frac{1}{4}$.



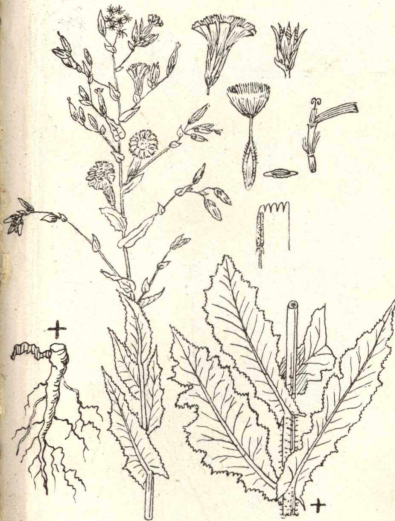
Lactuca perennis. $\frac{1}{4}$.



L. muralis. $\frac{2}{3}$.



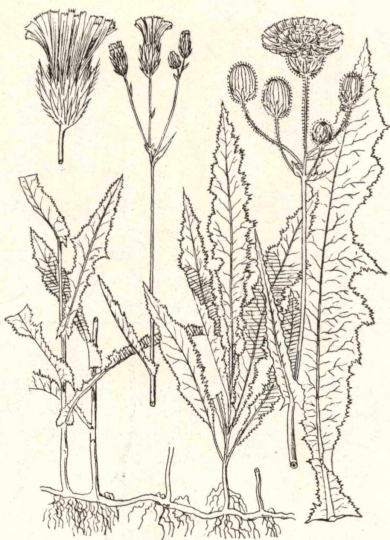
L. scariola. ca. $\frac{1}{3}$.



L. virosa. ca. $\frac{1}{3}$.



Mulgedium alpinum. $\frac{1}{4}$.



Sonchus arvensis, links *S. a. uliginosus*. $\frac{1}{3}$.



S. asper. ca. $\frac{1}{3}$.

S. oleraceus. $\frac{1}{3} - \frac{1}{4}$.



S. paluster. $\frac{1}{3}$.



Crepis paludosa. $\frac{1}{6}$.

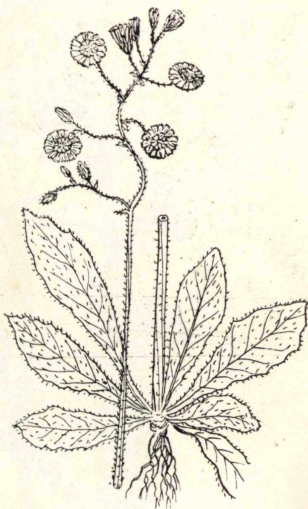
Potonié, Atlas. 6. Aufl.



C. grandiflora. $\frac{1}{5}$.



C. biennis. ca. $\frac{1}{2}$ — $\frac{1}{3}$.



C. praemorsa. ca. $\frac{1}{3}$.



C. foetida. $\frac{1}{2}$.



C. virens. $\frac{1}{2}$.



C. tectorum. $\frac{1}{6}$.



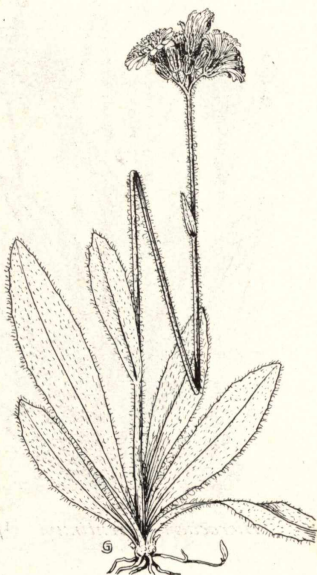
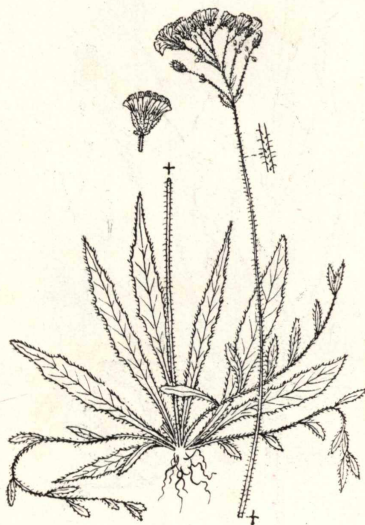
Hieracium florentinum. $\frac{1}{3}$.



H. pilosella. ca. $\frac{1}{3}$.

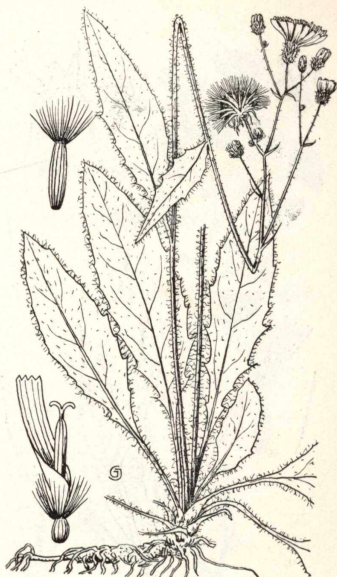


H. echioides. ca. $\frac{1}{2}$ — $\frac{1}{3}$.

*H. aurantiacum.* $\frac{1}{2}$.*H. auricula.* $\frac{1}{3}$.*H. alpinum.* $\frac{1}{3}$.*H. Bauhini.* $\frac{1}{3} - \frac{1}{2}$.



H. silvaticum. ca. $\frac{1}{2}$.



H. vulgatum. $\frac{1}{2}$.



H. umbellatum. $\frac{1}{4}$.



H. umbellatum dunale. $\frac{1}{2}$.



H. prenanthoides. $\frac{1}{2}$.



H. boreale. ca. $\frac{1}{3}$.

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