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W POLSCE DZIKO ROŚNĄCYCH

Z 440 RYCIAMI

PRZEZ

Dr. JÓZEFA ROSTAFIŃSKIEGO

HONOROWEGO PROF. UNIW. JAGIELLOŃSKIEGO

WYDANIE DWUNASTE OBEJMUJĄCE:

RODNIOWCE I ROŚLINY NASIENNE

ZESZYT II Z RYCIAMI



LWÓW

WYDAWNICTWO ZAKŁADU NARODOWEGO IMIENIA OSSOLIŃSKICH

1938



PRZEWODNIK

DO OZNACZANIA ROŚLIN
W POLSCE DZIKO ROSNĄCYCH

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387 14 / 18 61

25 p 1

WSZELKIE PRAWA ZASTRZEŻONE



5977

Inw. 76

KRAKÓW — DRUK W. L. ANCYZYCA I SPÓŁKI

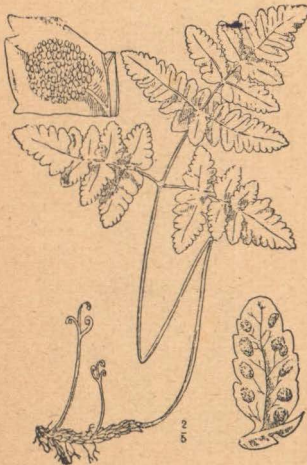
Inw. 91



1. *Polypodium vulgare*.



2. *Phegopteris polypodioides*.



3. *Phegopteris dryopteris*.

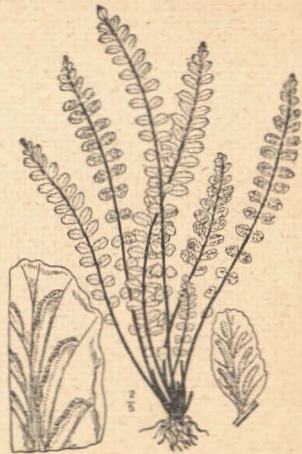


4. *Pteridium aquilinum*.

1. **Polypodiáceae.**



5. *Asplenium ruta muraria*.



6. *Asplenium trichomanes*.



7. *Athyrium filix femina*.

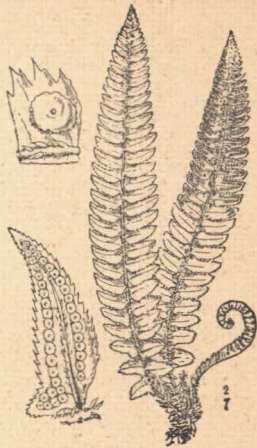


8. *Scolopendrium vulgare*.

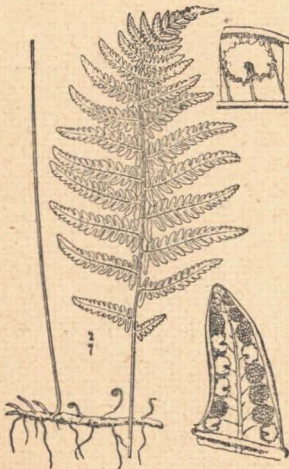
1. Polypodiáceae.



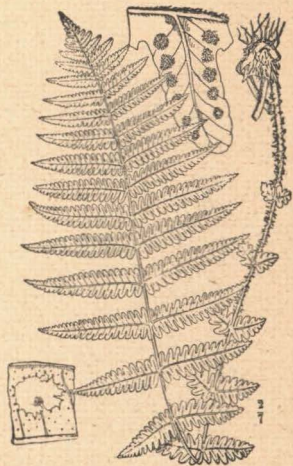
9. *Bléchnum spicant*.



10. *Aspidium lonchitis*.

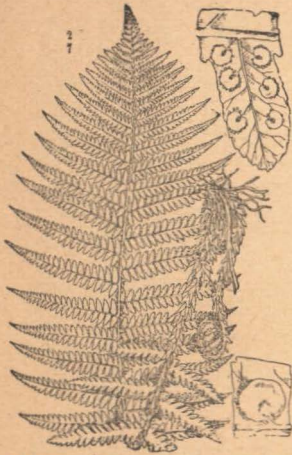


11. *Aspidium thelypteris*.



12. *Aspidium montanum*.

1. Polypodiáceae.



13. *Aspidium Filix mas.*



14. *Aspidium cristatum.*

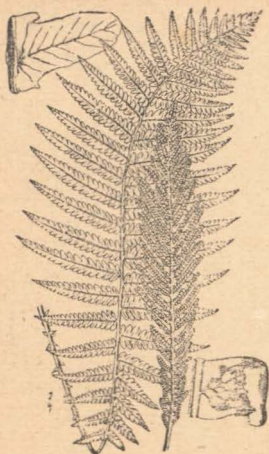


15. *Aspidium spinulosum.*



16. *Cystopteris fragilis.*

1. Polypodiáceae.



17. *Onoclea struthiopteris*.



18. *Osmunda regalis*.

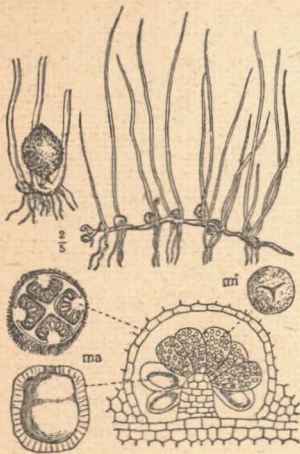


19. *Ophioglossum vulgatum*.

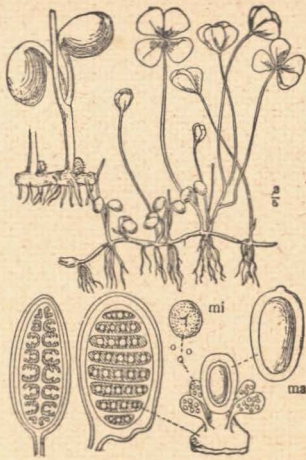


20. *Botrychium Lunaria*.

1. Polypodiáceae. — 3. Ophioglossáceae.



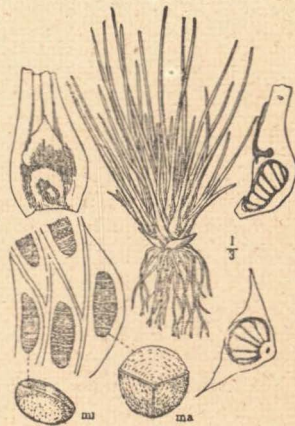
21. *Pilularia globulifera*.



22. *Marsilia quadrifolia*.



23. *Salvinia natans*.

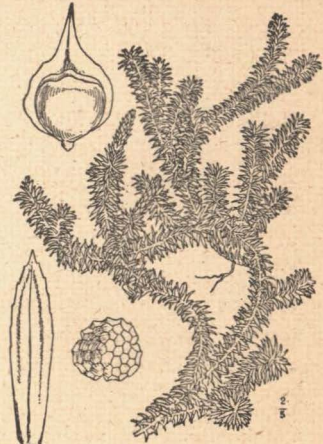


24. *Isoetes lacustris*.

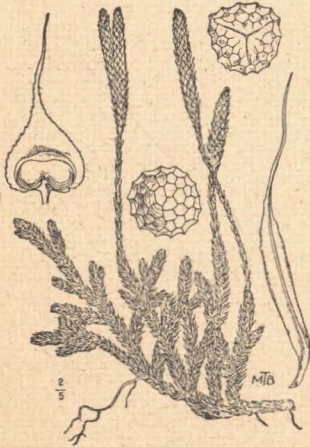
4. Marsiliaceae. — 6. Isoëtaceae.



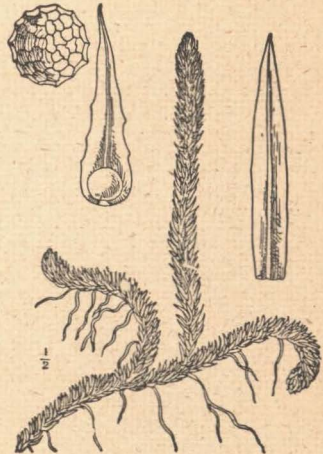
25. *Lycopodium Selágo.*



26. *Lycopodium annótinum.*

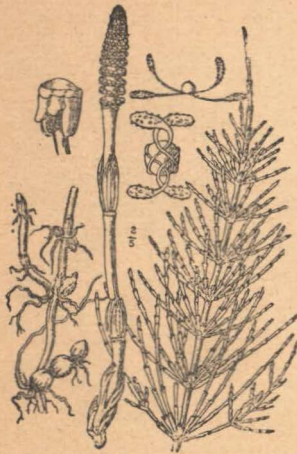


27. *Lycopodium clavátum.*

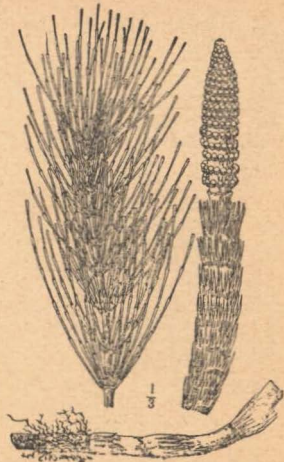


28. *Lycopodium inundátum.*

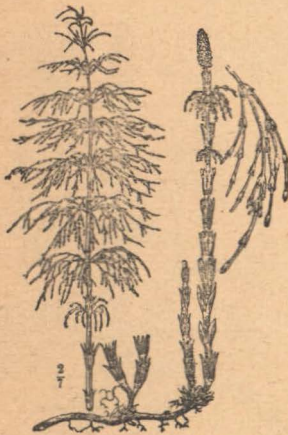
8. *Lycopodiáceae.*



29. *Equisetum arvense*.



