

LES FIGURES  
DES  
PLANTES ET  
ANIMAUX

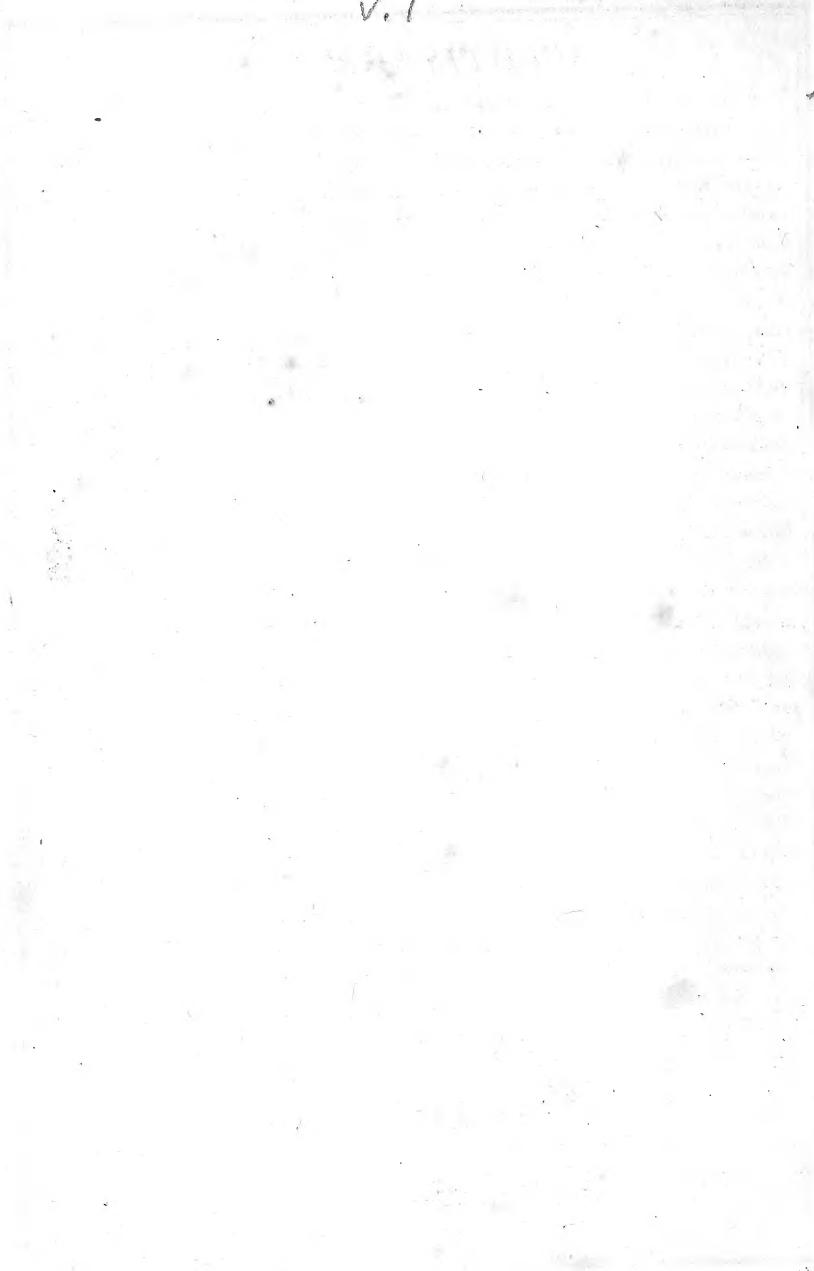
D'usage en Medecine, décrits  
dans la Matière Medicale de  
*M.<sup>R</sup> GEOFFROY MEDECIN,*  
*Dessinés d'après Nature par*  
*M.<sup>R</sup> DE GARSULT,*

*Gravés par M.<sup>rs</sup> Deféret,  
Prevost, Duflos, Martinet,  
&c. Niquet Sculp.*

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GARDEN

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v. 1



## AVERTISSEMENT.

Voici un Recueil considérable de Plantes et d'Animaux, fruit de plusieurs années de travail. Je les avois dessinés en divers temps et, comme M. de Jussieu a jugé que cet assemblage pouvoit être très-utile au public, il m'a engagé à les faire graver; et, pour en former un corps d'ouvrage, nous avons choisi la matière médicale de M. Geoffroy, commençant par les Exotiques, ou étrangères, suivant l'ordre du Livre, article par article: Ensuite les Indigènes, Plantes de nos Climats: et enfin les Animaux. Le premier mérite de ces figures est d'avoir été toutes dessinées d'après nature avec la plus grande exactitude, comme on fait un Portrait: Chaque Plante dans les lieux où elle croit naturellement, excepté plusieurs Exotiques, qu'il a fallu prendre dans les plus fameux Jardins, comme le Jardin du Roi, celui du petit Trianon, celui de M. Bombarde, &c. 2.° Elles sont dessinées toutes entières, quelques grandes qu'elles soient: On voit par conséquent le port de chaque plante, soit rampante, montante, droite, rameuse, &c (ce qui n'a jamais été exécuté dans aucun Livre de Botanique de la façon, dont elles le sont ici) afin qu'on puisse les reconnaître, par tout où on les rencontrera, sur la simple inspection, et au premier coup d'œil, indépendamment des détails, comme fleur, fruit, &c qu'on a ajoutés dans leurs Planches. A l'égard des Arbrisseaux et Arbres, comme la plupart n'ont point de forme arrêtée, on n'en a fait qu'un rameau en fleurs, et un en fruits: Il s'en trouve cependant quelques uns dont le port est assés constant, comme le Sapin, le Cypres &c, qui sont entièrement figurés. C'est par la même raison qu'on n'a pas dessiné les Racines des Plantes: La description du Livre suffit pour en donner connoissance, et la plante même lors qu'on la rencontrera.

A l'égard des Métaux, Mineraux, Fossiles, &c qui tiennent le premier Tome de Geoffroy, le Dessain seul ne sauroit les rendre assés bien; c'est pourquoi on n'en a fait aucun.

Les Plantes et Animaux que j'ai pu dessiner d'après nature, qui sont le plus grand nombre, l'ont été avec toute l'application possible. A l'égard des objets de ces deux genres dont je n'ai pu avoir l'original, je me suis aidé des meilleurs desseins et peintures, sous les yeux des personnes, qui les ont vu dans leurs voyages, comme M. Adanson, et d'autres, il s'en trouve peu dont on n'a pas encore ni description entière, ni figures, et qu'il n'a pas été par conséquent possible d'exécuter.

Quoique l'Enluminure soit une Peinture fort imparfaite, elle donne cependant plus de vérité aux Plantes, et est plus facile à exécuter sur leurs Desseins que sur bien d'autres sujets. Ceux qui voudroient s'en donner la peine, le peuvent très-aisément: Il s'agit pour cet effet d'avoir des Pinceaux de différens grosseurs et finesses, du Verd d'Iris, et du Verd de



*Vessie, du Vermillon, de la Laque fine, du Bleu de Prusse, de la Gomme-gutte, du Bistre, le tout dans des Coquilles: Les Verds pour les feuilles, le Vermillon pour les fleurs rouges, la Laque pour les fleurs pourpres, le Bleu pour les bleues, la Gomme-gutte pour les jaunes. On fait du Violet, avec la Laque et le Bleu mêlé ensemble. Les Branches des Arbres se feront avec du Bistre; la seule précaution à prendre est de ne pas sortir des contours des feuilles, fleurs &c. de peur de barbouiller le papier blanc; On ne se sert jamais de Blanc pur à l'enluminure, attendu qu'il noircit en vieillissant. Les Vendeurs de Couleurs vendent, quand on veut, les Couleurs toutes gommées et préparées, s'entend celles qui ne portent pas leurs gomme avec elles; car il y en a qu'il ne faut pas gommer, comme les Verds et la Gomme-gutte.*

*Les Dessinateurs et les Peintres mettent souvent des plantes sauvages sur les Terrasses du devant de leurs Tableaux, afin de les rendre plus riches, et plus agréables. Or, comme ils sont, ou doivent être les imitateurs de la nature, ne vaut-il pas mieux qu'ils fassent la représentation des Véritables, au lieu d'en forger suivant leurs idées? C'est à cet effet que ce Recueil doit leur être très-utile, et d'autant plus que pour observer le costume, ils y trouveront des Plantes et Arbres des quatre parties du Monde.*

*Les Dessinateurs d'Etoffes et Ornaments y découvriront plus de Variétés qu'ils n'en peuvent imaginer.*

## CLEF

### *Des Signes écrits sur les Estampes.*

*Les Lettres Romaines A. B. &c. précèdent le nom de la Plante, les petites Lettres, avec 1. 2. 3. &c. marquent les parties séparées de la Plante dans l'ordre suivant.*

- a. 1. ou b. 1. &c. . . . . C'est la Fleur.*
- a. 2. ou b. 2. &c. . . . . C'est le Fruit.*
- a. 3. . . . . &c. . . . . C'est la Tige.*
- a. 4. . . . . &c. . . . . C'est la Feuille.*
- a. 5. . . . . &c. . . . . C'est les parties interieures du  
Fruit, graines, noyaux, pepins.*

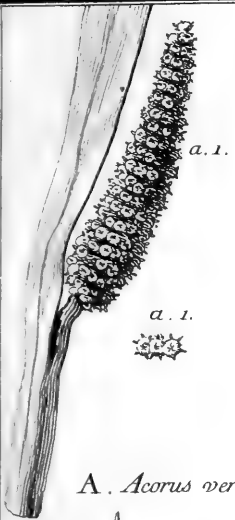
## Nota.

La Planche ou est dessinée *Piretrum*, la *Piretre*, et *Rhaponticum*, le *Rhapontic*. N'ayant pas été par mégarde cottée à son rang, qui devoit être parmi les *Exotiques* ou *étrangères*, après *Ninjin* et *Gins-eng*, a été portée aux *Indigènes*, parmi les *Lapathum*, ou *Patiences* Pl. 325.

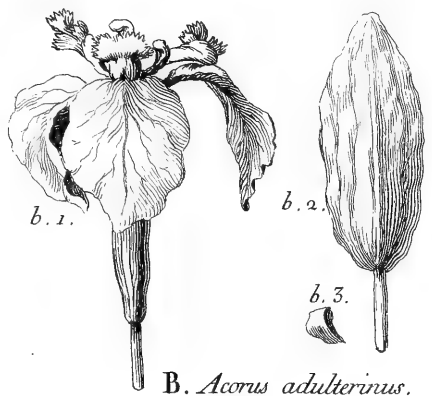
Comme il peut se trouver des personnes, qui n'ayant pas acquis, ou qui ne se soucient pas d'acquérir la *Matière Médicale* de *M.<sup>r</sup> Geoffroy*, seroient embarrassées faute de rencontrer sur les *Planches*, les *Noms françois* des *Plantes* et des *Animaux*, on leurs livrera par dessus le *Marché*, une *Table imprimée*, ou le *Nom latin* de la *Plante*, et de l'*Animal*, sera suivi du *nom françois*; et du *n.<sup>o</sup>* de la *Planche*.

Il est bon d'avertir les mêmes personnes, que les *Plantes Exotiques* ou *étrangères*, vont depuis le *n.<sup>o</sup> 1* jusques et y compris le *n.<sup>o</sup> 118*. le *n.<sup>o</sup> 119*, est la première *Planche* des *Plantes Indigènes*, ou de nos *Climats*, lesquelles vont jusqu'aux *Animaux*, qui terminent l'*Ouvrage*.





A. *Acorus verus*.

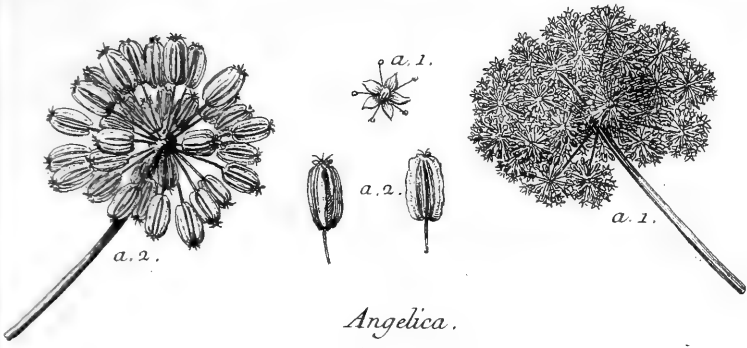


B. *Acorus adulterinus*.





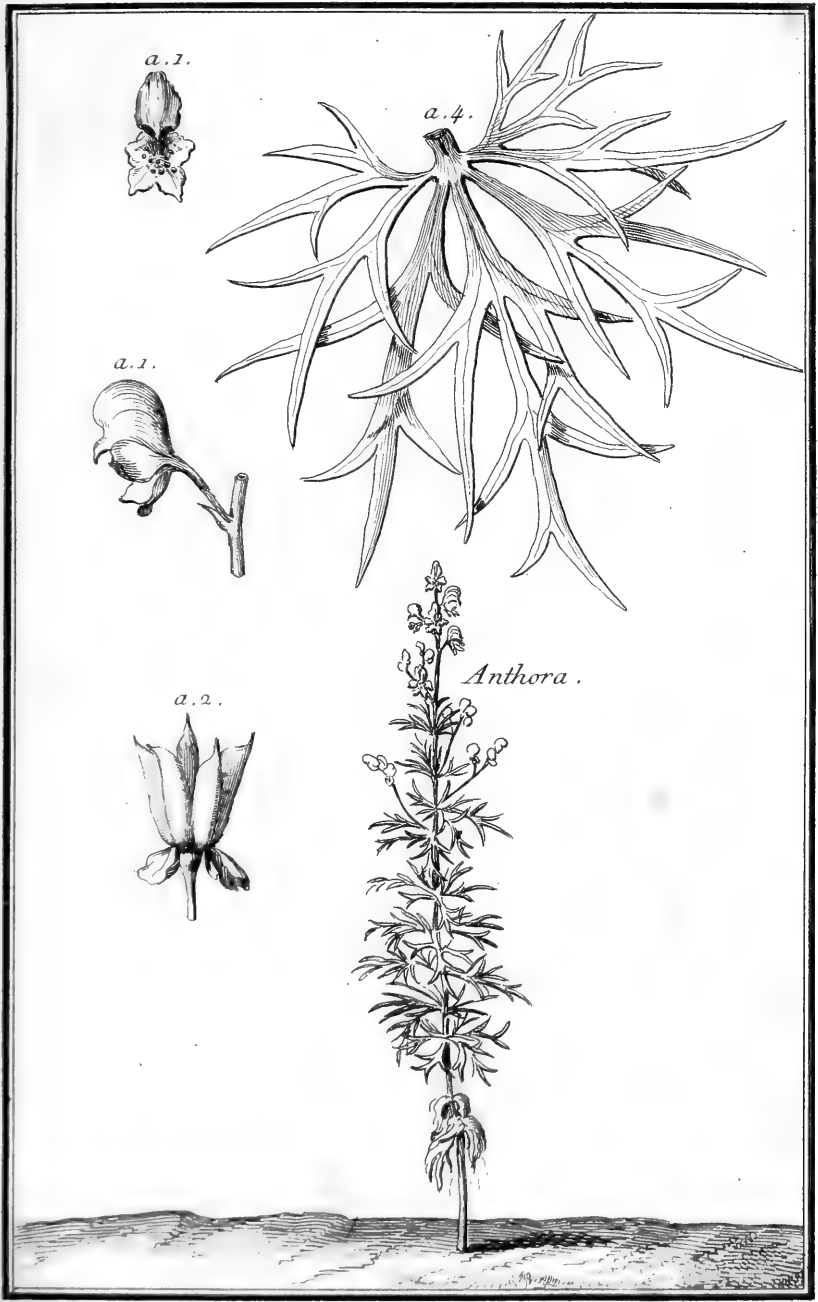




*Angelica.*

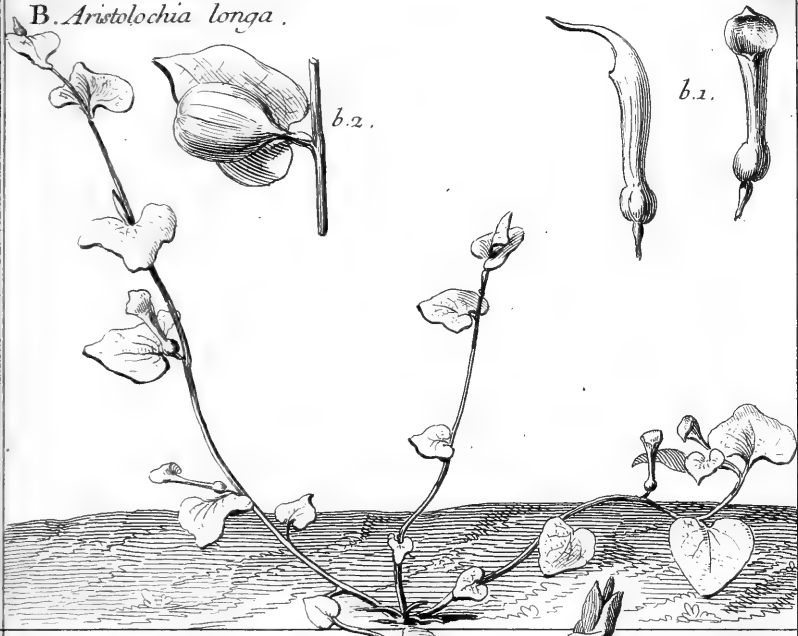




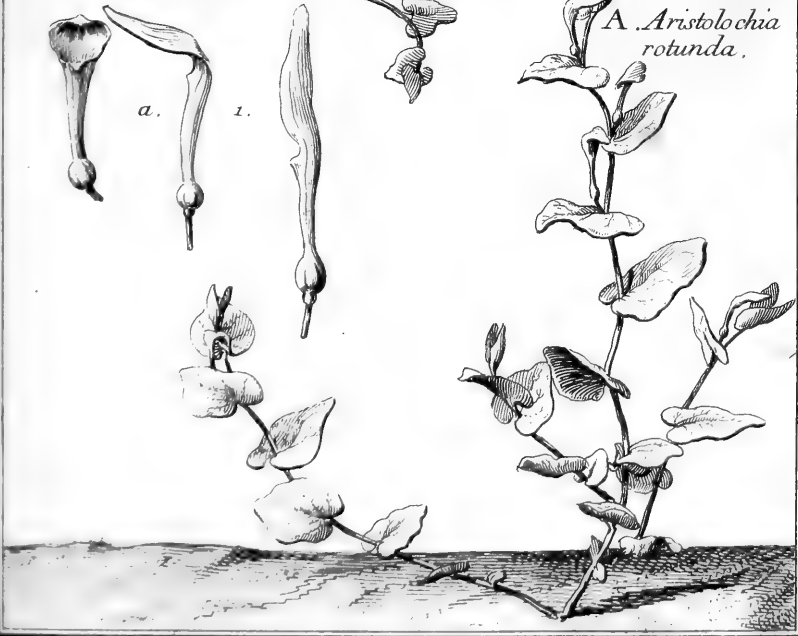




B. *Aristolochia longa*.



A. *Aristolochia rotunda*.







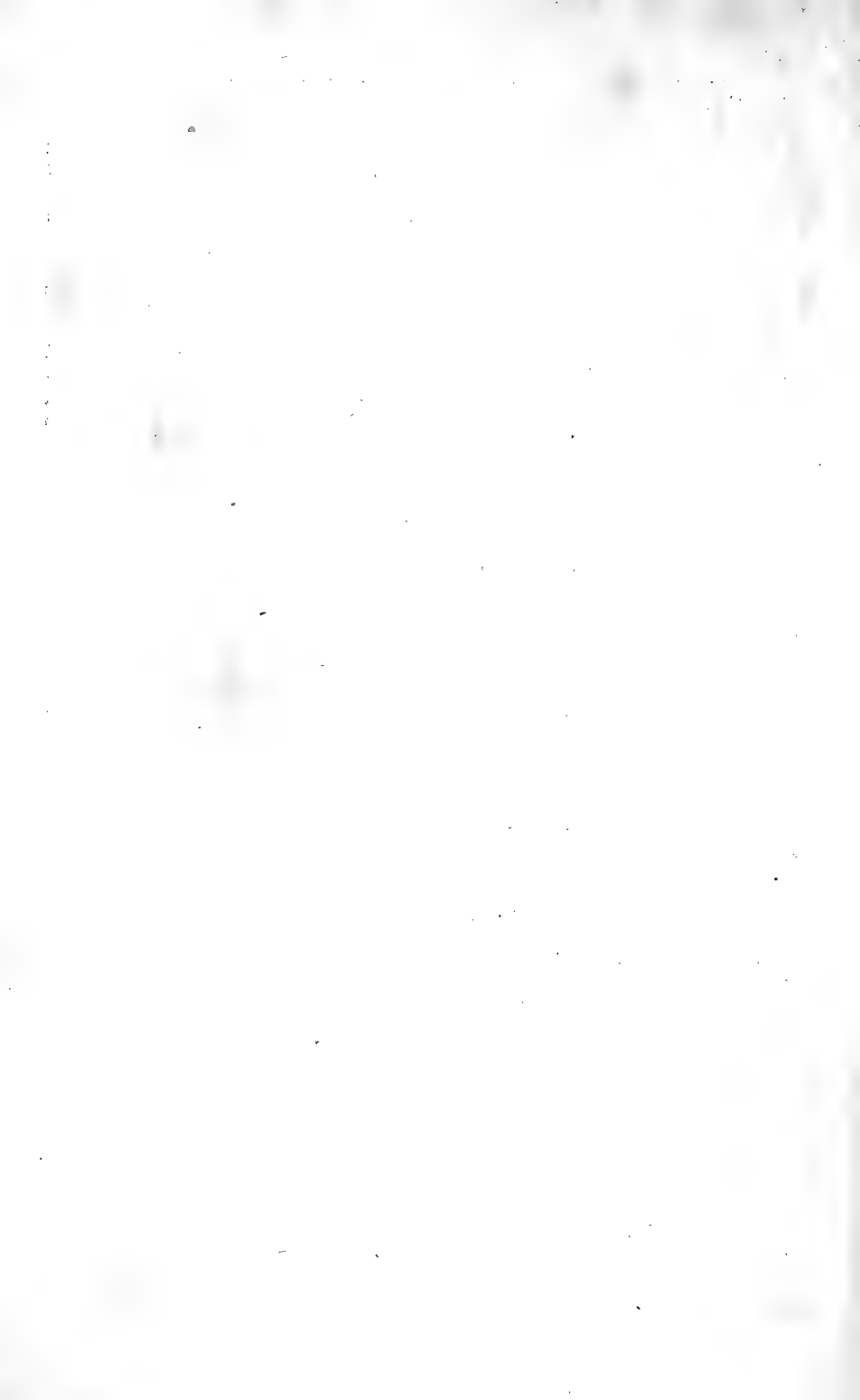


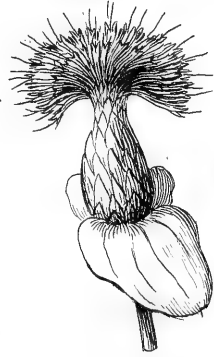
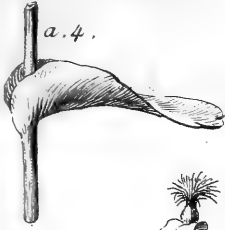
A. *Aristolochia clematitis*.



B. *Aristolochia pistolochia*.

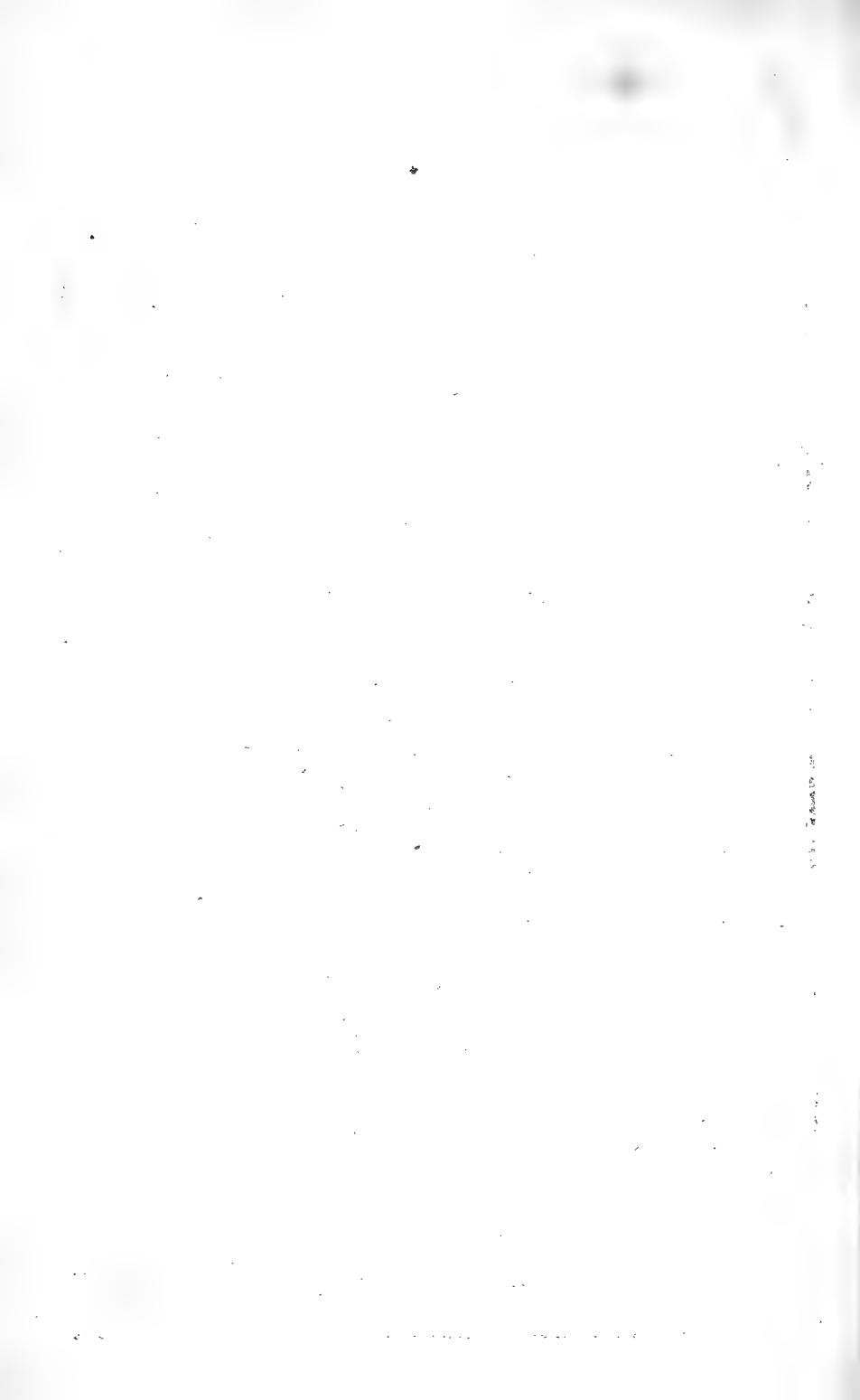






*Behen album.*

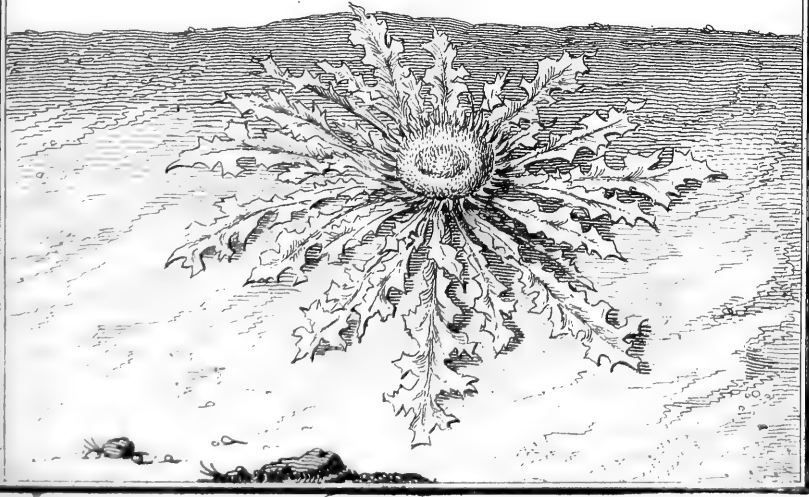




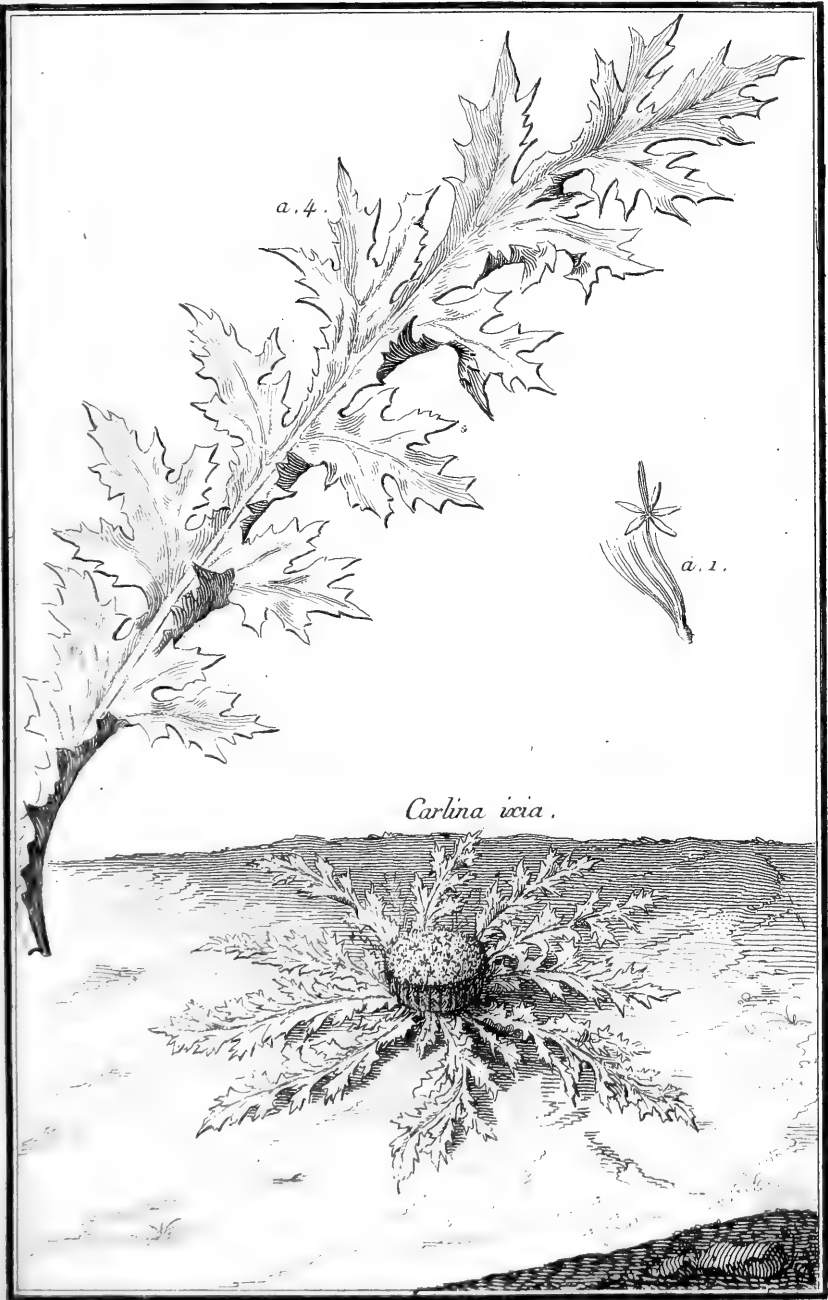




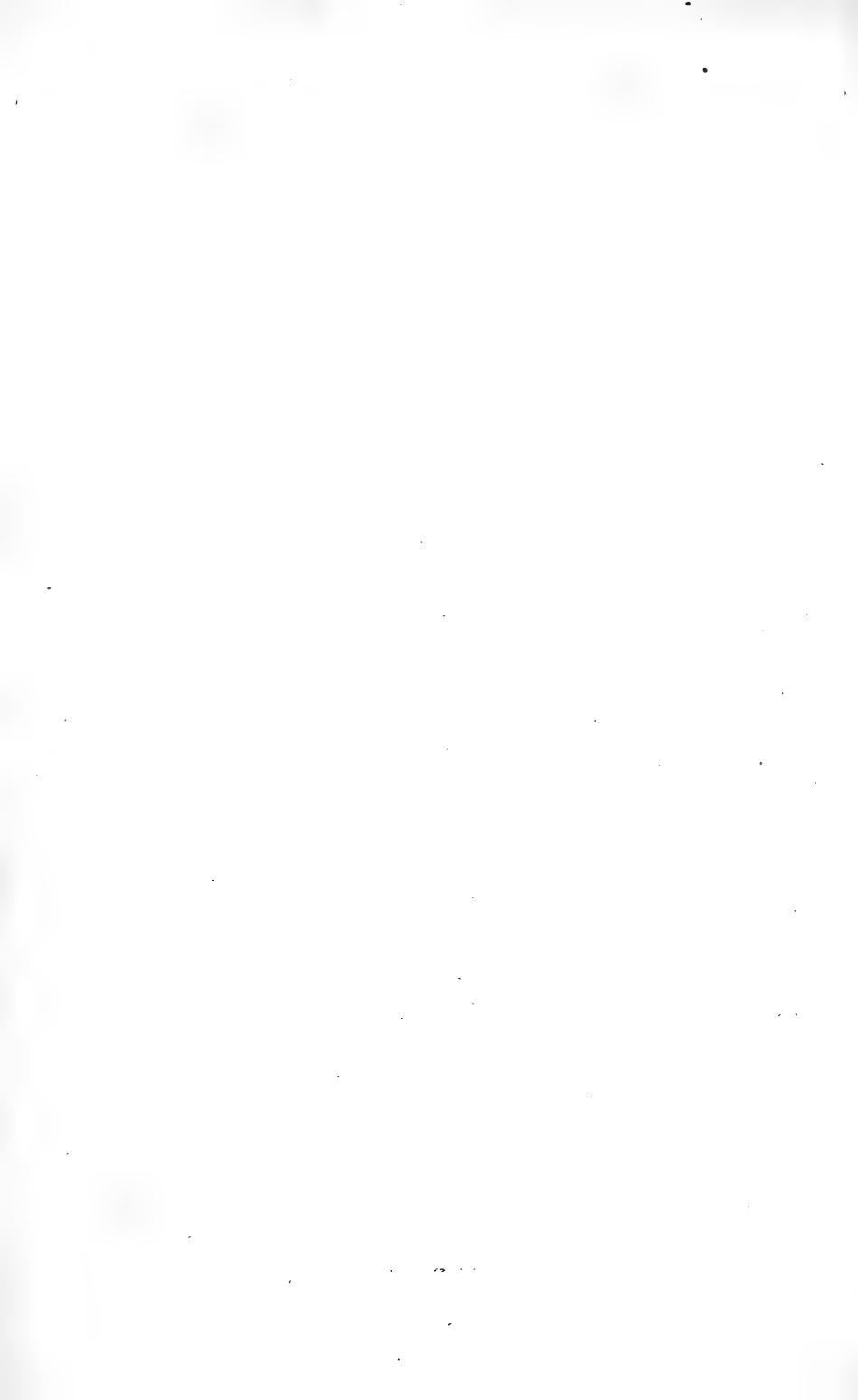
*Carlina.*

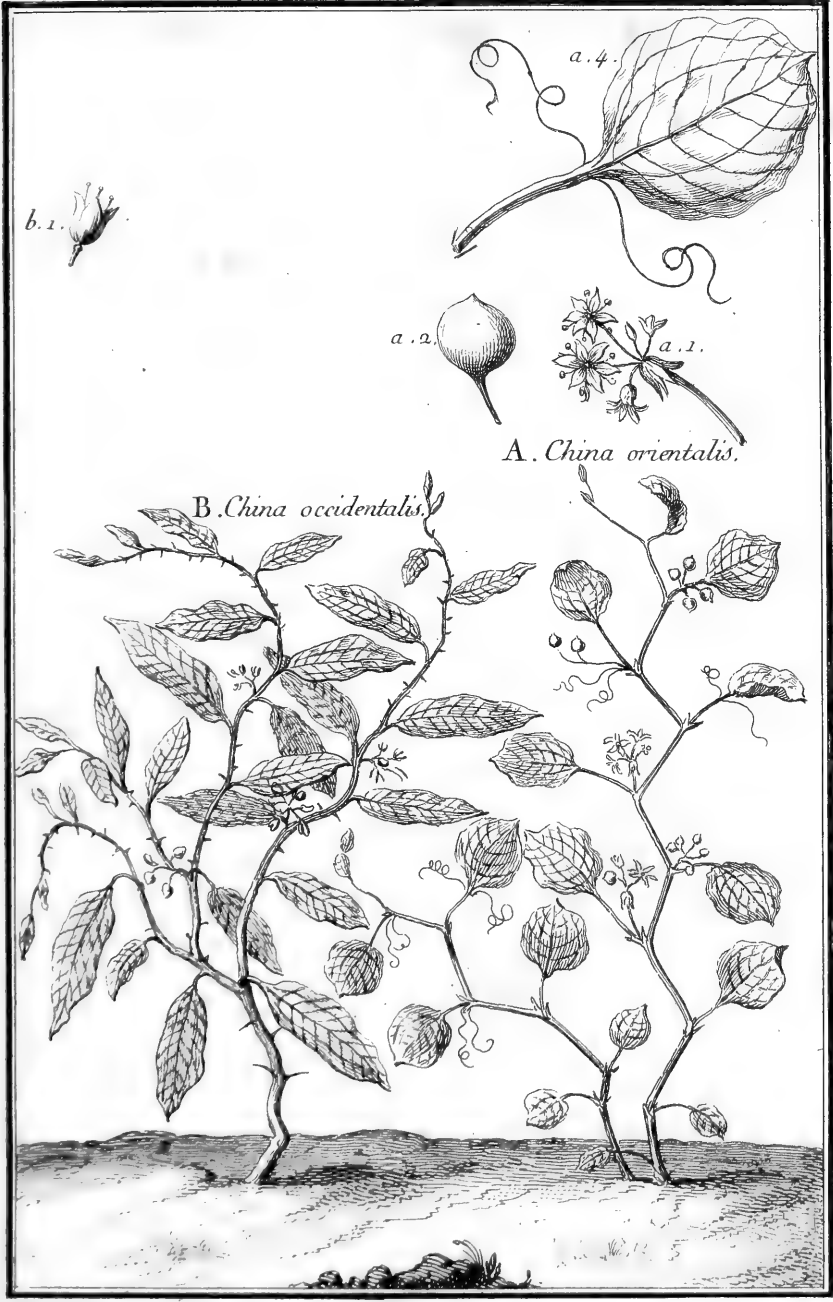






*Carlina icia.*





b. 1.

a. 4.

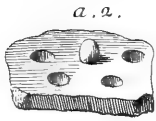
a. 2.

a. 1.