30. *Equisetum máximum*.

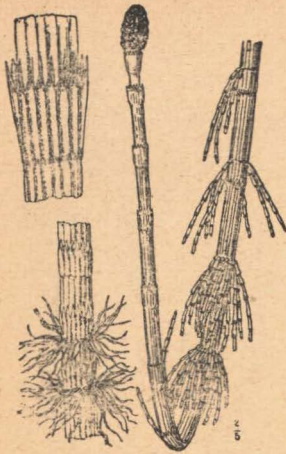


31. *Equisetum silvaticum*.

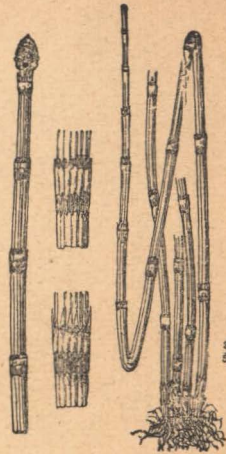


32. *Equisetum palústre*.

7. *Equisetáceae*.



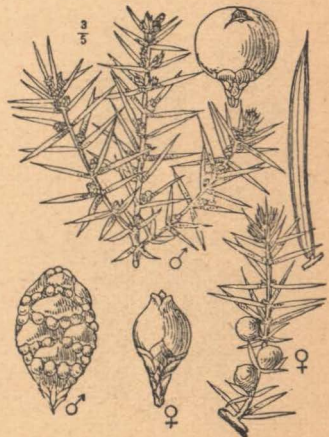
33. *Equisetum limosum*.



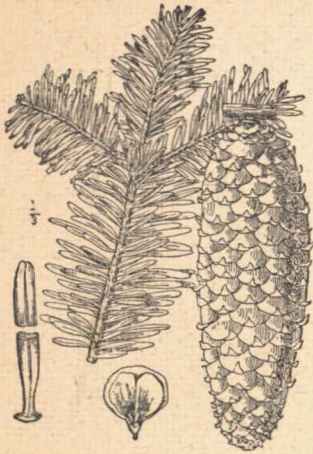
34. *Equisetum hiemale*.



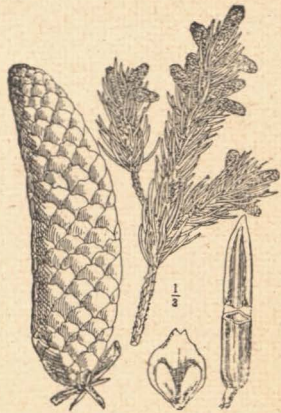
35. *Taxus baccata*.



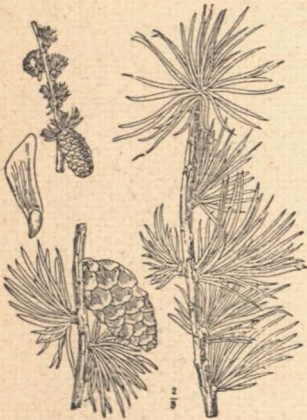
36. *Juniperus communis*.



37. *Abies álba*.



38. *Picea excélsa*.



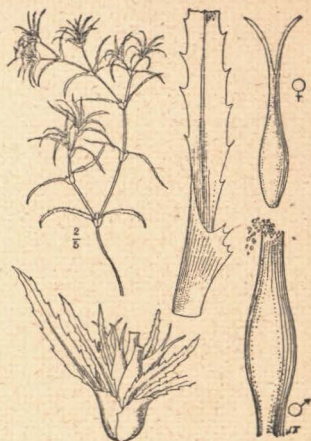
39. *Lárix decidua*.



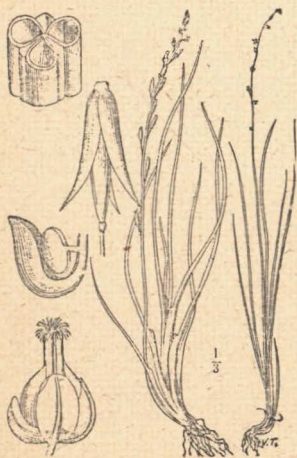
40. *Potamogetón natans*.



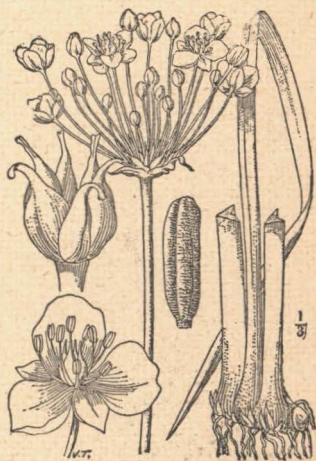
41. *Potamogeton crispus*.



42. *Najas minor*.



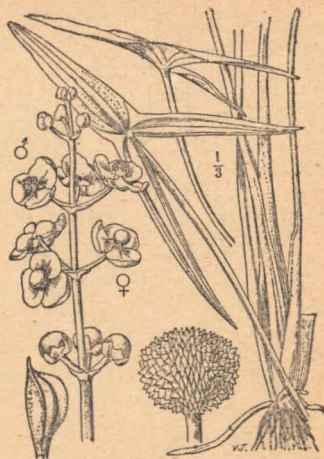
43. *Triglochin palustris*.



44. *Butomus umbellatus*.



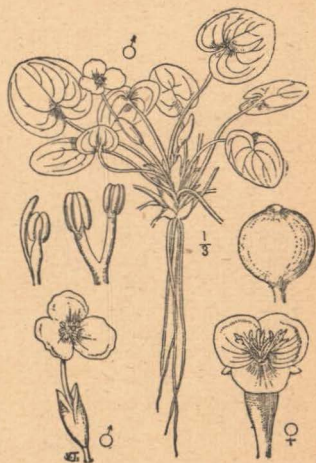
45. *Alisma Plantago*.



46. *Sagittaria sagittifolia*.



47. *Stratiotes aloides*.



48. *Hydrocharis morsus ranae*.



49. *Anthoxanthum odoratum*.



50. *Andropogon Ischaemum*.



51. *Panicum sanguinale*.



52. *Setaria glauca*.

18. Grámina.



53. *Nardus stricta*.



54. *Phléum ptatense*.



55. *Alopecúrus pratensis*.



56. *Agróstis álba*.

18. Grámina.



57. Hólcus lanátus.



58. Arrhenátherum elátius.



59. Avéna pubéscens.



60. Avéna flavéscens.

18. Grámina.

61. *Aira caespitosa*.62. *Mélica nútans*.63. *Briza minor*.64. *Dáctylis glomerata*.

18. Grámina.



65. Póa ánnua.



66. Póa triviális.

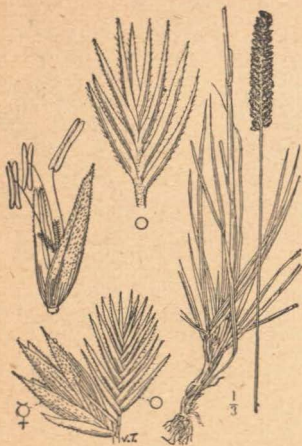


67. Glycéria flúitans.



68. Festúca ovína.

18. Grámina.



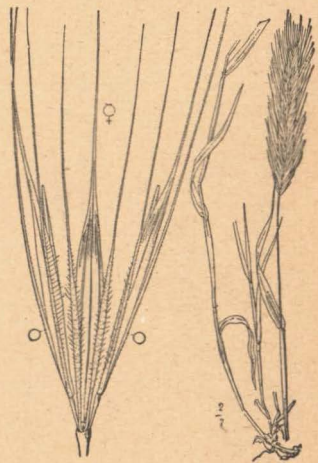
69. *Cynosurus cristatus*.



70. *Bromus mollis*.



71. *Agropyrum repens*.



72. *Hordeum murinum*.

18. **Grámina.**

73. *Elymus arenarius*.74. *Lolium perenne*.¹75. *Eriophorum polystachyum*.76. *Heleócharis palustris*.



77. *Scirpus silvaticus*.



78. *Scirpus lacustris*.



79. *Carex panicea*.



80. *Carex flava*.

19. Cyperáceae.



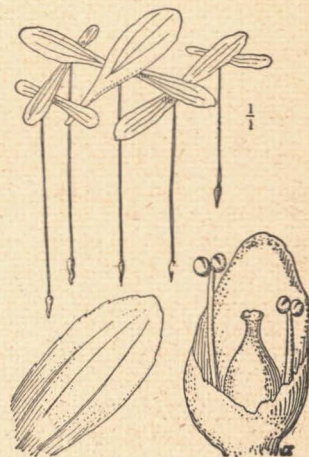
81. *Týpha angustifolia*.



82. *Sparganium ramosum*.

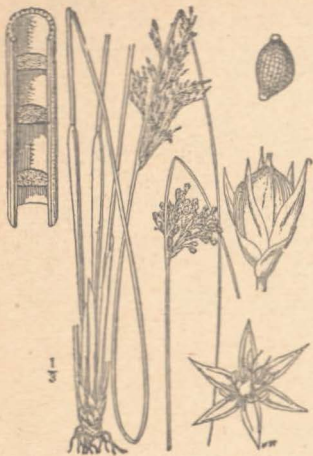


83. *Arum maculatum*.



84. *Lemna trisulca*.

20. Typháceae. — 23. Lemnáceae.



85. *Juncus glaucus*.



86. *Juncus conglomeratus*.



87. *Juncus bufonius*.

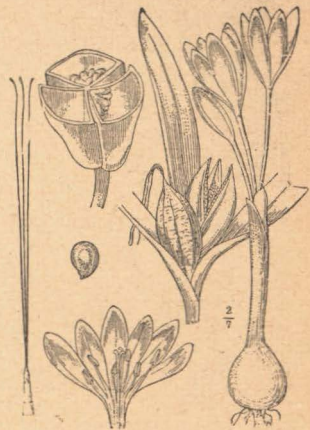


88. *Luzula campestris*.

24. **Juncáceae.**



89. *Veratrum album*.



90. *Colchicum autumnale*.



91. *Anthericum ramosum*.



92. *Gagea lutea*.

25. Liliaceae.



93. *Allium oléraceum*.



94. *Majánthemum bifólium*.

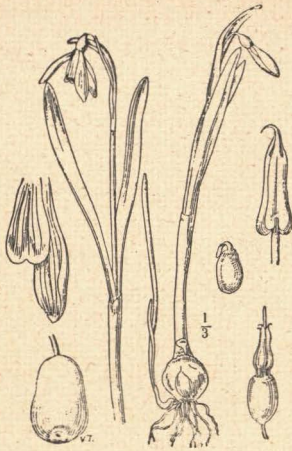


95. *Polygónatum multiflórum*.



96. *Paris quadrifólia*.

25. Liliáceae.



97. *Galánthus nivalis*.



98. *Iris pseudoácorus*.



99. *Gladiolus imbricátus*.



100. *Cypripédium Calcéolus*.

26. Amaryllidáceae. — 28. Orchidáceae.



101. *Orchis militaris*.



102. *Orchis Mório*.

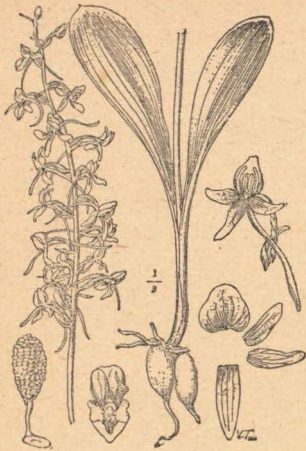


103. *Orchis latifolia*.



104. *Gymnadénia conopéa*.

28. **Orchidáceae.**



105. *Platanthera bifolia*.



106. *Epipactis latifolia*.



107. *Neottia Nidus avis*.



108. *Listera ovata*.

28. **Orchidáceae.**



109. *Salix purpurea*.



110. *Salix amygdalina*.



111. *Salix viminalis*.



112. *Salix aurita*.

29. Salicaceae.



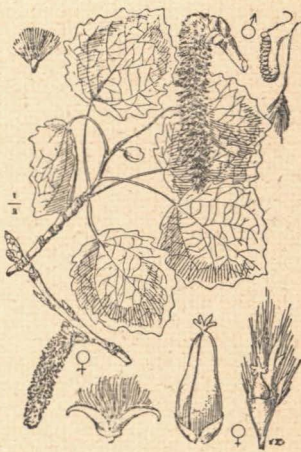
113. *Pópulus nigra*.



114. *Pópulus monilifera*.

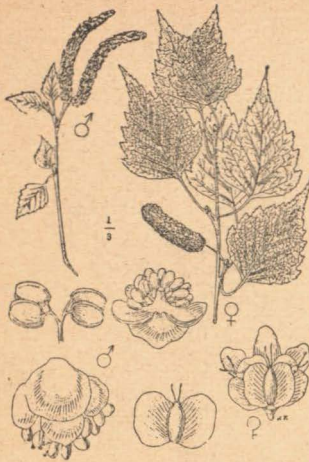


115. *Pópulus alba*.



116. *Pópulus trémula*.

29. Salicáceae.



117. *Bétula alba*.



118. *Álnus glutinosa*.

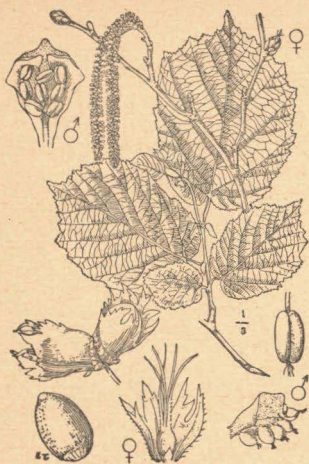


119. *Álnus incana*.



120. *Carpinus Bétulus*.

30. *Betuláceae*. — 31. *Coryláceae*.



121. *Corylus Avellana*.



122. *Fagus silvatica*.



123. *Castanea sativa*.



124. *Quercus Robur*.

32. Fagáceae.



125. *Quercus sessiliflora*.



126. *Úlmus campestris*.



127. *Úlmus effusa*.



128. *Úlmus montana*.



129. *Juglans régia*.



130. *Urtica dioica*.



131. *Morus nigra*.



132. *Humulus Lúpulus*.

34. *Juglandáceae*. — 37. *Cannabínáceae*.



ex acetosa.



134. *Rumex crispus*.



135. *Rumex conglomeratus*.



136. *Rumex obtusifolius*.

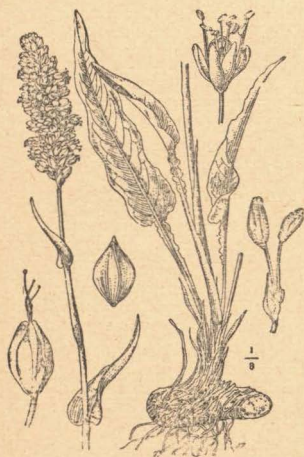
38. Polygonáceae.



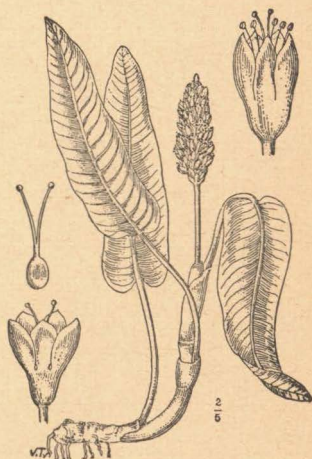
137. *Polygonum dumetorum*.



138. *Polygonum convolvulus*.



139. *Polygonum bistorta*.



140. *Polygonum amphibium*.

38. *Polygonáceae*.



141. *Polygonum lapathifolium*. 142. *Polygonum hydropiper*.



143. *Polygonum aviculare*.

144. *Atriplex hortense*.

38. **Polygonáceae.** — 39. **Chenopodiáceae,**



145. *Chenopodium bonus Hénricus.*



146. *Chenopodium hybridum.*



147. *Chenopodium urbicum.*



148. *Chenopodium glaucum.*

39. *Chenopodiaceae.*



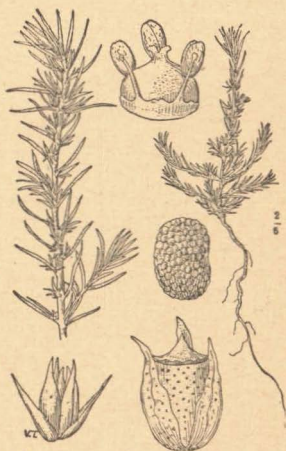
149. *Chenopodium polyspermum*.



150. *Chenopodium vulvaria*.



151. *Amarantus retroflexus*.



152. *Pylcnemum arvense*.

39. *Chenopodiaceae*. — 41. *Portulacaceae*.



153. *Portulaca oleracea*.



154. *Cucubalus baccifer*.



155. *Silene inflata*.



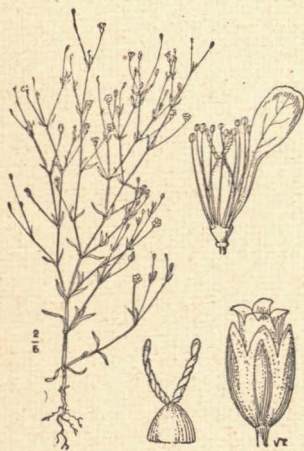
156. *Lychnis viscaria*.