*A. China orientalis.*

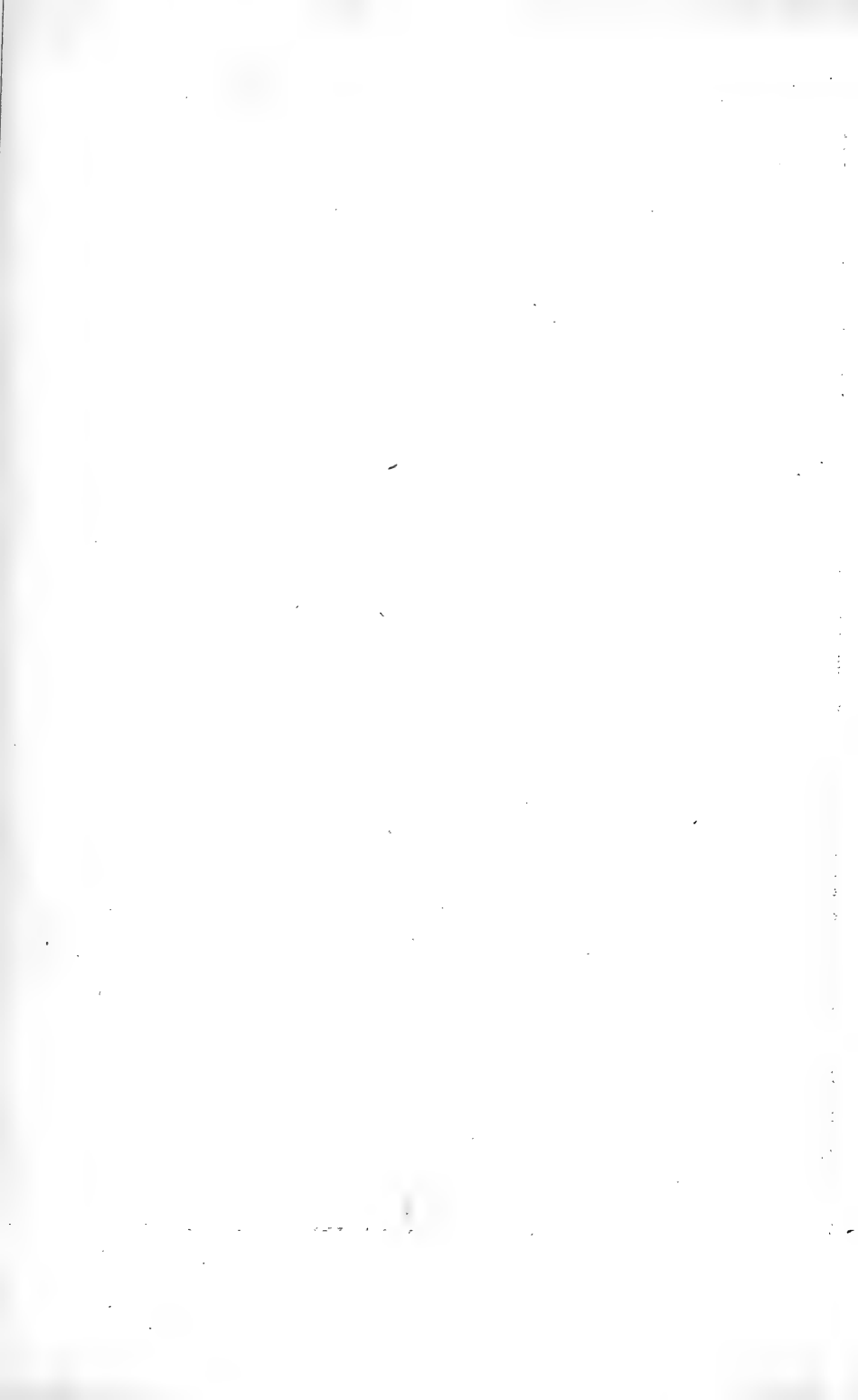
*B. China occidentalis.*



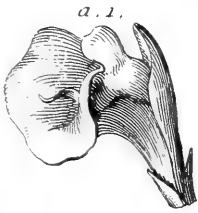


*Contragyna.*

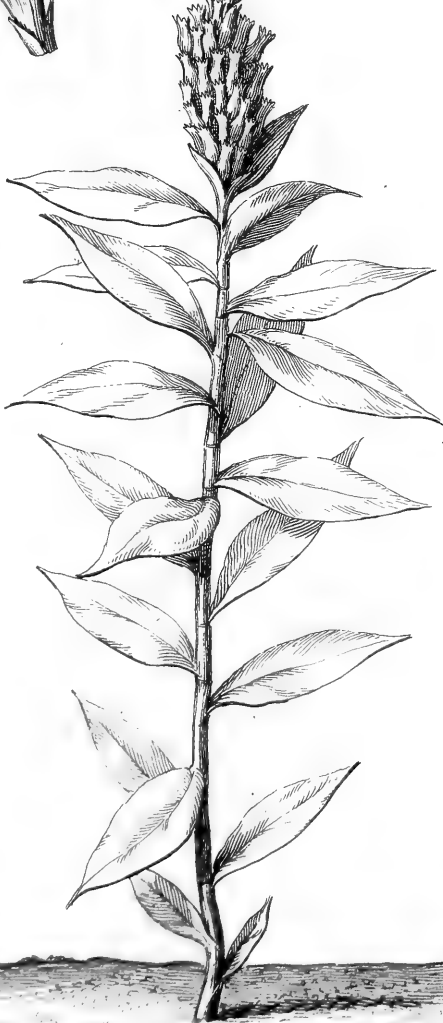


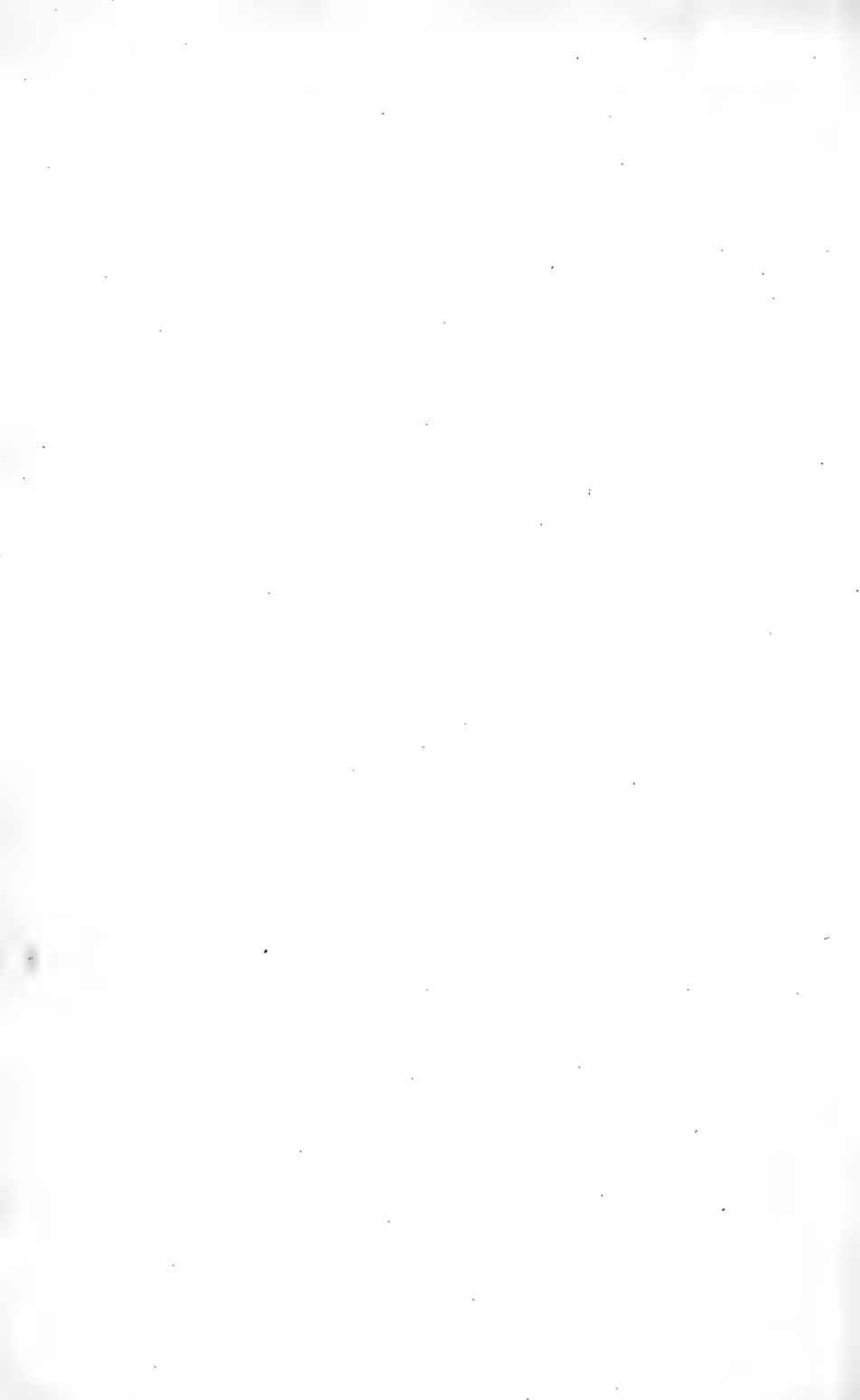




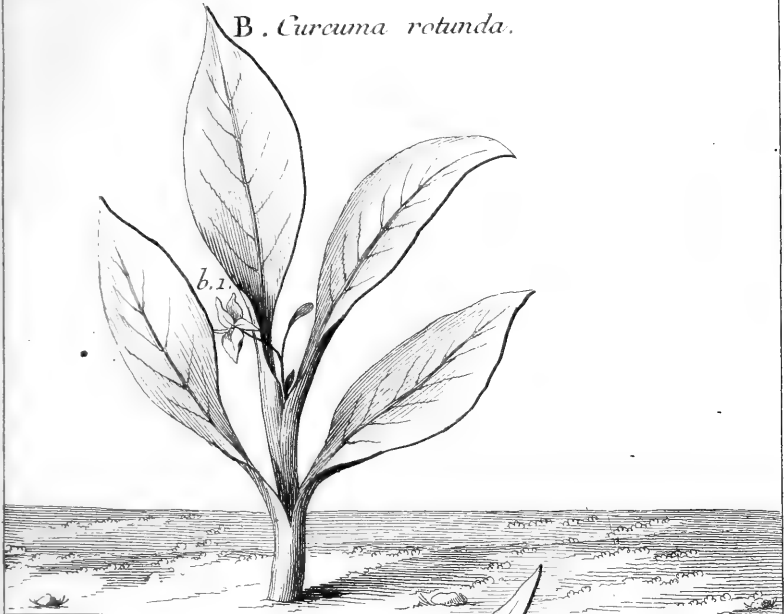


*Costus.*



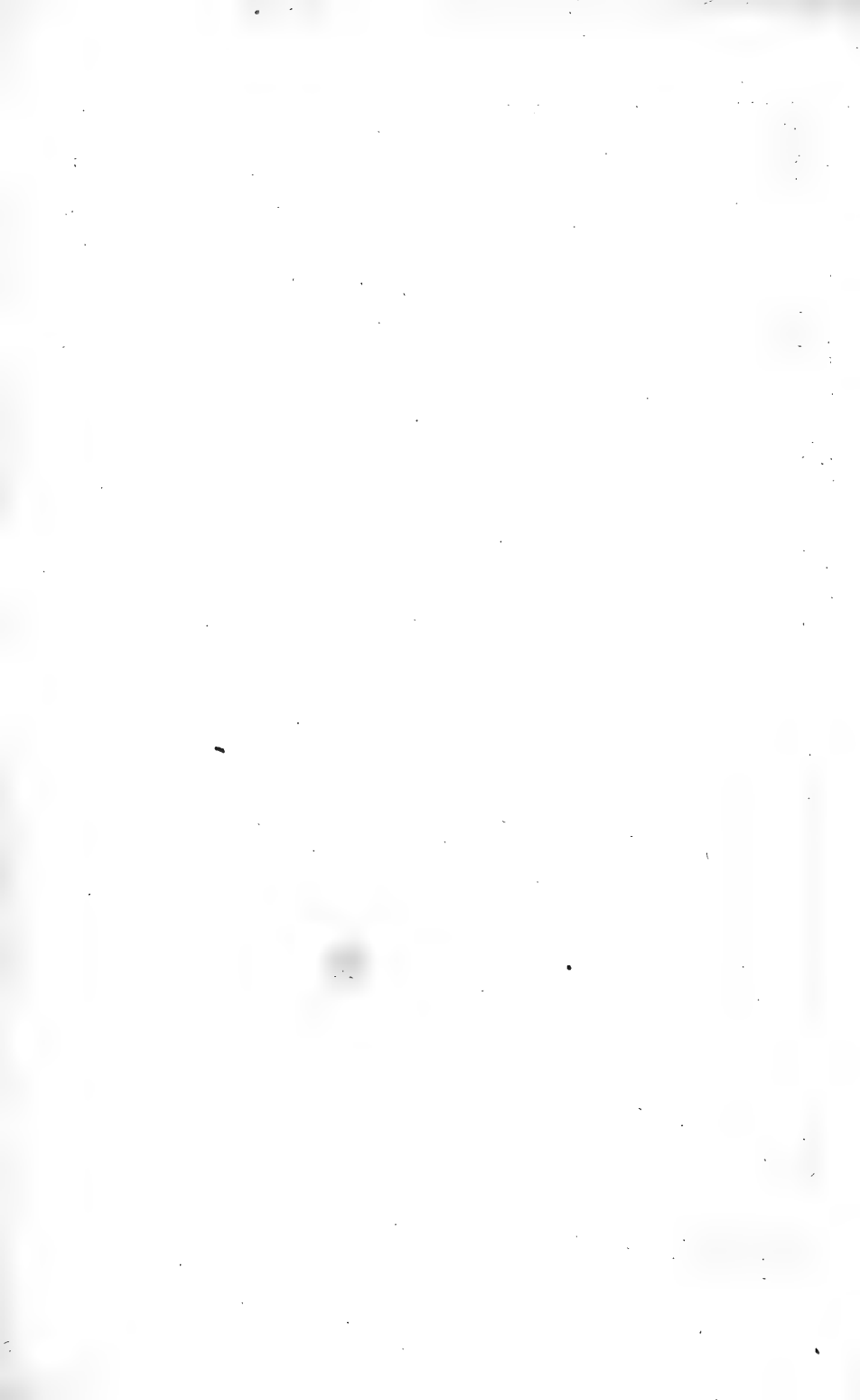


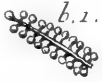
B. *Curcuma rotunda.*



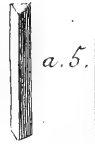
A. *Curcuma longa.*





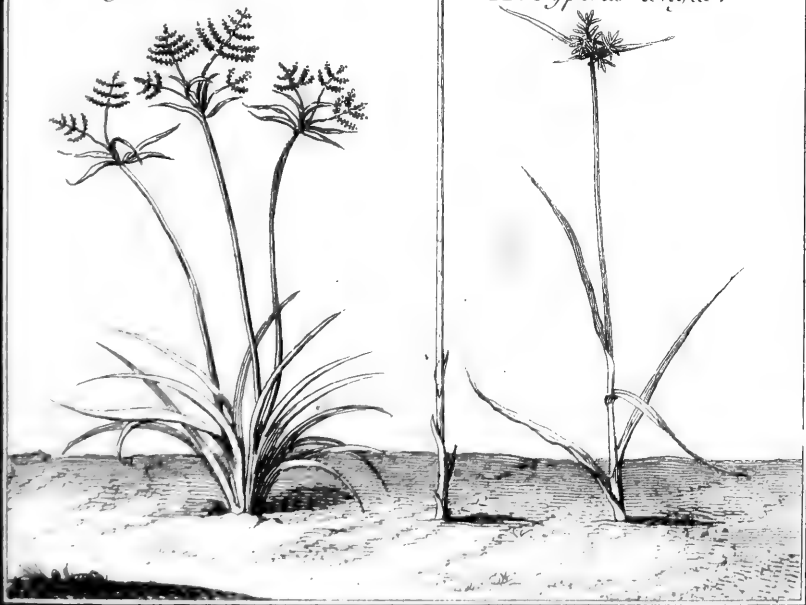


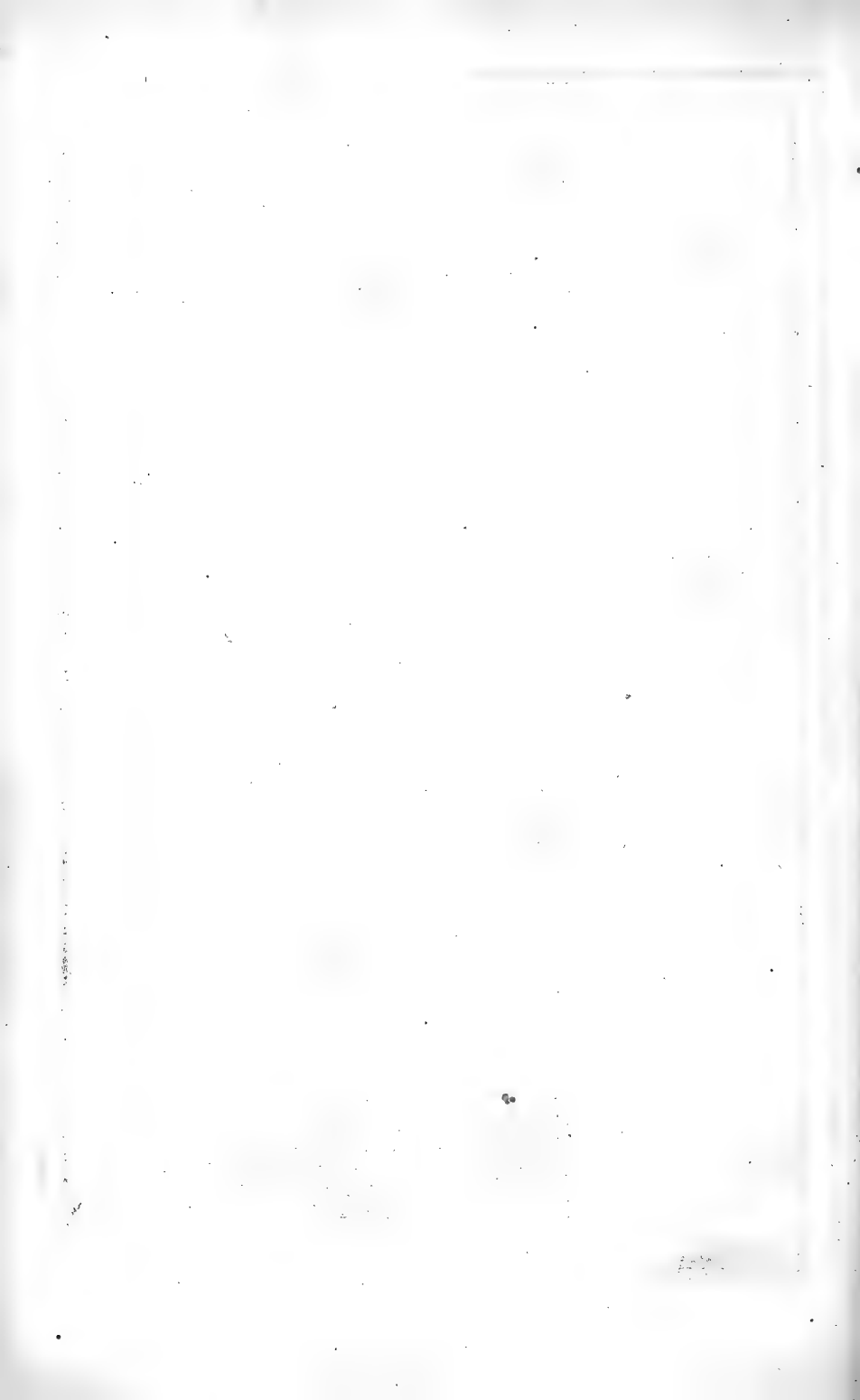
*C. Cyperus americanus.*



*B. Cyperus rotundus.*

*A. Cyperus longus.*







a. 1.



*Dictamnus albus.*



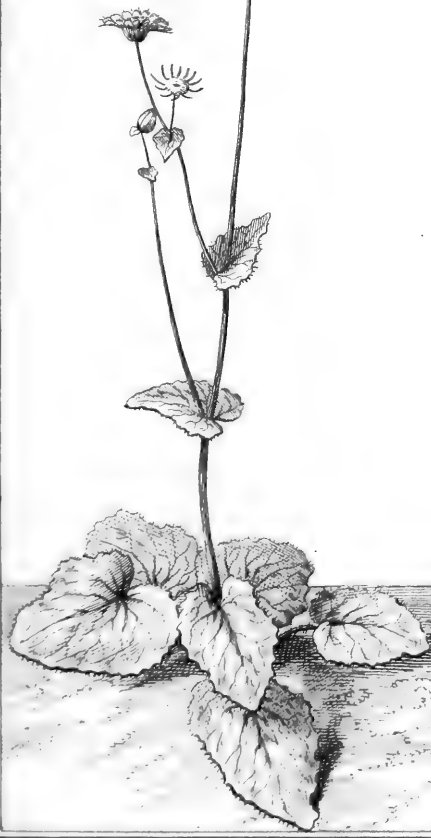






A. *Doronicum romanum*.

B. *Doronicum arnica*.

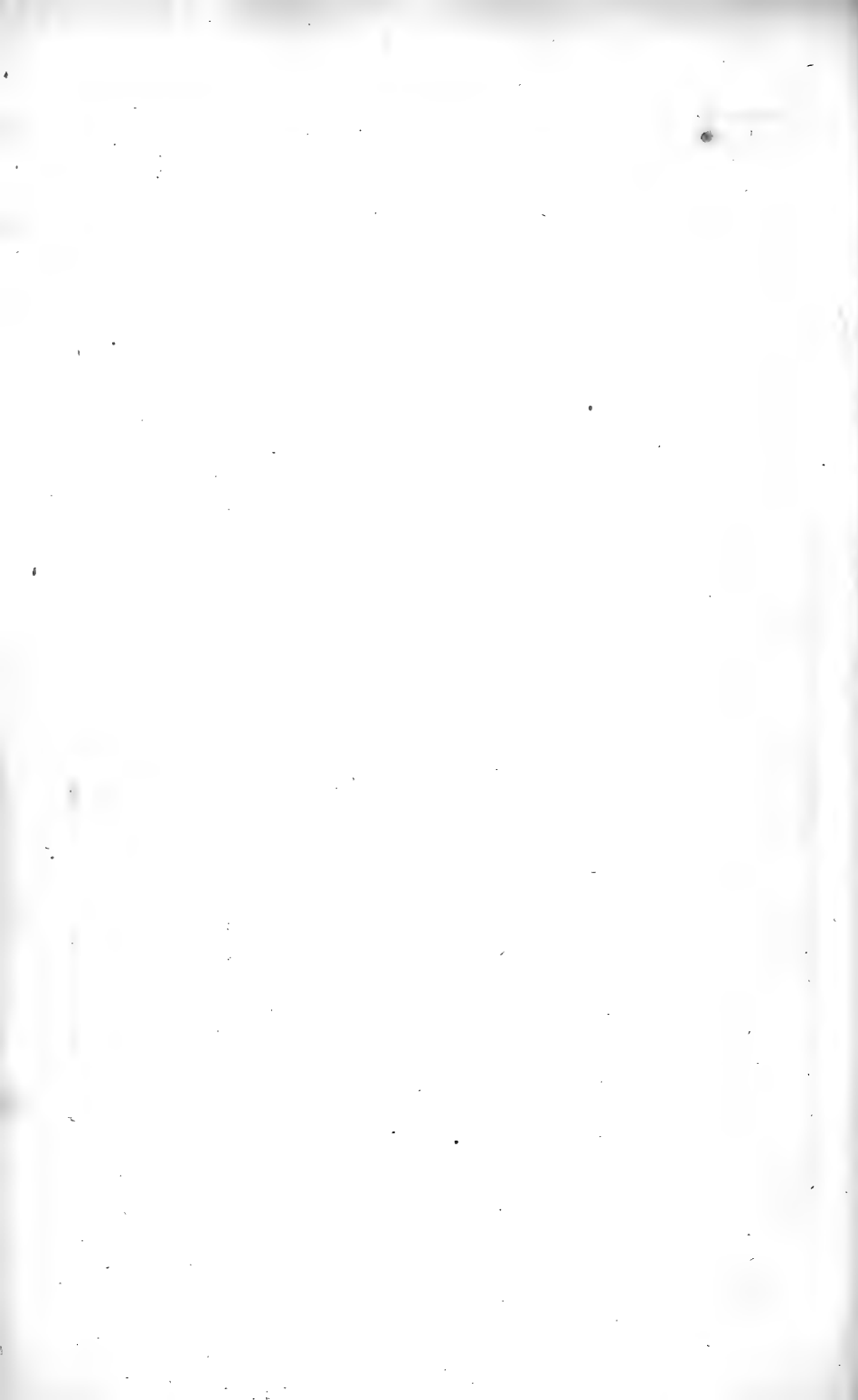


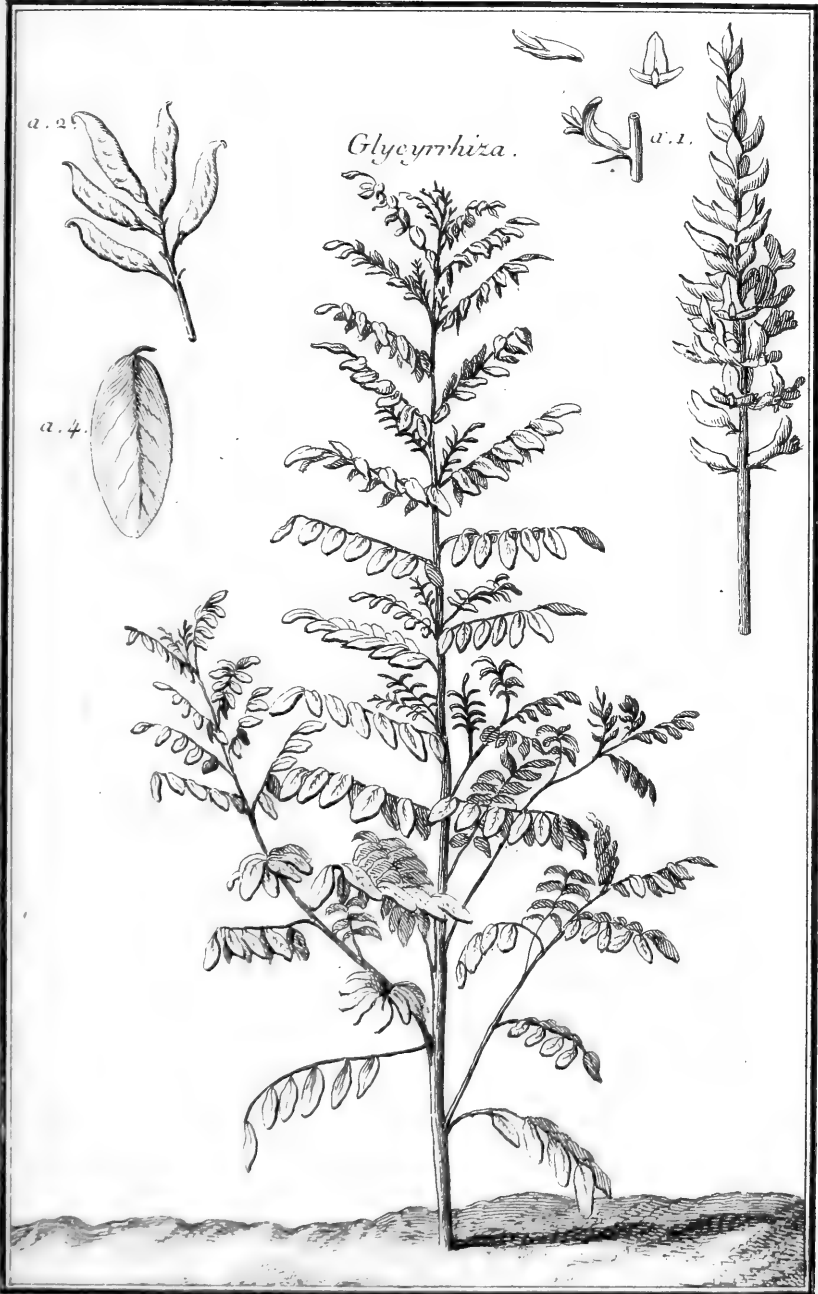


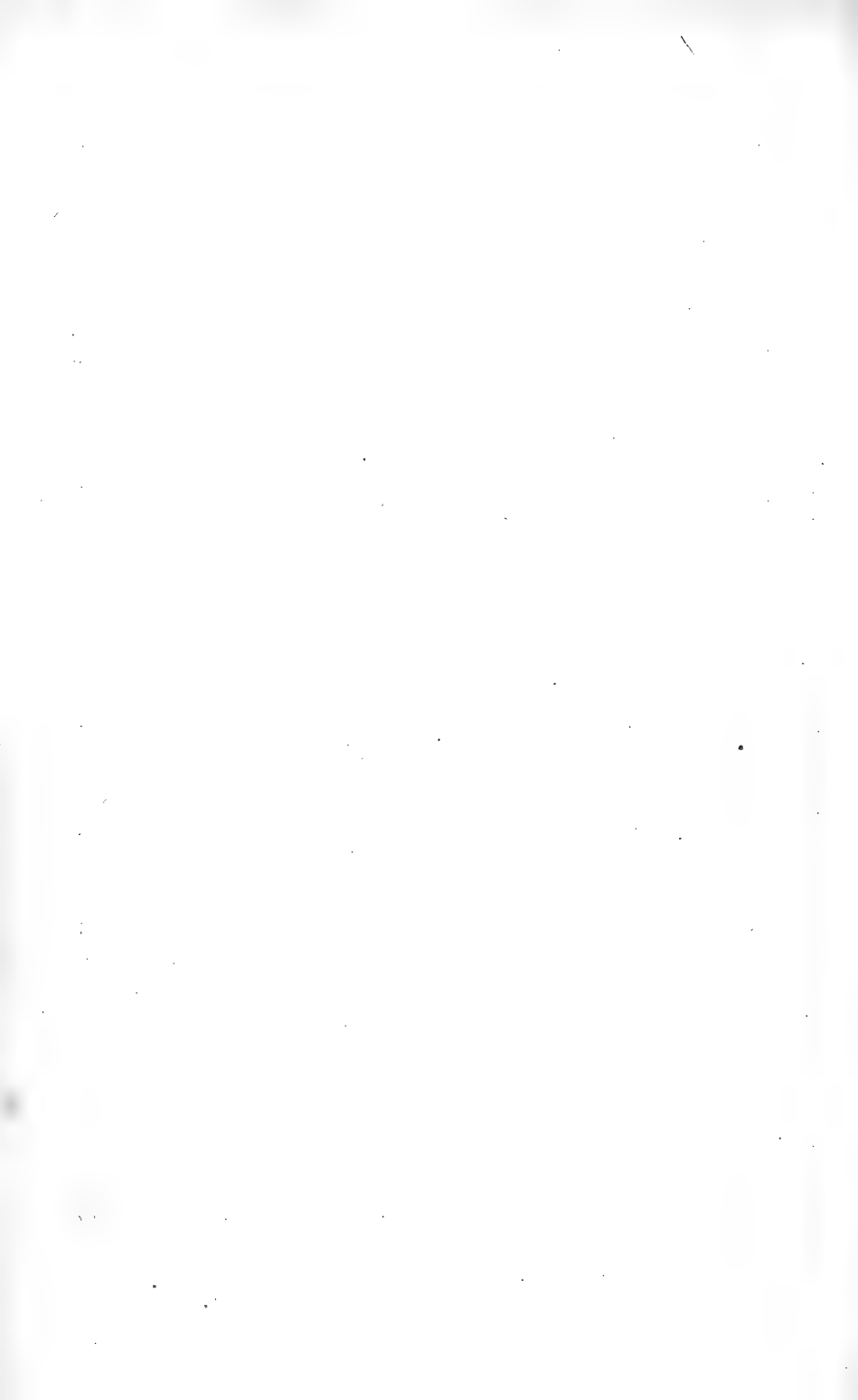
A. *Galanga major*.

B. *Gentiana*.









*Veratrum.*



a. 1.



a. 2.



b. 1.



b. 2.

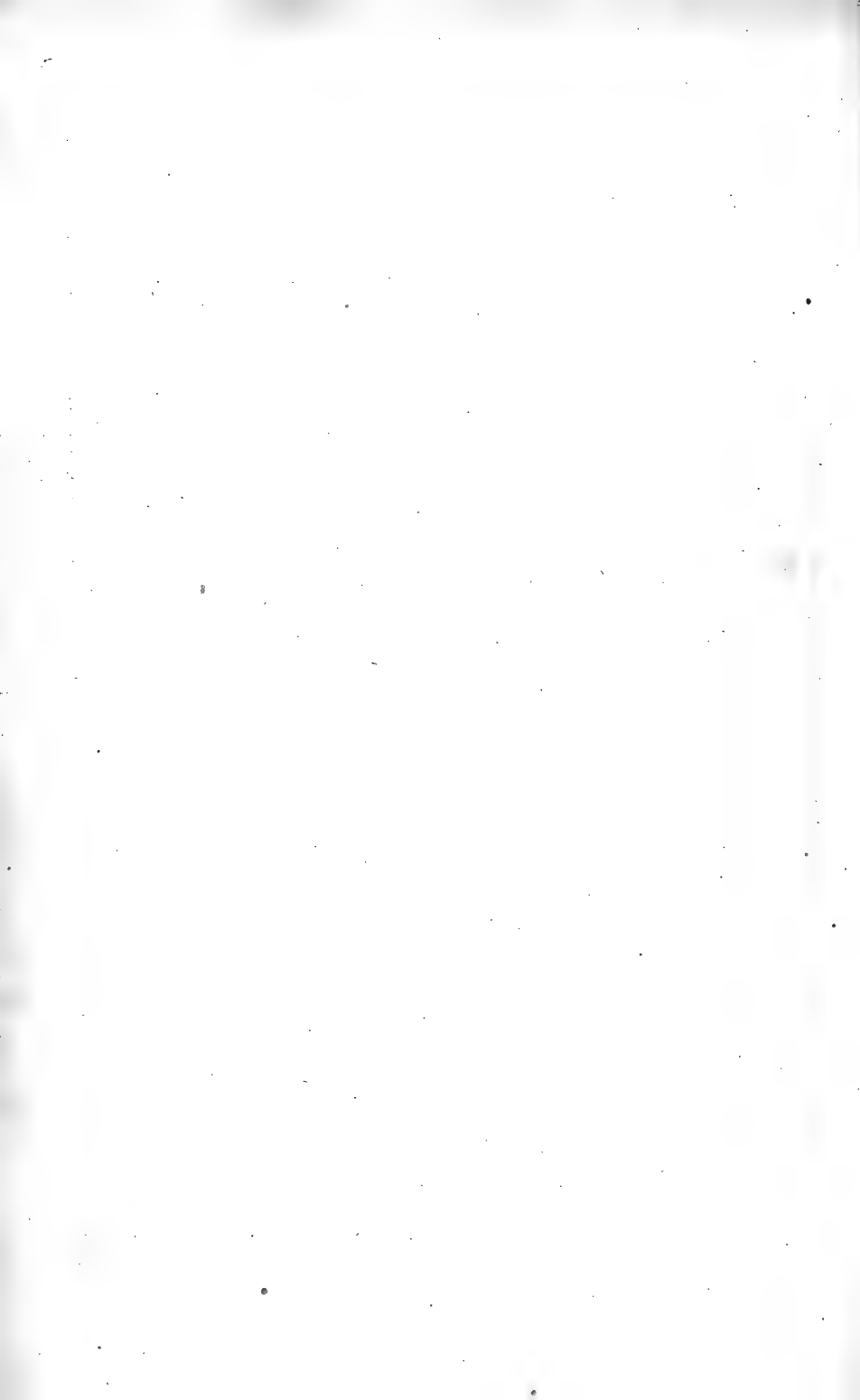


*A. fl. Nigro.*



*B. fl. Subviridi.*





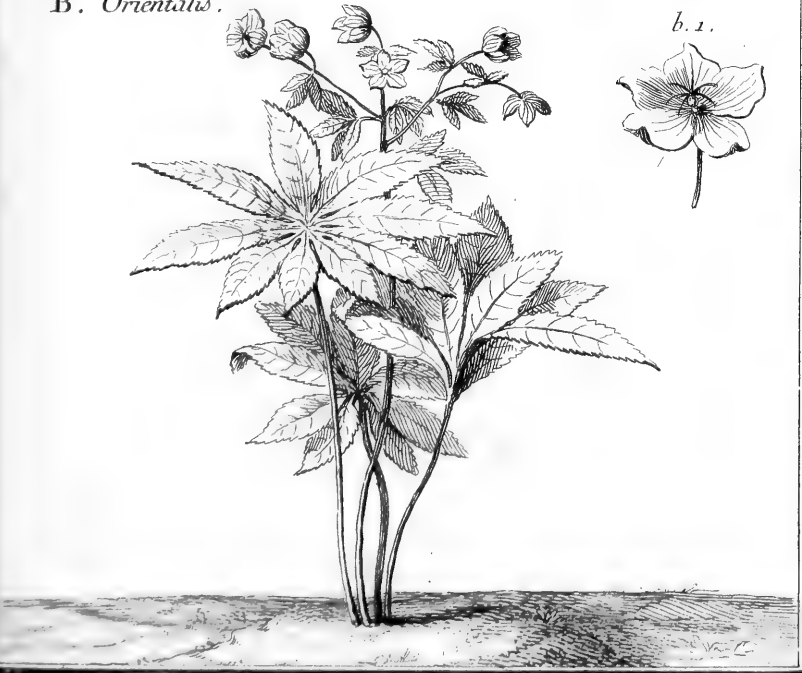


*Helleborus niger.*

A. *Flore roseo.*

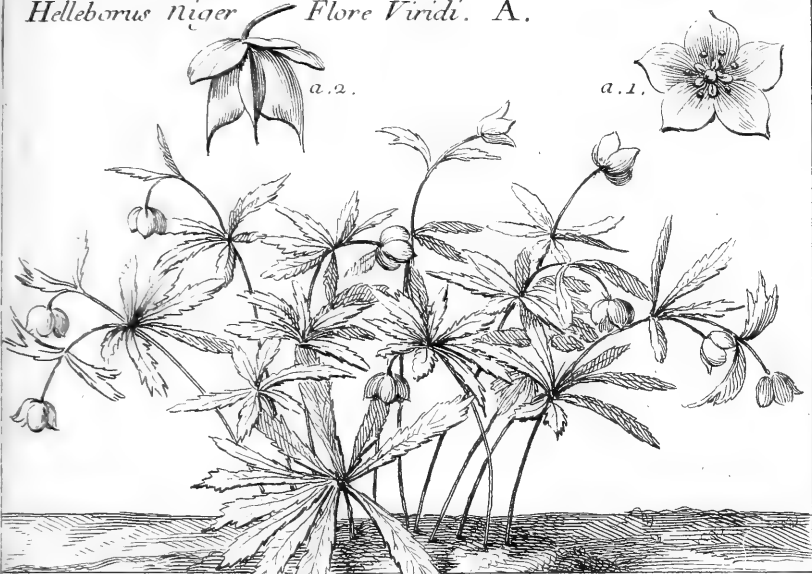


B. *Orientalis.*



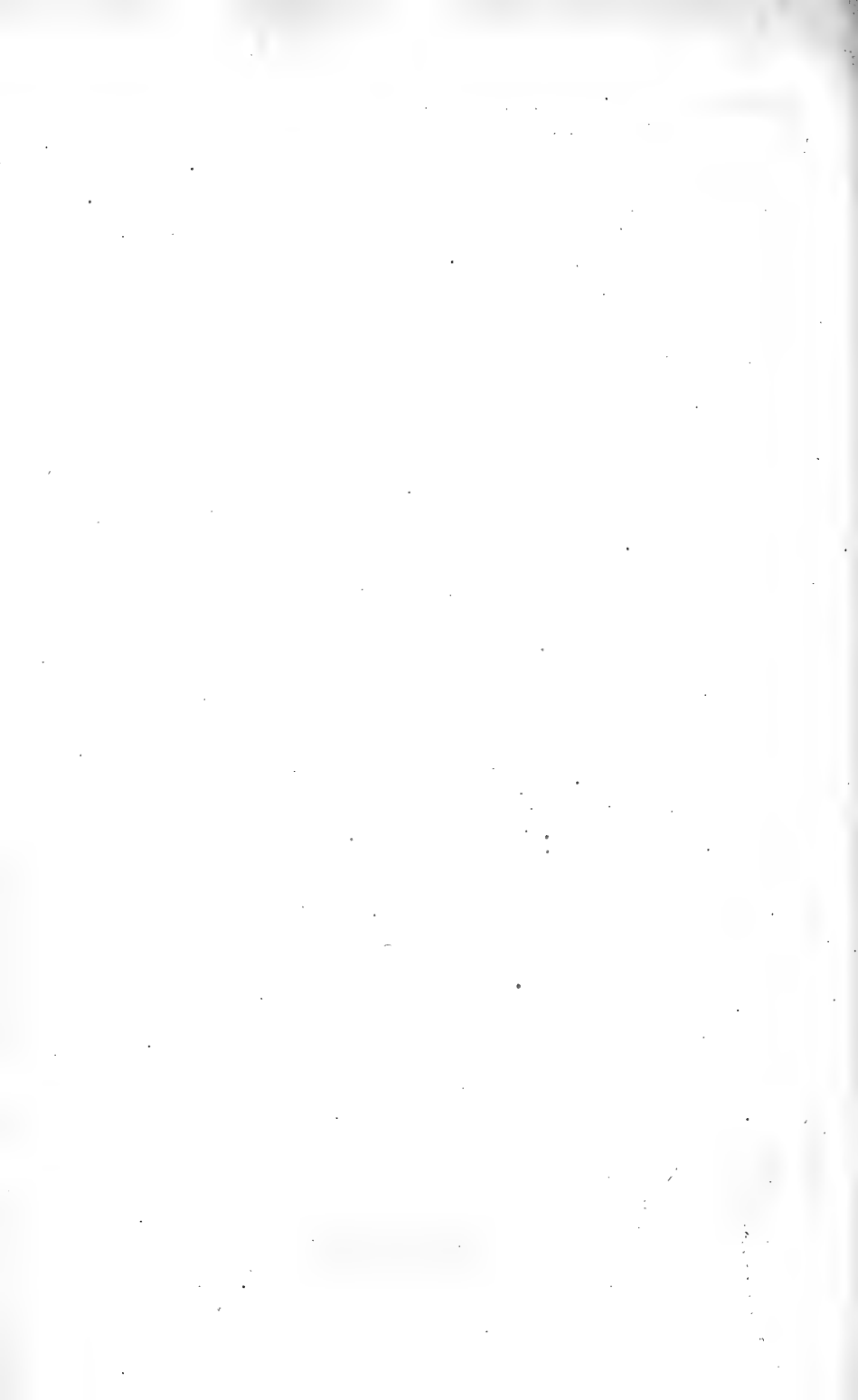


*Helleborus niger* Flore Viridi. A.



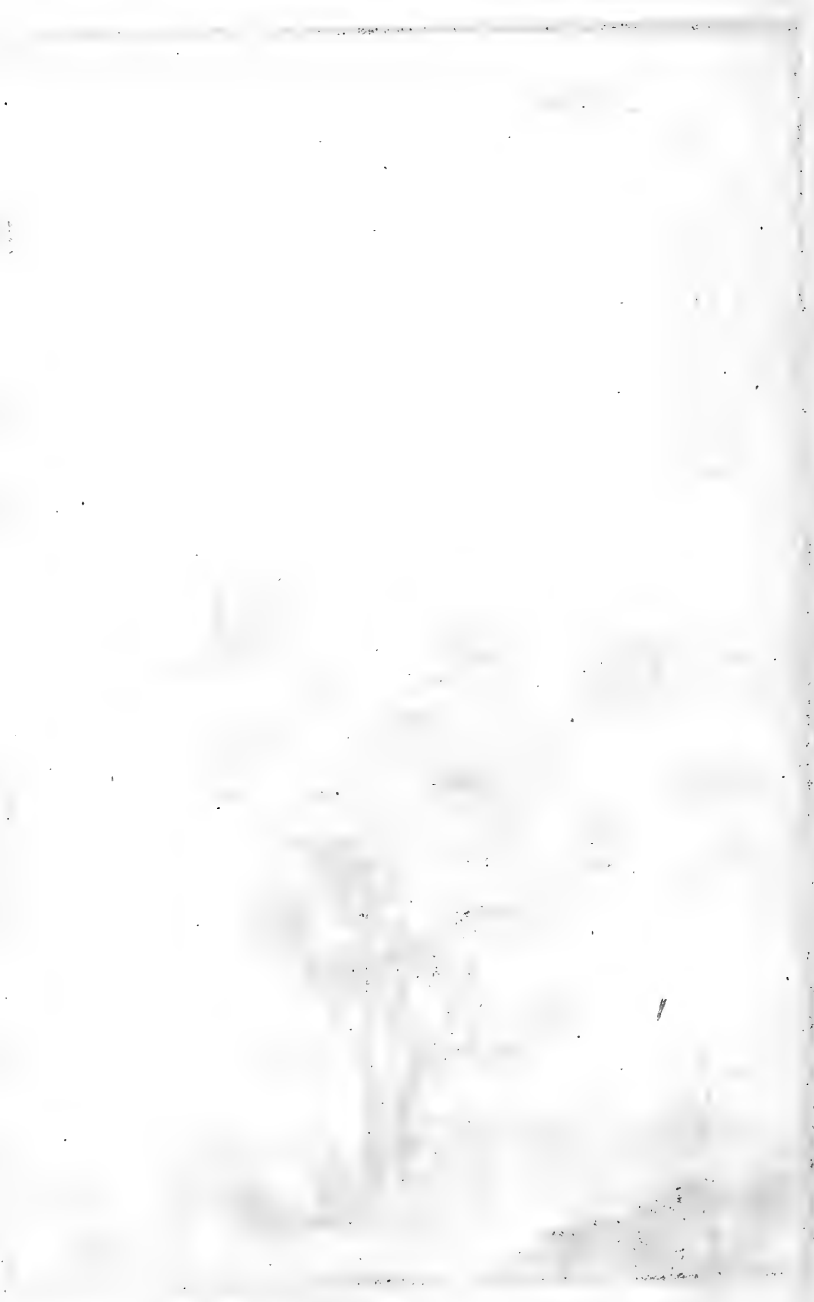
*Jalappa Off.* B.





*Helleborus niger buphtalmi fol.*





A. *Imperatoria*.

a. 1.



a. 1.

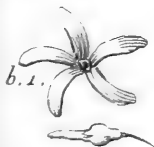


a. 4.



B. *Impeacnanha*  
*virginiana*.

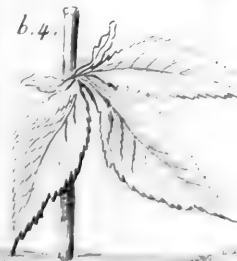
b. 1.

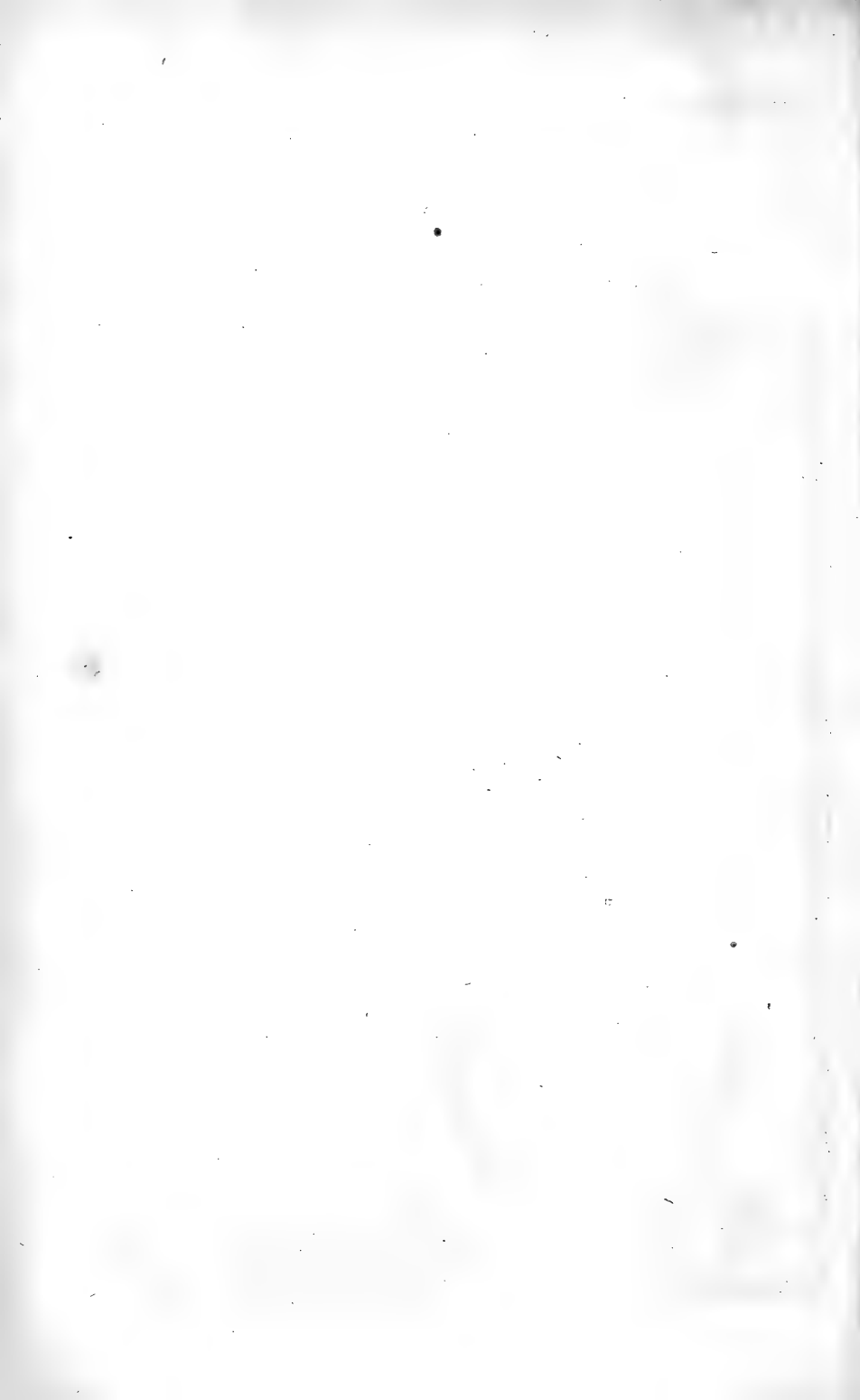


b. 1.



b. 4.