157. *Lychnis flos cuculi*.



158. *Melandryum album*.



159. *Gypsophila muralis*



160. *Dianthus deltoides*.

42. Caryophyllaceae.



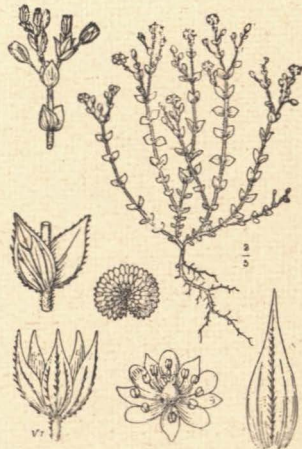
161. *Saponaria officinalis*.



162. *Sagina procumbens*.

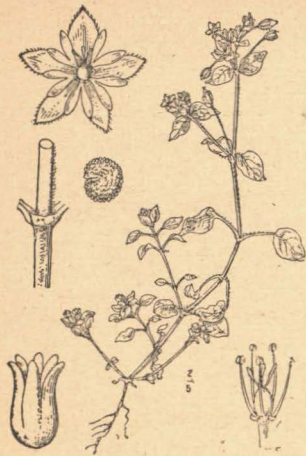


163. *Moehringia trinervia*.



164. *Arenaria serpyllifolia*.

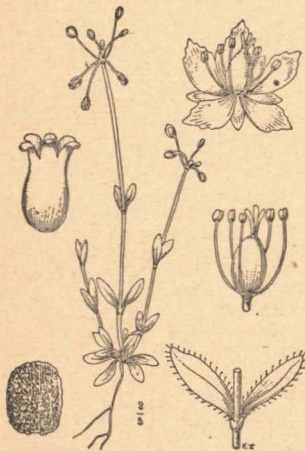
42. *Caryophyllaceae*.



165. *Stellaria média*.



166. *Stellaria holóstea*.

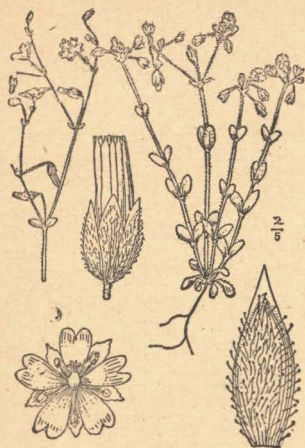


167. *Holósteum umbellátum*.



168. *Maláchium aquáticum*.

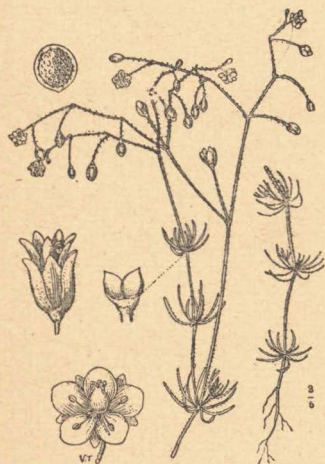
42. *Caryophylláceae*.



169. *Cerastium semidecandrum*.



170. *Cerastium triviale*.



171. *Spérgula arvensis*.

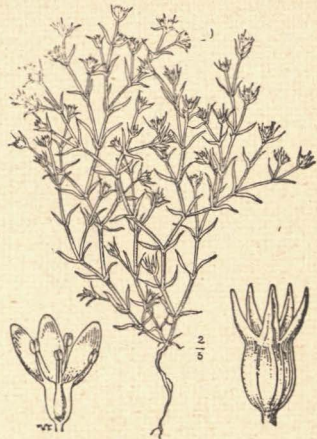


172. *Spérgularia rúbra*.

42. **Caryophyllácea.**



173. *Herniária glabra*.



174. *Scleránthus annuus*.



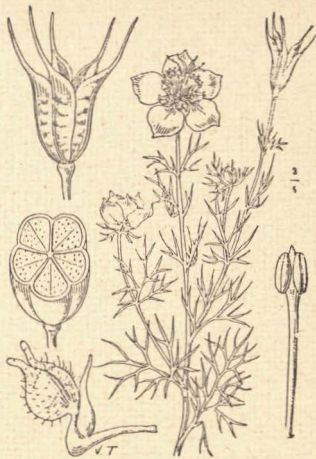
175. *Cáltha pa'ústris*.



176. *Tróllius europa'ús*.



177. *Isopyrum thalictroides*.



178. *Nigella arvensis*.

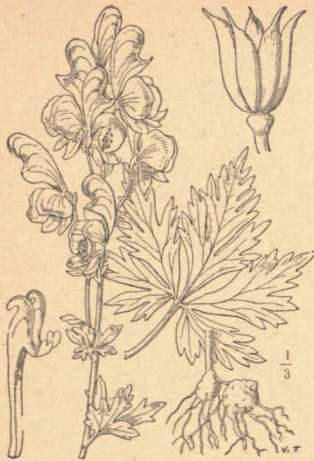


179. *Aquilegia vulgaris*.



180. *Delphinium consolida*.

43. Ranunculáceae.



181. *Aconitum variegatum*.



182. *Actaea spicata*.



183. *Thalictrum flavum*.



184. *Hepatica nobilis*.

43. Ranunculáceae.



185. *Pulsatilla verna*.



186. *Anemone nemorosa*.



187. *Adonis vernalis*.

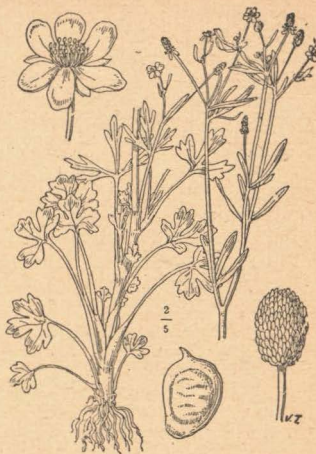


188. *Myosurus minimus*.

43. *Ranunculaceae*.



189. *Batrachium aquatile*.



190. *Ranunculus sceleratus*



191. *Ficaria verna*.

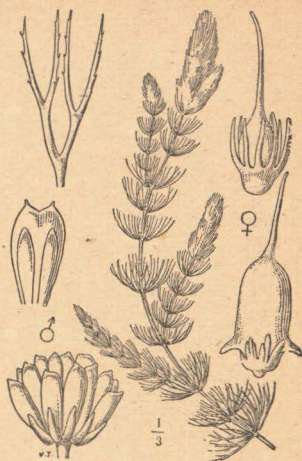


192. *Clématis récta*.

43. **Ranunculáceae.**



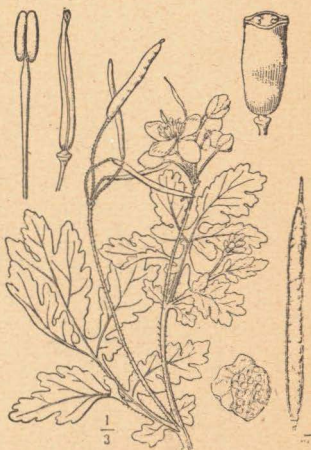
193. *Nymphaea álba.*



194. *Ceratophýllum demérsum.*



195. *Papáver Rhoéas.*



196. *Chelidónium május.*

44. *Nymphaeáceae.* — 47. *Papaveráceae.*



197. *Fumária officinális.*



198. *Corydális sólida.*



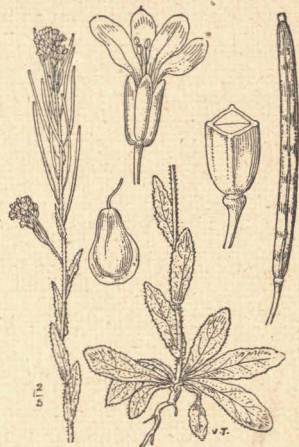
199. *Nastúrtium silvéstre.*



200. *Nastúrtium amphibium.*



201. *Barbarea vulgaris*.



202. *Arabis hirsuta*.



203. *Sisymbrium Loesélii*.

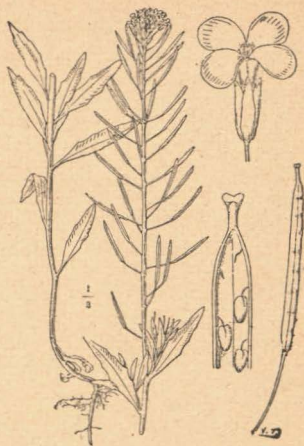


204. *Sisymbrium sóphia*.

49. *Cruciferae*.



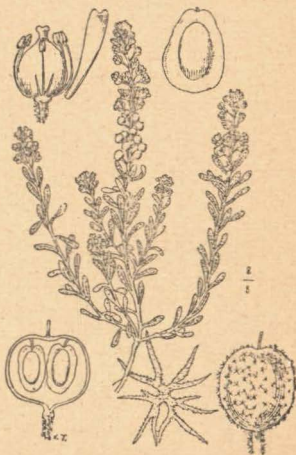
205. *Sisymbrium officinale*.



206. *Erýsimum cheiranthoides*.

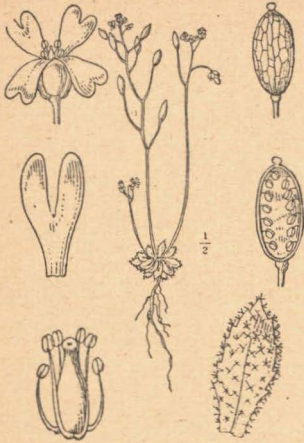


207. *Brássica nigra*.



208. *Alyssum calycinum*.

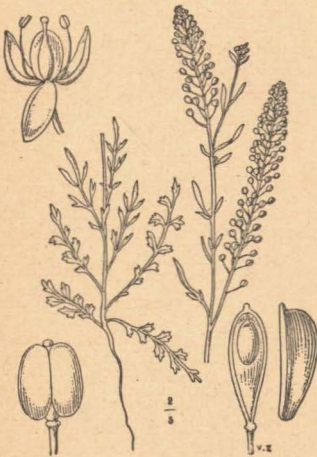
49. **Cruciferae.**



209. *Eróphila verna*.



210. *Thláspi arvénse*.



211. *Lepidium ruderále*.



212. *Capsélla Búrsa pastóris*.

49. *Crucíferae*.



213. Néslea paniculáta.



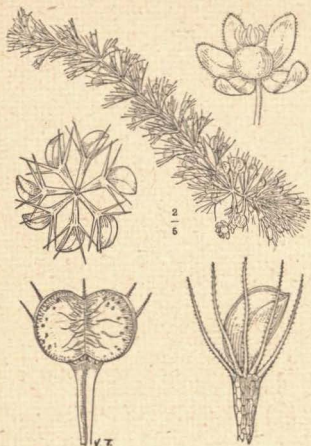
214. Ráphanus raphanistrum.



215. Reséda lútea.



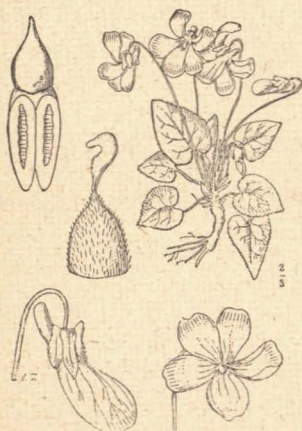
216. Drósera rotundifólia.



217. *Aldrovándia vesiculósa*.



218. *Viola canina*.



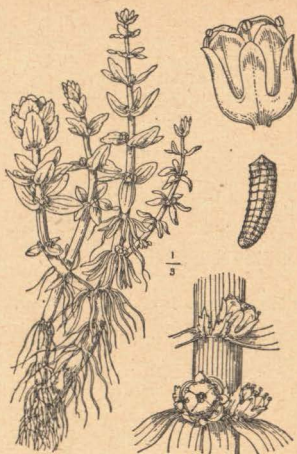
219. *Viola hirta*.



220. *Myricária germánica*.



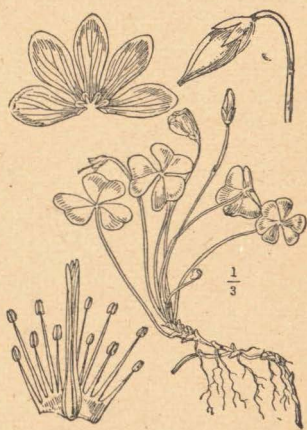
221. *Heliánthemum Chamecistus*.



222. *Elátine alsinástrum*.



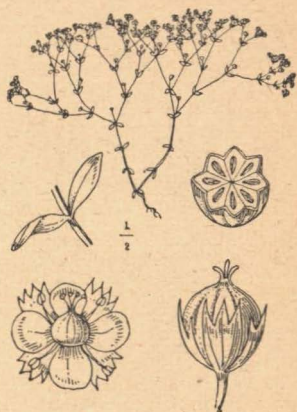
223. *Hypéricum perforátum*.



224. *Oxalis Acetosélla*.



225. *Linum catharticum*.



226. *Radiola linoides*.



227. *Geranium columbinum*.



228. *Geranium pratense*.

58. *Lináceae*. — 59. *Geraniáceae*.



229. *Eródium cicutárium*.



230. *Impatiens noli tângere*.



231. *Tilia cordata*.



232. *Lavatéra Thuringiaca*.



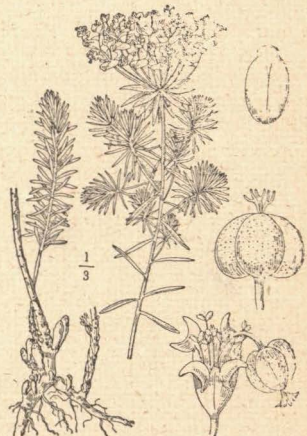
233. Málva silvéstris.



234. Polygala amára.



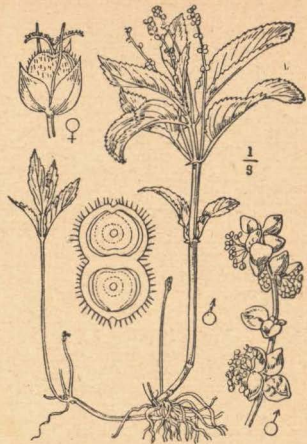
235. Euphórbia helioscópia.



236. Euphórbia cyparissias.



237. *Euphorbia amygdaloides*.



238. *Mercurialis perennis*.

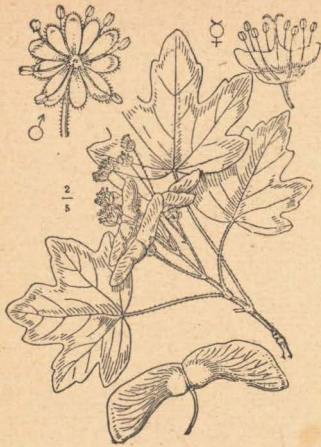


239. *Callitriche verna*.



240. *Evonymus europaeus*.

67. Euphorbiaceae. — 69. Celastraceae.



241. *Acer campéstre*.



242. *Rhámnus cathártica*.



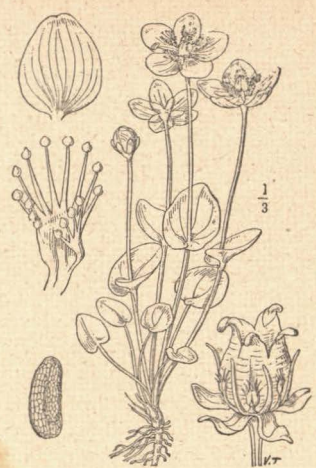
243. *Daphne Mezereum*.



244. *Sempervivum Soboliferum*.



245. *Sédum acre*.



246. *Parnássia palústris*.



247. *Saxifraga tridactylites*.



248. *Chrysosplénium alternifólium*.

80. **Crassuláceae.** — 81. **Saxifragáceae.**



249. Filipéndula hexapétala.



250. Filipéndula Ulmária.



251. Géum rivále.



252. Potentilla réptans.

83. Rosáceae.



253. *Potentilla anserina*.



254. *Cómorum palústre*.



255. *Agrimónia Eupatória*.



256. *Alchemilla vulgáris*.

83. Rosáceae.



257. *Sanguisorba officinalis*.



258. *Crataegus Oxyacantha*.



259. *Sarothamnus scoparius*.



260. *Genista tinctoria*.

83. Rosáceae. — 86. Papilionáceae.



261. *Ononis spinosa*.



262. *Anthyllis Vulneraria*.



263. *Medicago lupulina*.



264. *Melilotus officinalis*.

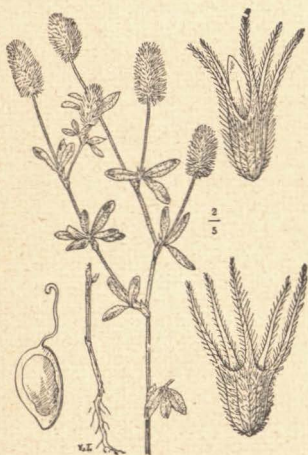
86. *Papilionaceae*.



265. *Trifolium pratense*.



266. *Trifolium fragiferum*.



267. *Trifolium arvense*.



268. *Lotus corniculatus*.

86, **Papilionáceae,**



269. *Astragalus glycyphyllos*.



270. *Coronilla varia*.

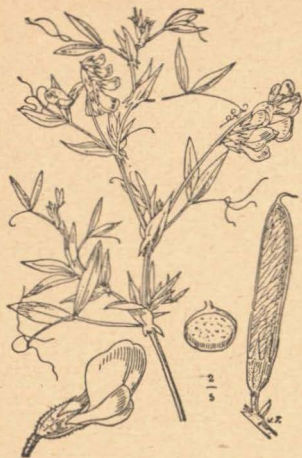


271. *Onobrychis viciaefolia*.