*Iris.*

*a. 1.*

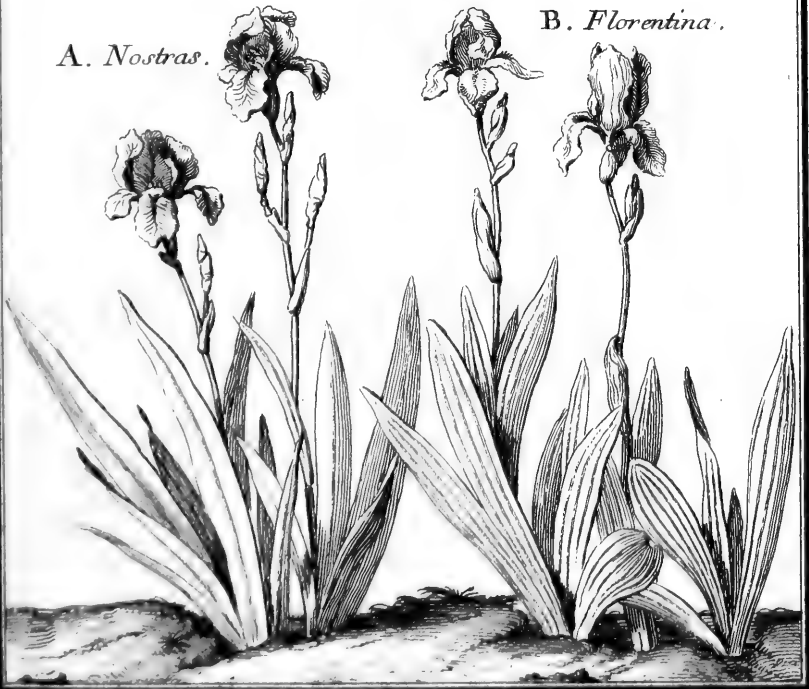


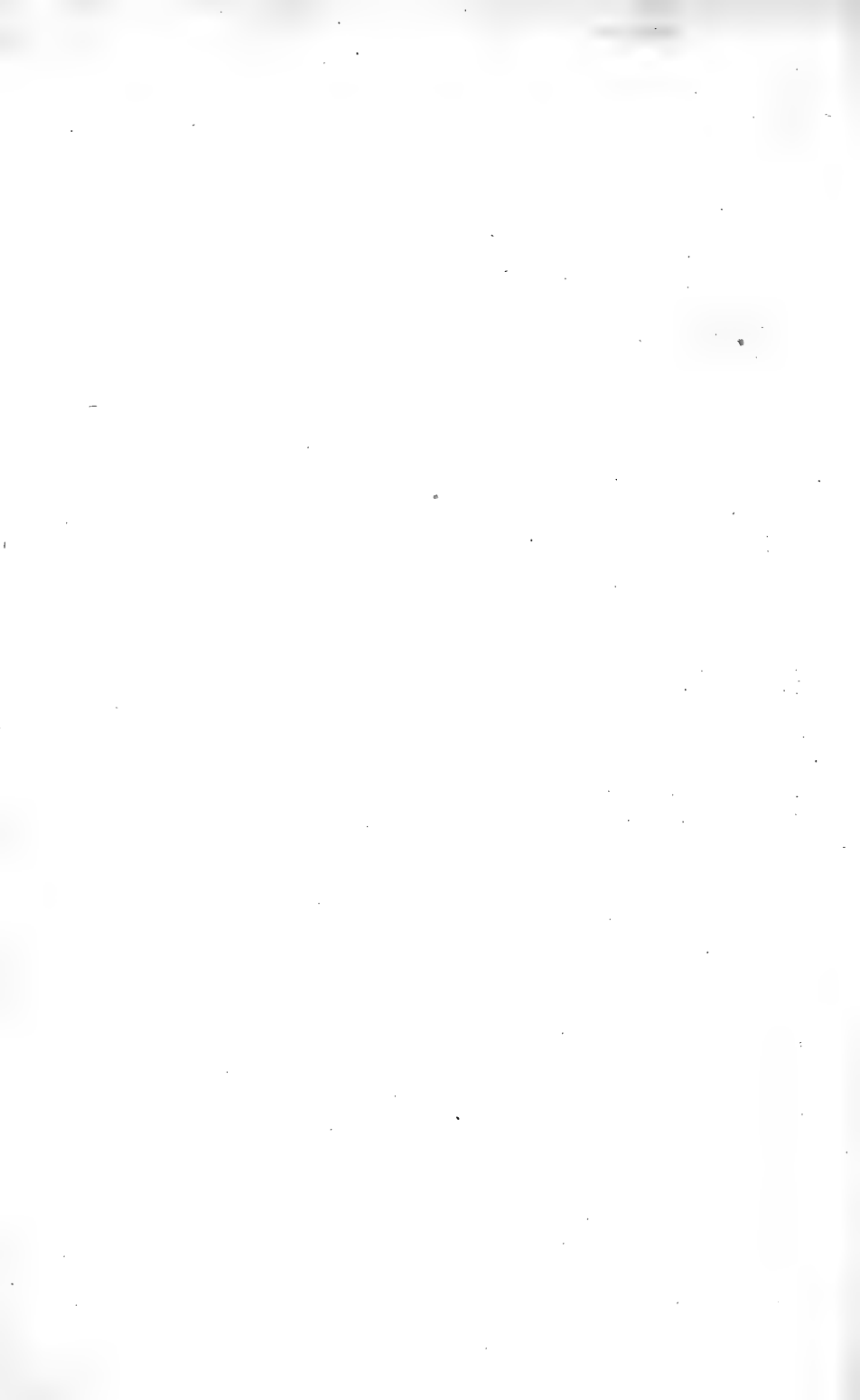
*b. 1.*



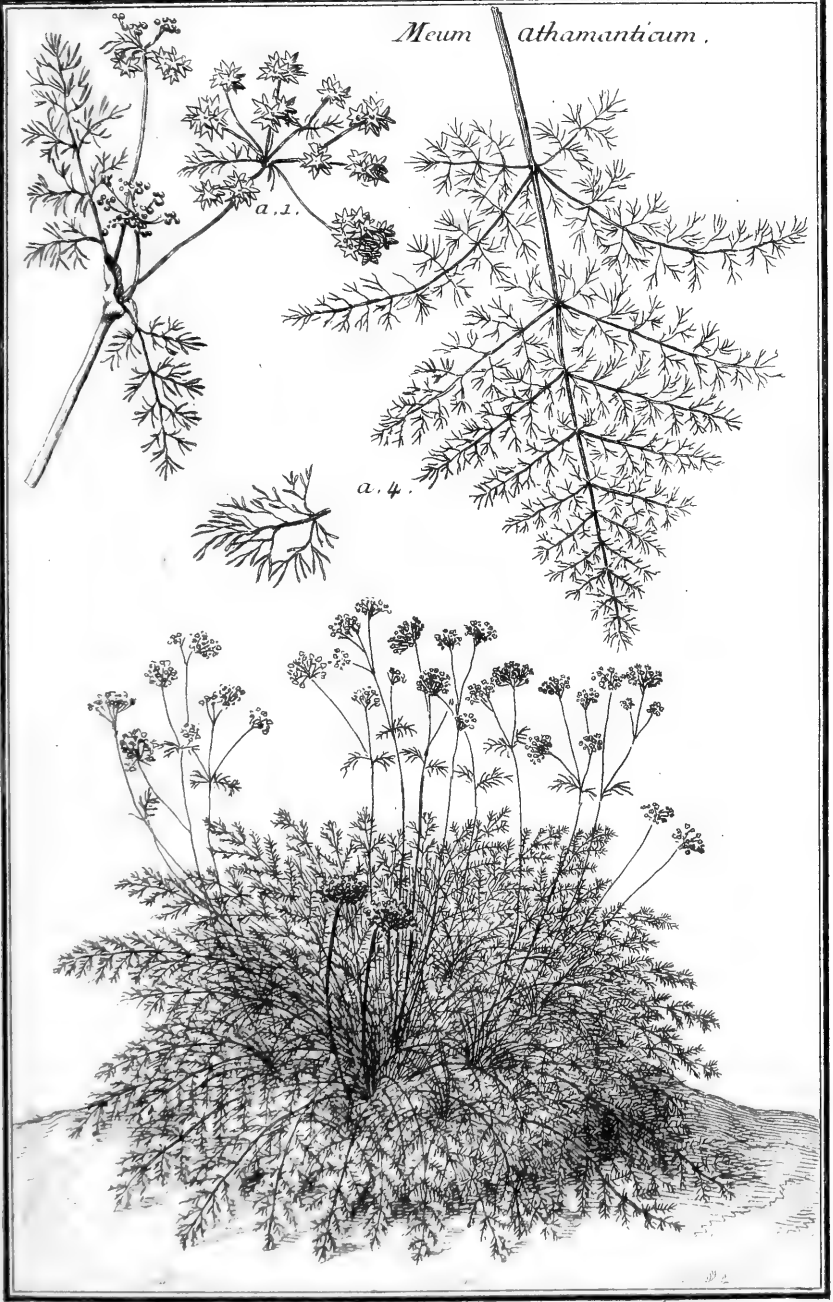
*A. Nostras.*

*B. Florentina.*





*Meum athamanticum.*





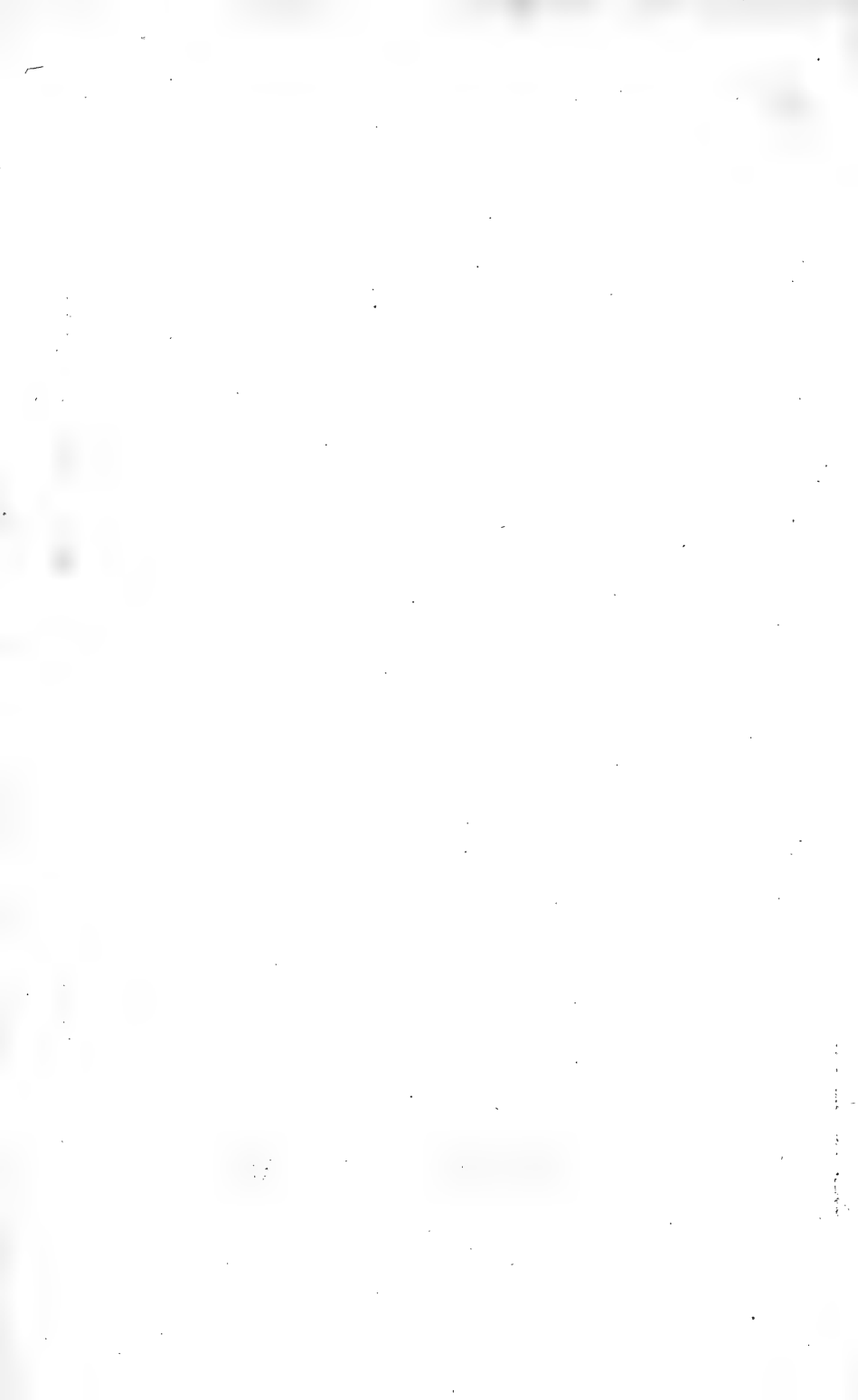
*Nardus valeriana.*

B. *Alpina.*



A. *Celtica.*





*Nardus montana Valeriana.*

a. 1.









B. Ninzin.

A. Gins-eng.





*Rhabarbarum verum,*



a. 1.

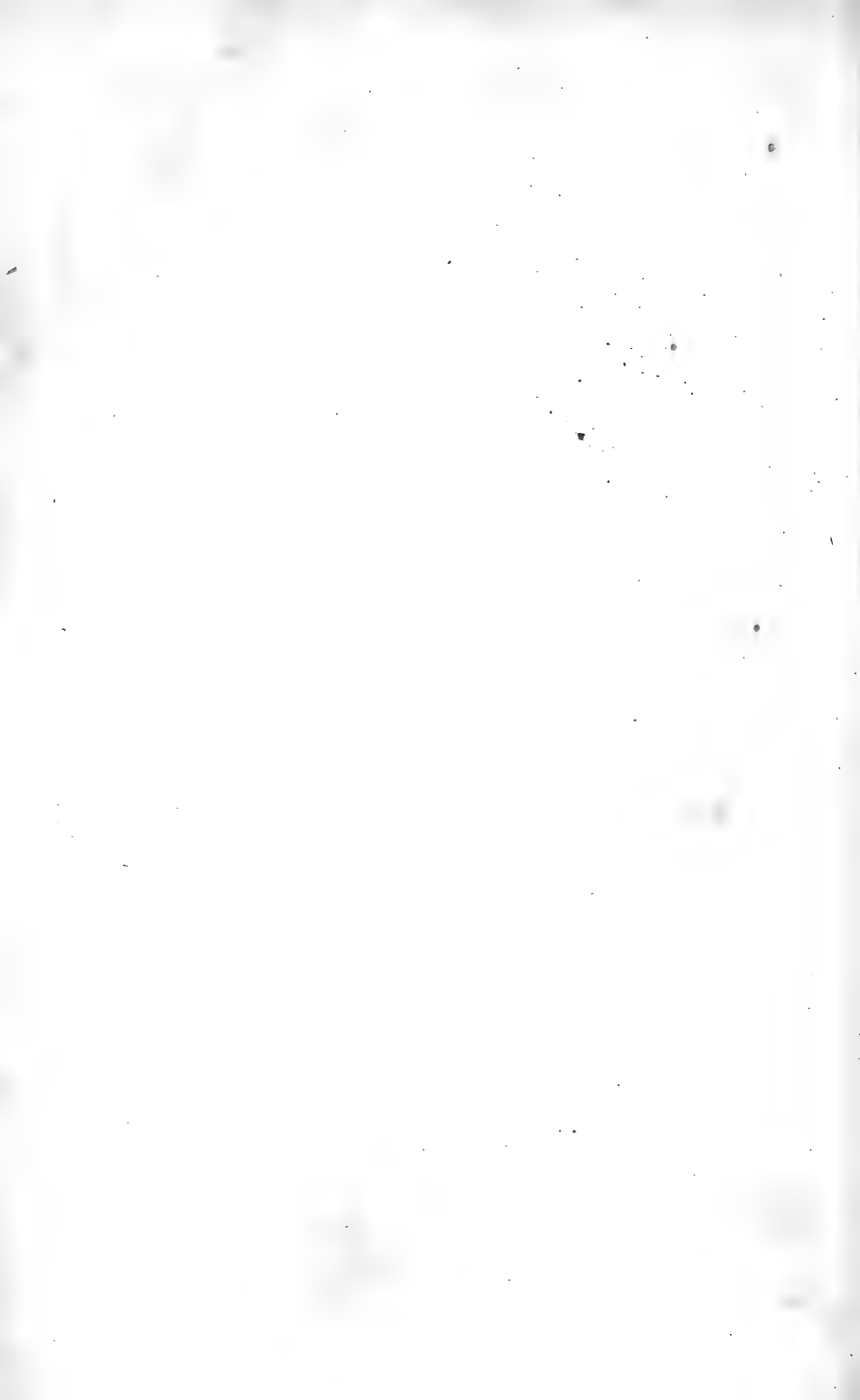


a. 2.



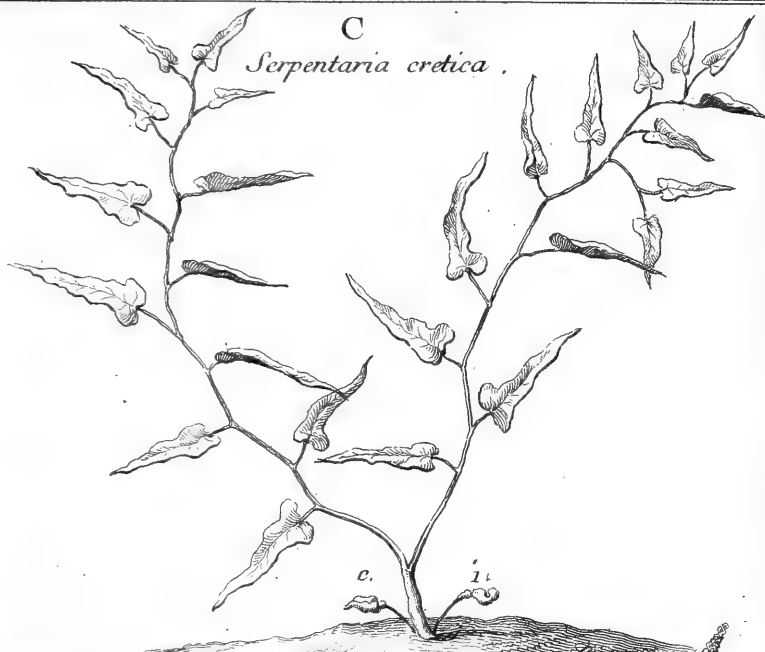
a. 2.





C

*Serpentaria cretica.*



*Serpentaria Virginiana altera.*

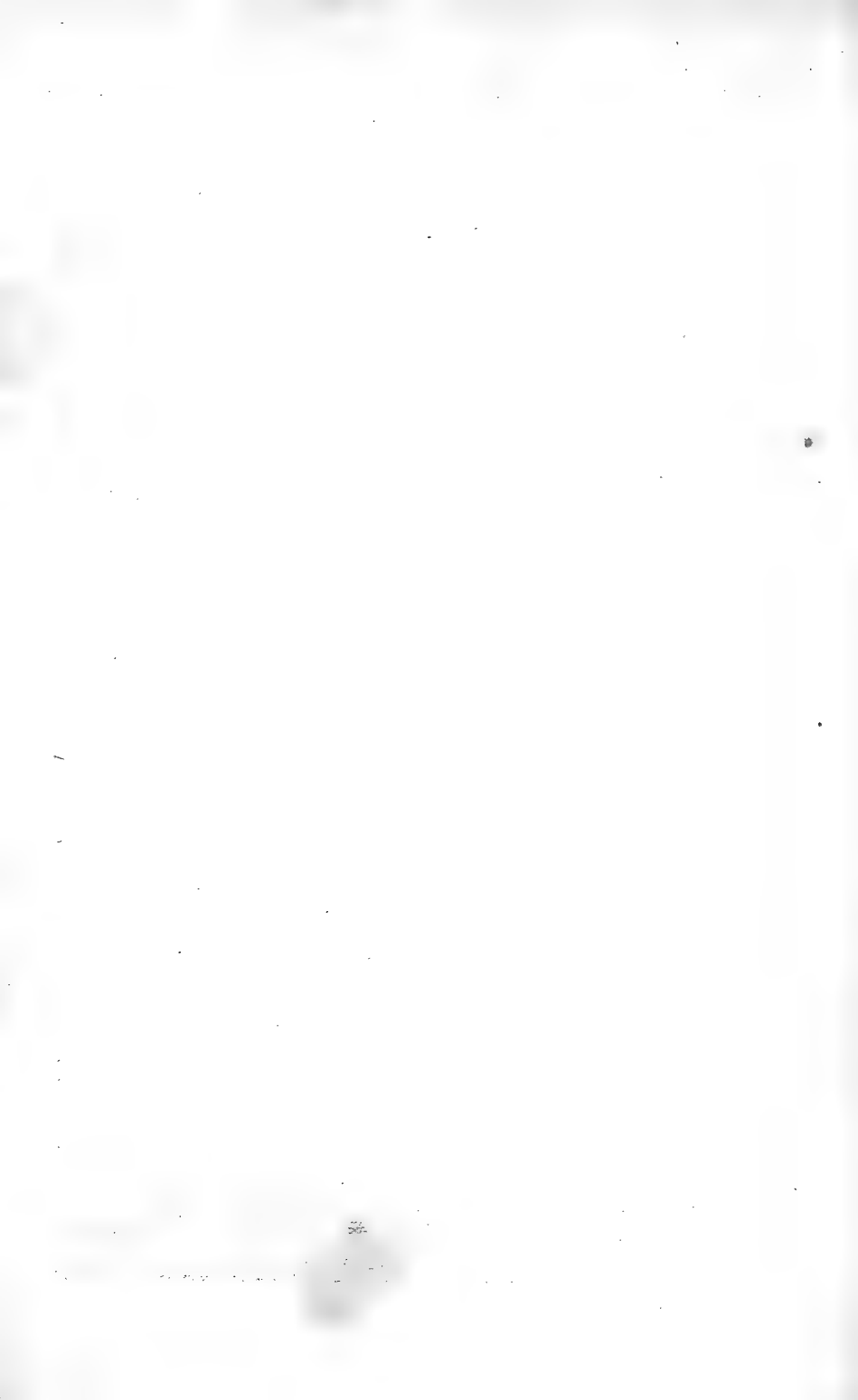
D

A. *Seneca.*



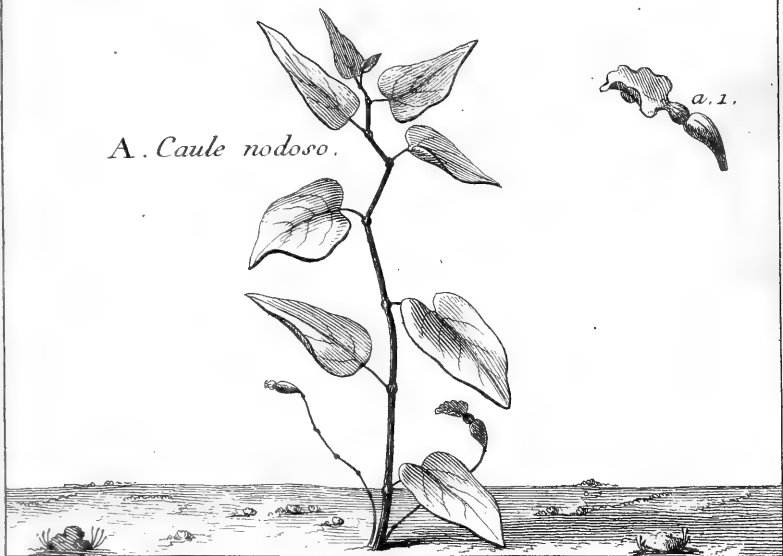
B. *Virginiana nigra.*



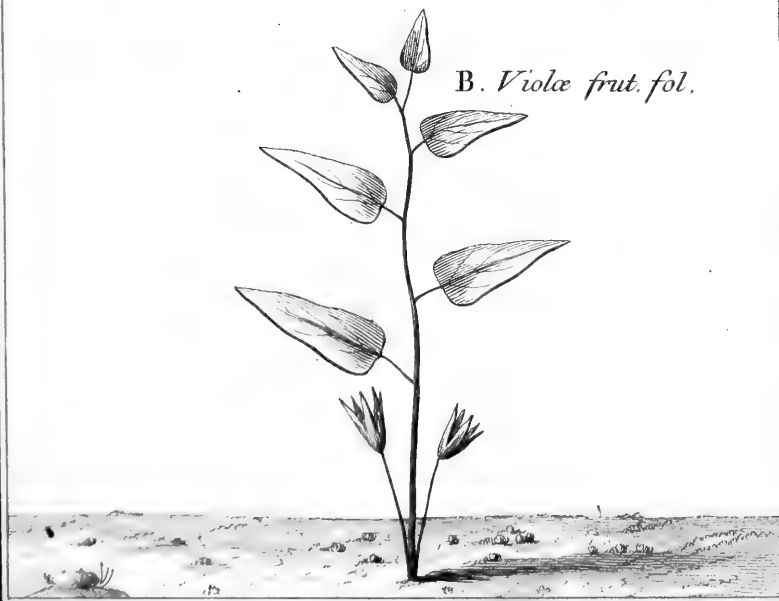


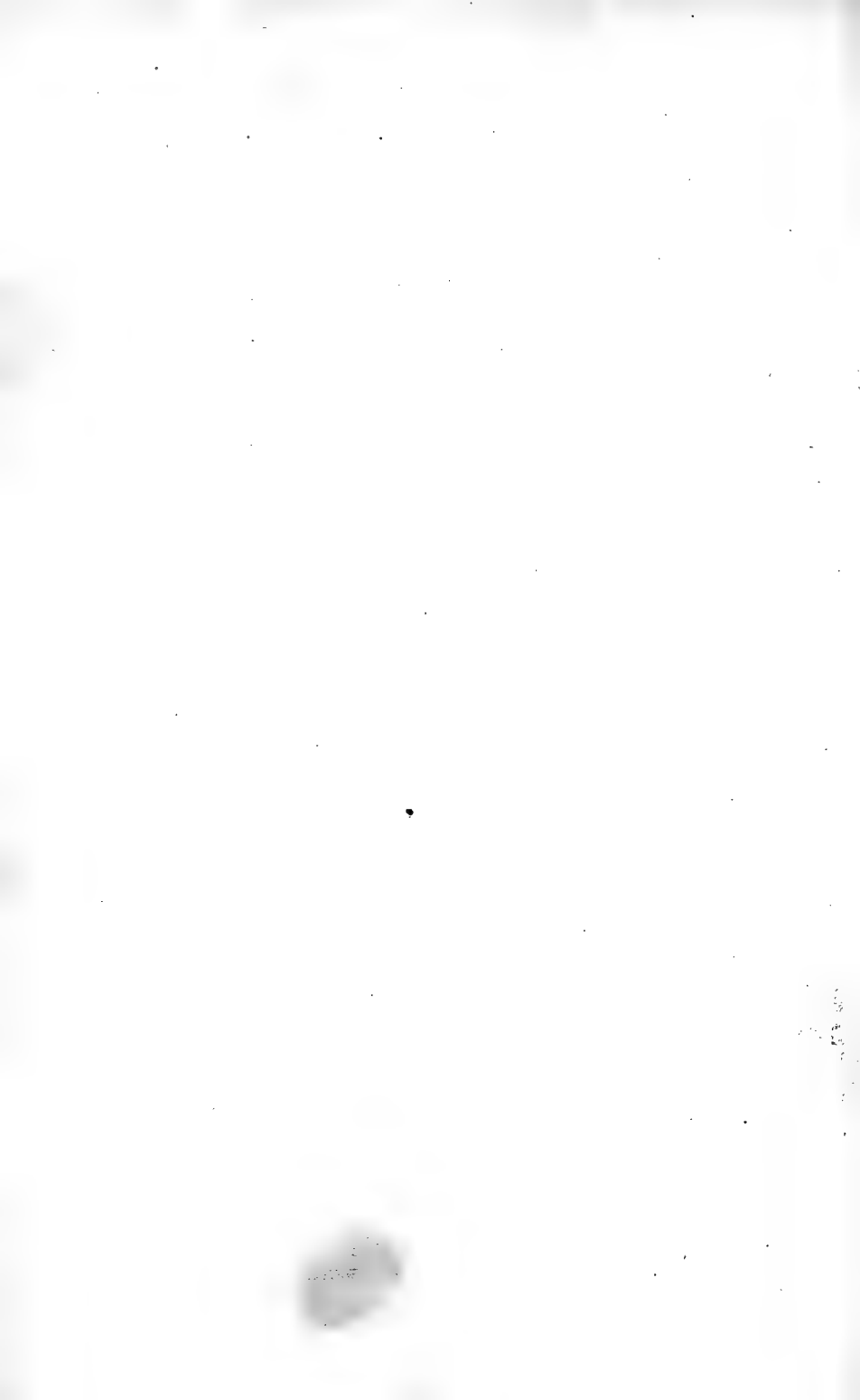
*Serpentaria.*

A. *Caule nodoso.*



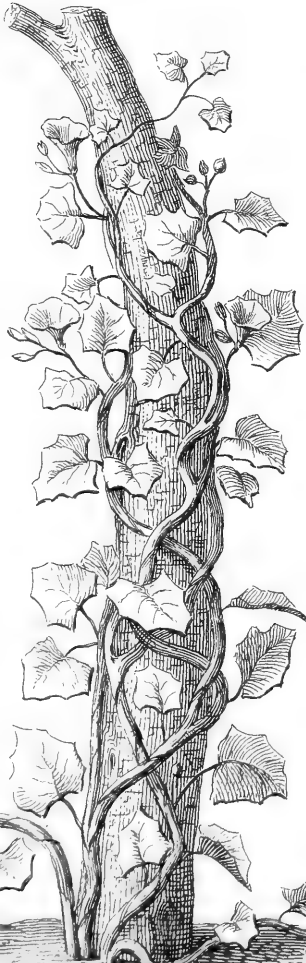
B. *Violæ frut. fol.*

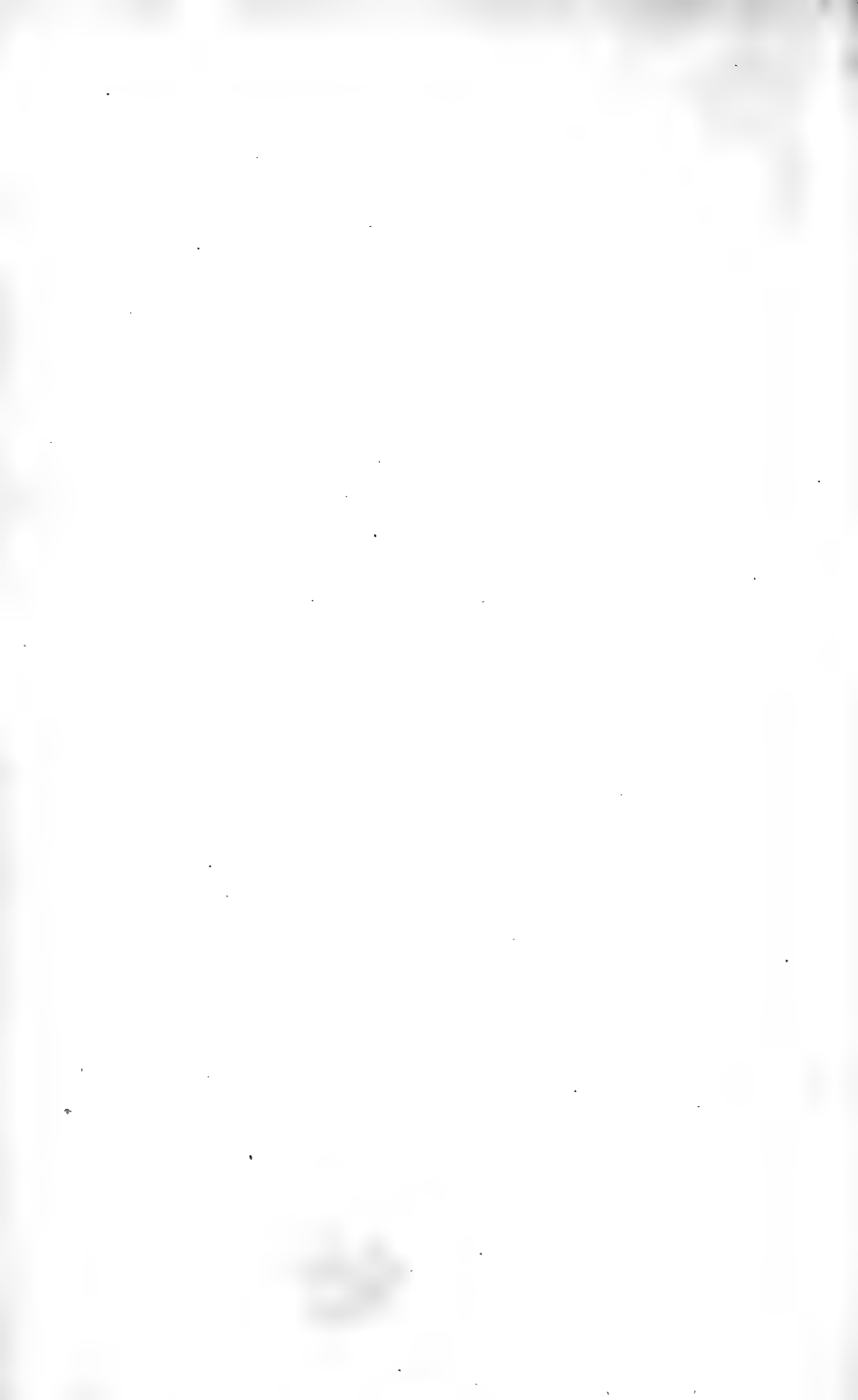






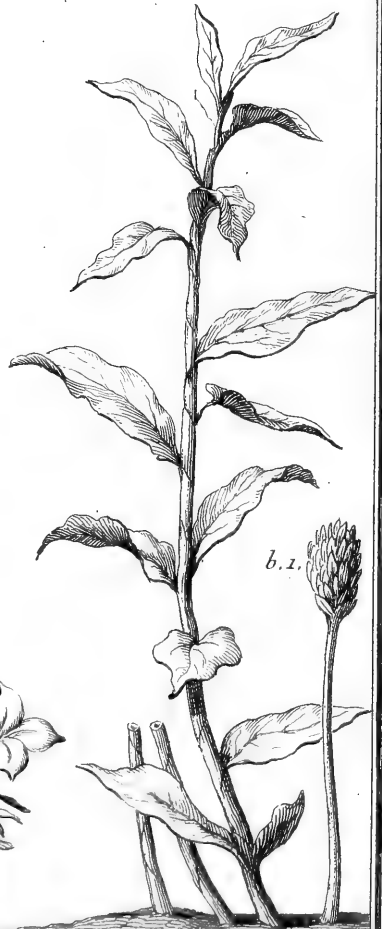
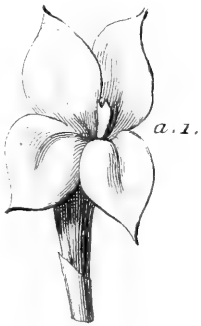
*Turbith.*



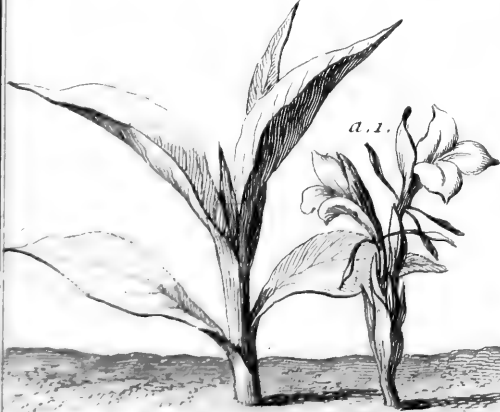


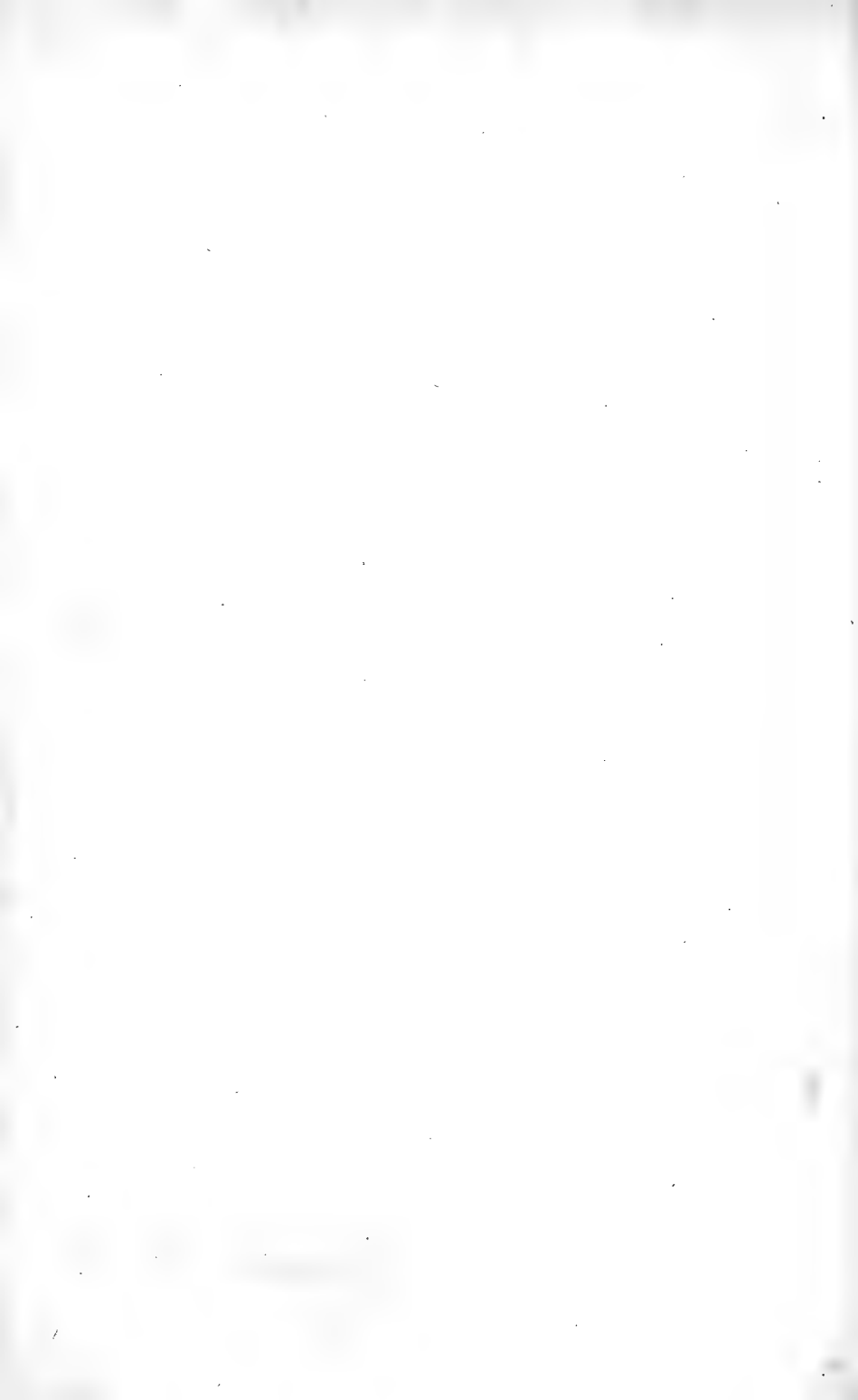


B. *Zerumbeth.*



A. *Zerumbeth Zeilanica.*







B. *Zingiber silvestre*.

A. *Zingiber*.





*A. Canella.*



*B. Cortec Winteranus.*



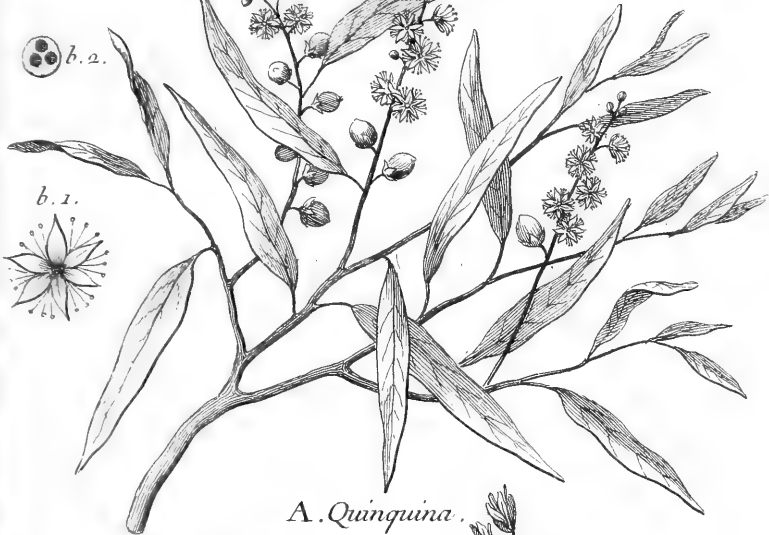




*B. Cascarilla*

b. 1.

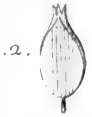
b. 2.



*A. Quinquina*

a. 2.

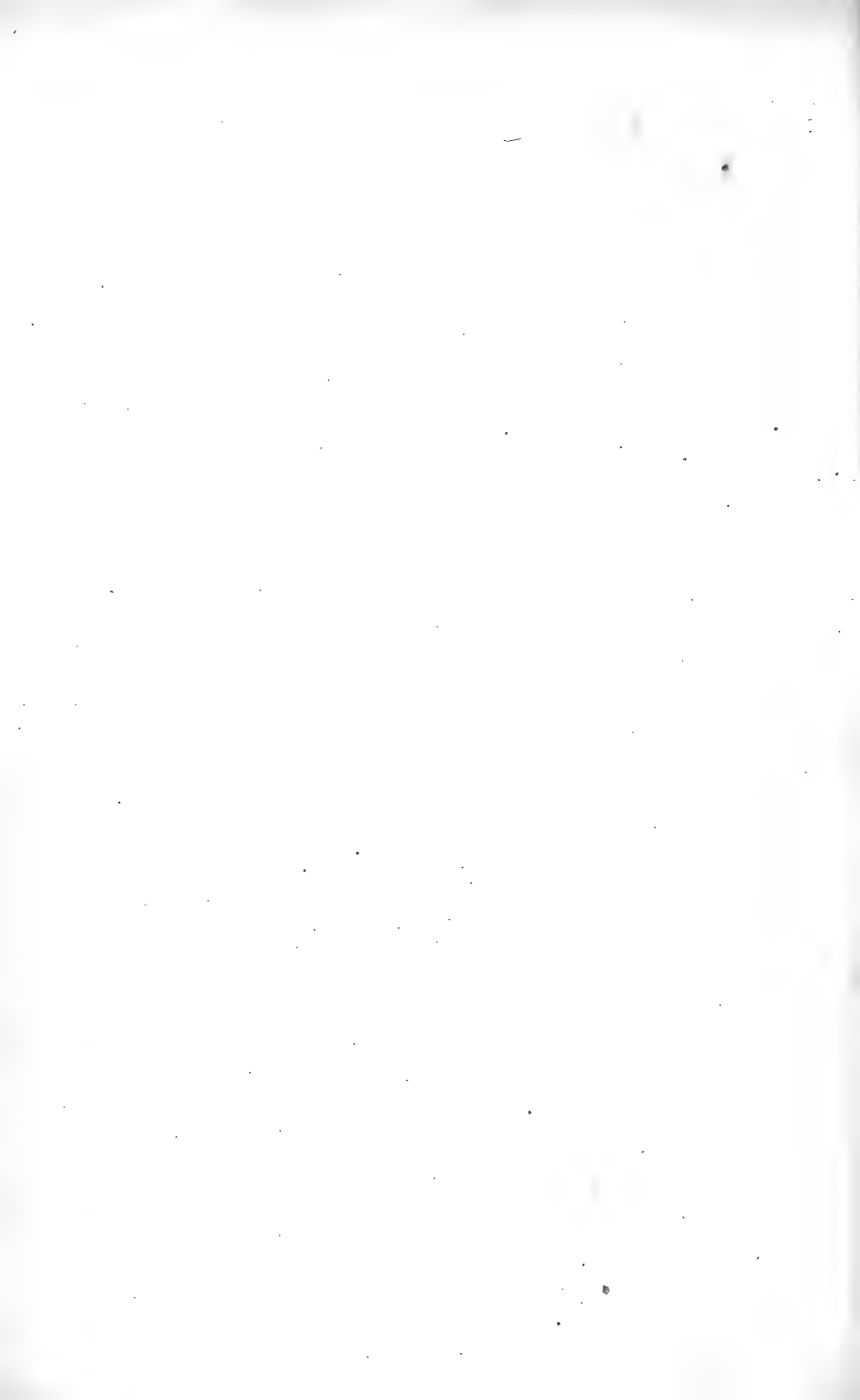
a. 1.



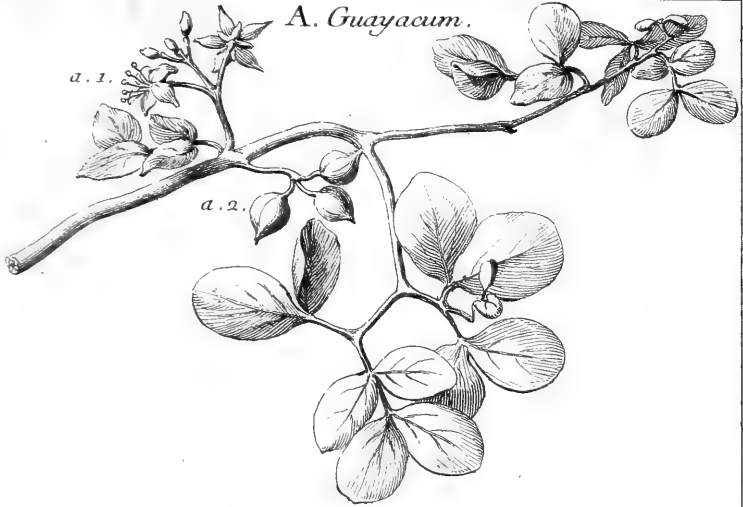


*Codaga-pala.*



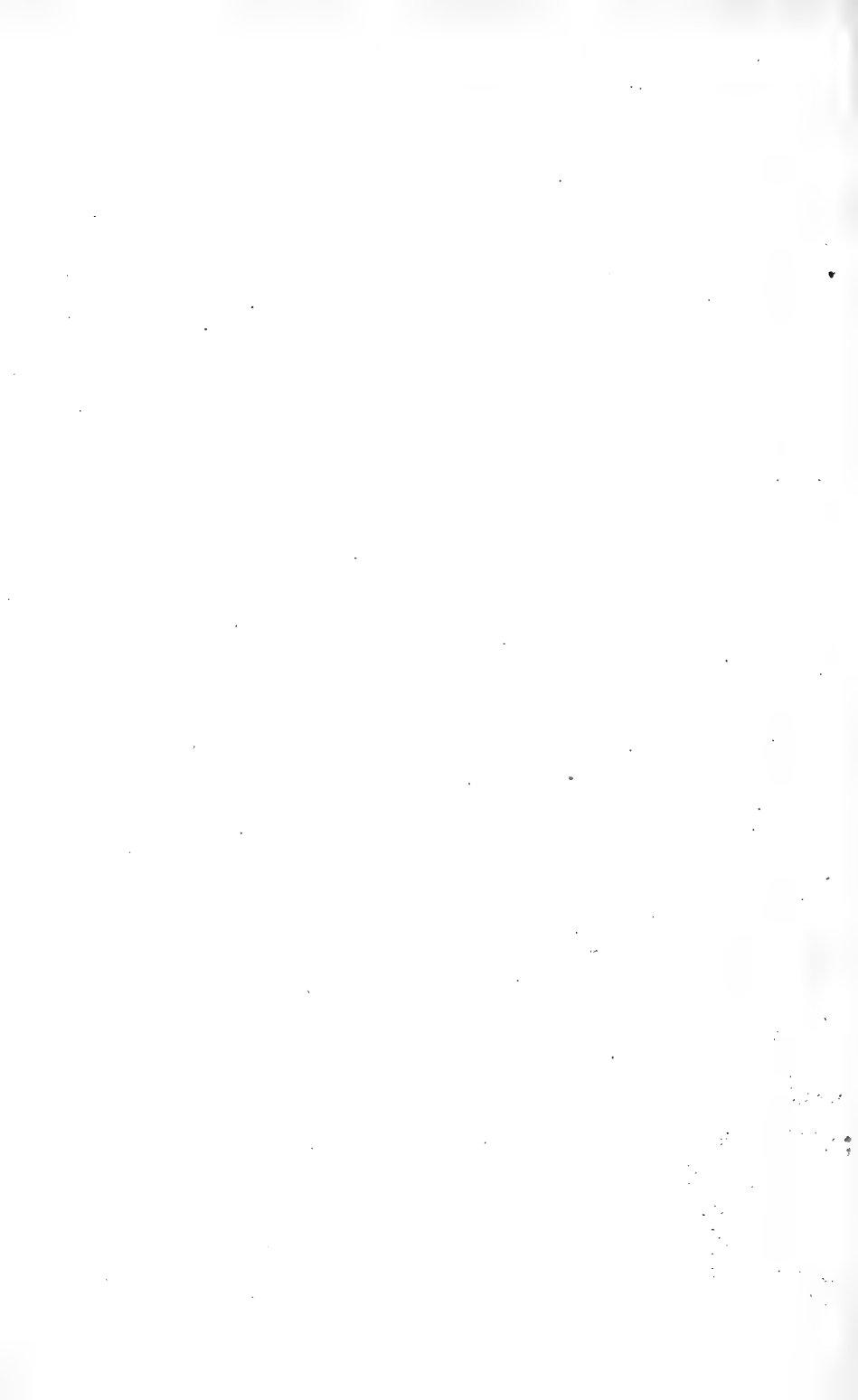


A. *Guayacum.*

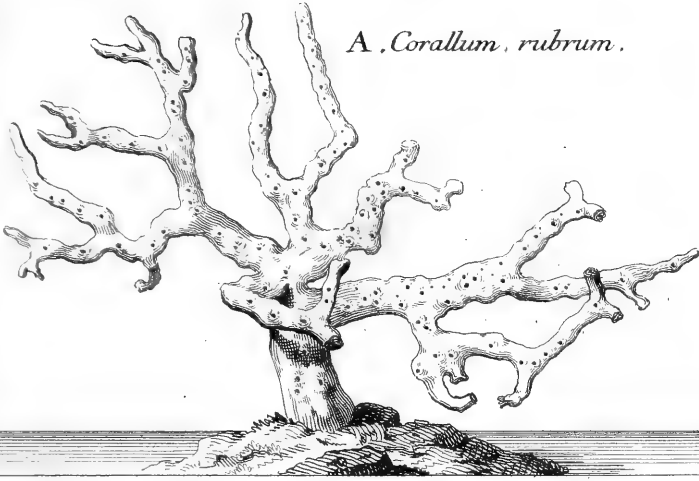


B. *Sassafras.*

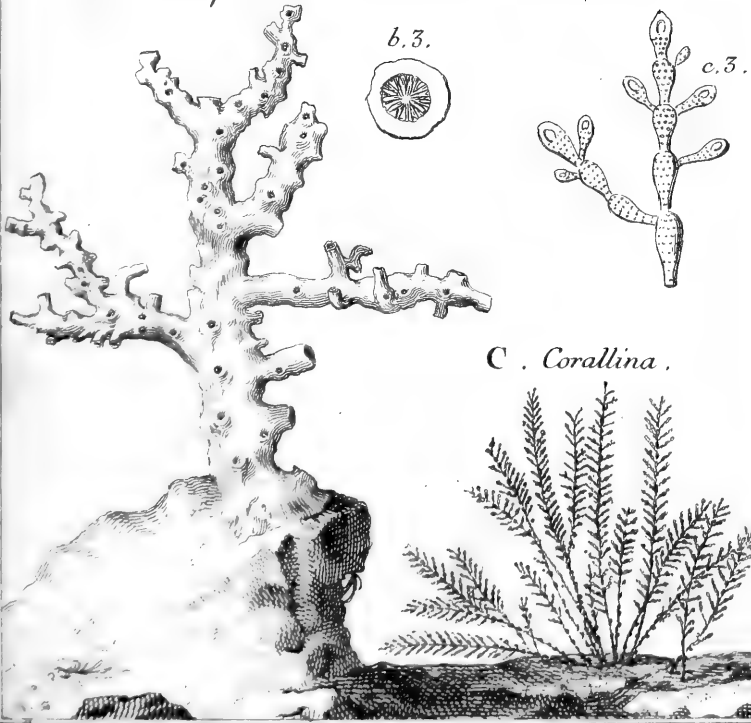




A. *Corallum, rubrum.*

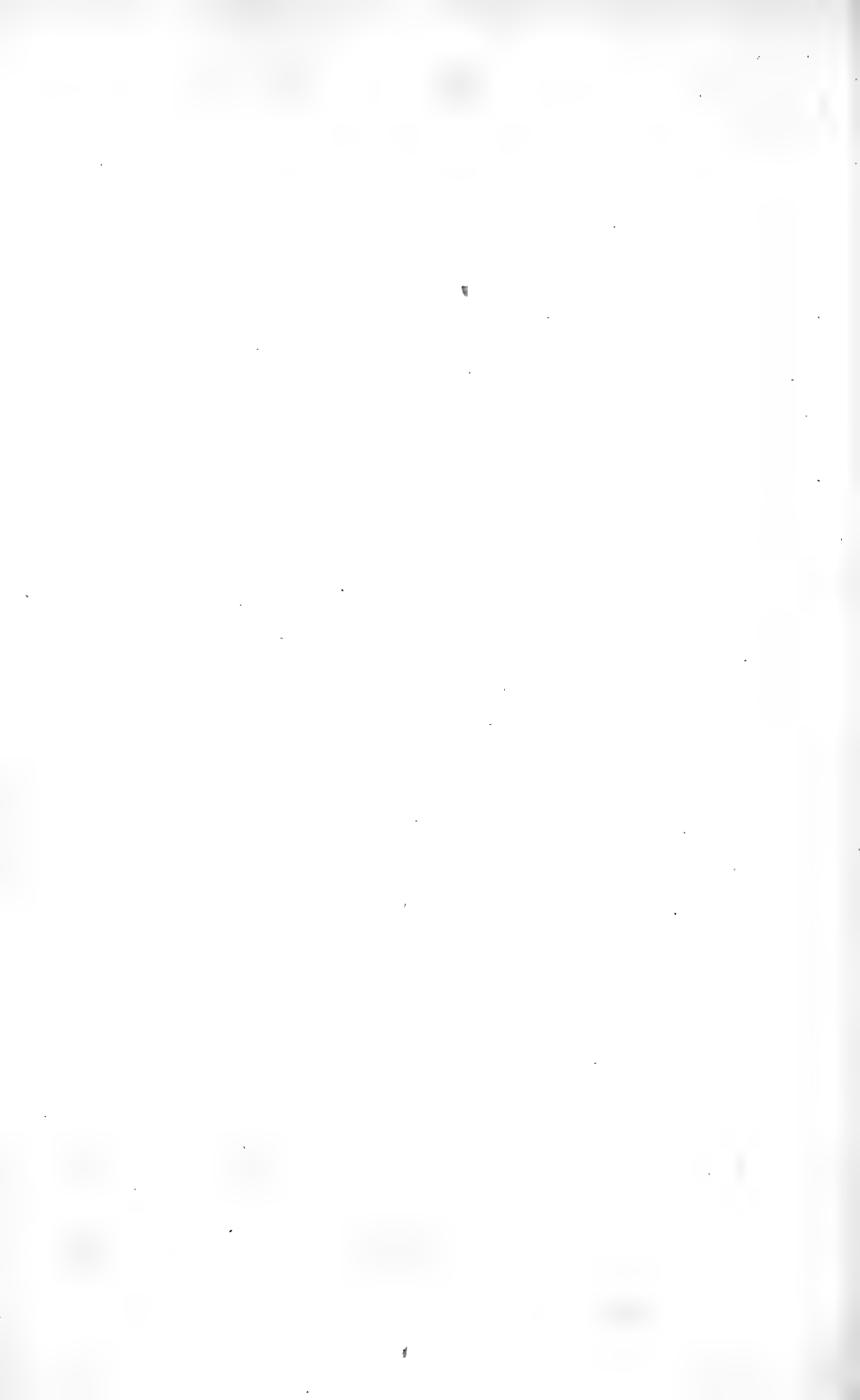


B. *Madrepora.*



C. *Corallina.*

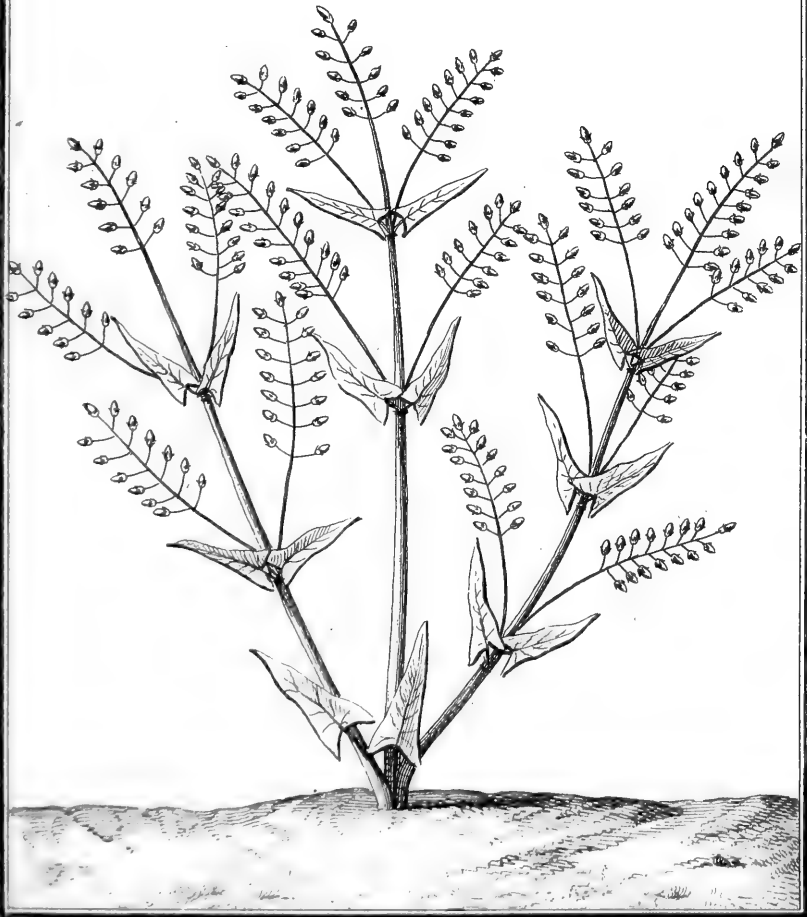








*Calamus aromaticus.*





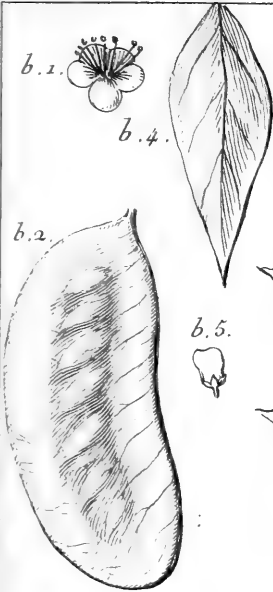


*Juncus odoratus*.





B. *Senna alexandrina*.



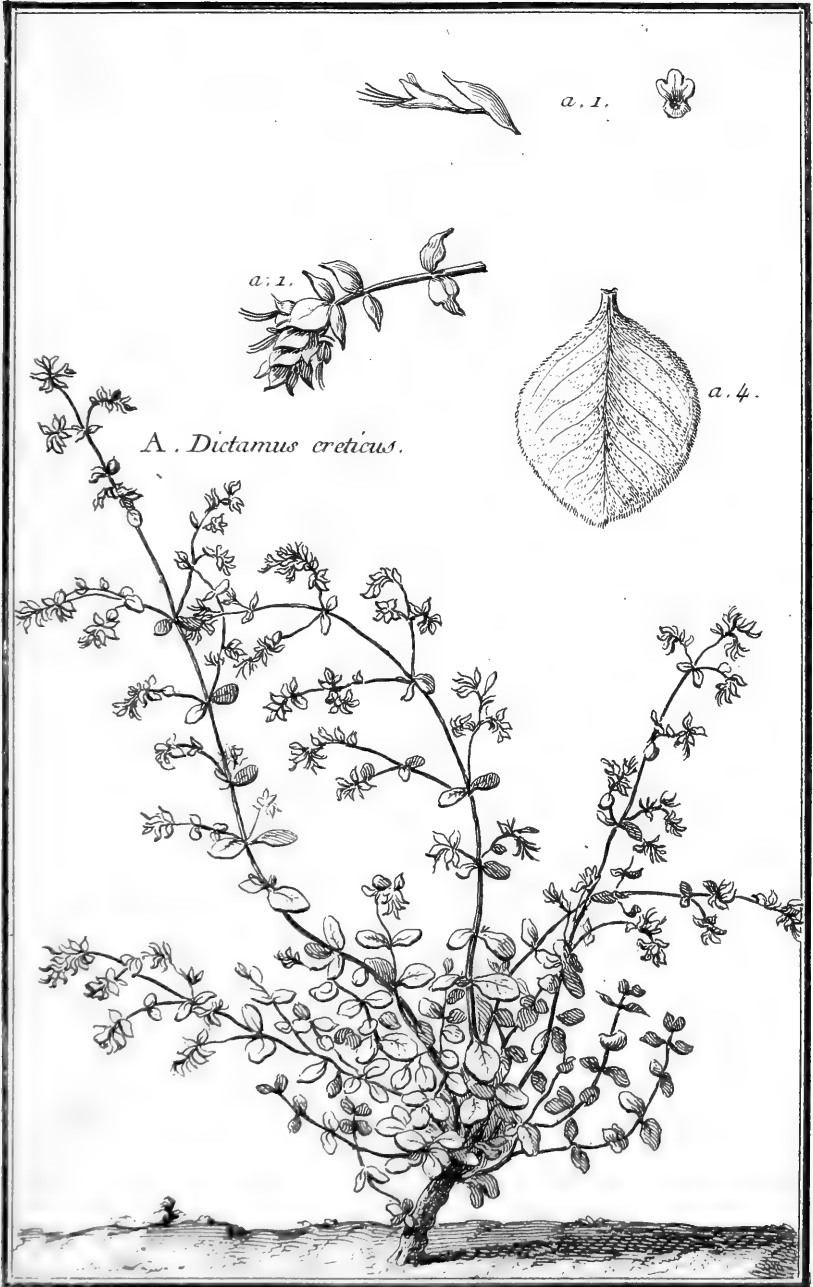
A. *Malabatum*.

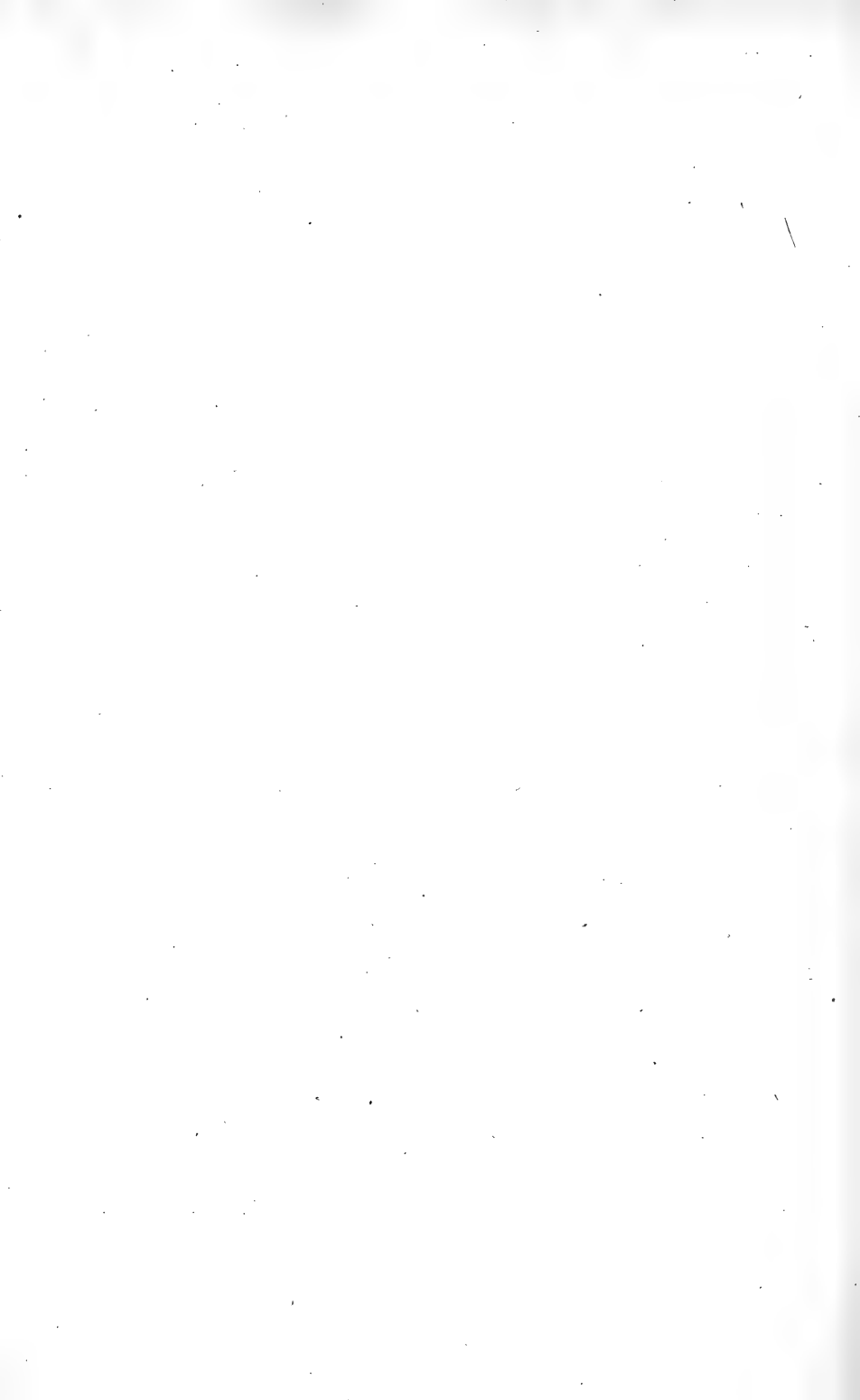


a.1.

a.2.

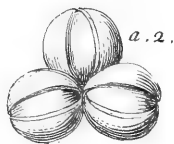
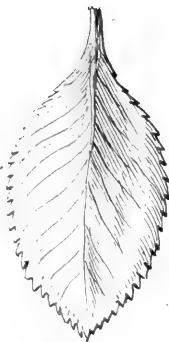








a. 4.



*A. The Sinensum*

a. 1.



a. 2.





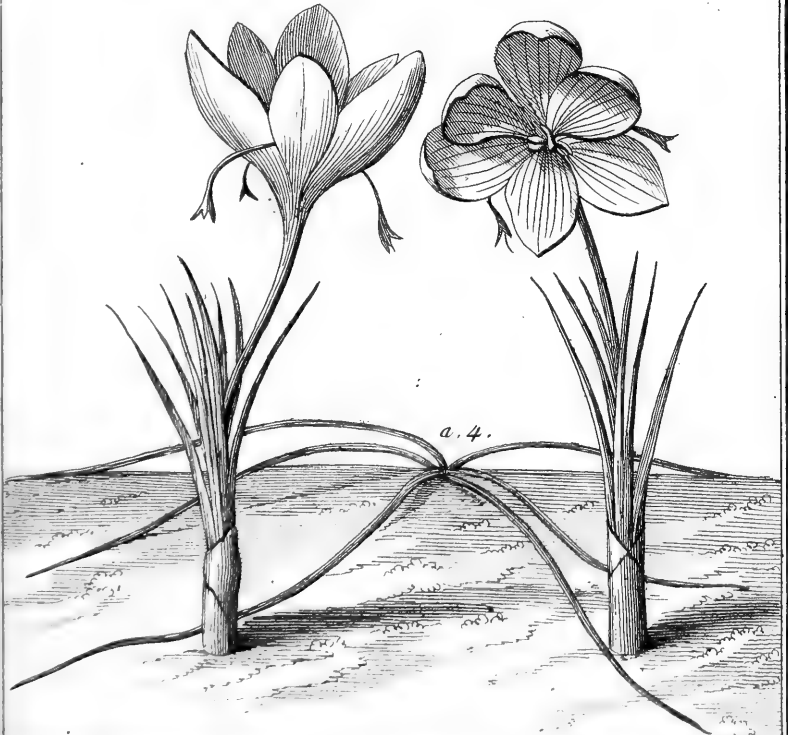
*A. Stoechas arabica.*

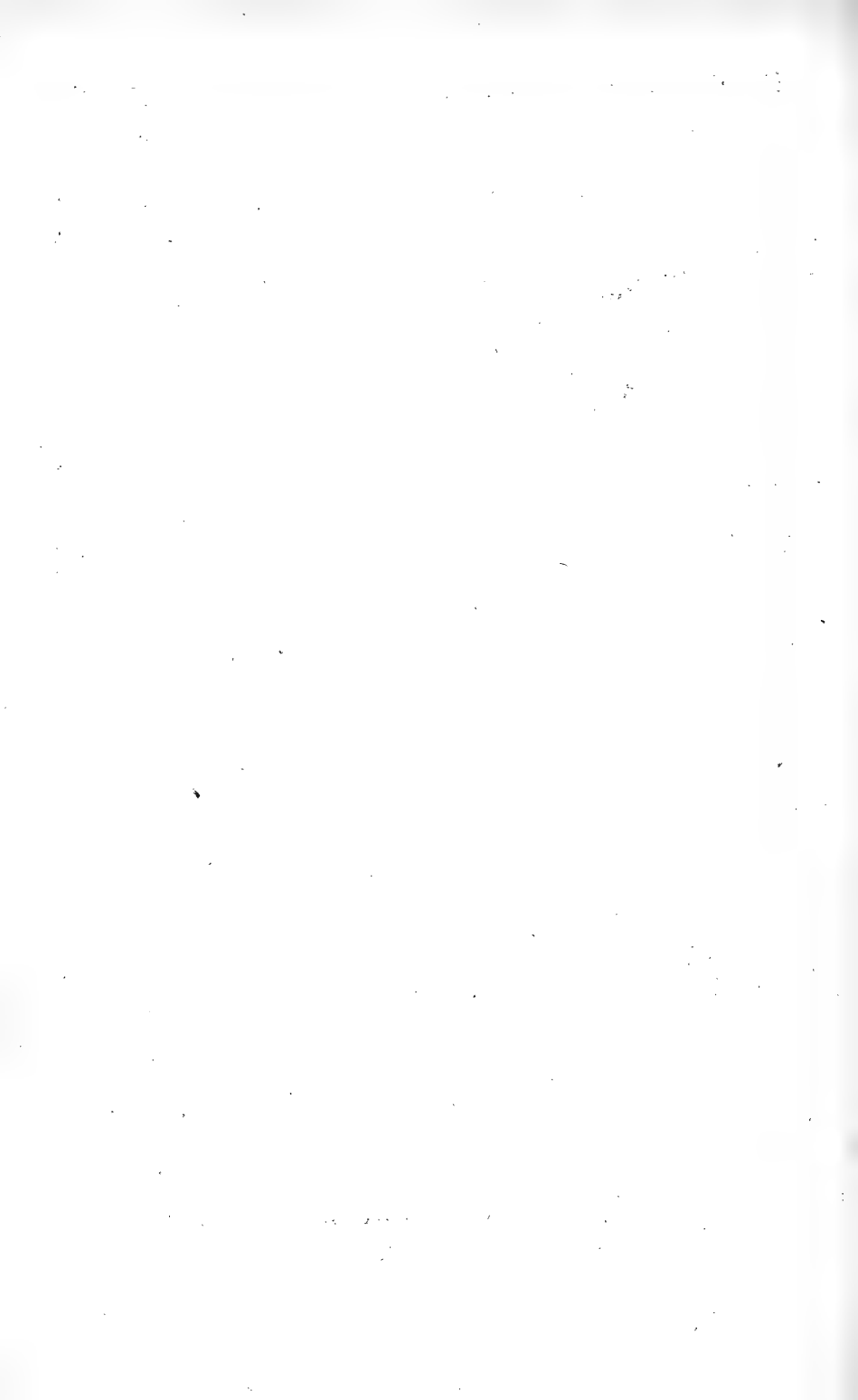


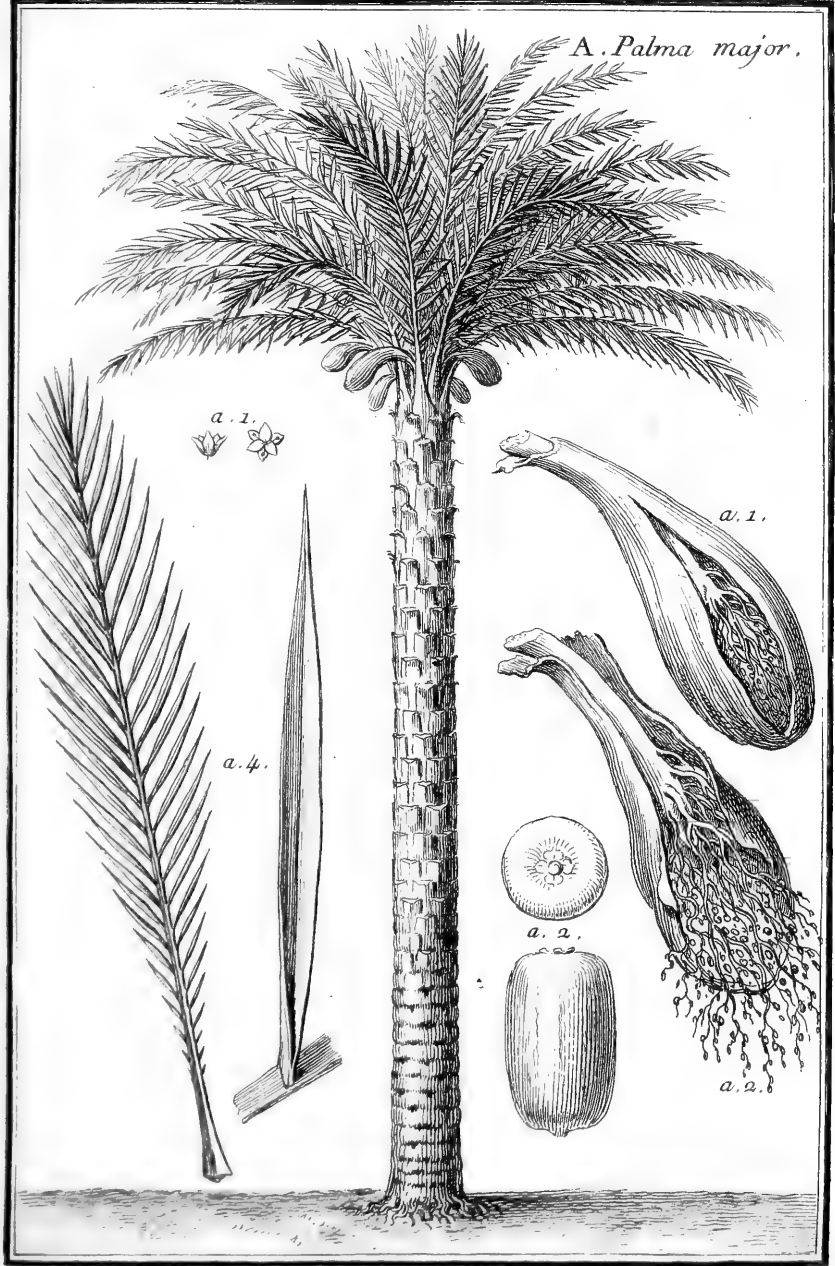
A. Crocus.

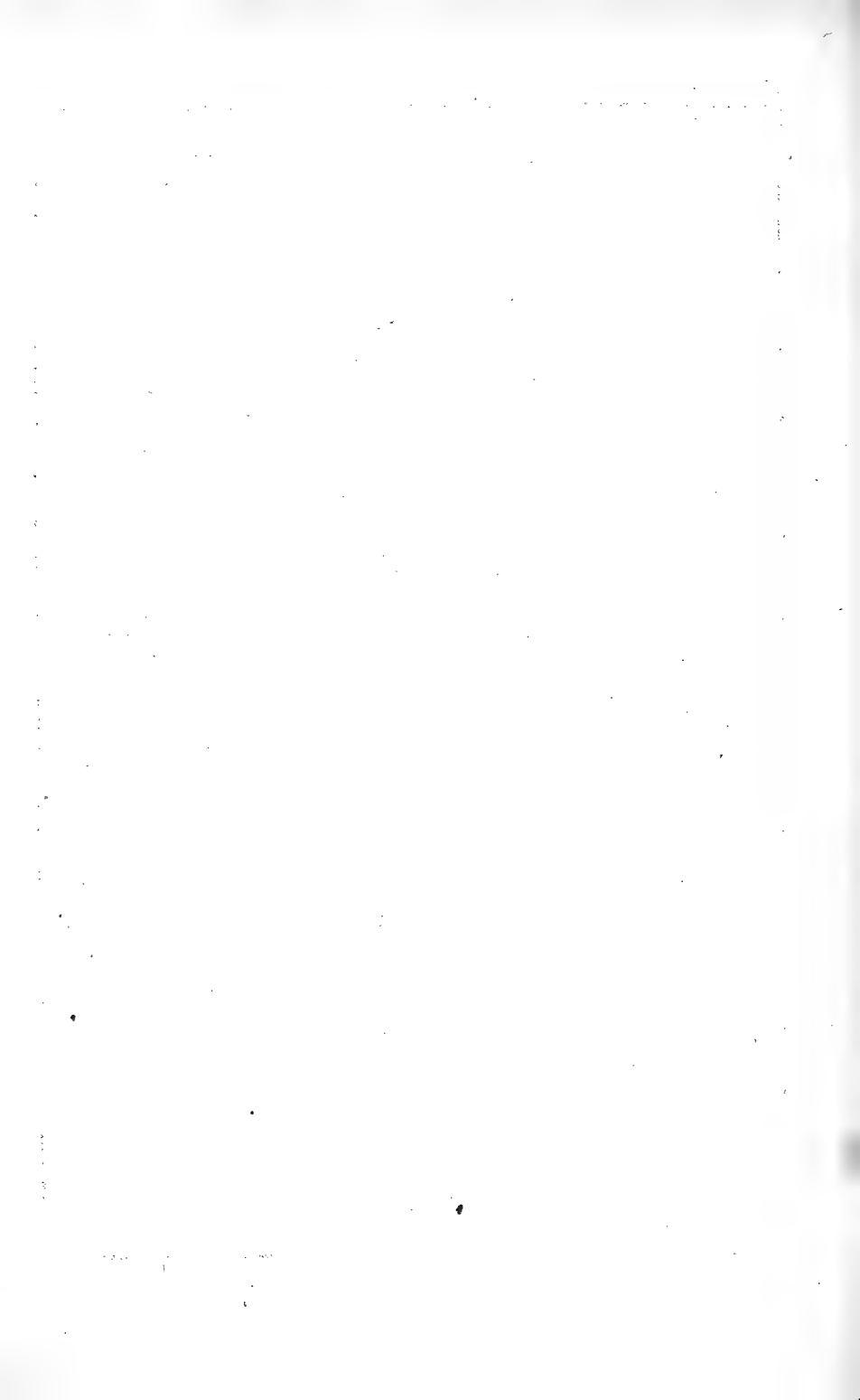


a . 1 .



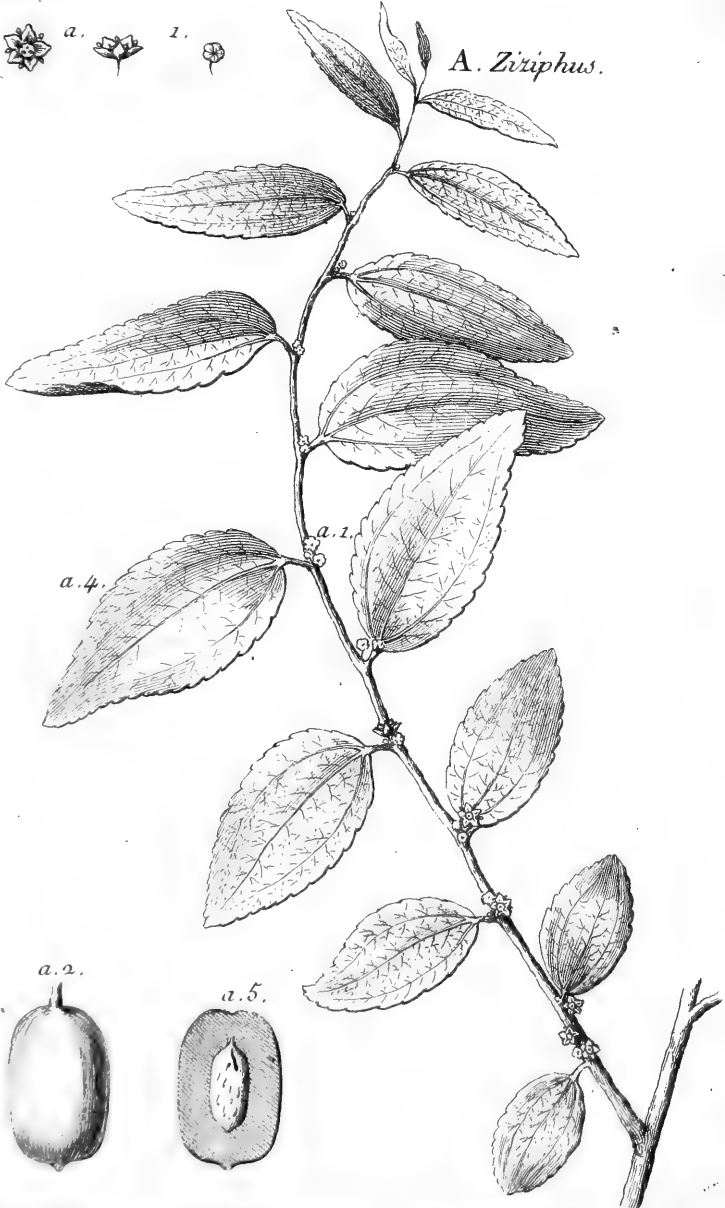


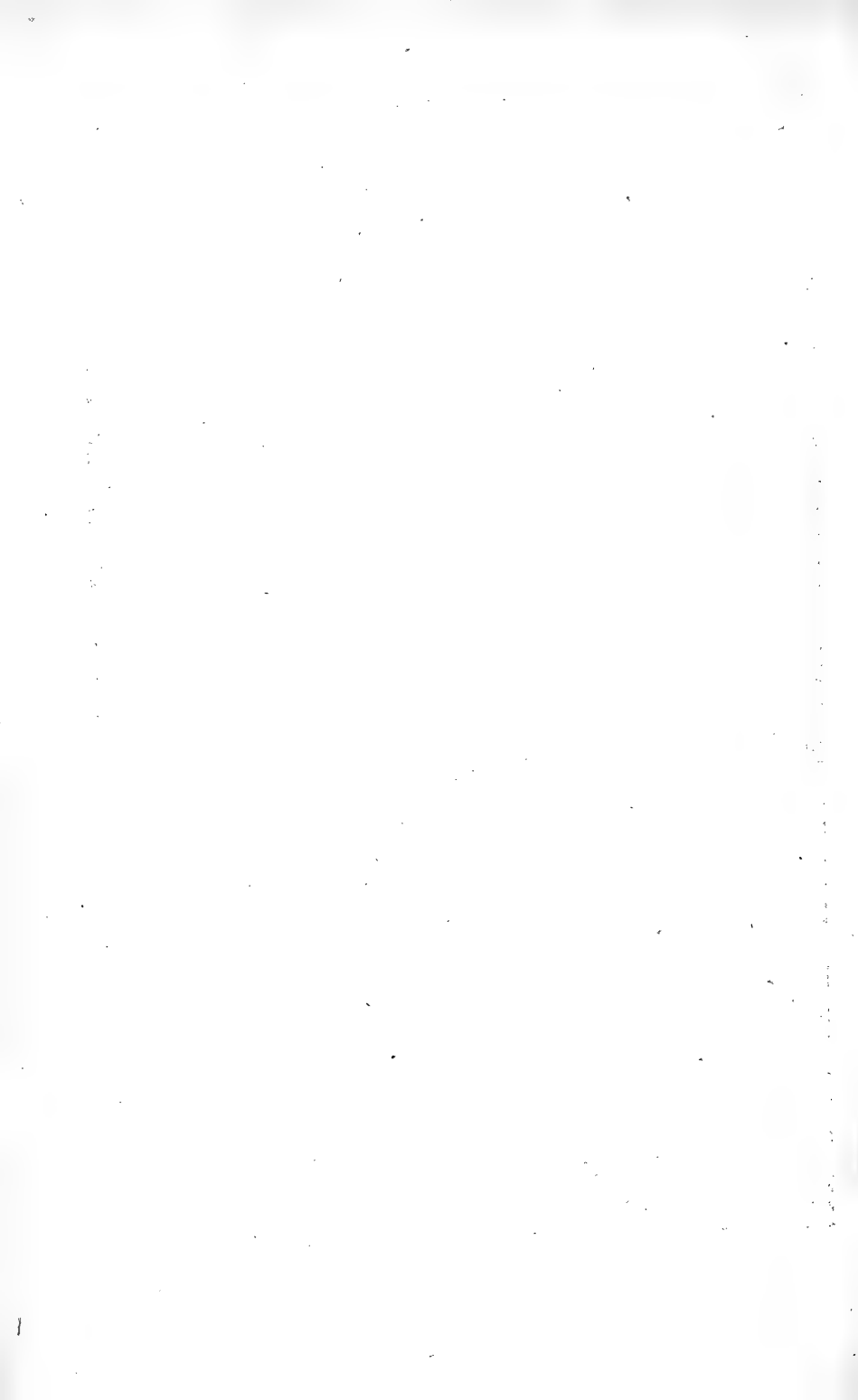


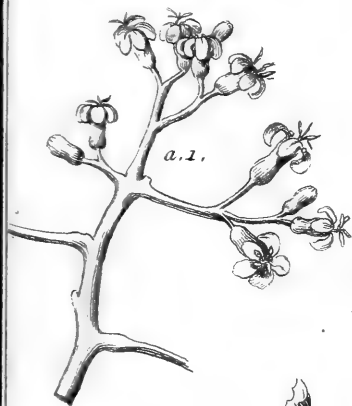




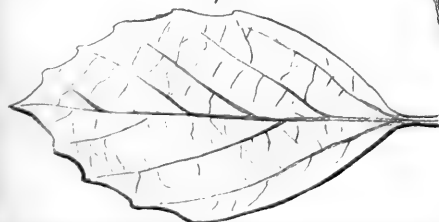
*A. Ziriphus.*







*A. Sebestena.*



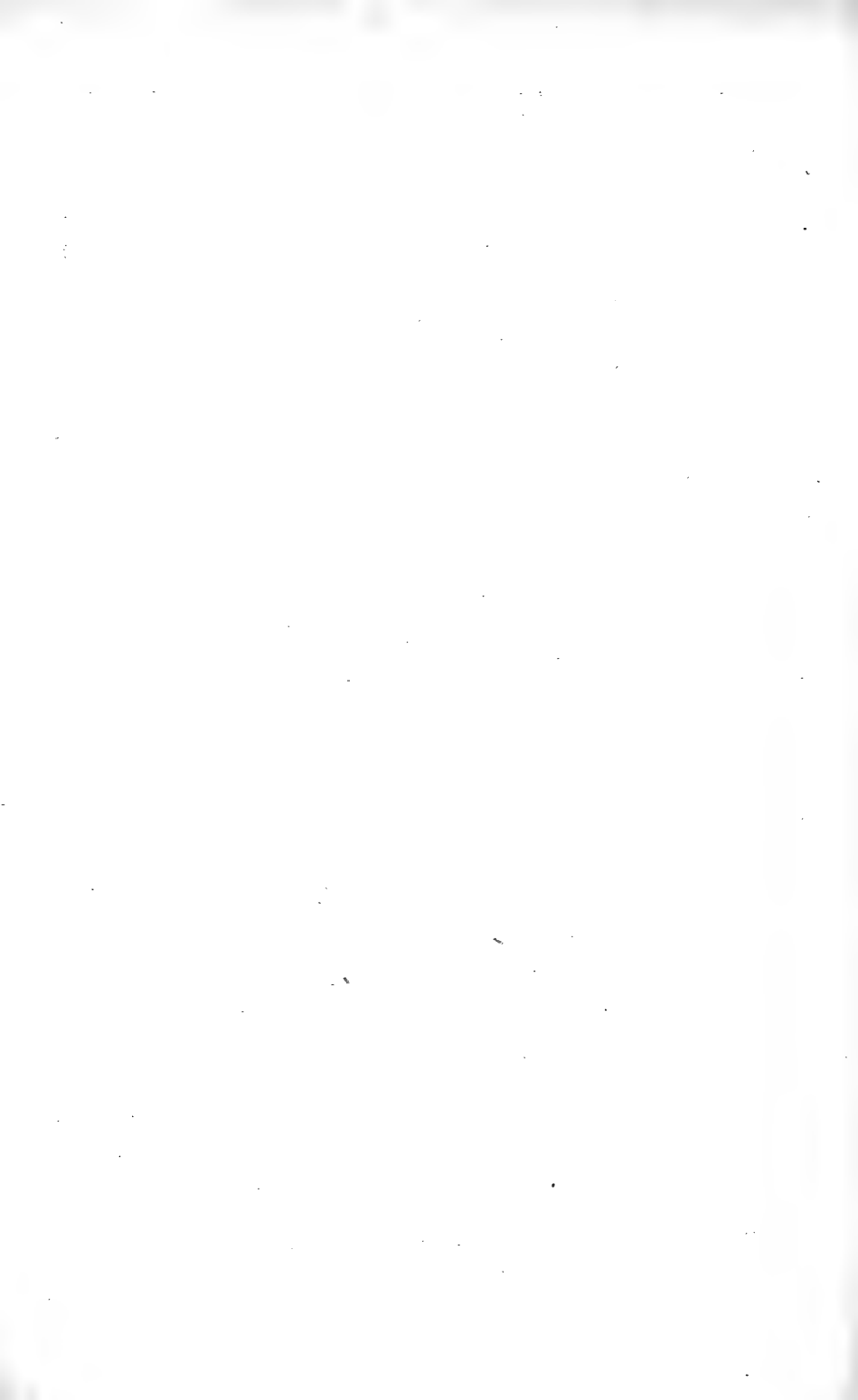


*C. Ficus.*



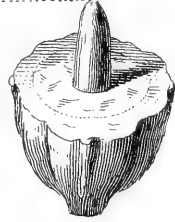
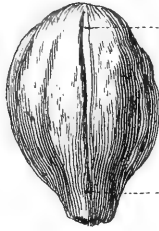
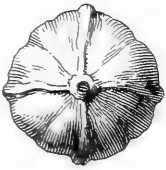
*B. Passulæ corinthiaceæ.*

*A. Passulæ damascence.*

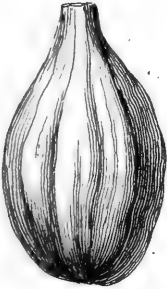


*Myrobolani.*

*b. Chebulæ.*



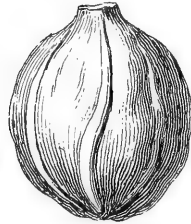
*d. Belliricæ.*



*c. Indiæ.*



*a. Citrini.*



*c. Emblicæ.*



*B. Cubebæ.*



*A. Amomum.*



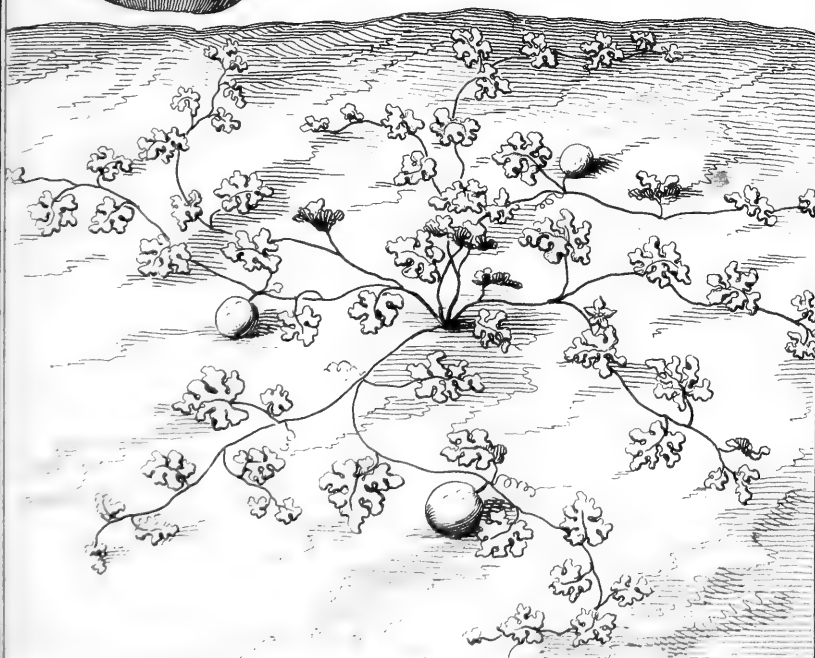
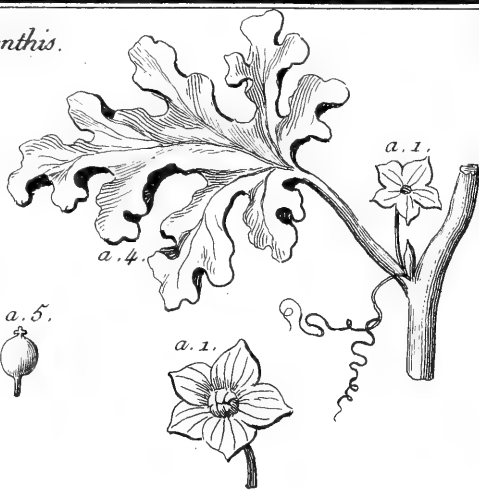
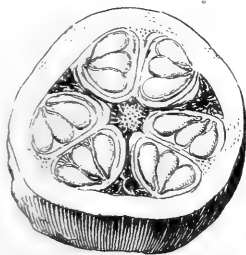




*A. Colocynthis.*

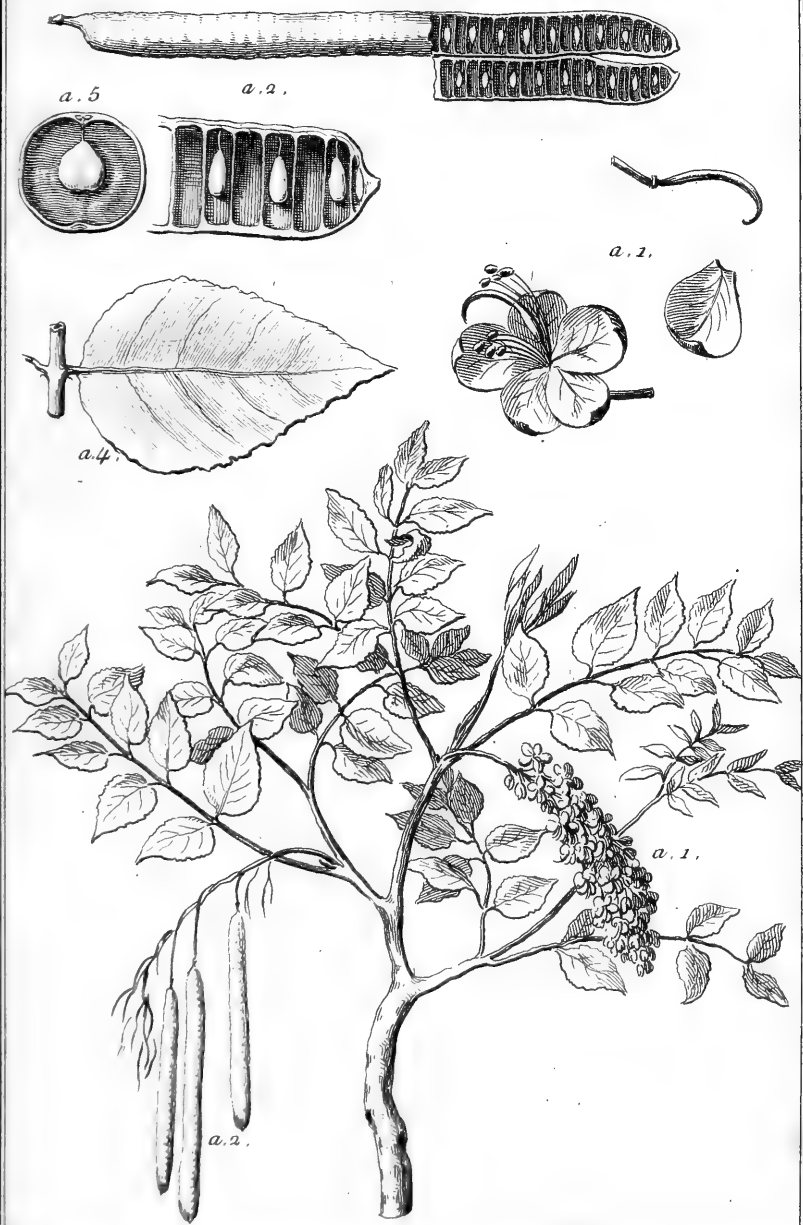


a. 2.