272. *Lathyrus silvester*.

86. Papilionáceae.



273. *Lathyrus pratensis*.



274. *Lathyrus vernus*.



275. *Vicia sepium*.

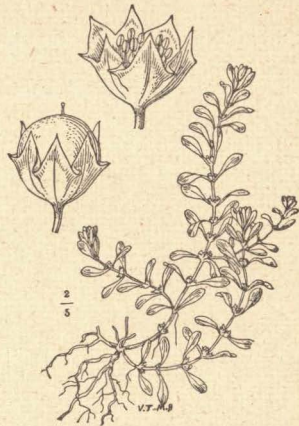


276. *Vicia cracca*.

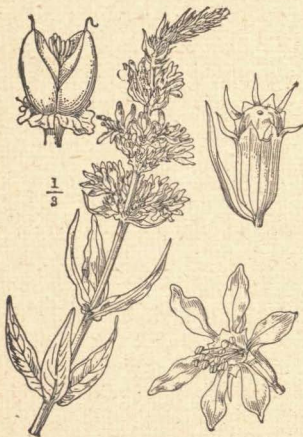
86. *Papilionaceae*,



277. *Vicia villósa*.



278. *Peplis pórtula*.



279. *Lýthrum Salicária*.



280. *Epilóbium angustifólium*.

86. **Papilionáceae.** — 88. **Oenotheráceae.**



281. *Epilóbium montánum*.



282. *Epilóbium hirsútum*.



283. *Oenothera biennis*.



284. *Circaea lutetiána*.

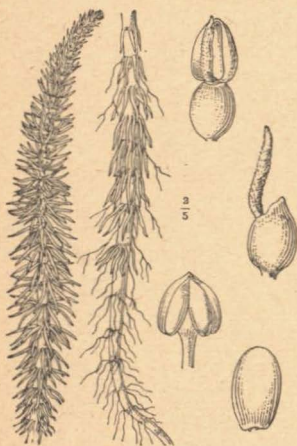
88. *Oenotheráceae*.



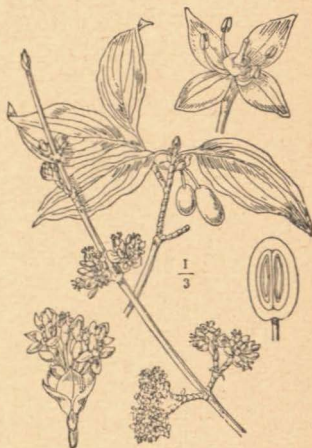
285. Trapa nátrans.



286. Myriophyllum verticillátum.



287. Hippúris vulgáris.

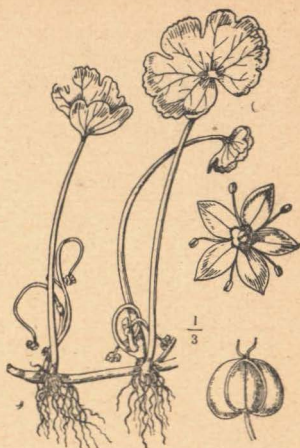


288. Córnu mas.

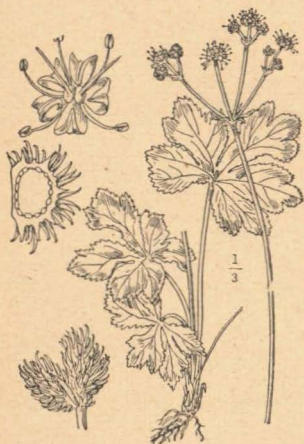
88. Oenotheráceae. — 90. Cornáceae.



289. *Hedera helix*.



290. *Hydrocotyle vulgaris*.



291. *Sanicula europaea*.



292. *Astrantia májor*.



293. *Eryngium planum*.



294. *Cicuta virosa*.



295. *Falcaria vulgaris*.



296. *Aegopodium podagraria*.

92. Umbelliferae.



297. *Carum carvi*.



298. *Pimpinella saxifraga*.

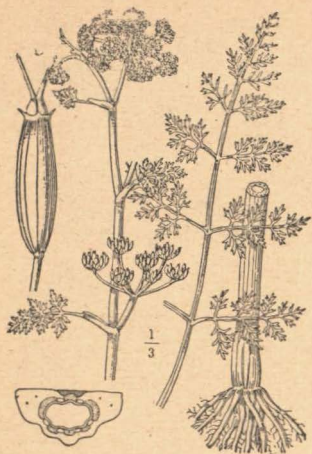


299. *Sium latifolium*.



300. *Bupleurum rotundifolium*.

92. Umbelliferae.



301. *Oenanthe aquatica*.



302. *Aethusa Cynapium*.



303. *Séseli ánnuum*.



304. *Angélica silvestris*.

92. Umbelliferae.



305. *Peucedanum* palustre.



306. *Pastinaca* sativa.



307. *Heracléum* sphondylium.



308. *Tórilis* anthriscus.

92. Umbelliferae.



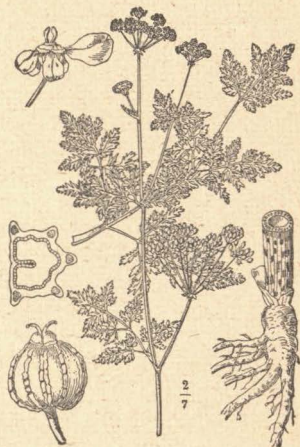
309. *Anthriscus silvestris*.



310. *Chaerophyllum témulum*.



311. *Chaerophyllum bulbosum*.

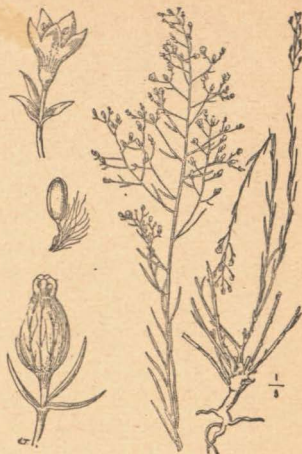


312. *Cónium maculátum*.

92. Umbelliferae.



313 *Viscum álbum.*



314. *Thesium montánum.*

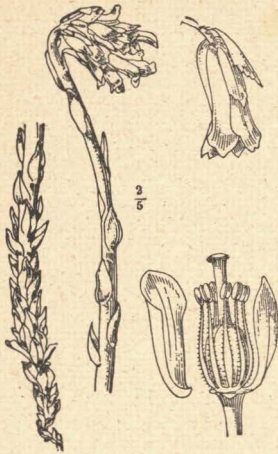


315. *Asarum europaéum.*



316. *Aristolochia Clematitis.*

93. Lorantháceae. — 95. Aristolochiáceae.



317. *Monótropa Hypópitys*.



318. *Pirola uniflora*.



319. *Pirola chlorantha*.



320. *Calluna vulgaris*.



321. Andrómeda polifólia.



322. Arctostáphylos Űva űrsi.



323. Vaccinium Myrtillus.



324. Hottónia palústris.

97. Vacciniáceae. — 98. Primuláceae.



325. *Primula officinalis*.



326. *Lysimachia vulgaris*.

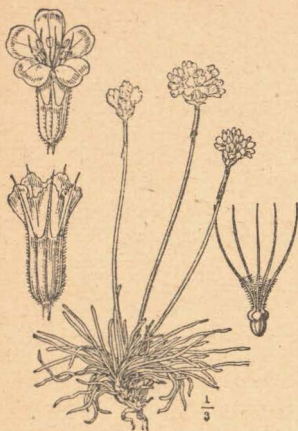


327. *Trientalis europaea*.



328. *Anagallis arvensis*.

98. **Primuláceae.**



329. *Armeria vulgaris*.



330. *Convolvulus arvensis*.



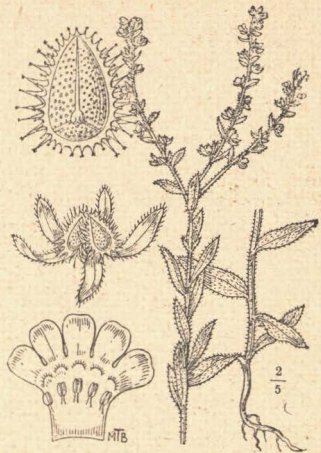
331. *Cuscuta Epithymum*.



332. *Polemonium coeruleum*.



333. *Asperugo procumbens*.



334. *Echinospérmum Láppula*.



335. *Cynoglóssum officinále*.



336. *Cerinthe minor*.

102. **Borragináceae.**



337. *Anchusa officinalis*.



338. *Symphytum tuberosum*.

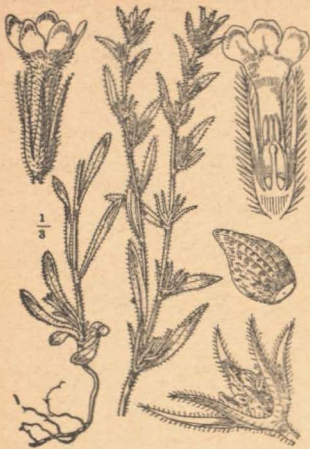


339. *Echium vulgare*.