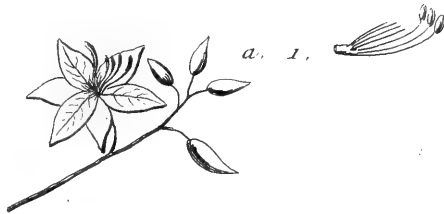
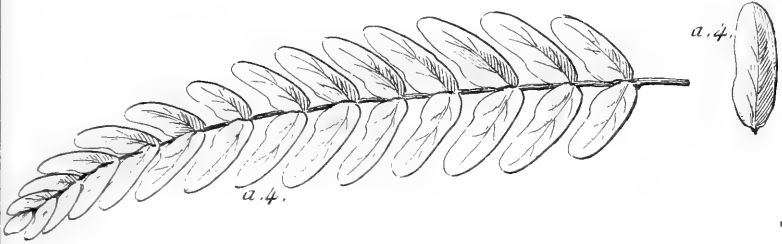


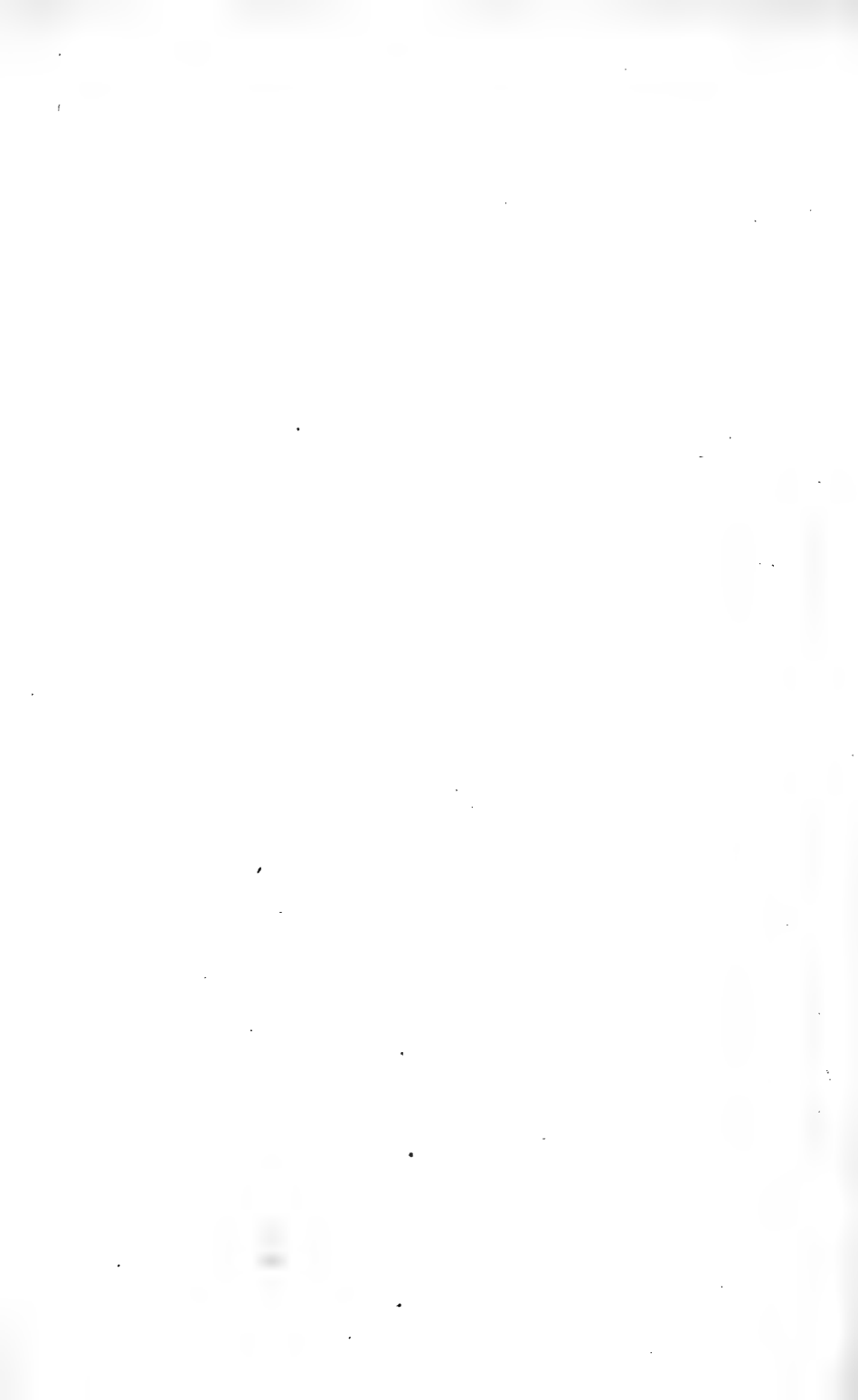
A. Cassia.





*A. Tamarindus.*







*A. Vanilla?*

*B. Cardamomum elettari.*

b.1.

b.2.

a.1.

a.2.

a.1.

b.1.

b.1.

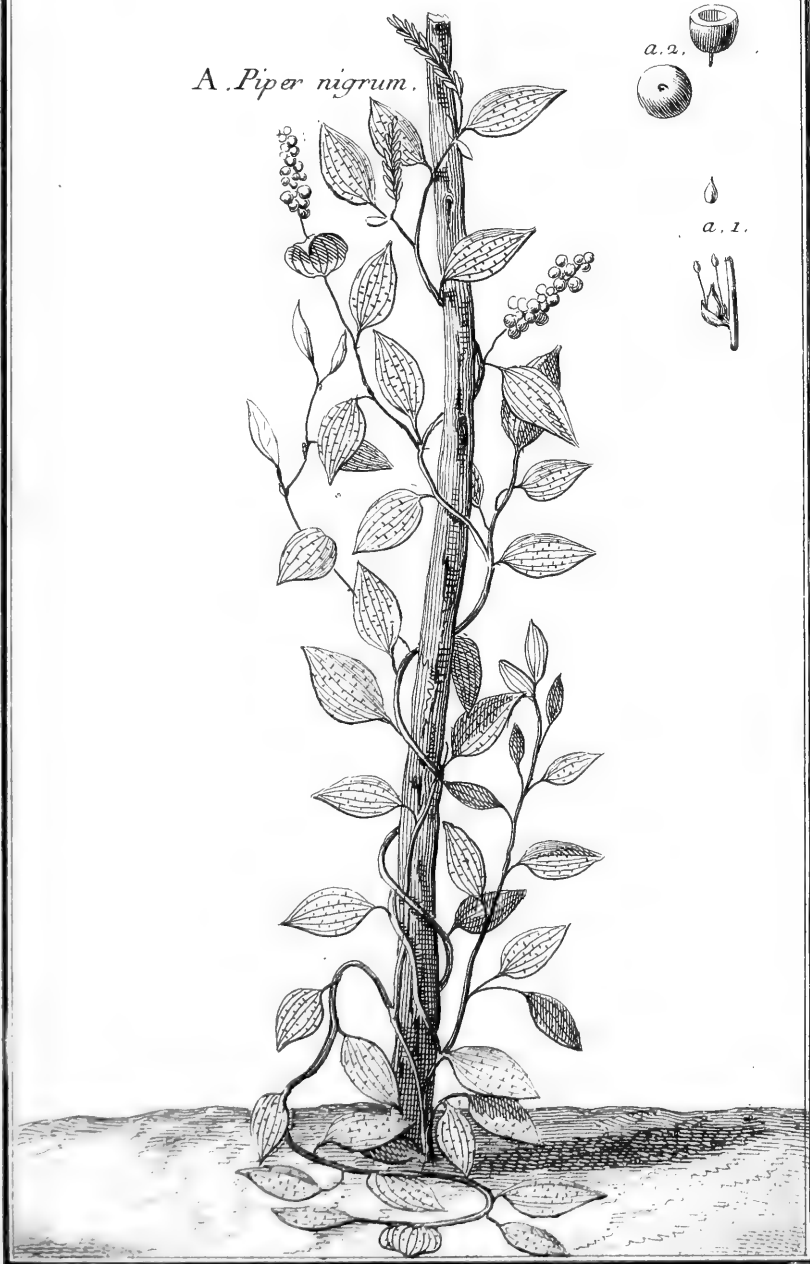
b.2.

88



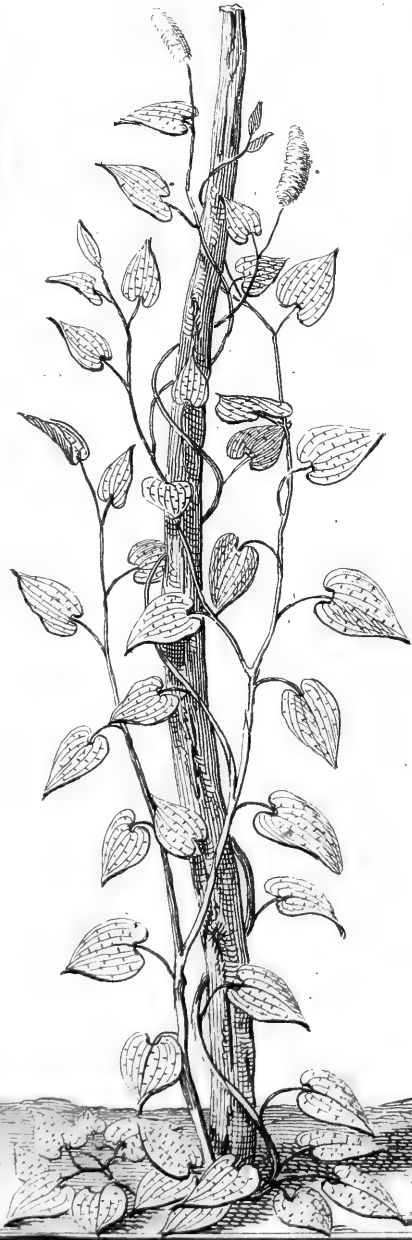


*A. Piper nigrum.*





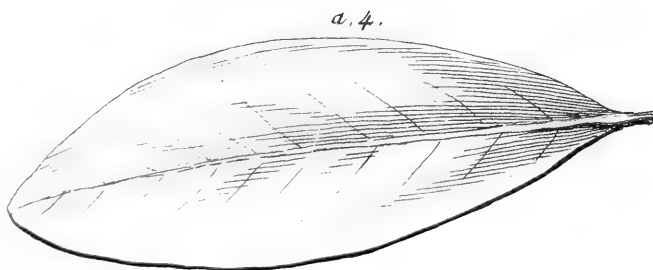
*A. Piper longum.*

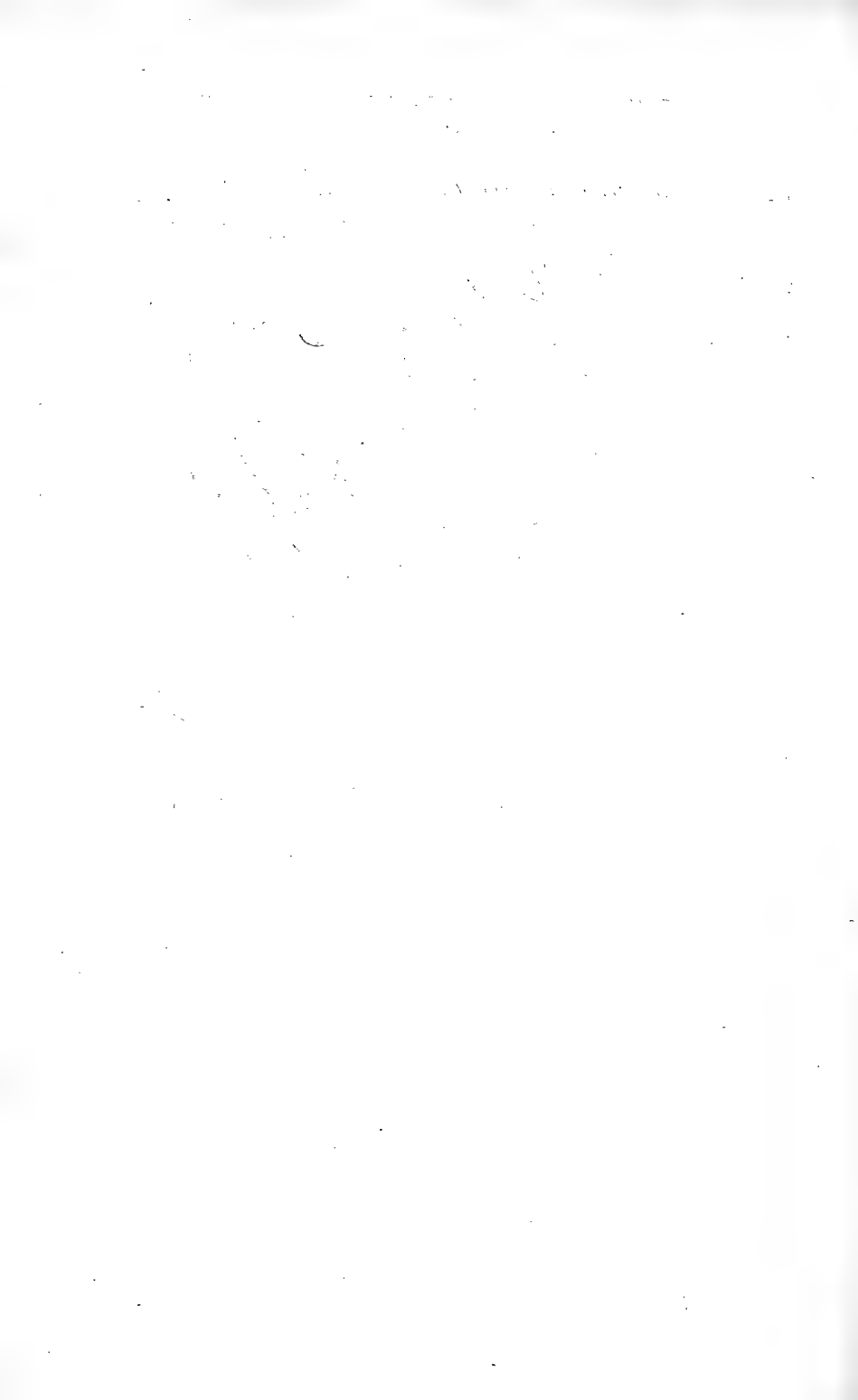


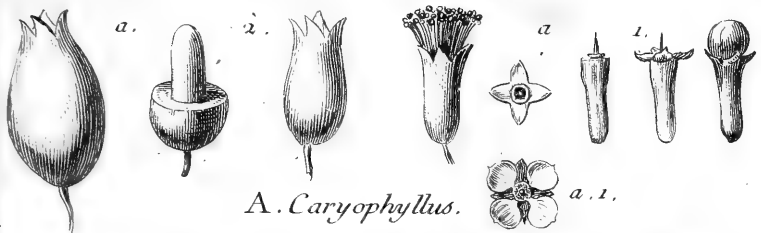


Piper.

*A. Myrthus arborea aromatica.*







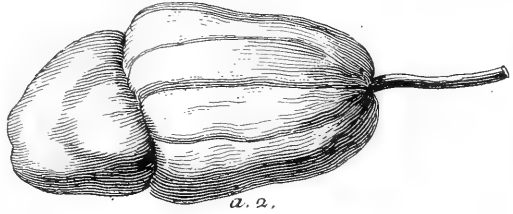
*A. Caryophyllus.*



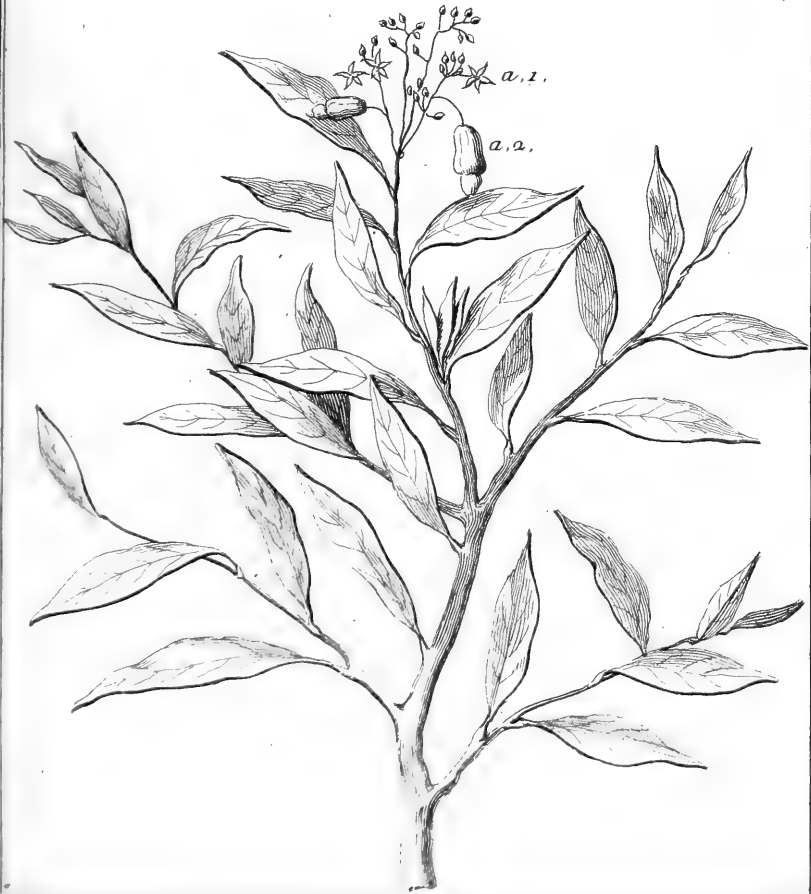




*A. Anacardium.*

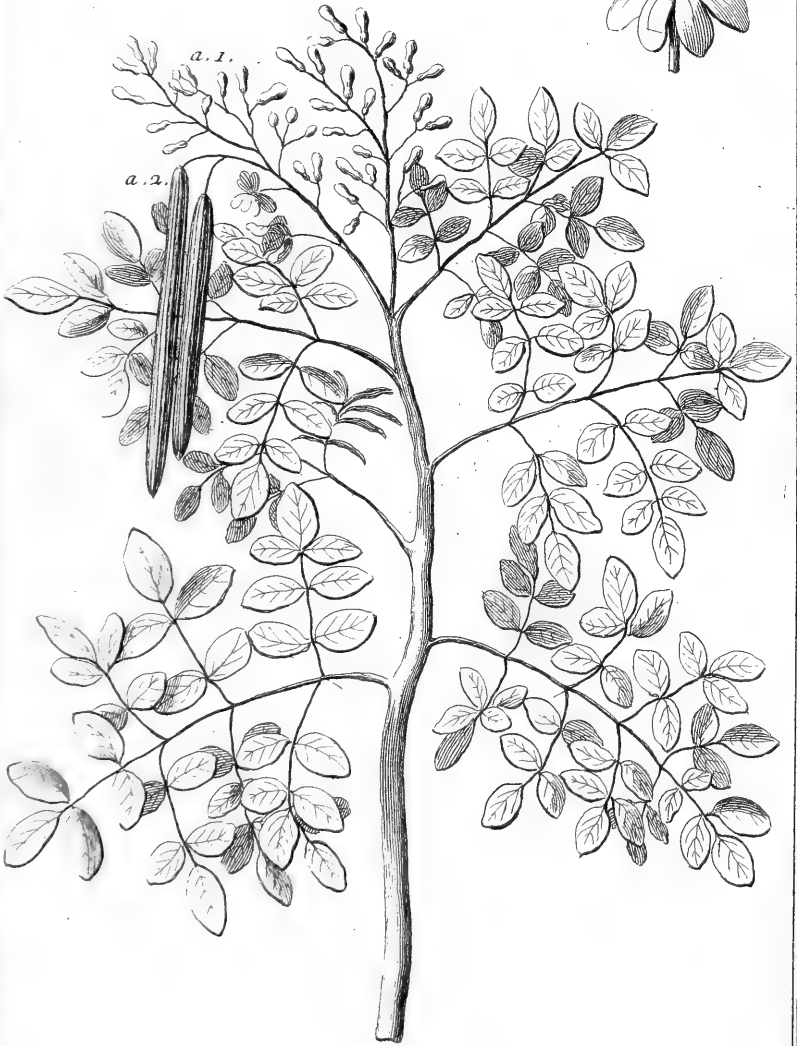
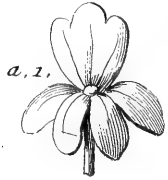


a. 2.





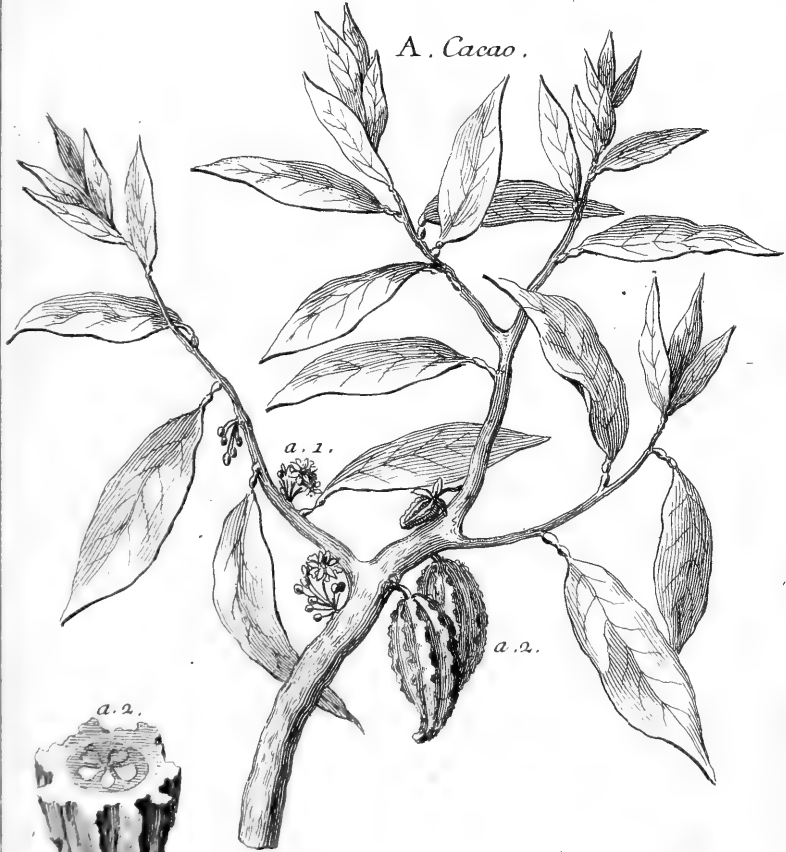
*A. Balanus myrepsica.*







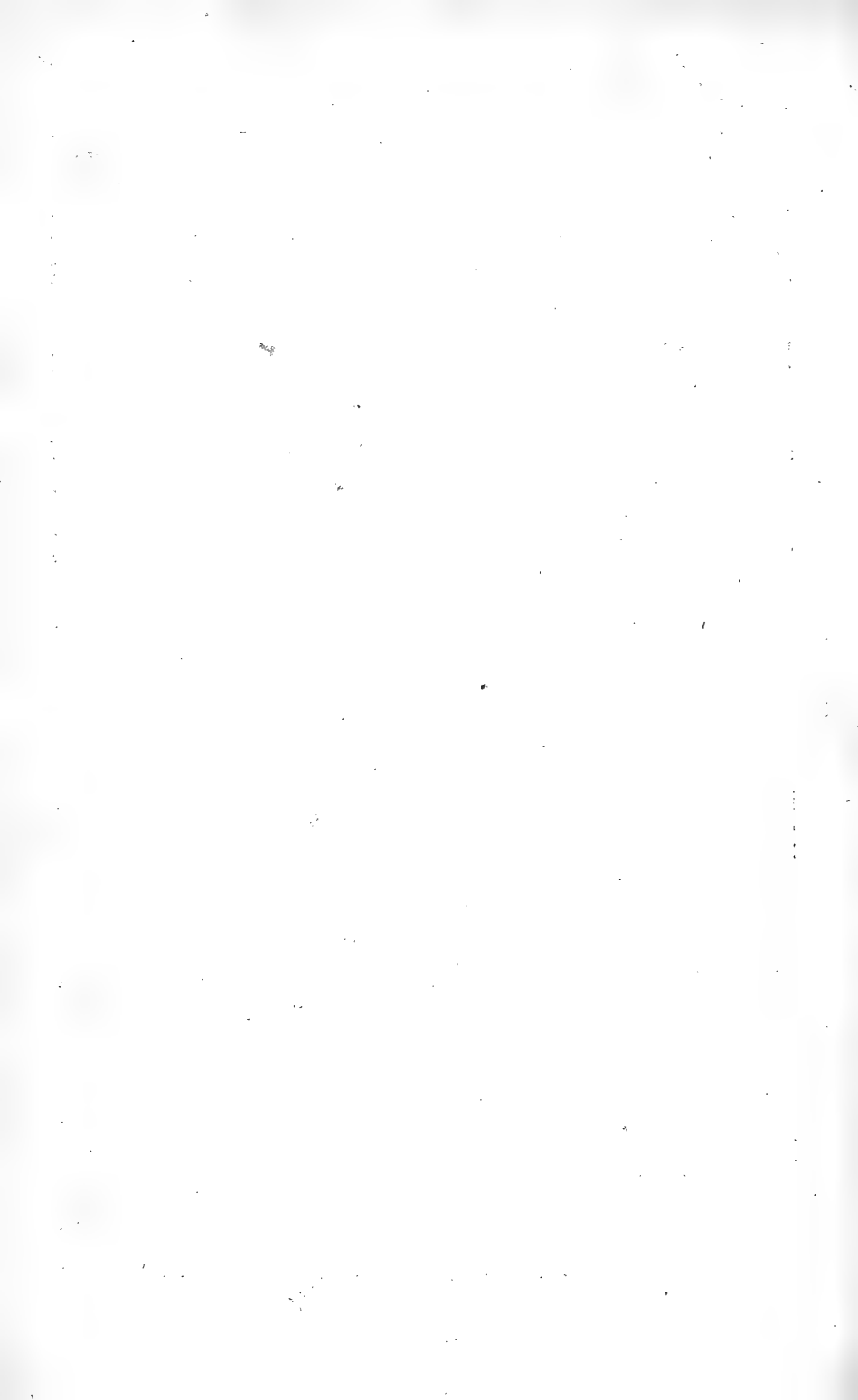
*A. Cacao.*



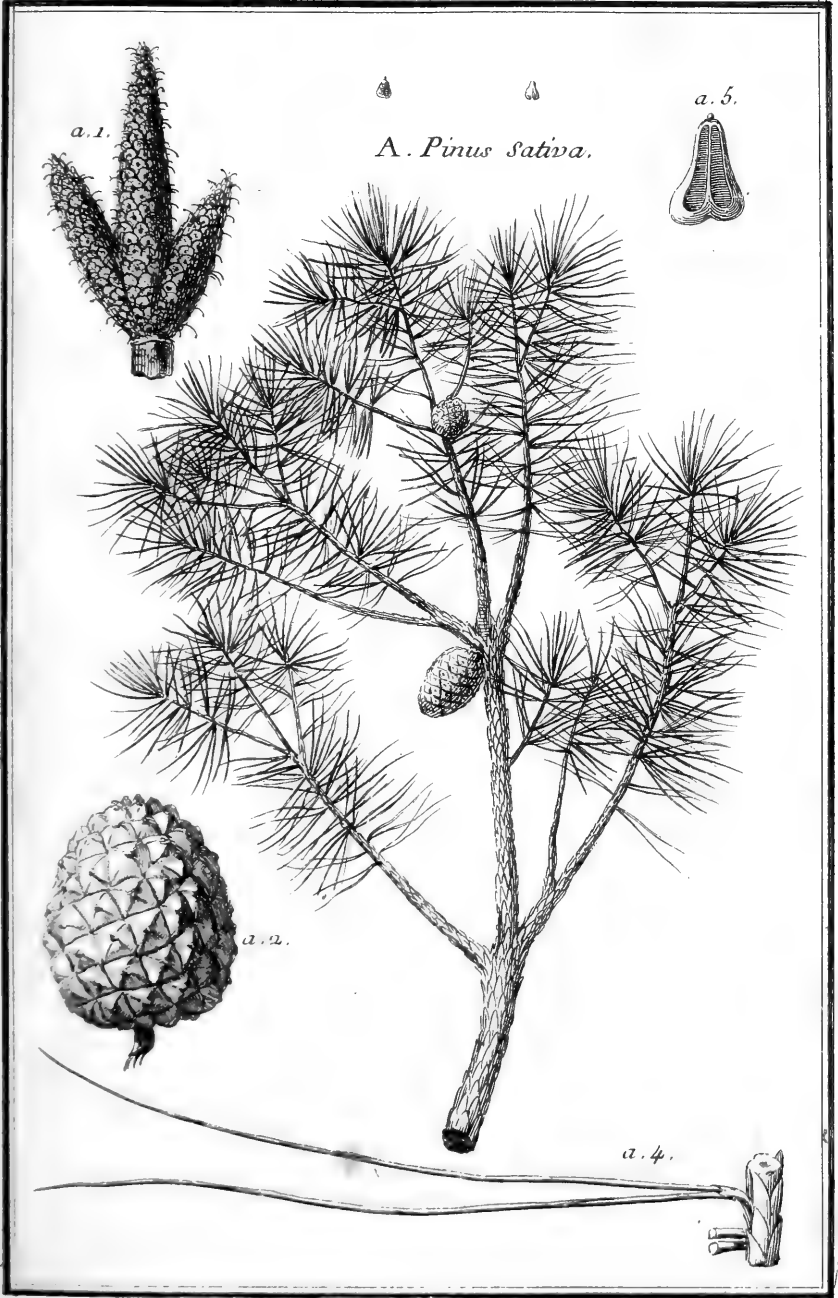


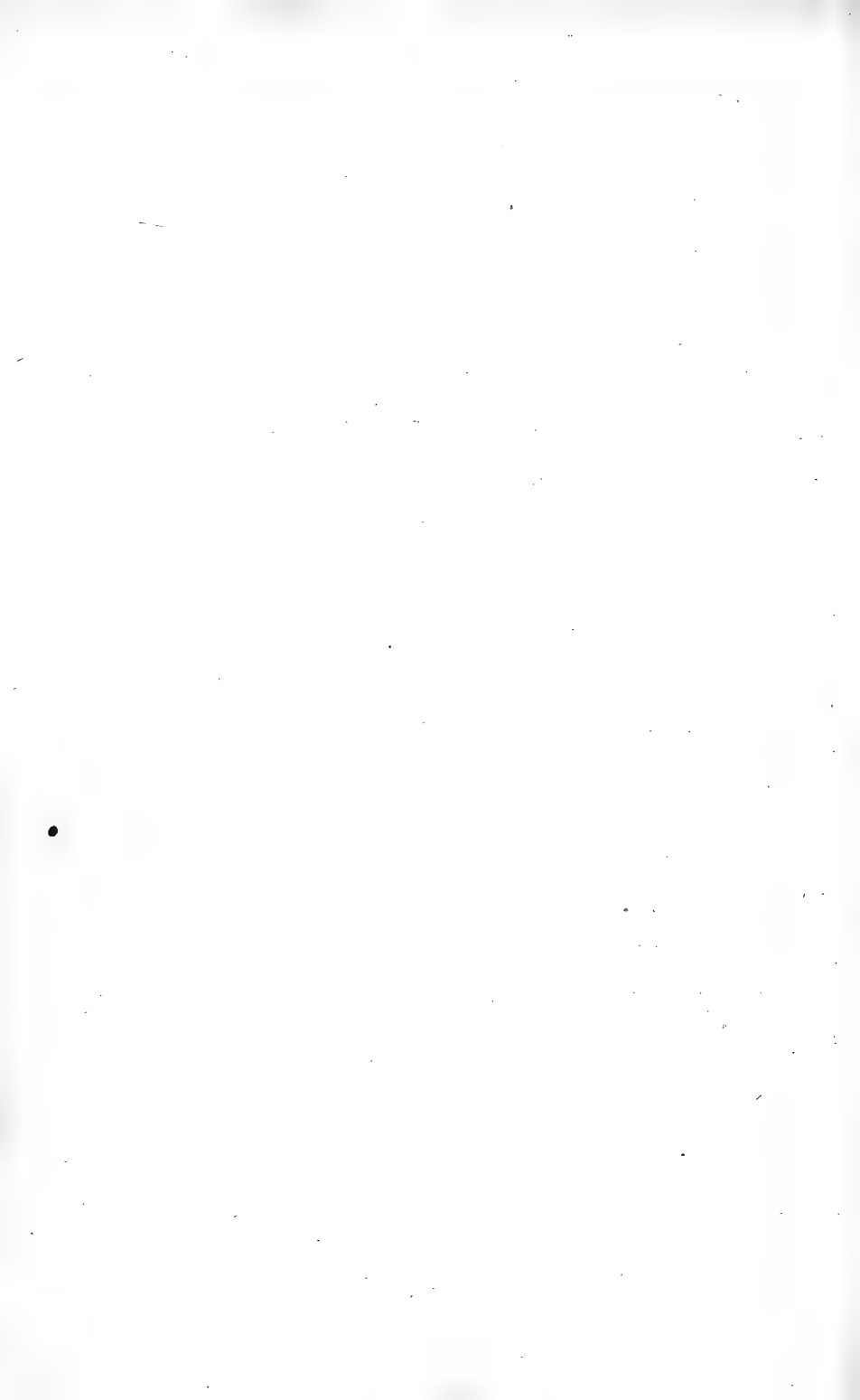
*A. Pistacia.*









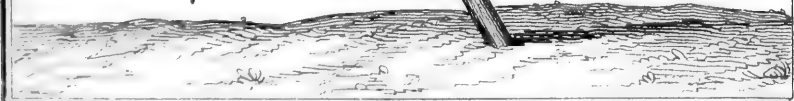
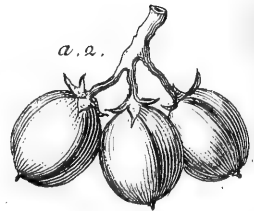
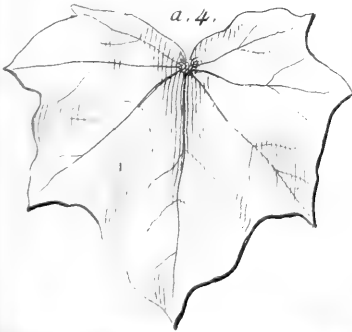


*A. Ricinus vulgaris.*





*A. Ricinoides americana.*



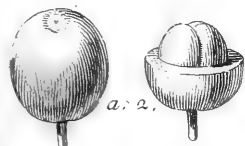
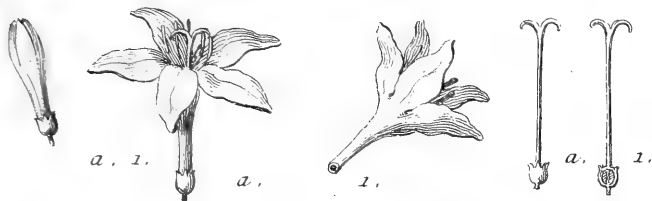




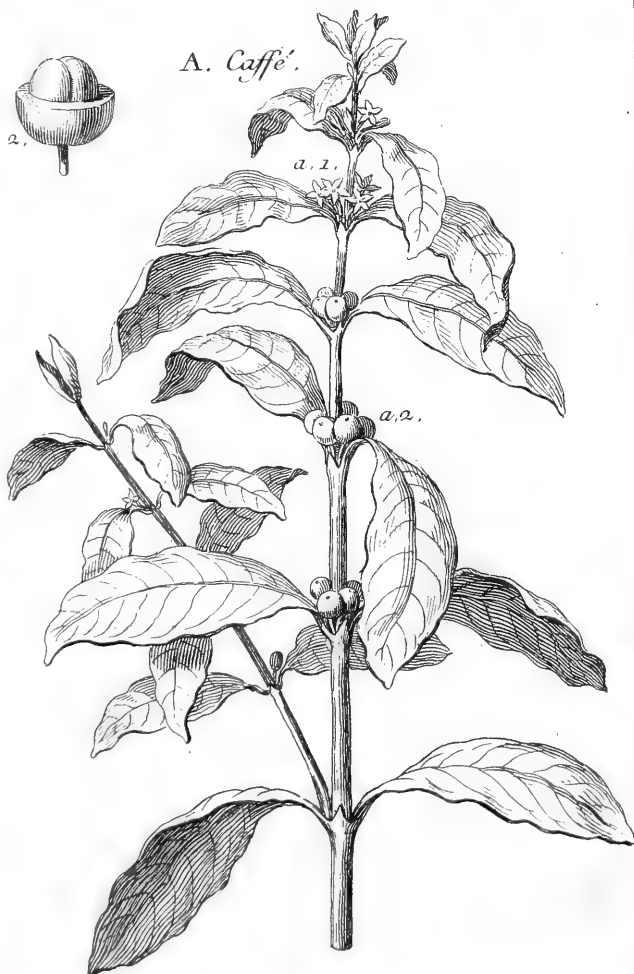
*A. Ricinus arbor  
grana tiglia.*

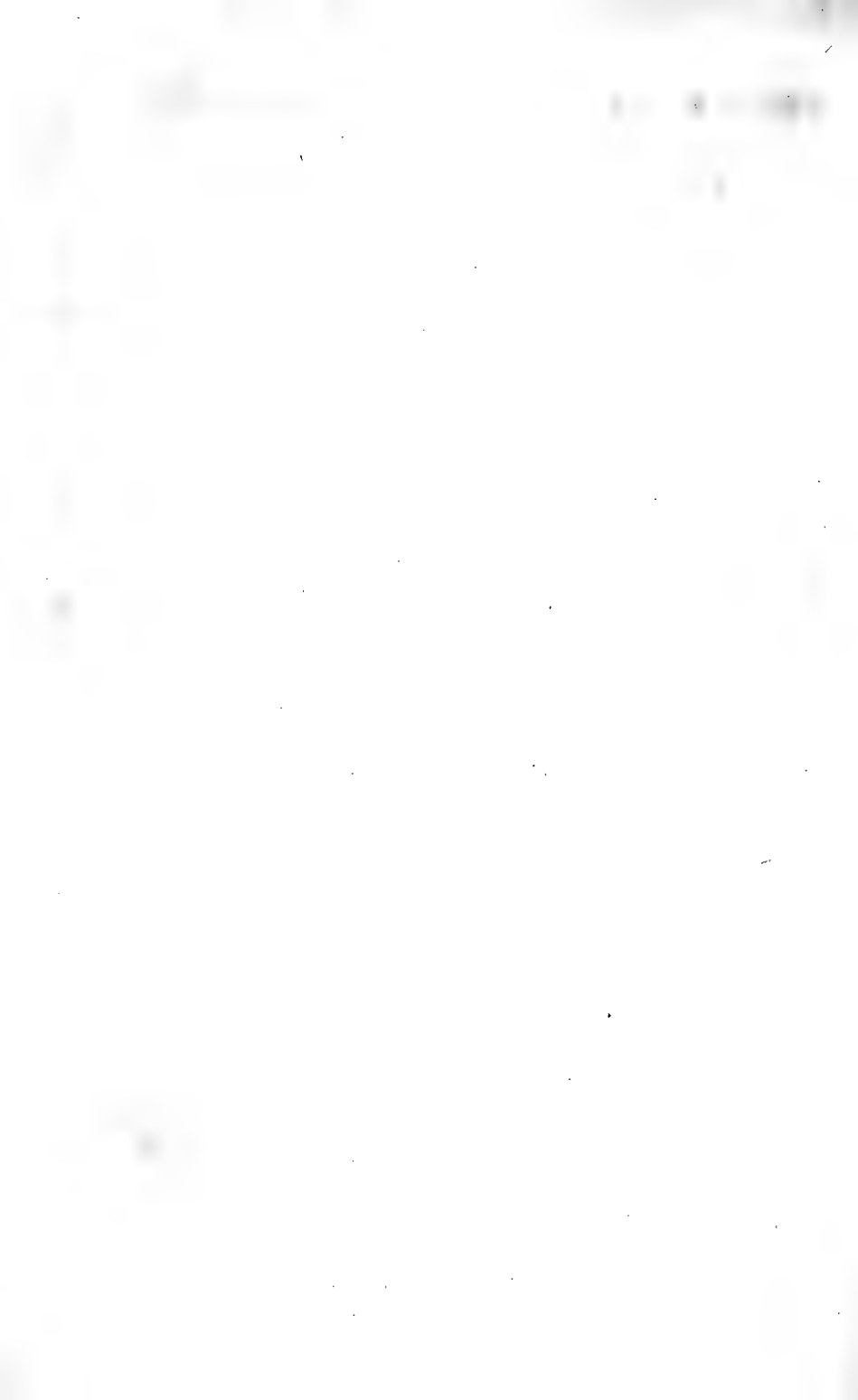




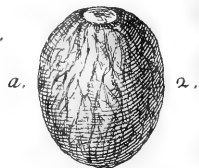


*A. Caffè.*

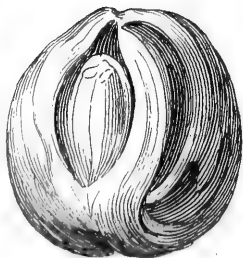




A. *Nux moschata*.



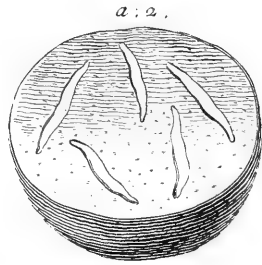
B. *Fructu oblongo.*







*A. Nux Vomica major.*







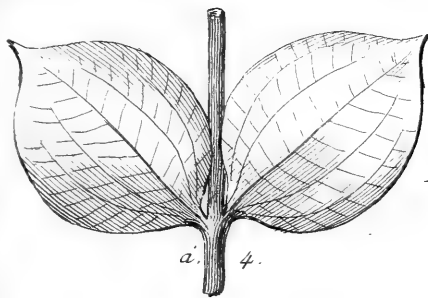
*A. Nuc Domica minor.*



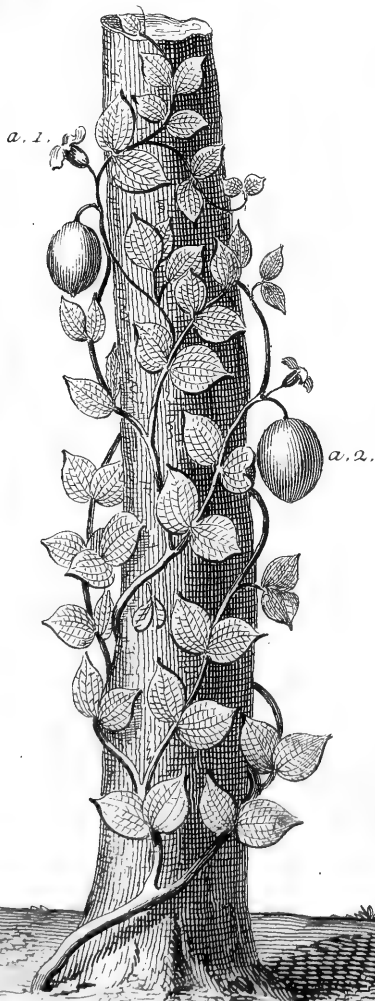
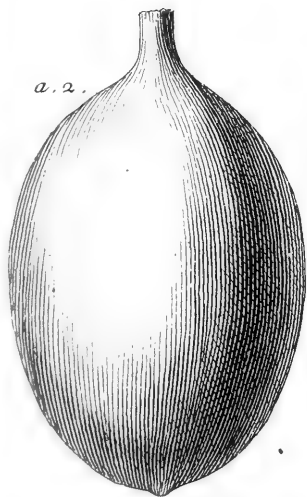




*Nux Vomica.*



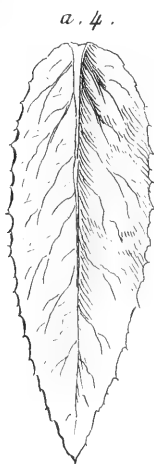
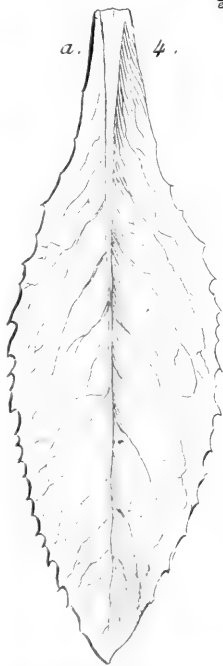
*A. Faba S<sup>te</sup> Ignacii.*



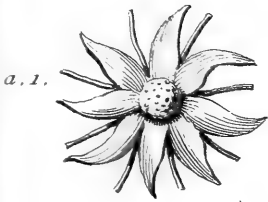




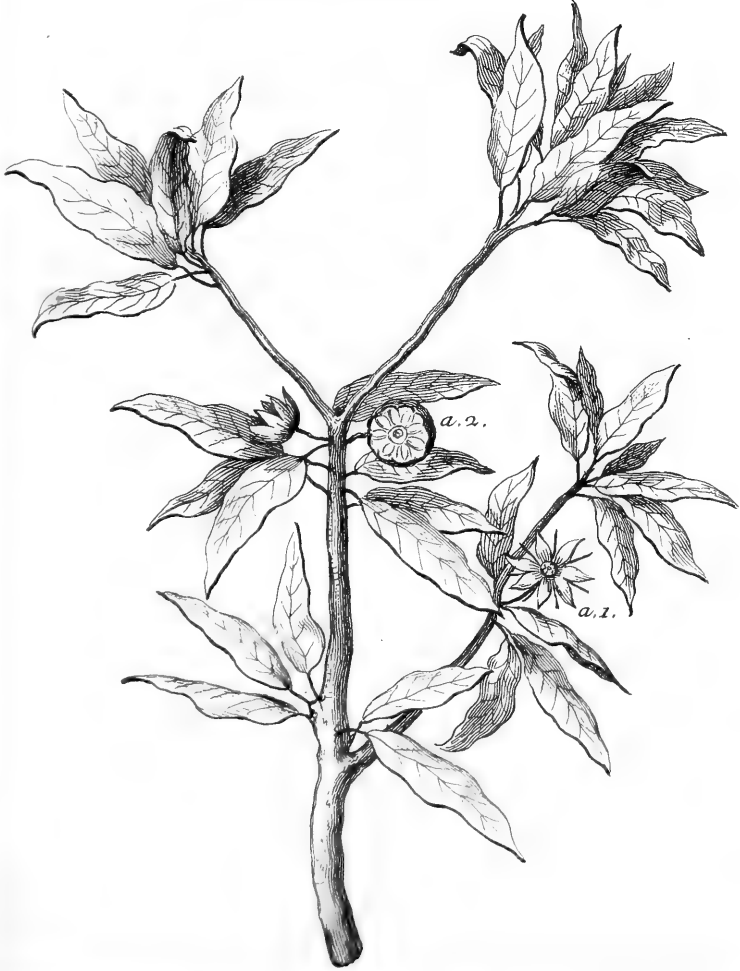
*A. Carthamus.*







*A. Anisum Indicum Badian.*





*A. Liquidambarum.*

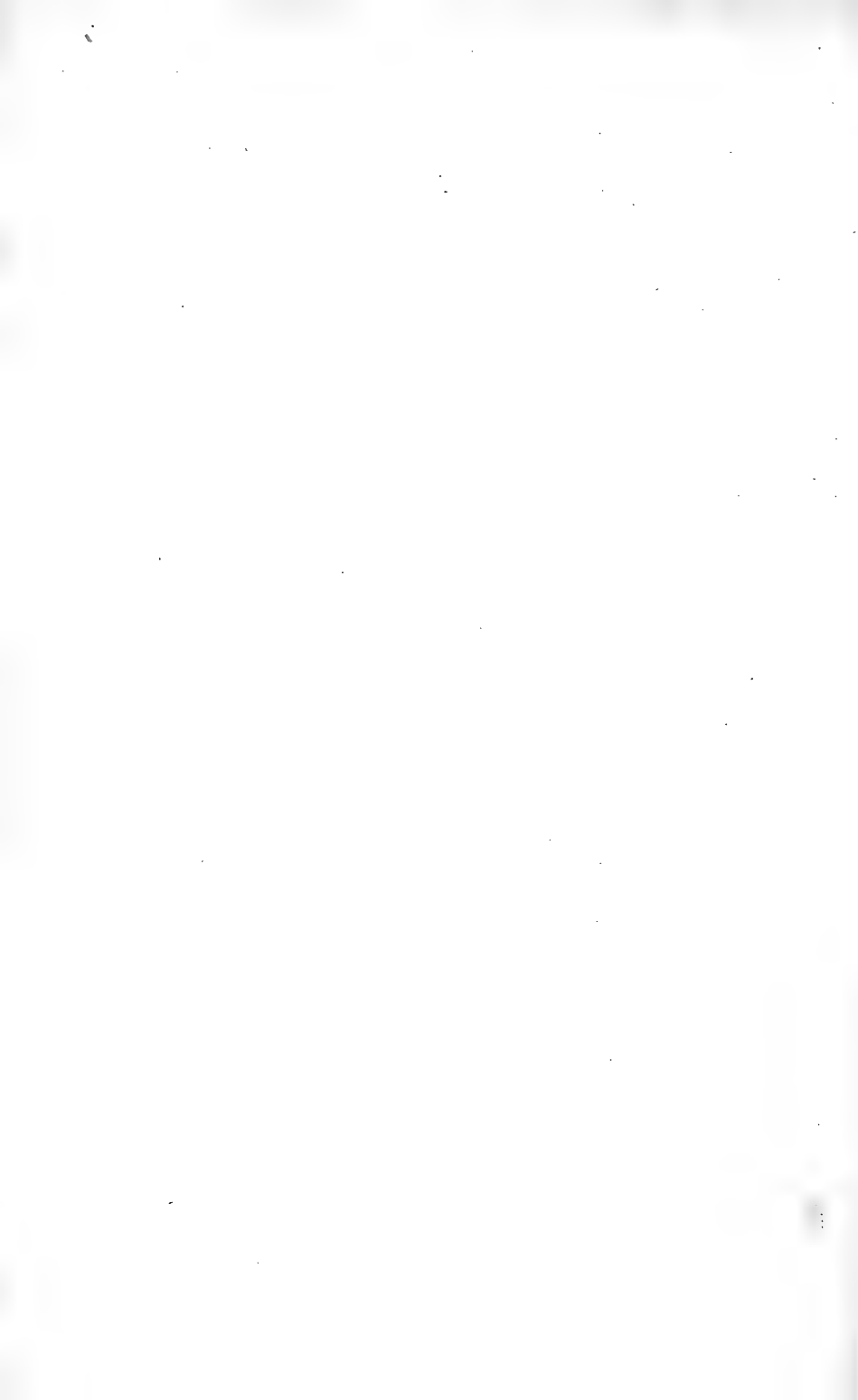




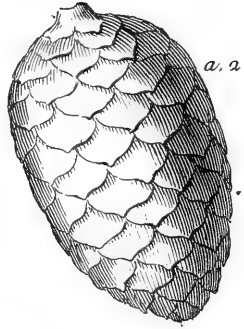
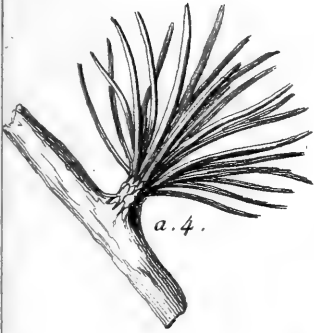


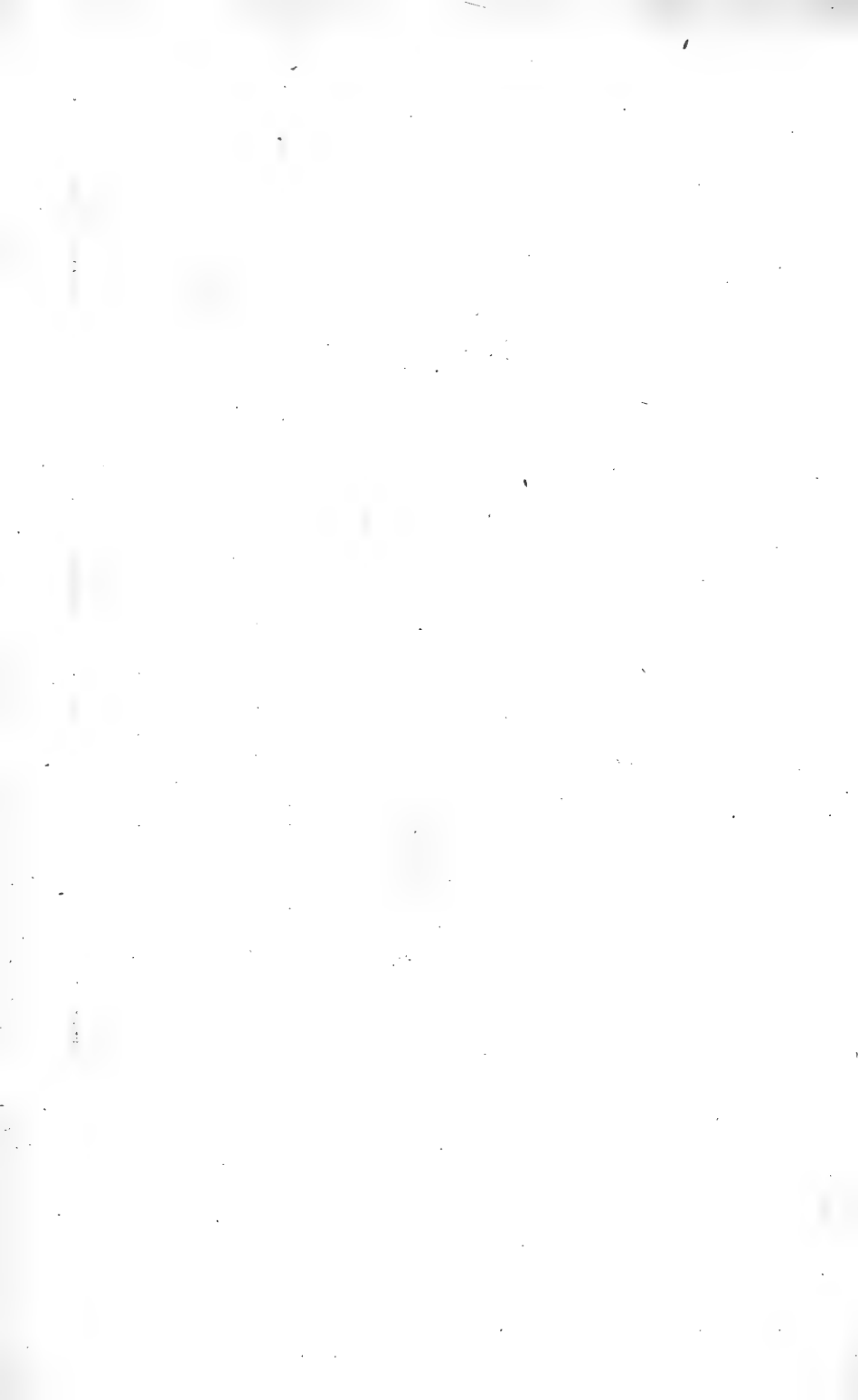
*A. Therebinthus.*

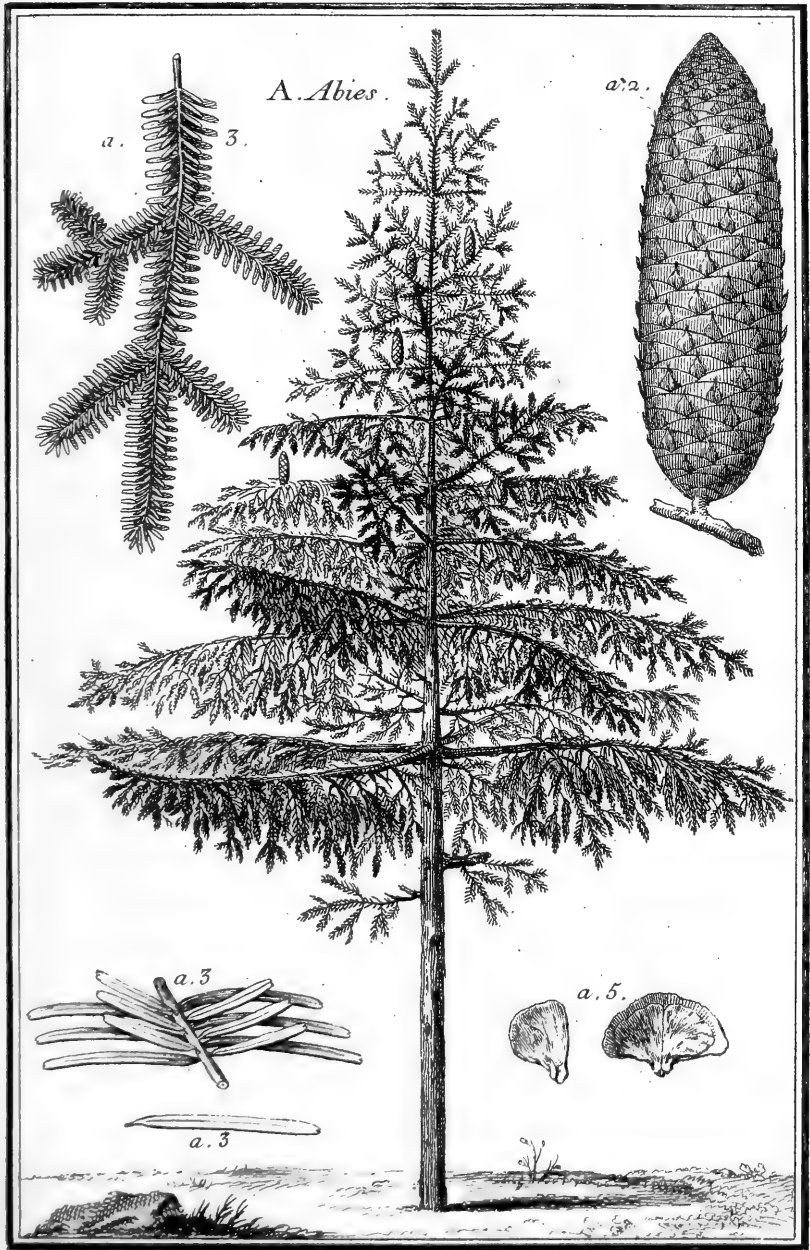




*A. Larix.*









*A. Pinus genovensis.*

a. 1.



a. 2.

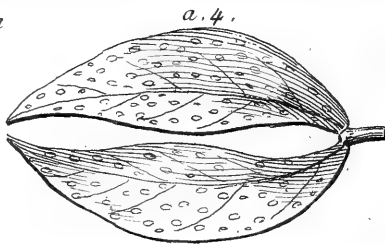
a. 4.

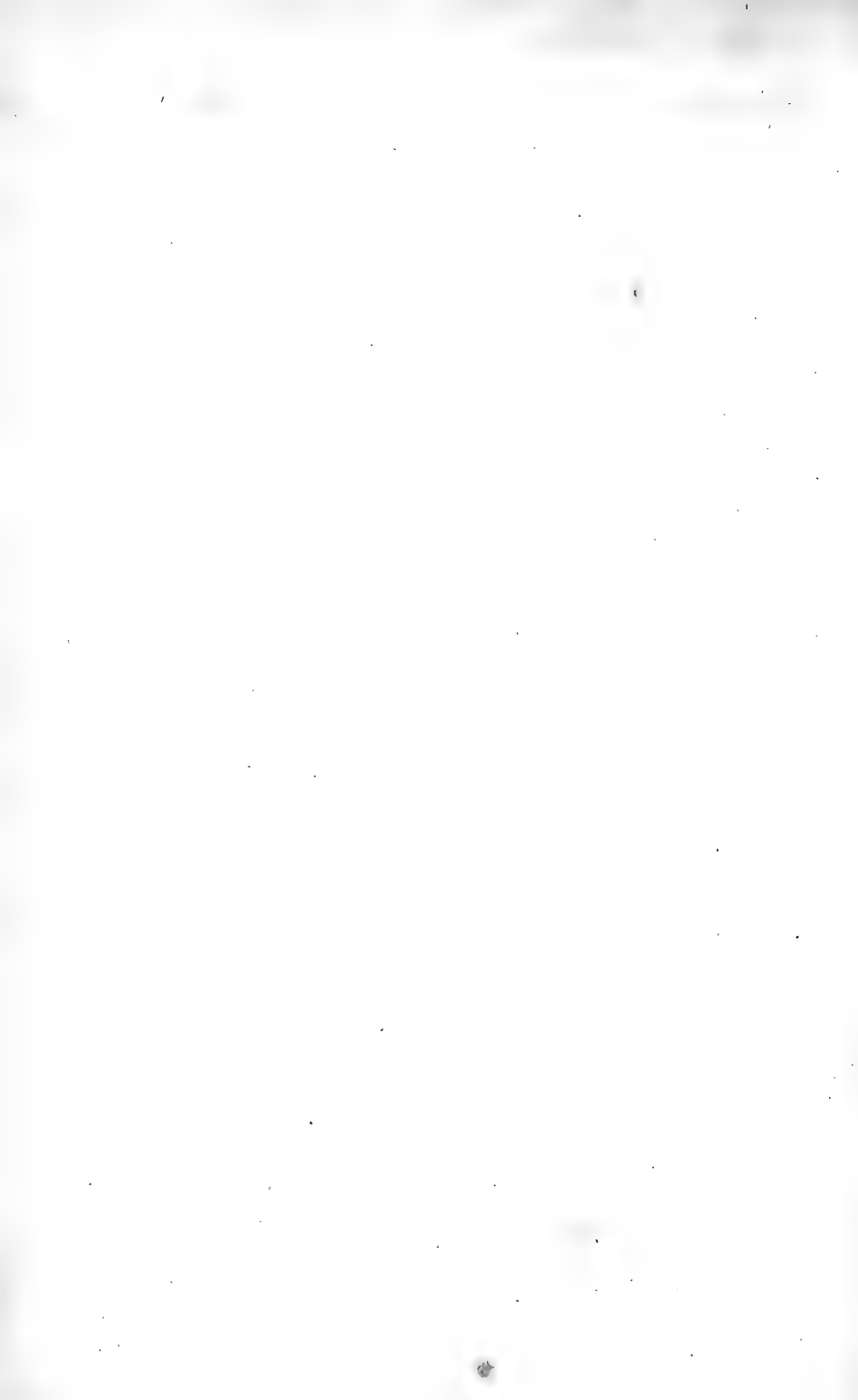






*A. Arbor Siliquosa*





*Belzoinum.*







a.



1.



a. 2.



*A. Camphora Japonica.*



a. 1.



*A. Hedera arborea.*



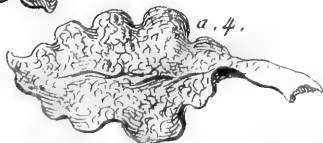






a.1.

*A. Cistus Ladanifera*

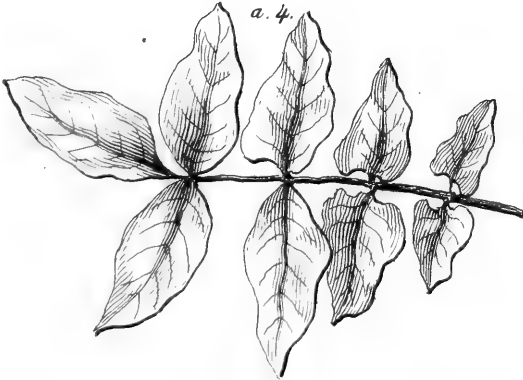


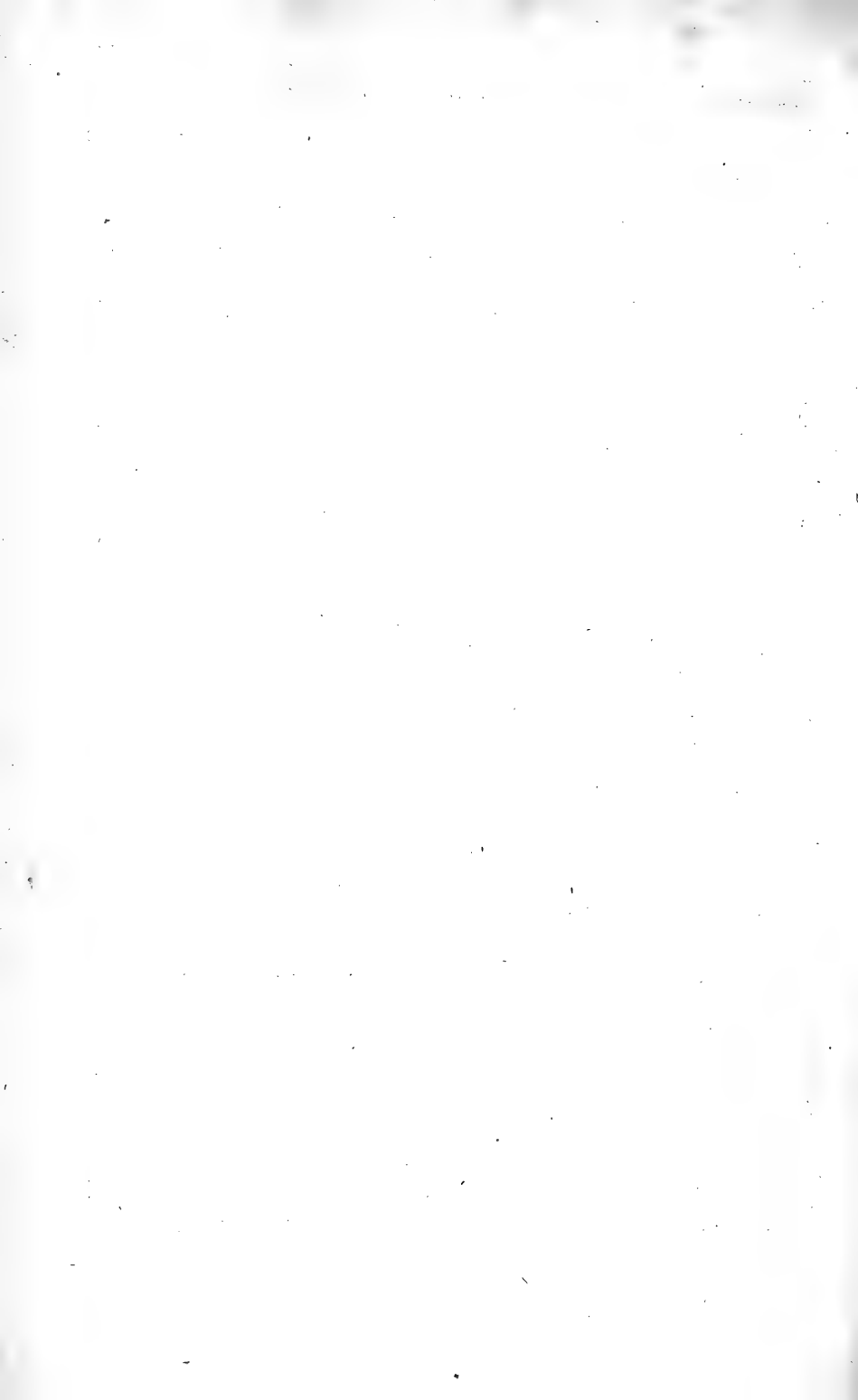


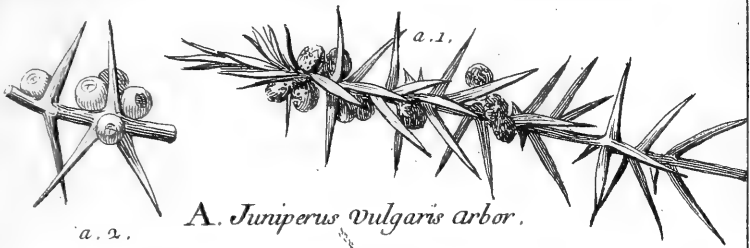
*A. Lentiscus Vulgaris.*



a. 4.





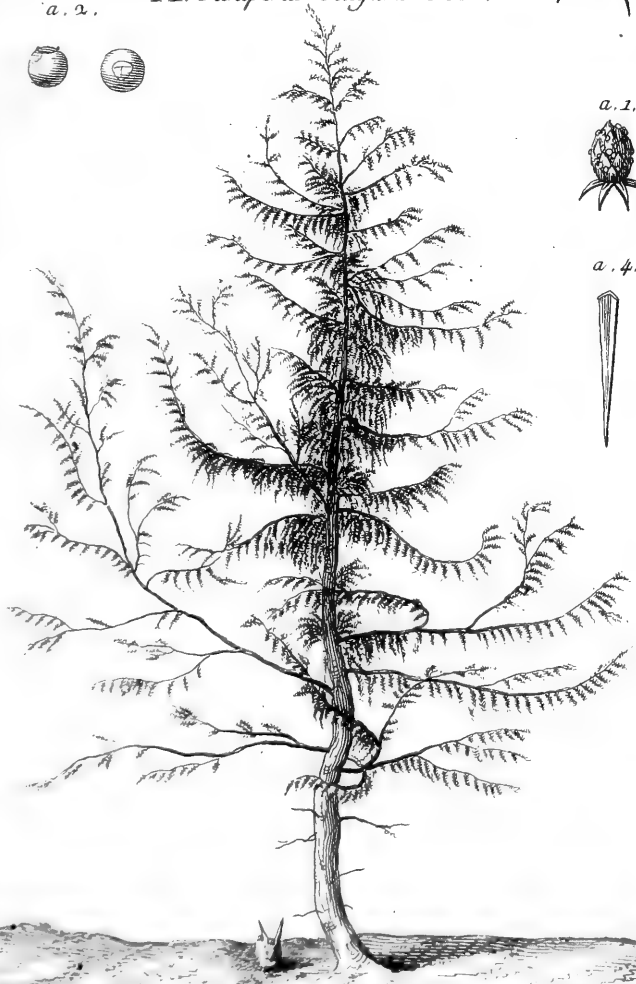


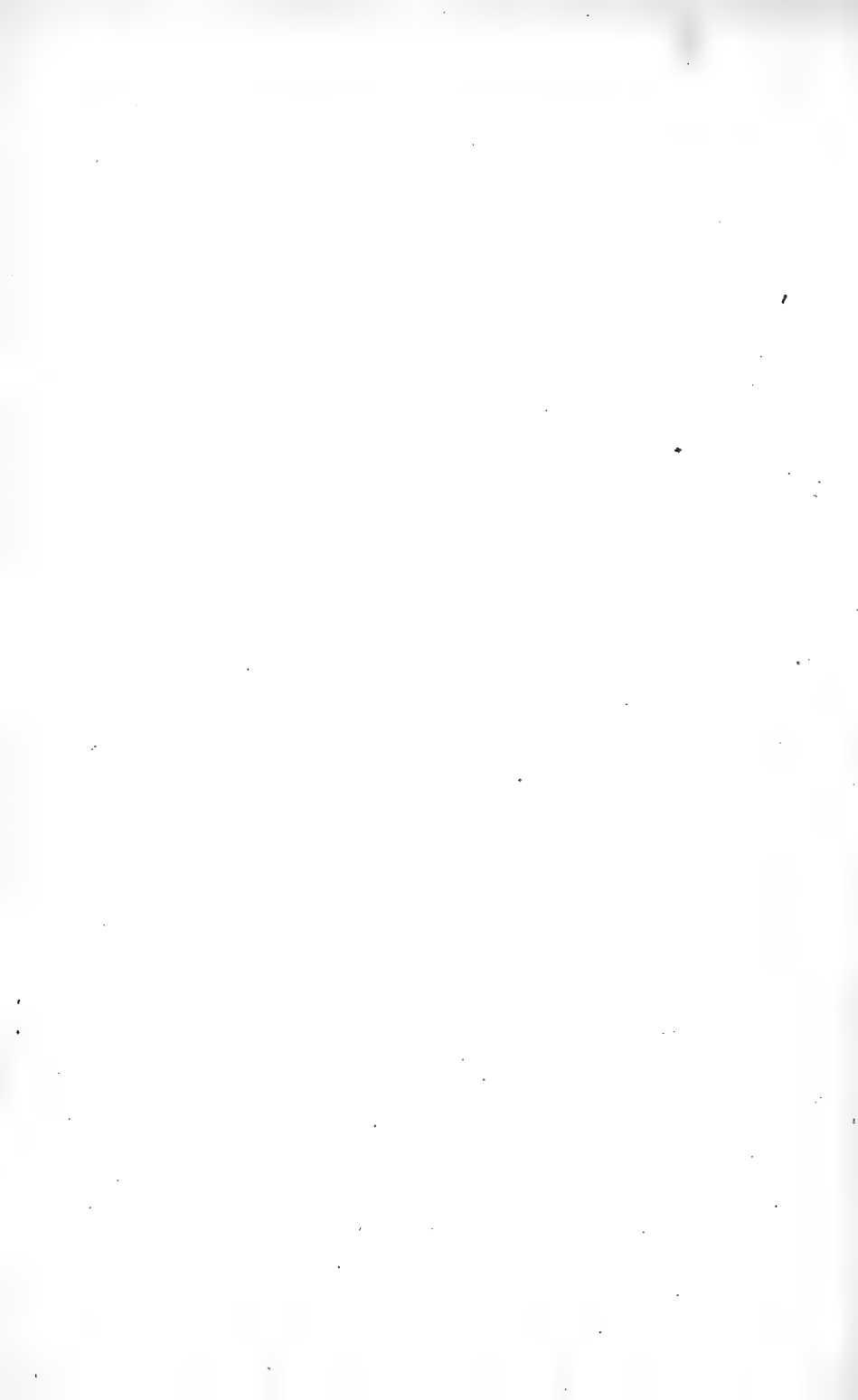
a. 2.

*A. Juniperus vulgaris arbor.*



a. 4.





a. 1.

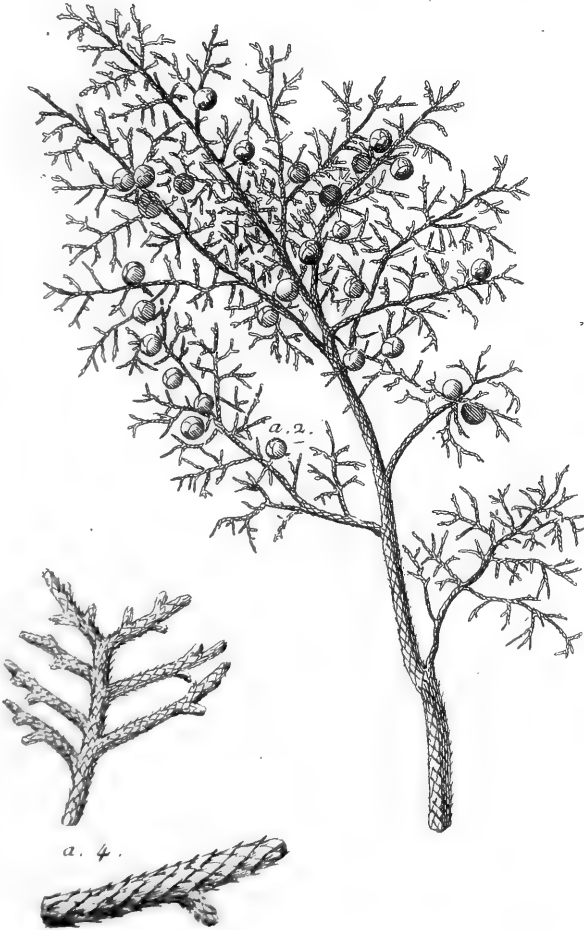


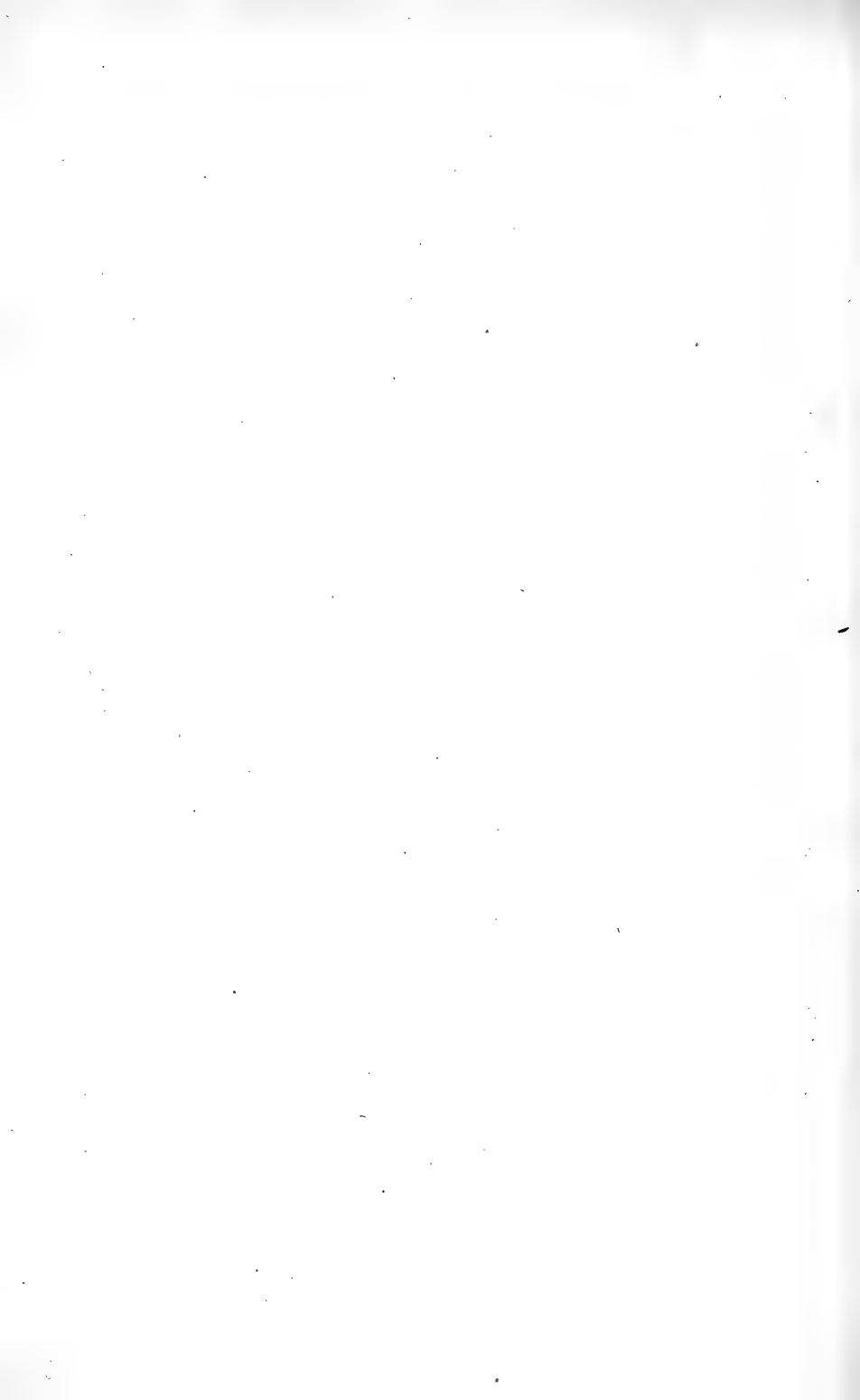
a.

2.