340. *Pulmonaria officinalis*.

102. **Borragináceae.**



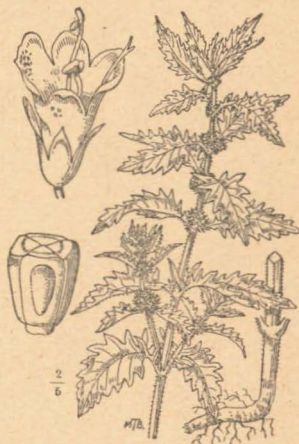
341. *Lithospermum arvense*.



342. *Verbena officinalis*.



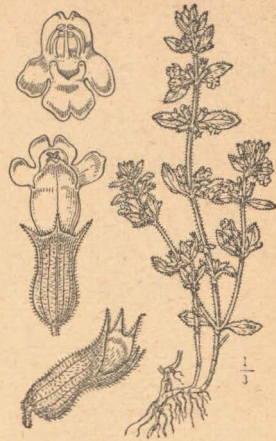
343. *Mentha arvensis*.



344. *Lycopus Europaeus*.



345 *Origanum vulgare*.



346. *Calanintha ácinos*.



347. *Sálvia pratensis*.



348. *Népeta catária*.

104. Labiátae.



349. *Glechóma hederácea*.



350. *Lámium purpúreum*.



351. *Galeóbdolon lúteum*.



352. *Galeópsis tétrahit.*

104. **Labiátae.**



353. *Stachys palustris*.



354. *Ballota nigra*.



355. *Leonurus cardiaca*.

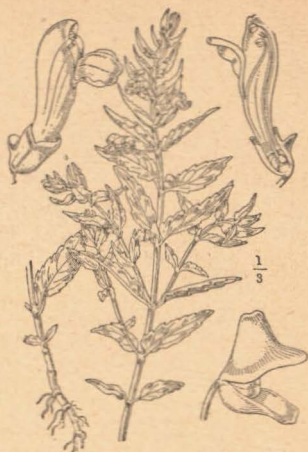


356. *Marrubium vulgare*.

104. Labiátae.



357. *Melitis melissophyllum*.



358. *Scutellaria galericulata*.



359. *Brunella vulgaris*.



360. *Ajuga reptans*.

104. Labiátae.



361. *Teucrium scordium*.



362. *Datura Stramonium*.



363. *Hyoscyamus niger*.



364. *Solanum Dulcamara*.



365. *Verbascum thapsus*.



366. *Scrophularia nodosa*.



367. *Antirrhinum oronchium*.

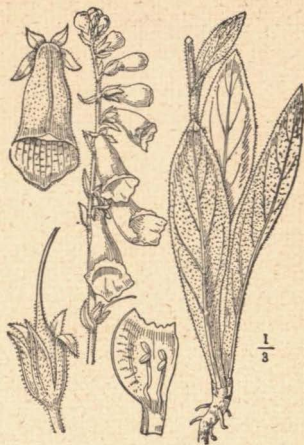


368. *Linaria vulgaris*.

106. Scrophulariaceae.



369. *Gratiola officinalis*.



370. *Digitális ambigua*.



371. *Veronica Chamaédrys*.



372. *Veronica hederifolia*.

106. Scrophulariáceae.



373. *Veronica anagallis*.



374. *Veronica scutellata*.



375. *Euphrasia officinalis*.



376. *Alectorolophus májor*.

106. Scrophulariaceae.

377. *Melampyrum nemorosum*.378. *Pedicularis palustris*.379. *Orobanche ramosa*.380. *Lathraea squamaria*.

106. Scrophulariáceae. — 107. Orobancháceae.



381. *Utricularia vulgaris*.



382. *Pinguicula vulgaris*.



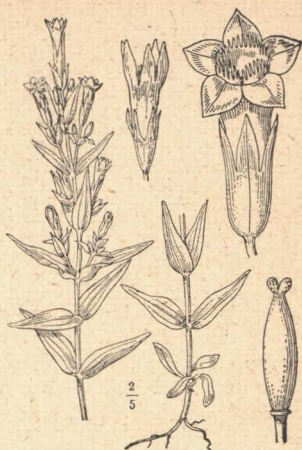
383. *Plantago májor*.



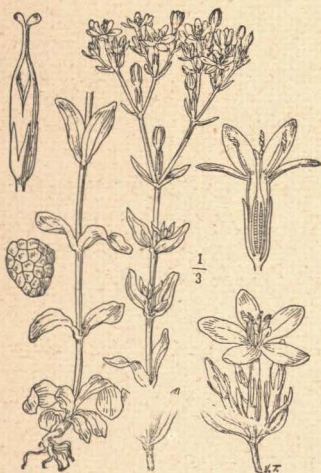
384. *Ligustrum vulgare*.



385. *Fraxinus excelsior*.



386. *Gentiana amarélla*.

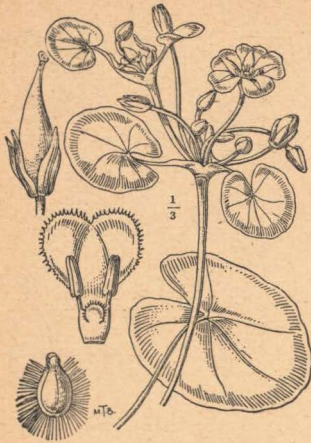


387. *Erythraea centaurium*.

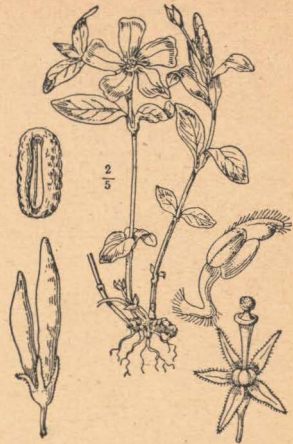


388. *Menyanthes trifoliata*.

110. *Oleáceae*. — 111. *Gentianáceae*.



389. *Limnánthemum nymphaeoides*.



390. *Vinca minor*.



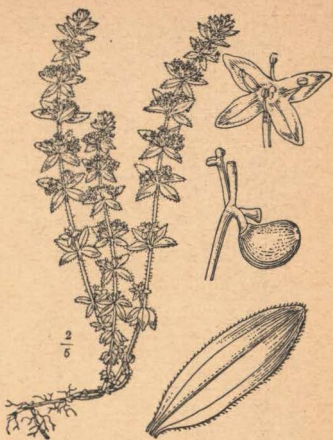
391. *Vincetóxicum officinále*.



392. *Gálium Móllugo*.



393. *Galium aparine*.



394. *Galium cruciata*.



395. *Sherardia arvensis*.



396. *Asperula odorata*.

114. **Rubiáceae.**



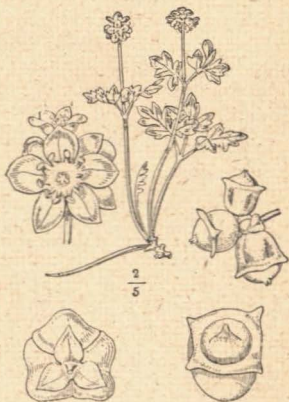
397. *Sambucus Ebulus*.



398. *Viburnum Opulus*.



399. *Lonicera Xylósteum*.

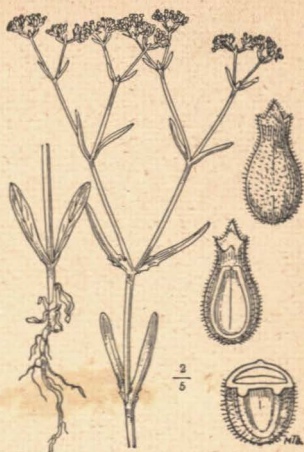


400. *Adóxa moschatellina*.

115. Caprifoliáceae. — 116. Adoxáceae.



401. *Valeriana dioica*.



402. *Valerianella dentata*.



403. *Jasione montana*.



404. *Phyteuma spicatum*.



405. *Campanula glomerata*.



406. *Campanula patula*.



407. *Bryonia dioica*.



408. *Dipsacus silvestris*.



409. Knaútia arvënsis.



410. Scabiósa columbária.



411. Eupatórium cannábinum.



412. Solidágo virga aúrea.



413. *Erigeron acer*.



414. *Antennaria dioica*.



415. *Inula britannica*.



416. *Pulicaria vulgaris*.

122. *Compósitae*.



417. *Xanthium strumarium*.



418. *Bidens cernua*.



419. *Galinsoga parviflora*.



420. *Achillea millefolium*.

122. **Compósitae.**



421. *Tanacetum vulgare*.



422. *Matricaria Chamomilla*.



423. *Artemisia absinthium*.



424. *Tussilago farfara*.

122. **Compósitae.**



425. *Senecio vulgaris*.



426. *Carlina vulgaris*.



427. *Carduus acanthoides*.



428. *Cirsium lanceolatum*.

122. *Compósitae*.