*A. Oxicedrus Licia.*

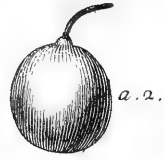


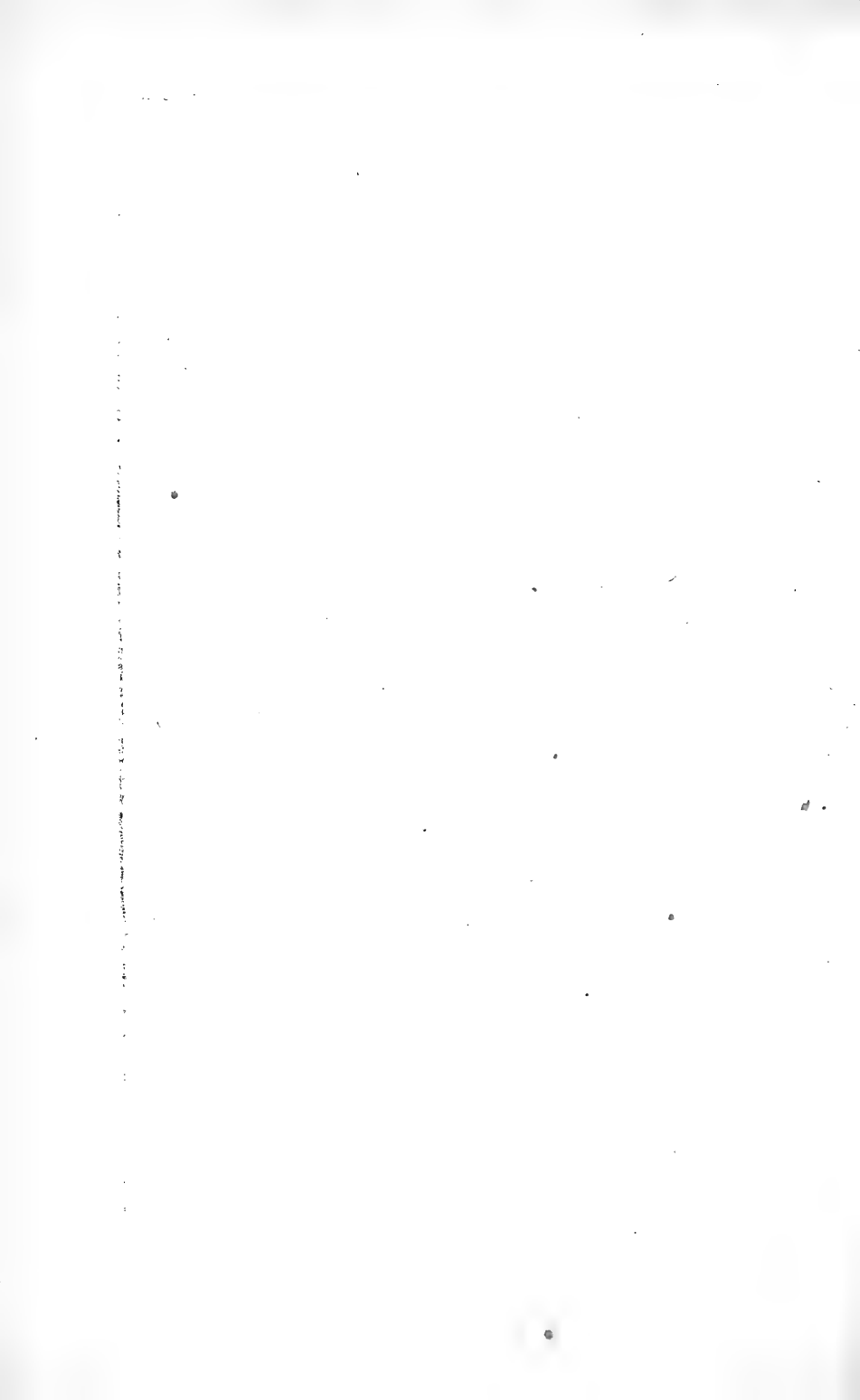




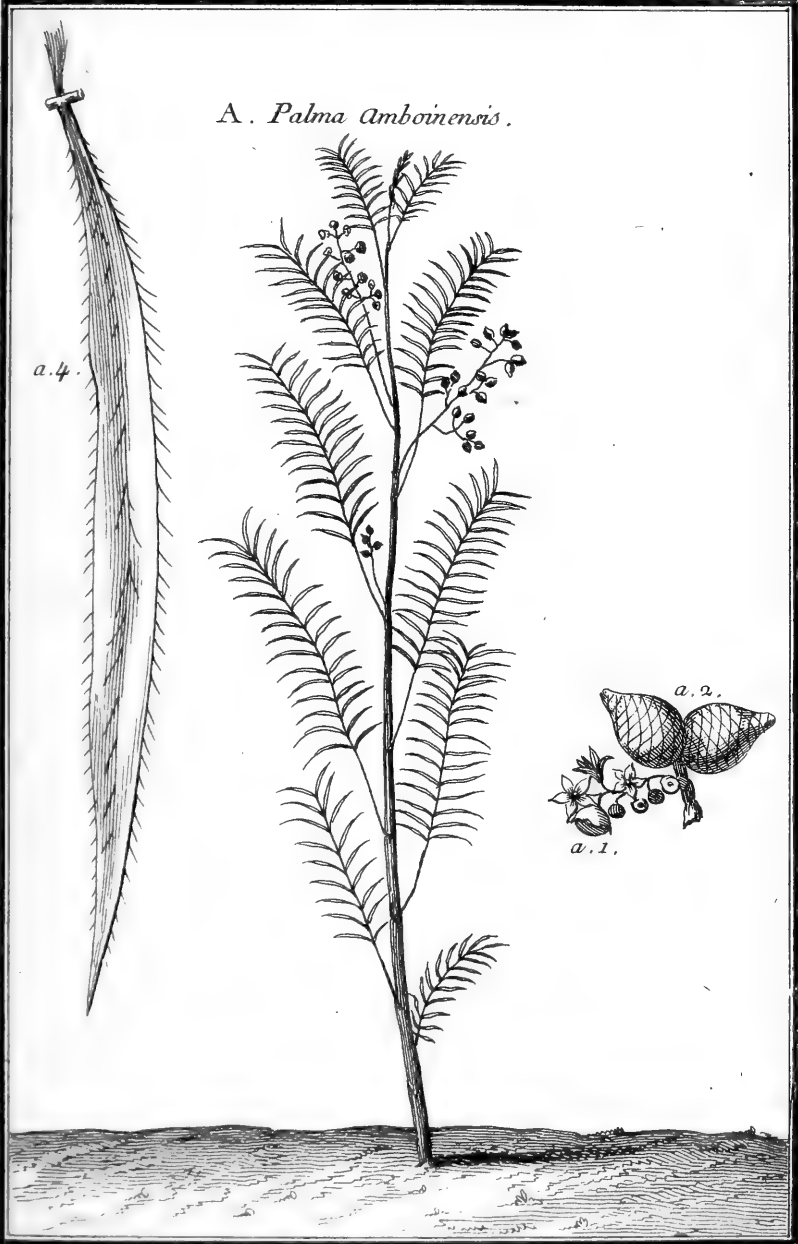


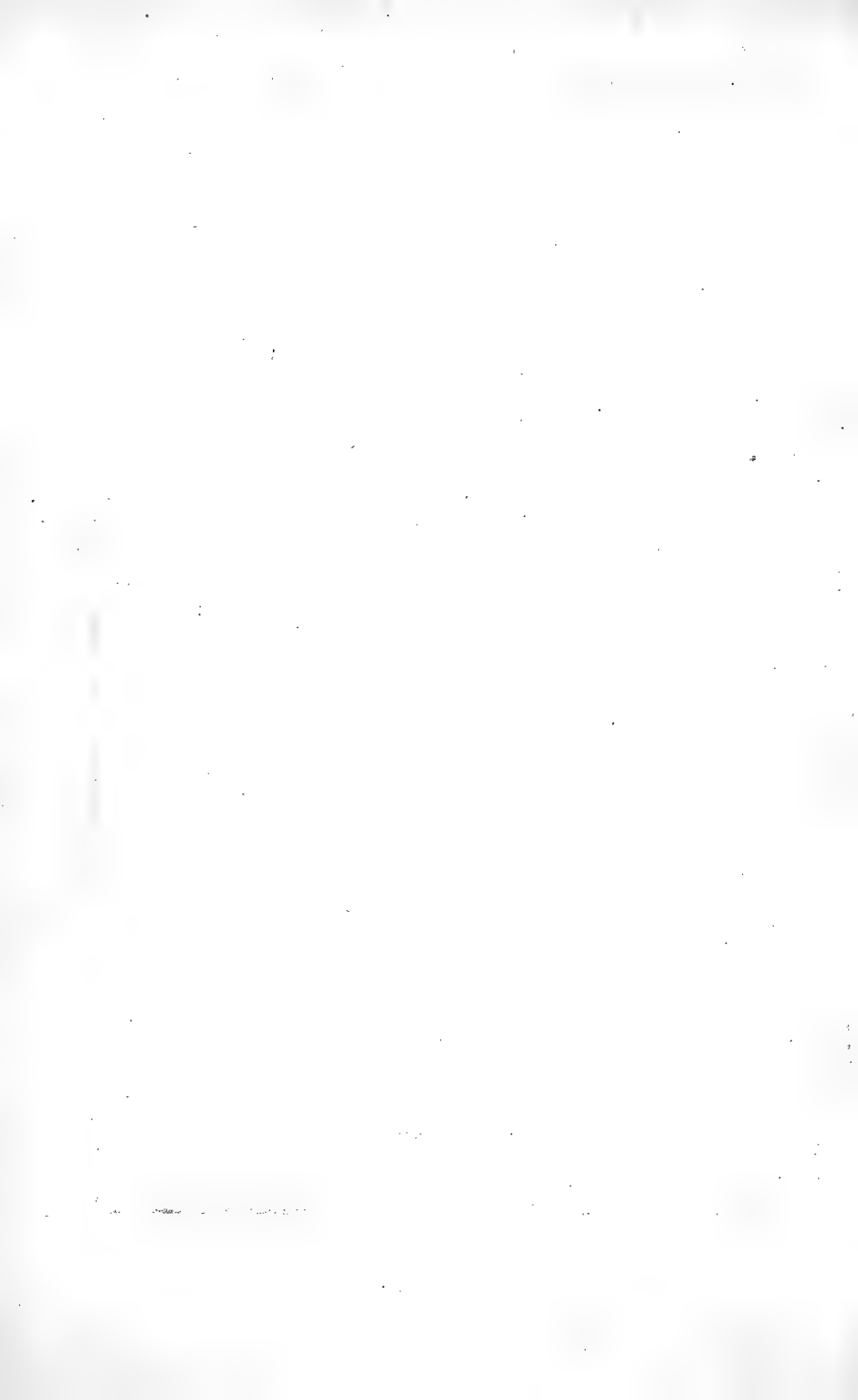
*A. Draco arbor.*





*A. Palma Amboinensis.*

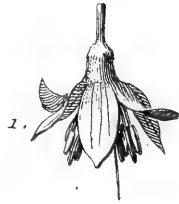




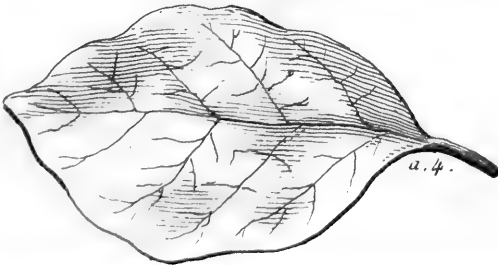
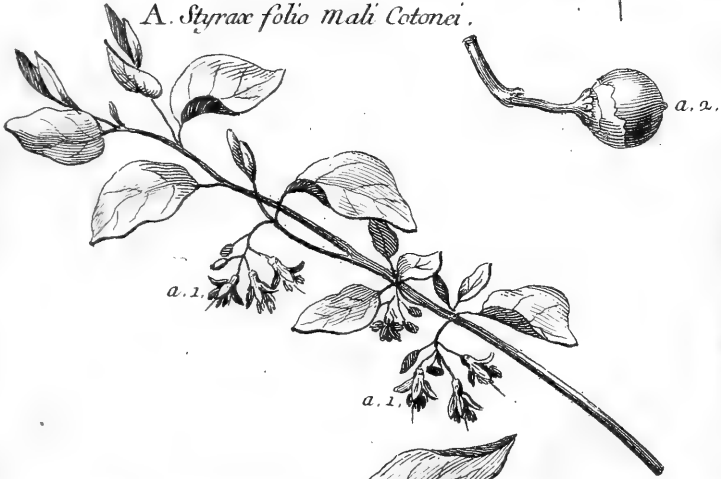
*A. Draco arbor Indica.*







*A. Styrax folio mali Cotonei.*

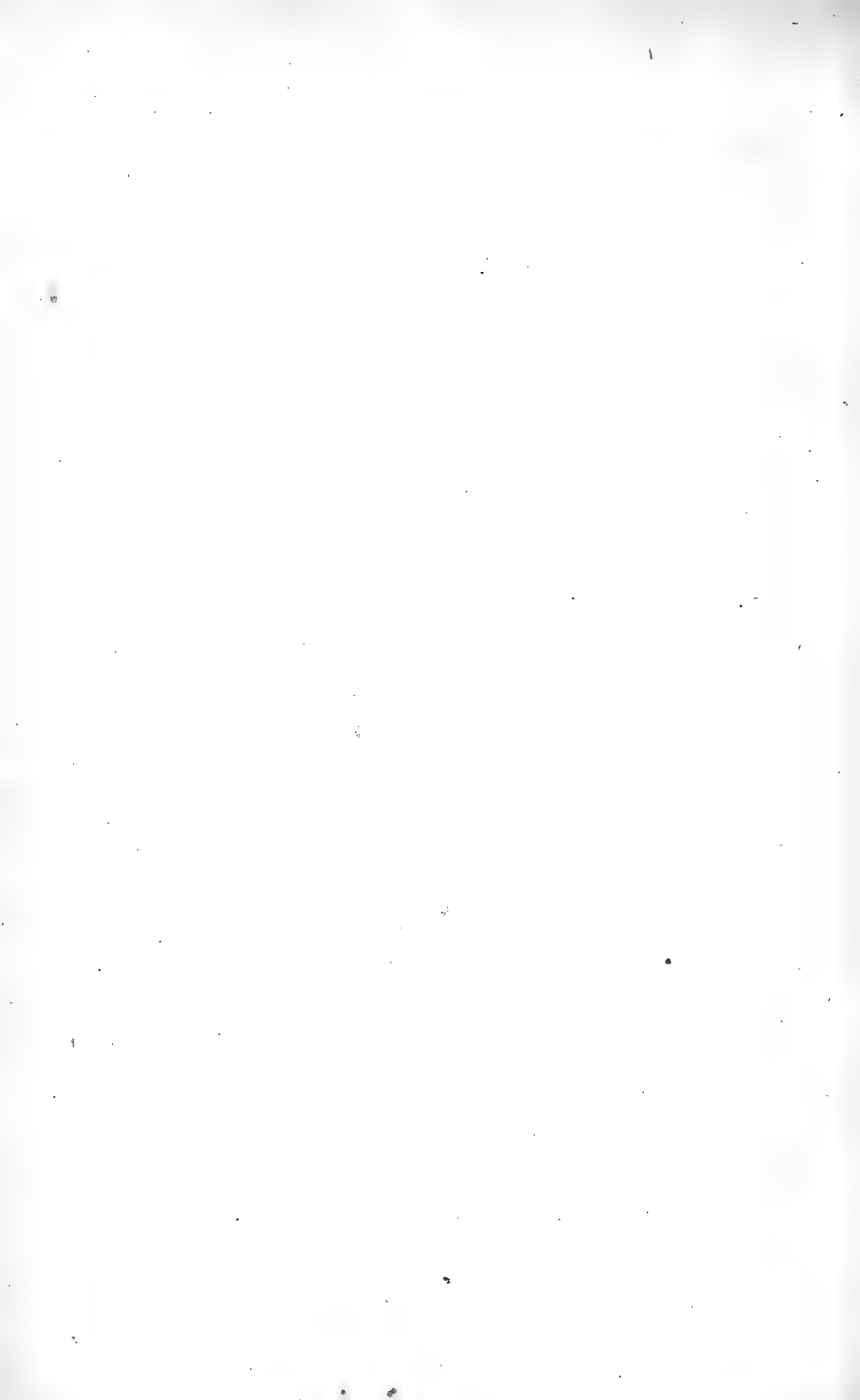


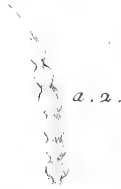




*A. Tacamahaca.*



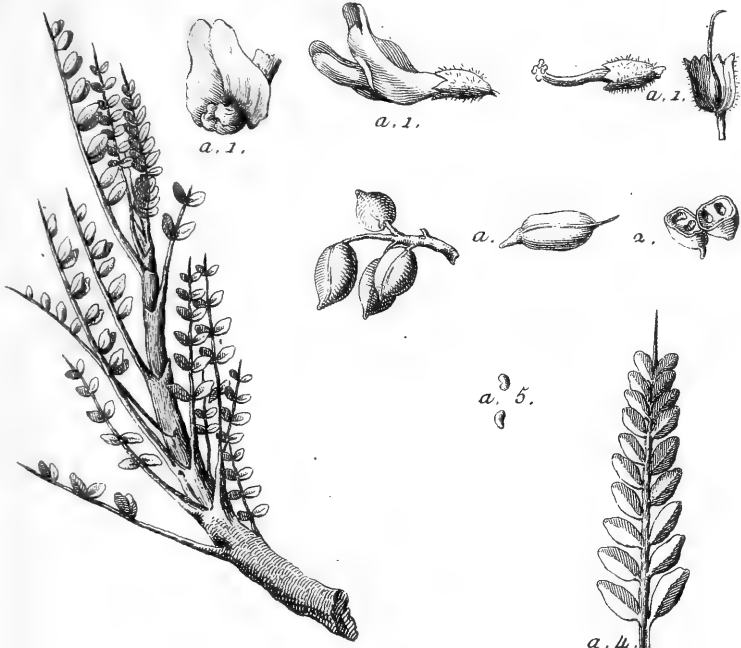




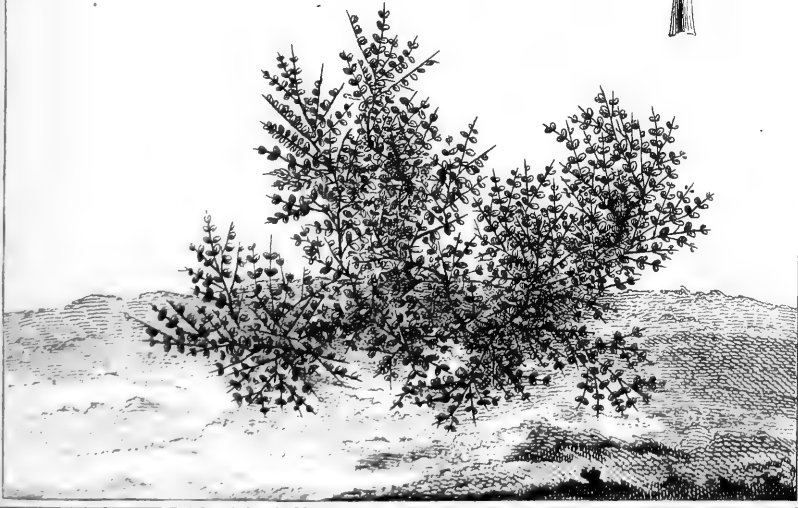
*A. Acacia Vera.*





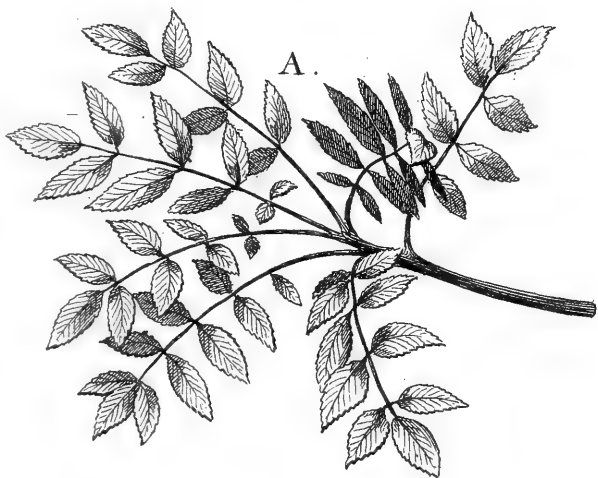
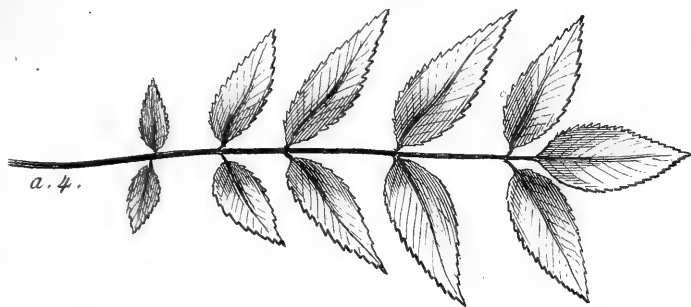


*A. Tragacantha.*

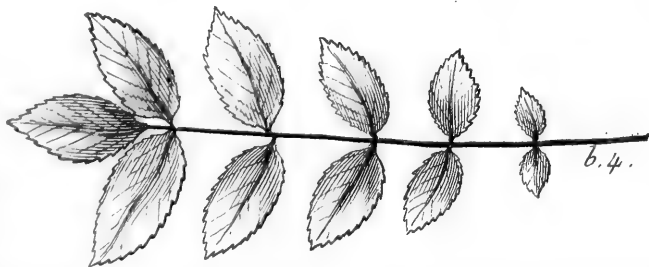


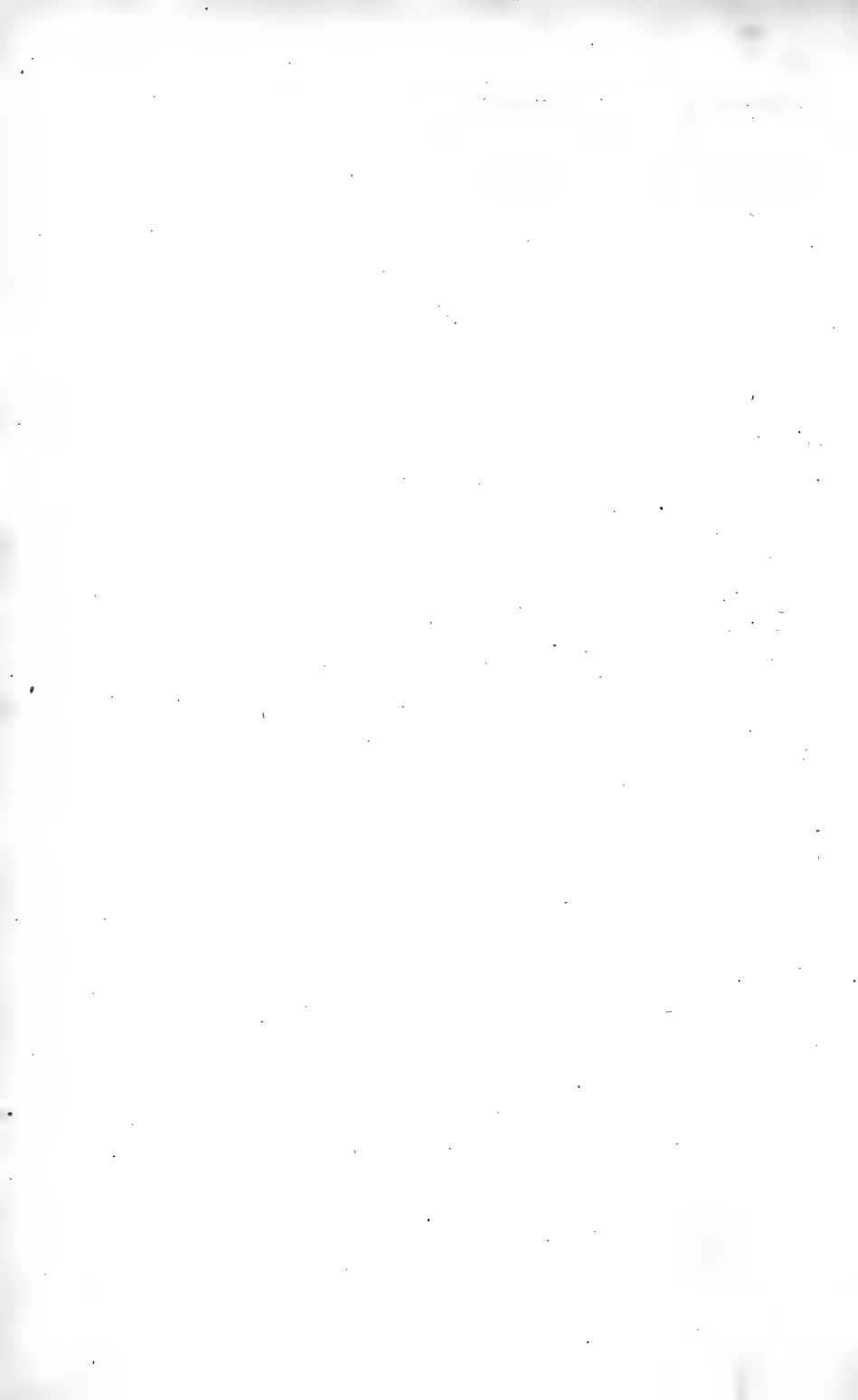


A. *Fraxinus Humilior.*



B. *Fraxinus rotundiore folio.*









1.



*A. Alhagi.*



a. 2.



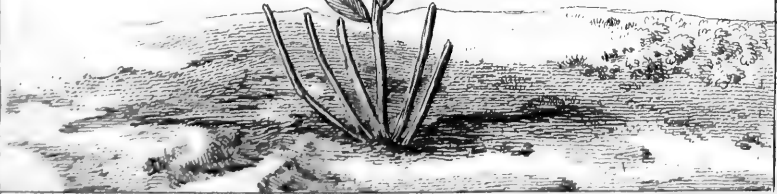
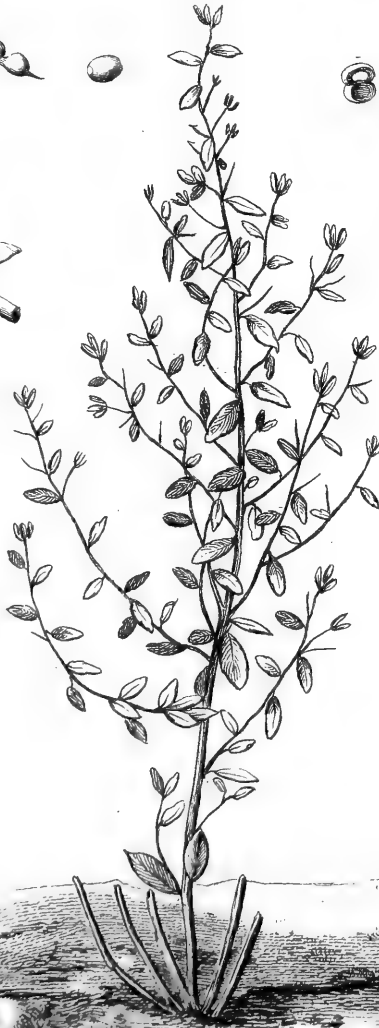
a.



2.



a. 4.



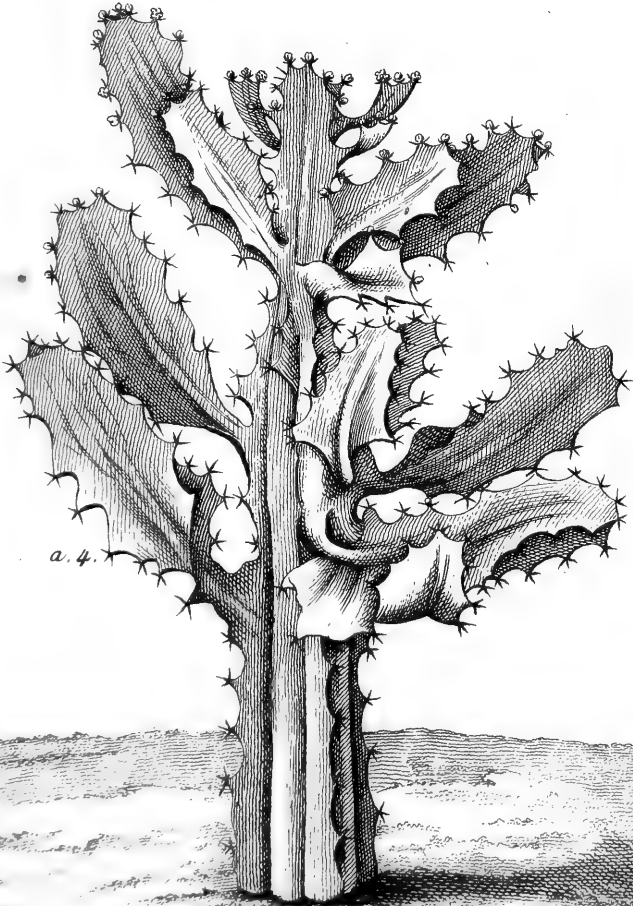


*A. Asa Foetida hingisch.*





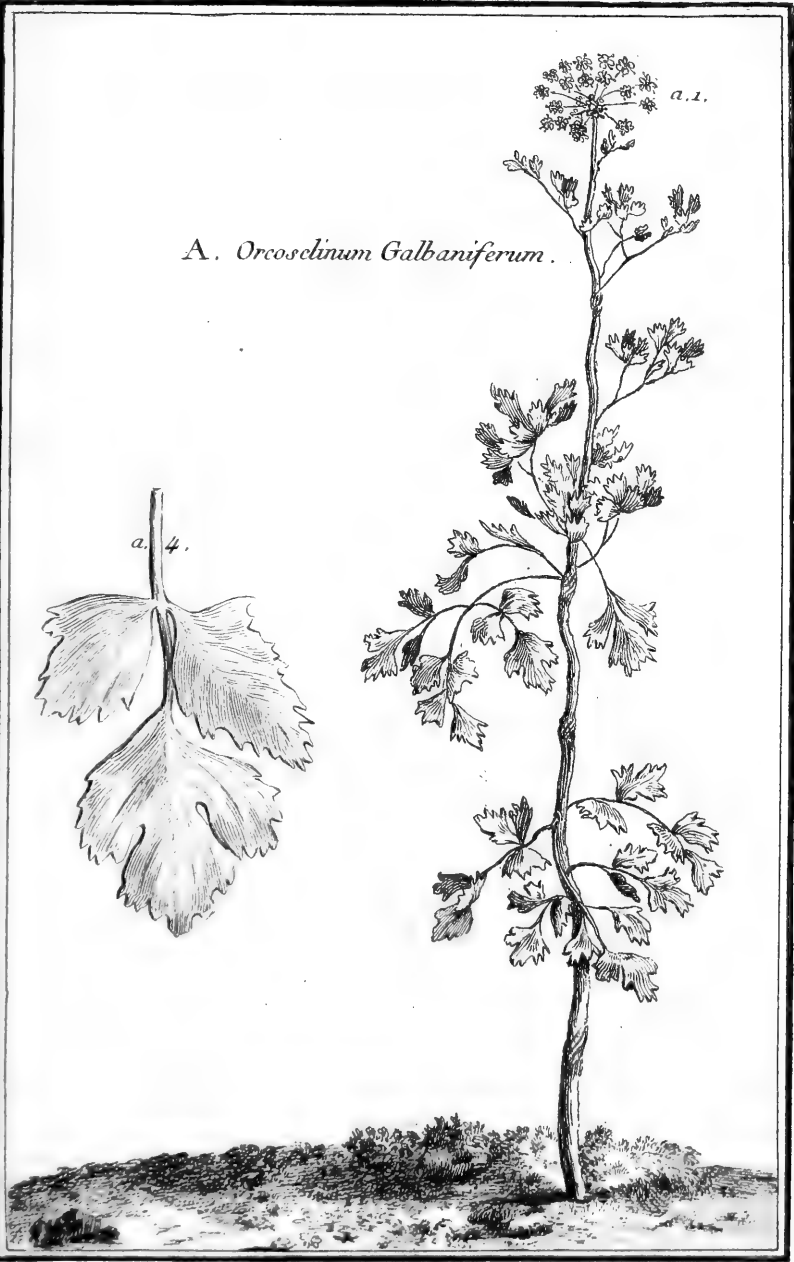
*A. Euphorbium.*



a. 4.



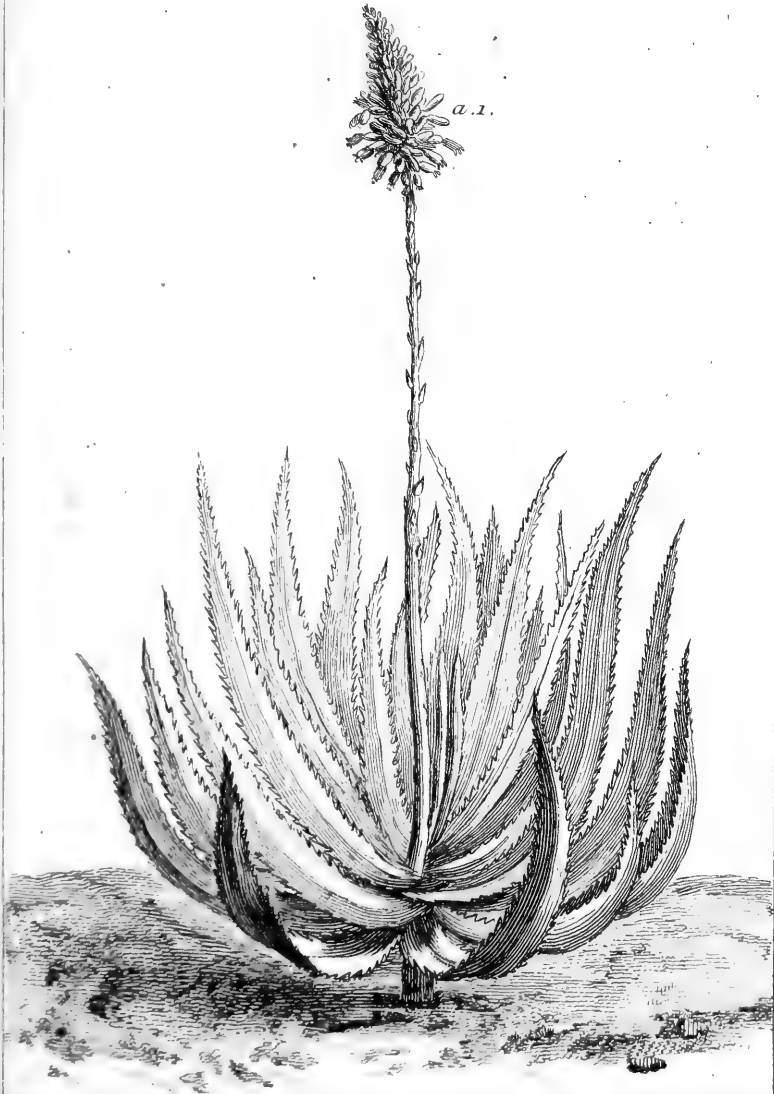
*A. Orcoselinum Galbaniferum.*





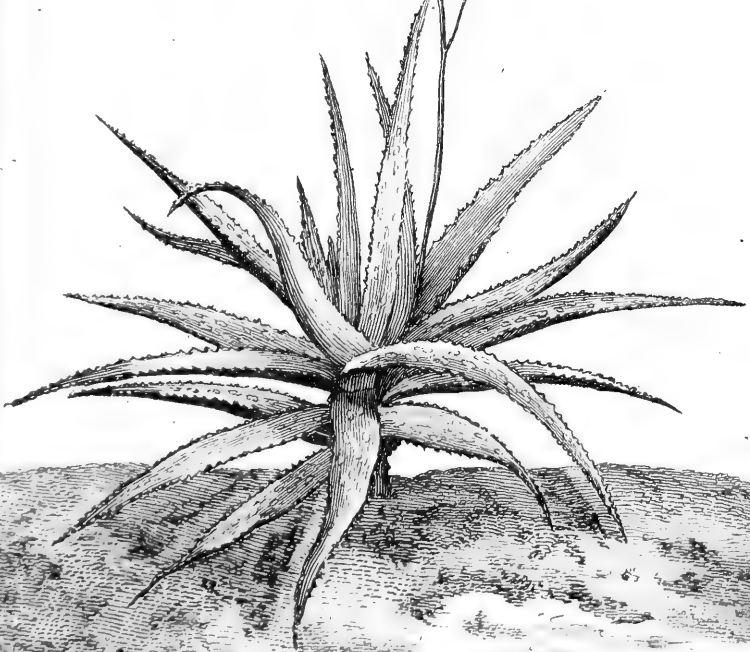


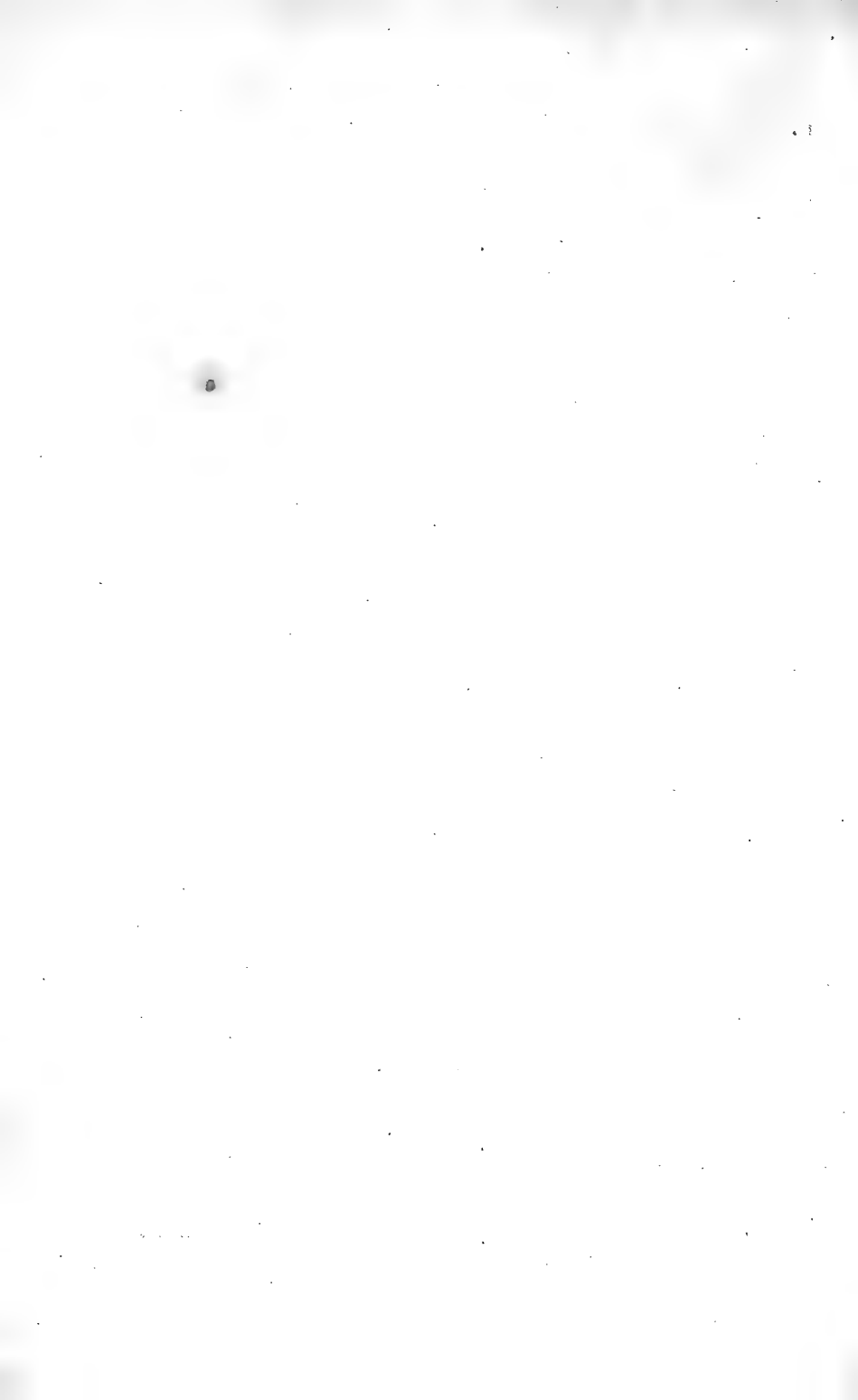
*A. Aloe Soccotrina.*

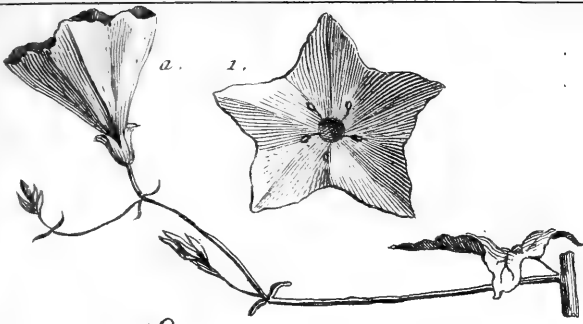




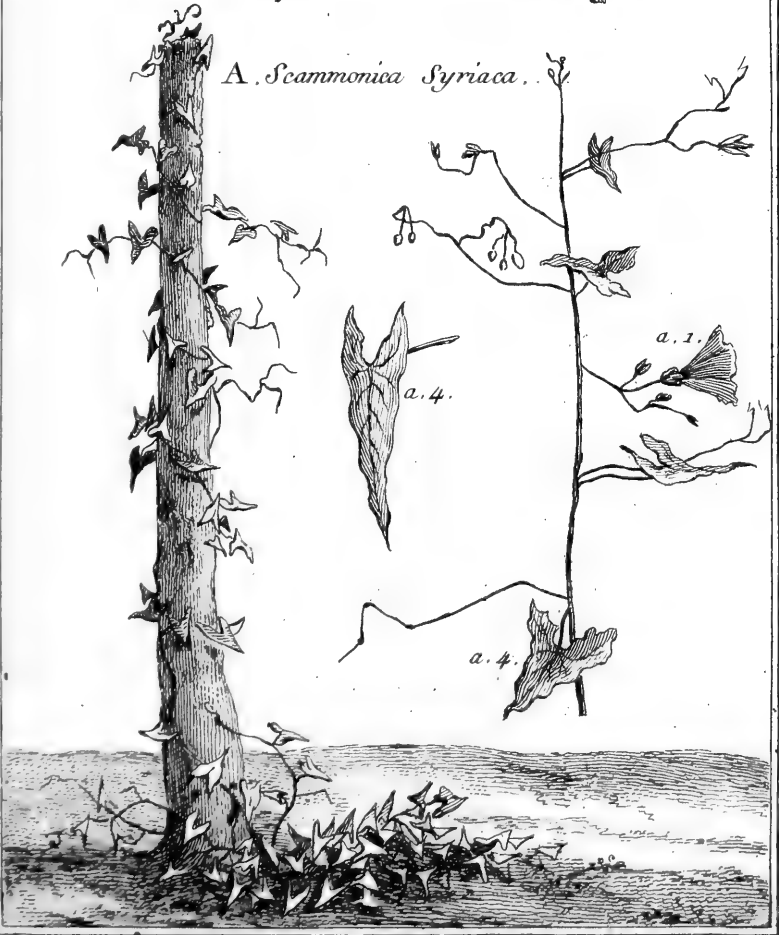
*A. Aloe Vulgaris.*

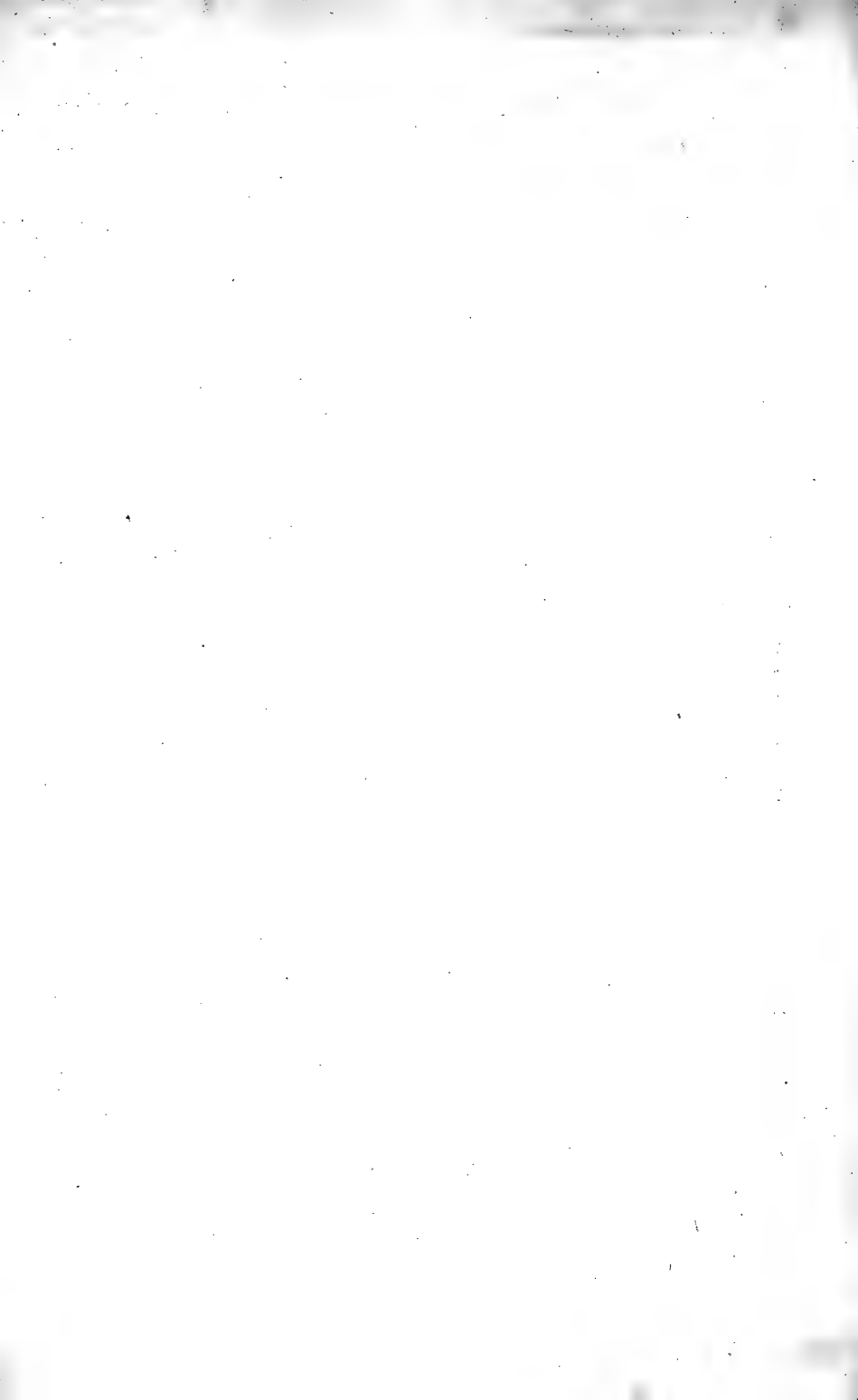






*A. Scammonica Syriaca.*







*A. Carcapulli.*



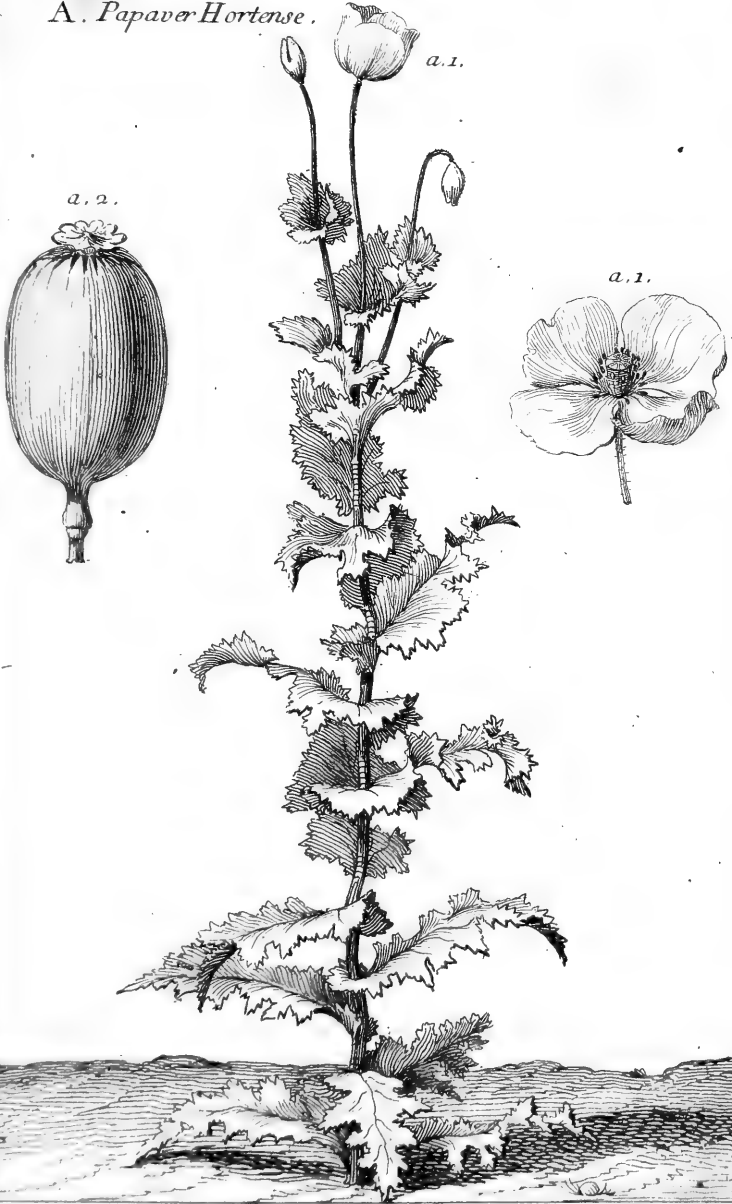
a. 1.

a. 2.