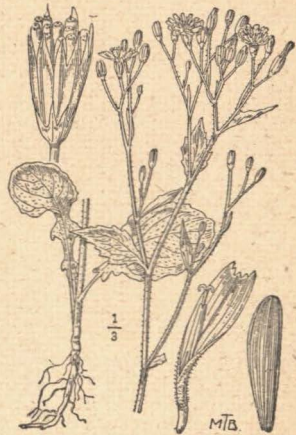
429. *Serratula tinctoria*.



430. *Centaurea Jácea*.



431. *Cichorium intybus*.



432. *Lámsana commúnis*.

122. **Compósitae.**



433. *Hypochaeris radicata*.



434. *Leontodon autumnalis*.

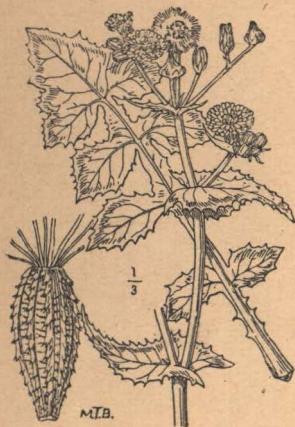


435. *Picris hieracioides*.

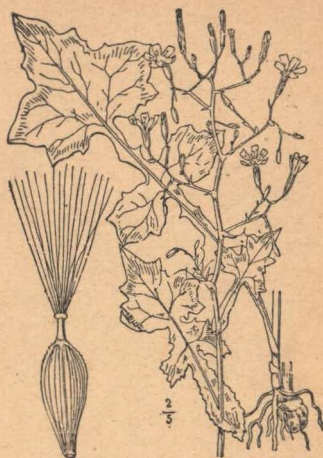


436. *Scorzonera humilis*.

122. *Compósitae*.



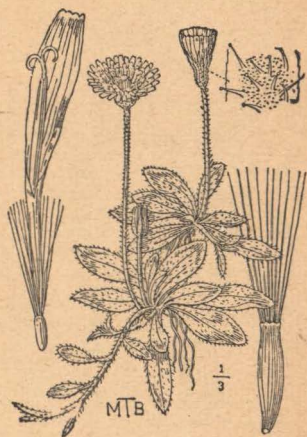
437. *Sonchus oleraceus*.



438. *Lactuca muralis*.



439. *Crépis biennis*.

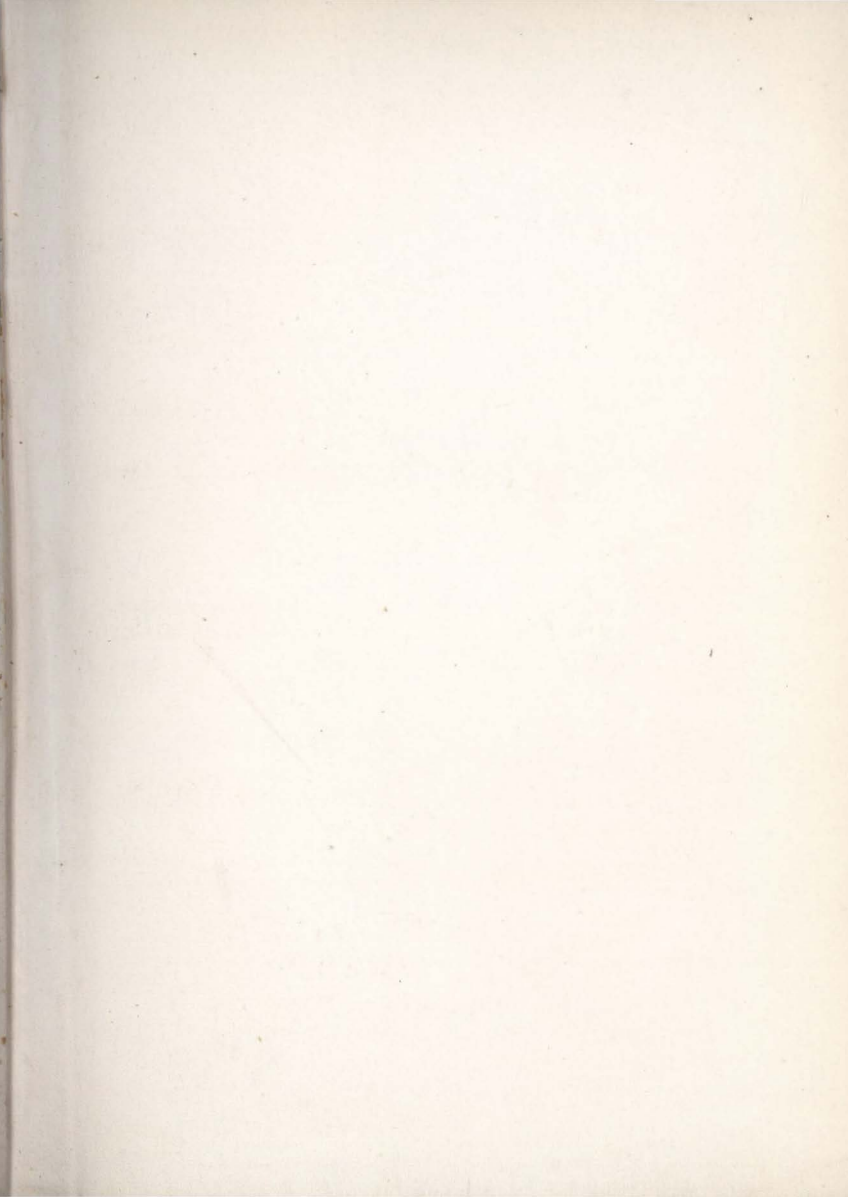


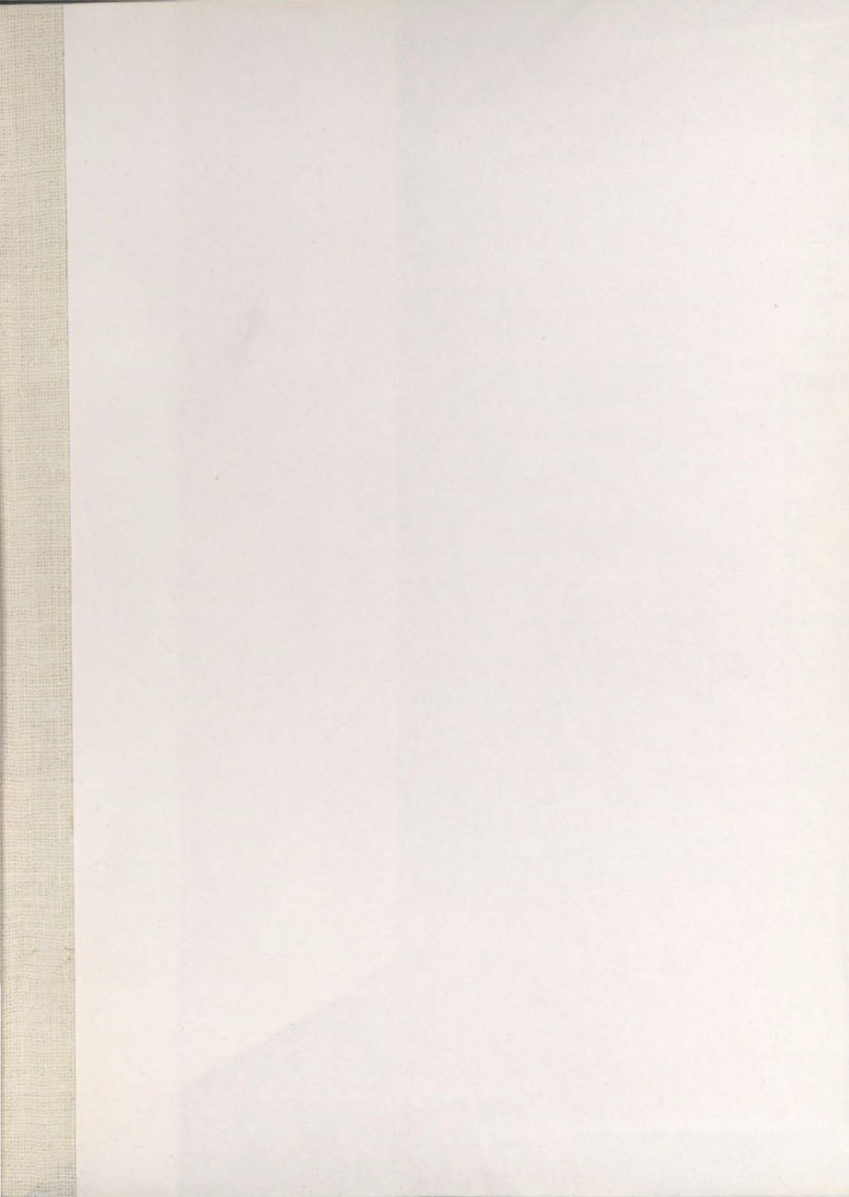
440. *Hieracium Pilosella*.

122. *Compositae*.









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