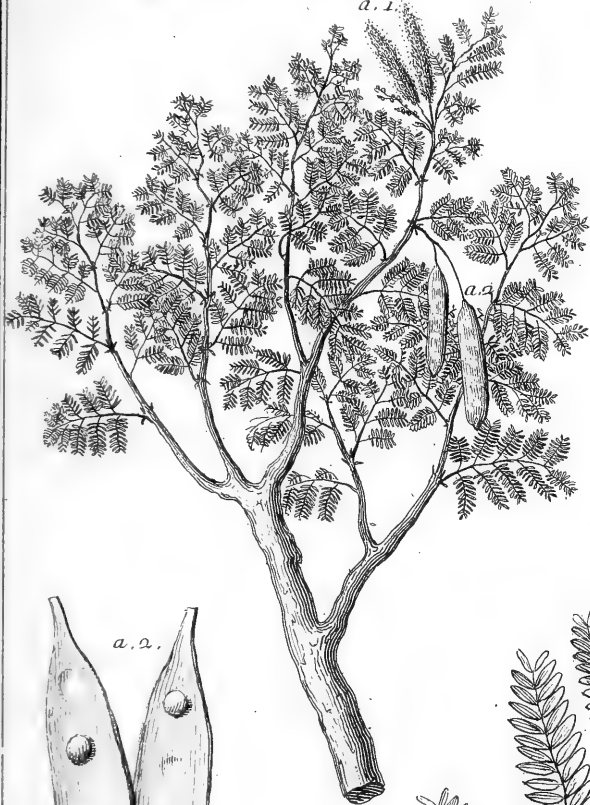
*A. Papaver Hortense.*





A. *Acacia folio Scorpioides leguminosae.*

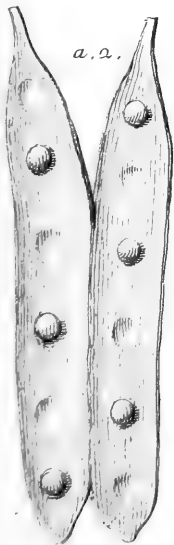
a. 1.



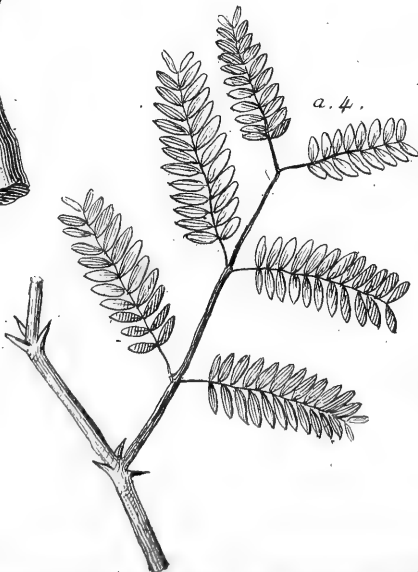
a. 1.



a. 2.



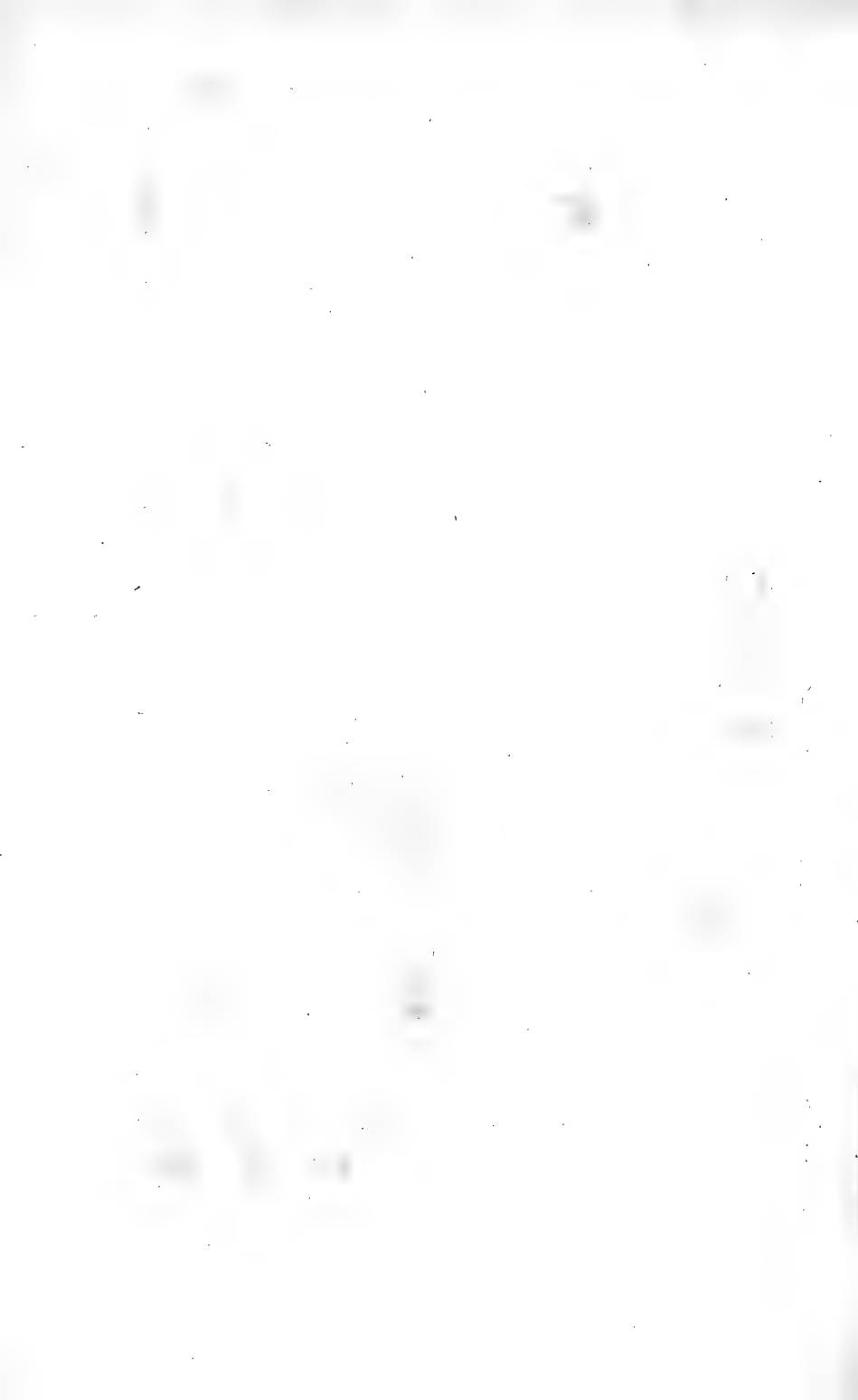
a. 4.

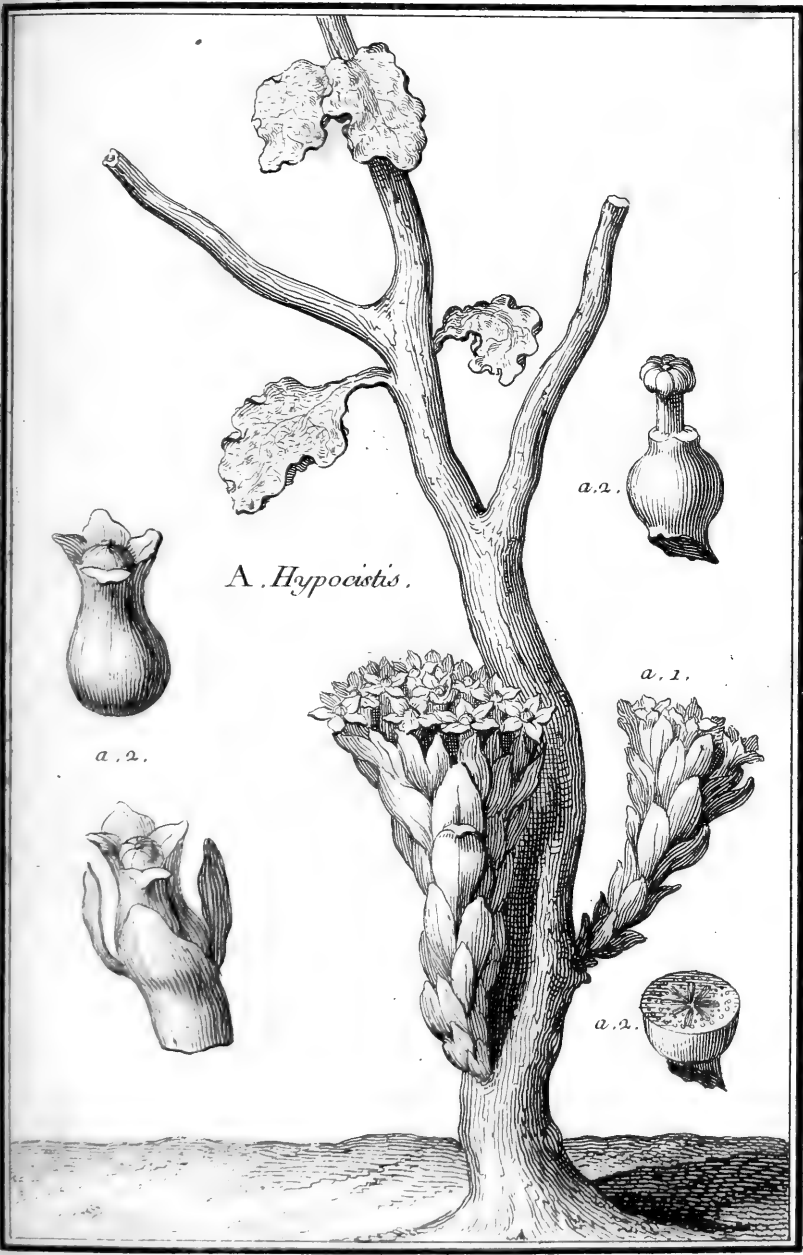




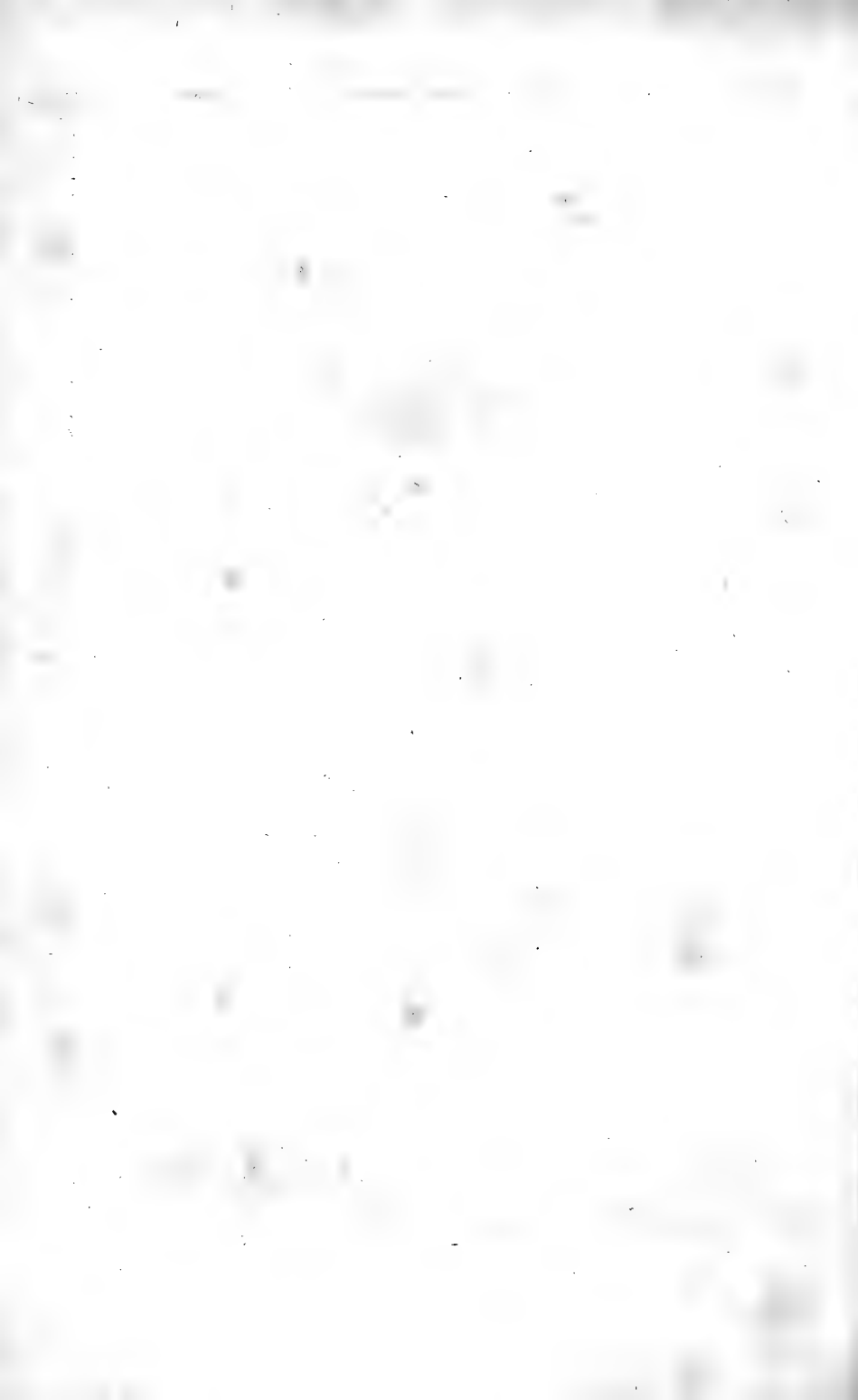
*A. Prunus Silvestris.*





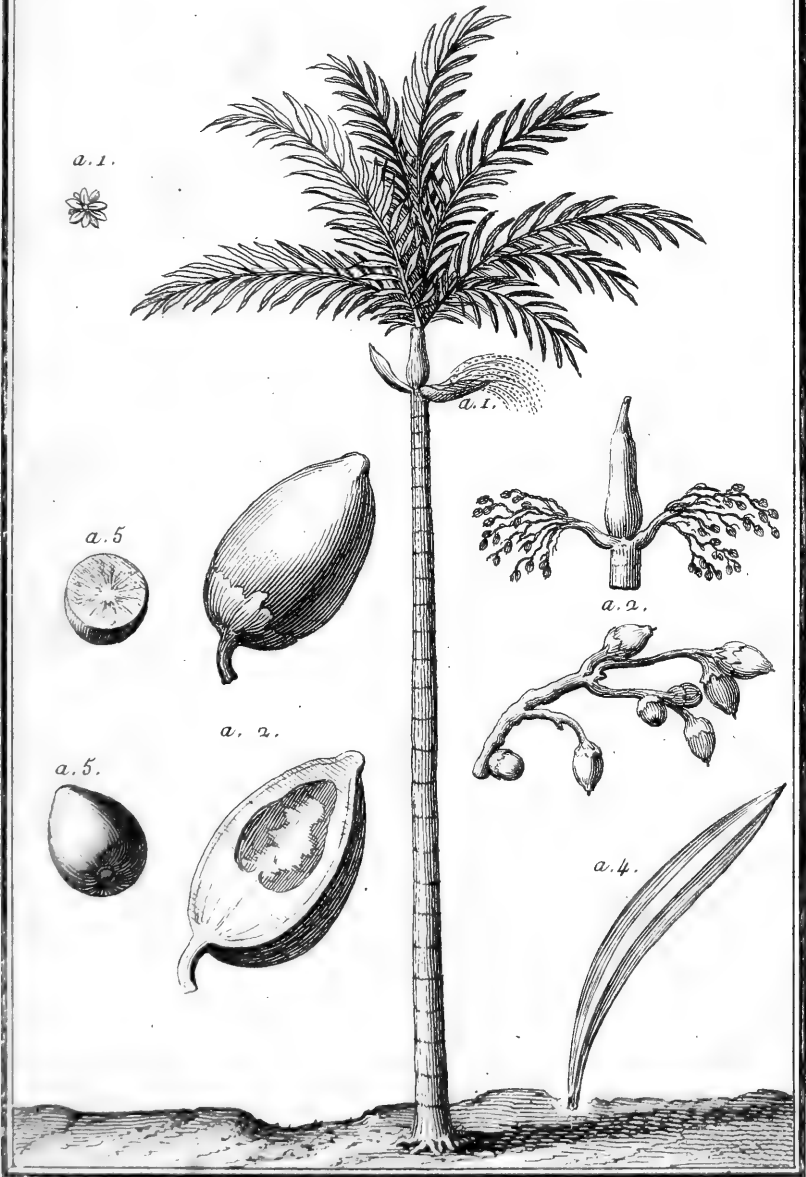


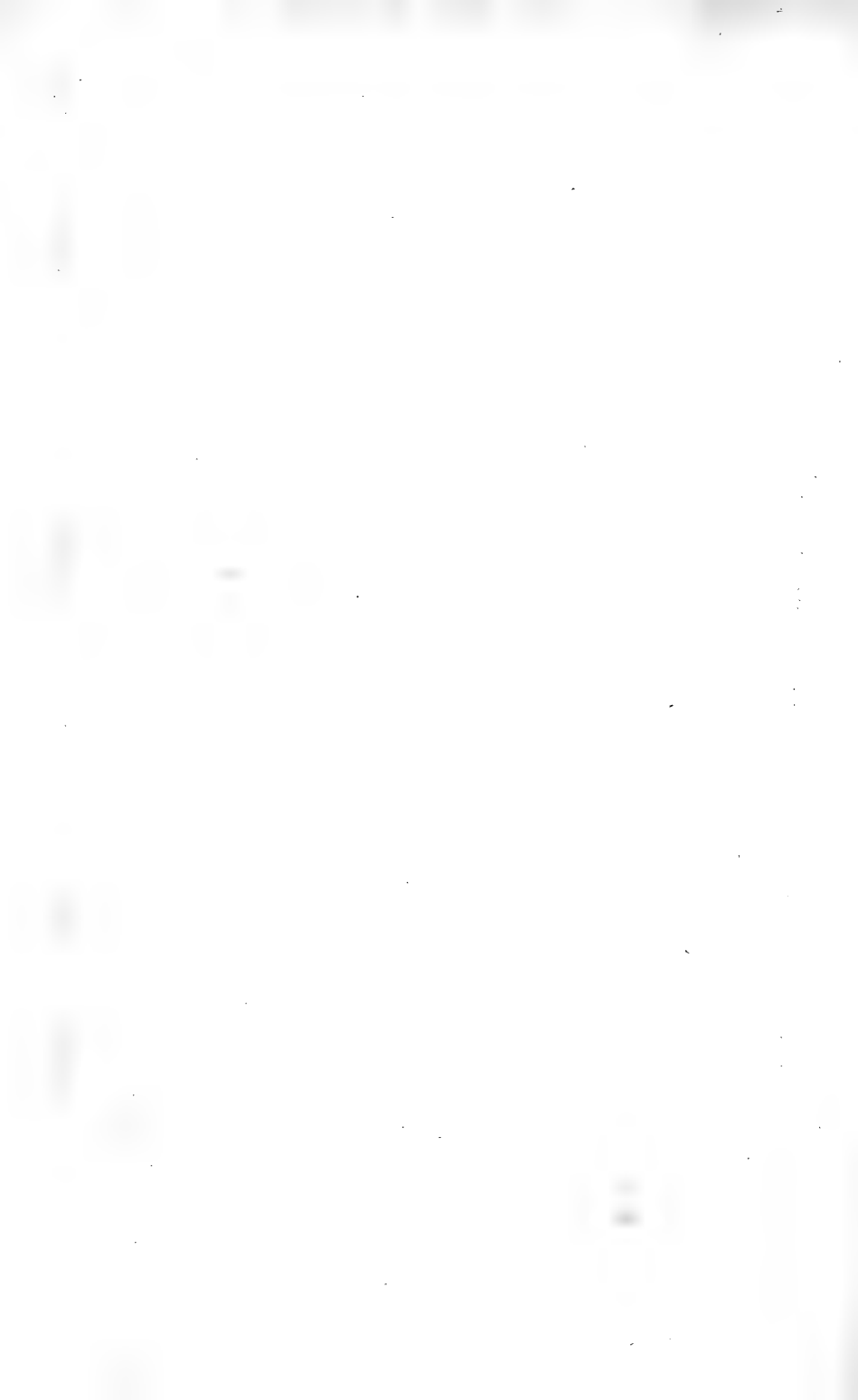
*A. Hypocistis.*





*A. Areca Palmæ foliis.*





*A. Arundo Saccharifera.*



a. 1.

a. 1.

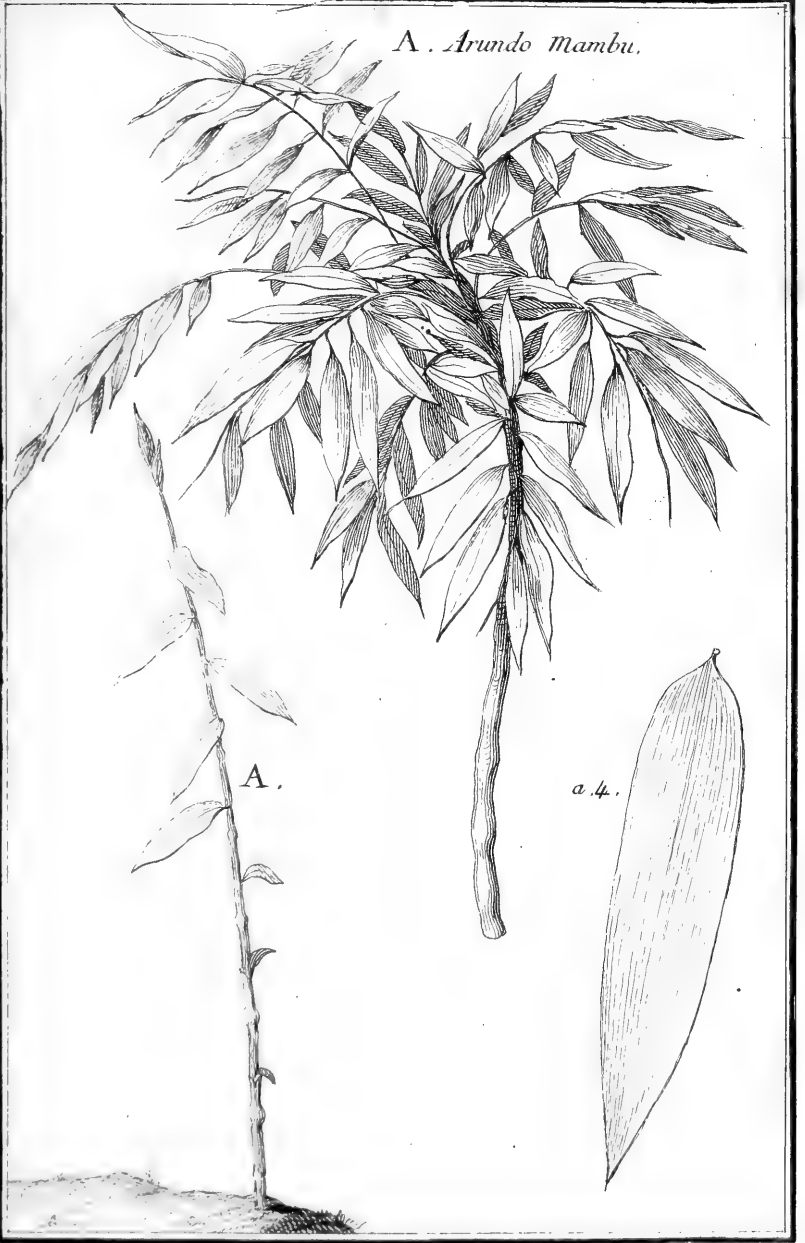


a. 1.





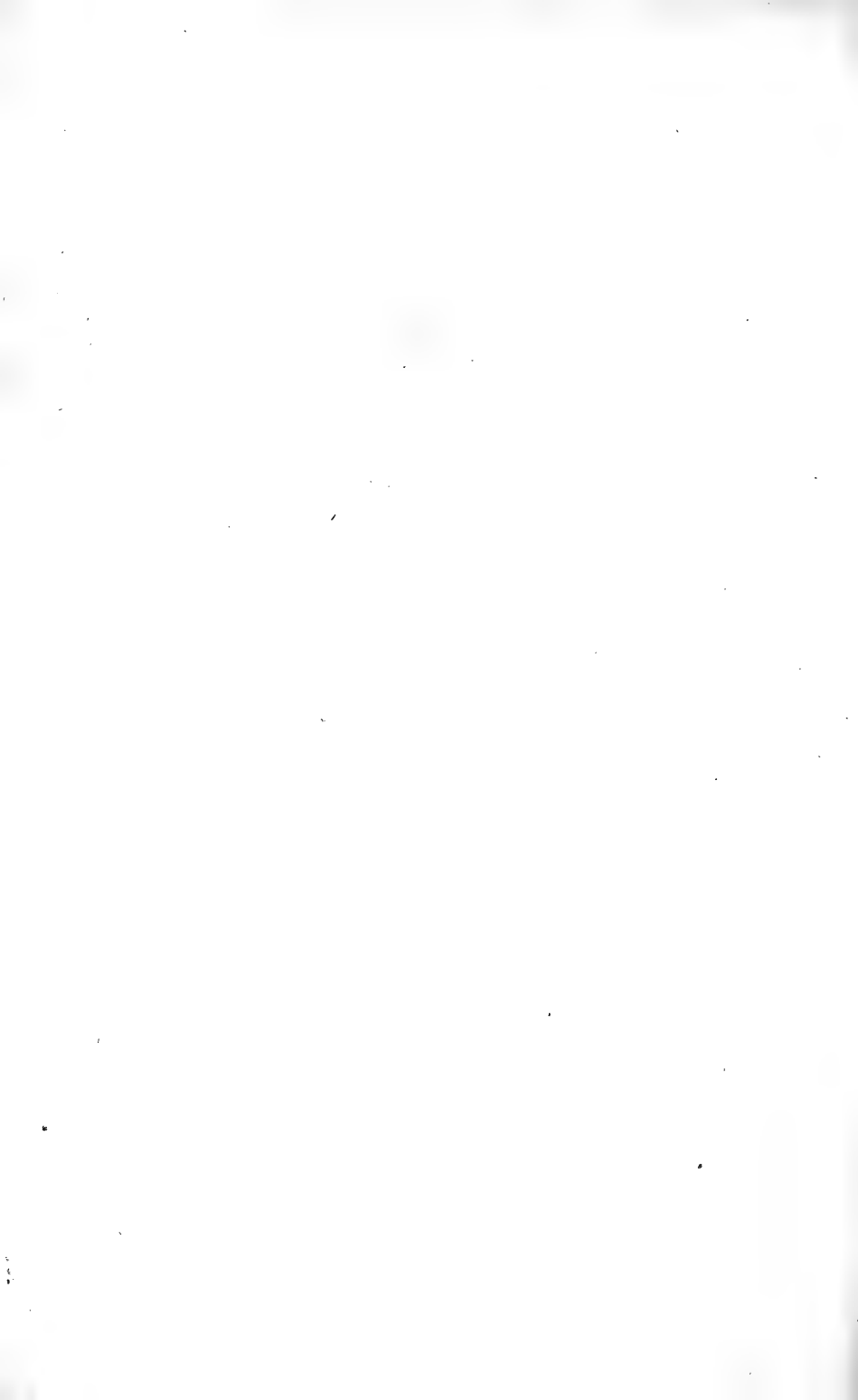
A. *Arundo Mambu.*





A. *Acer Montanum.*

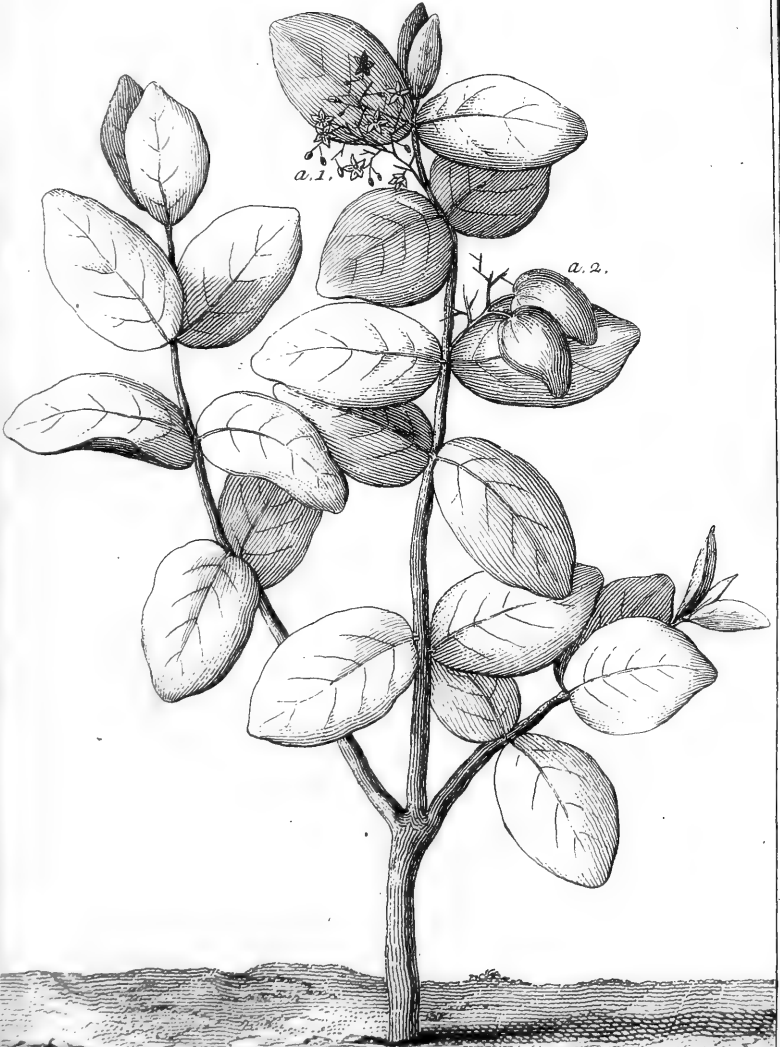




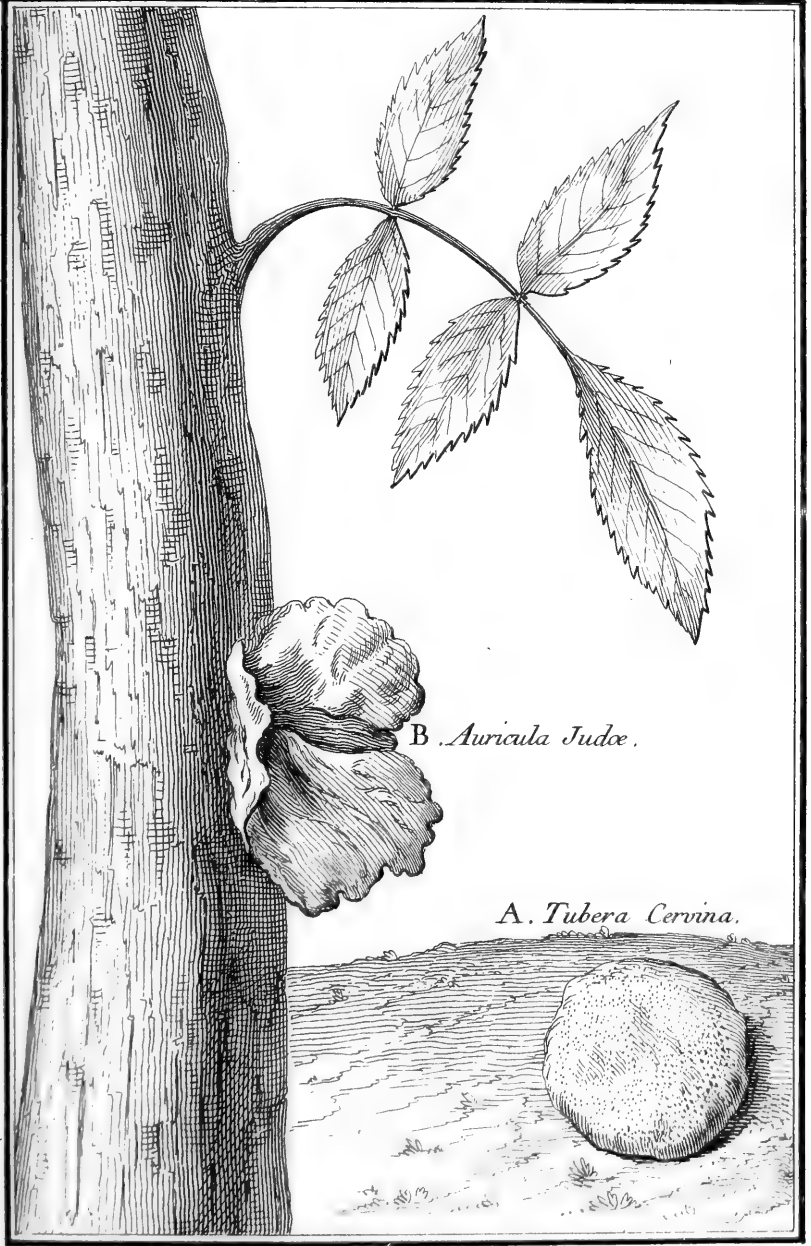




*A. Apocinum Syriacum.*

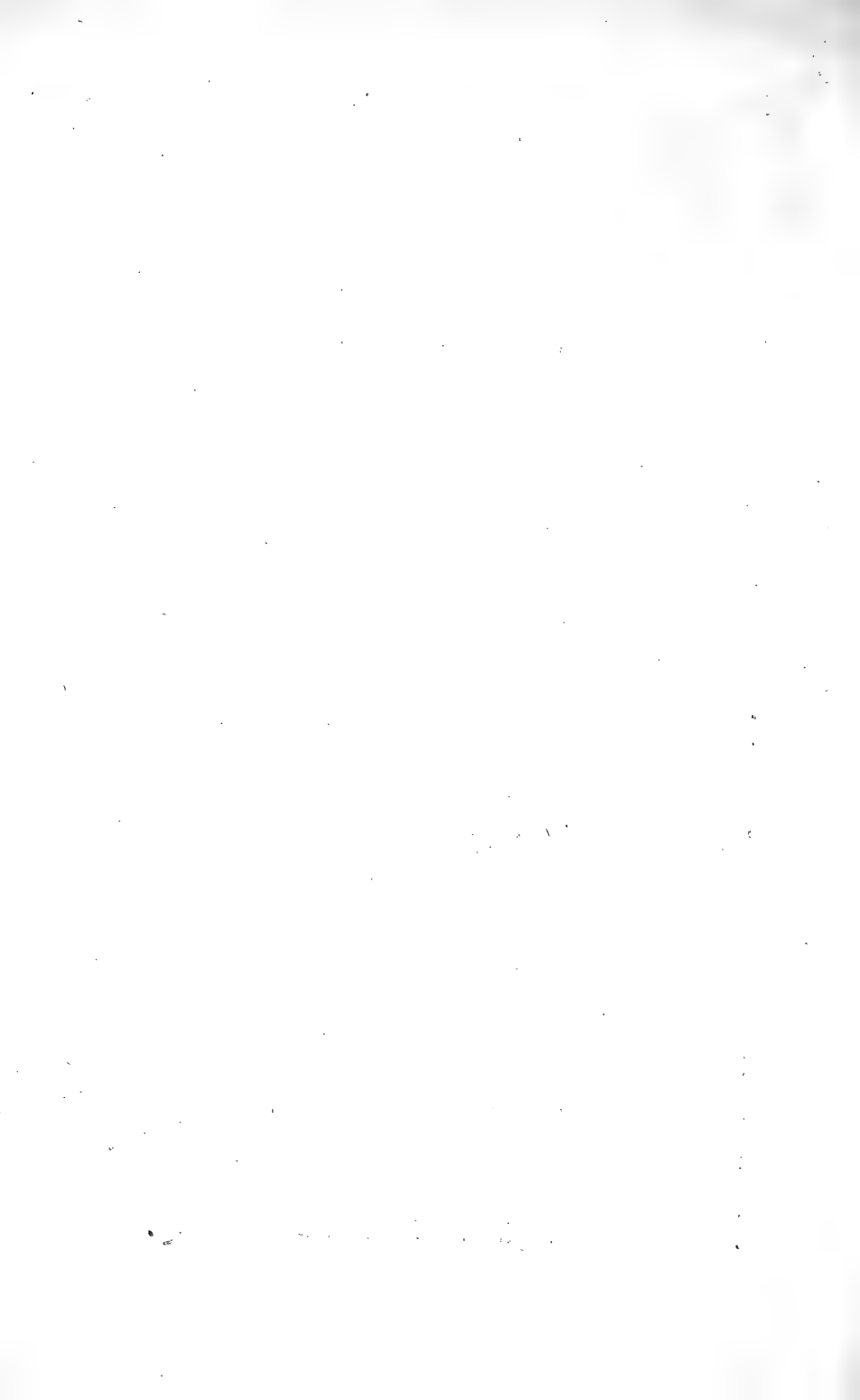


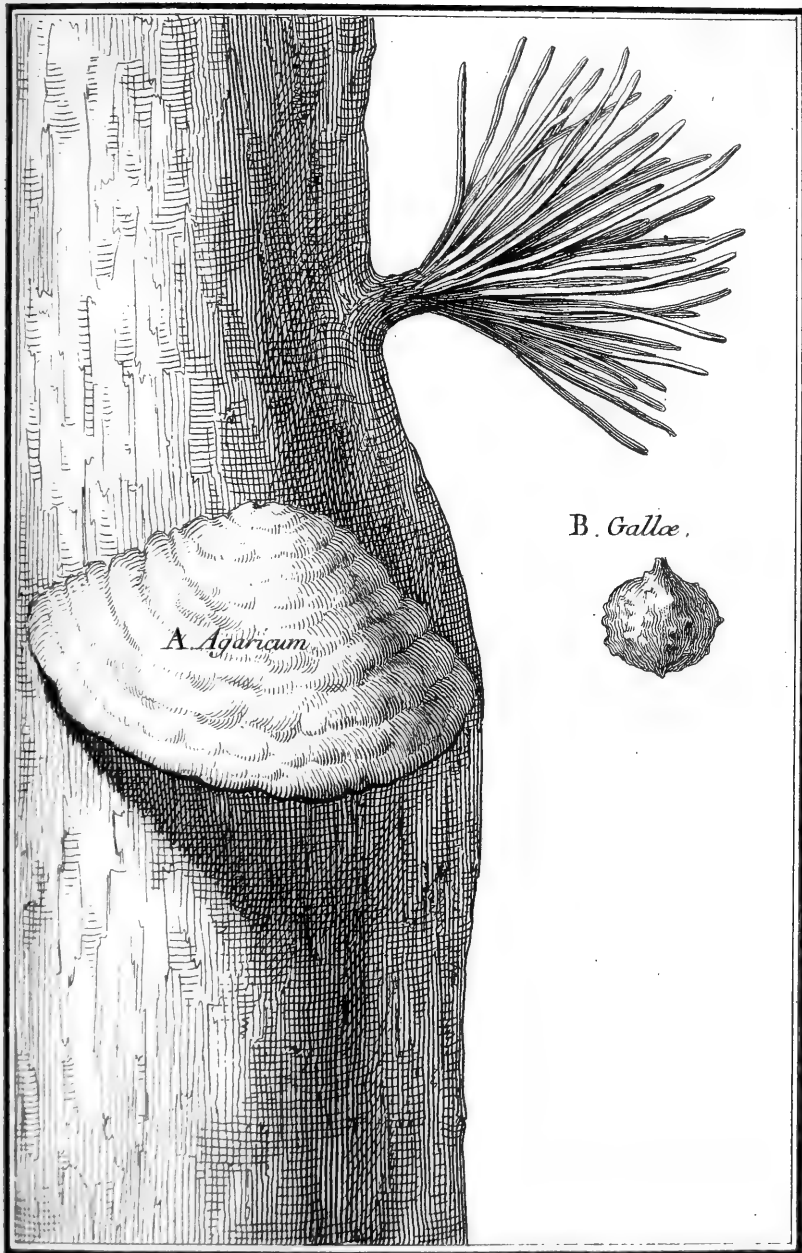




B. *Auricula Judæe.*

A. *Tubera Cervina.*

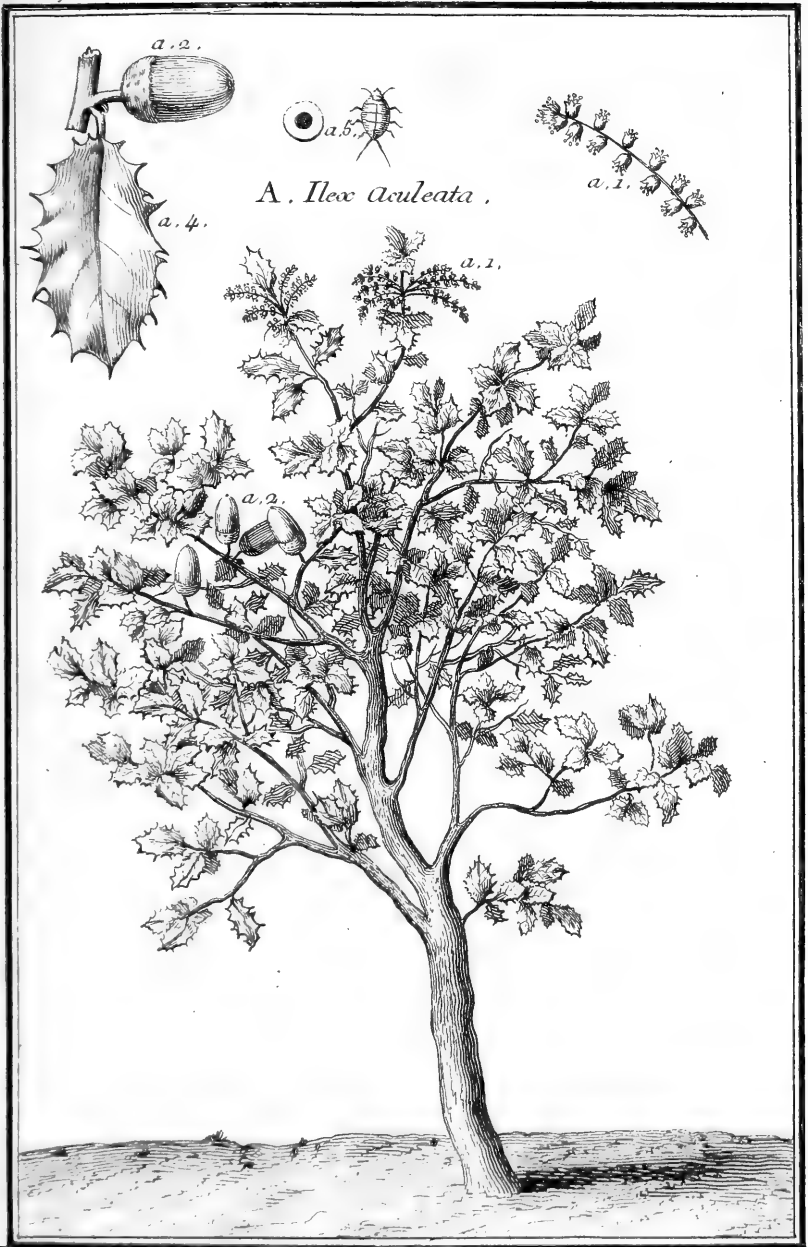




*A. Agaricum*

*B. Gallae*





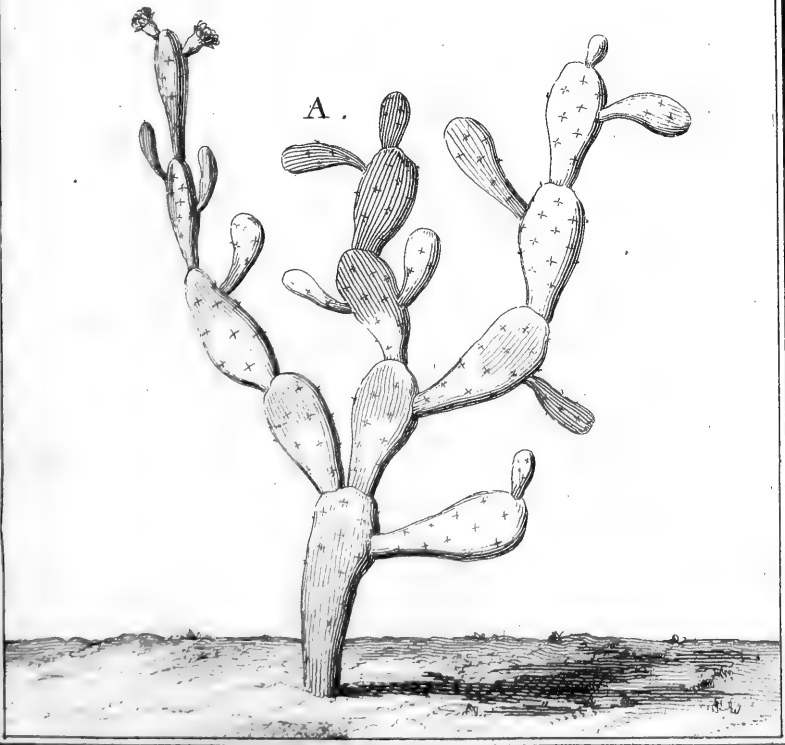


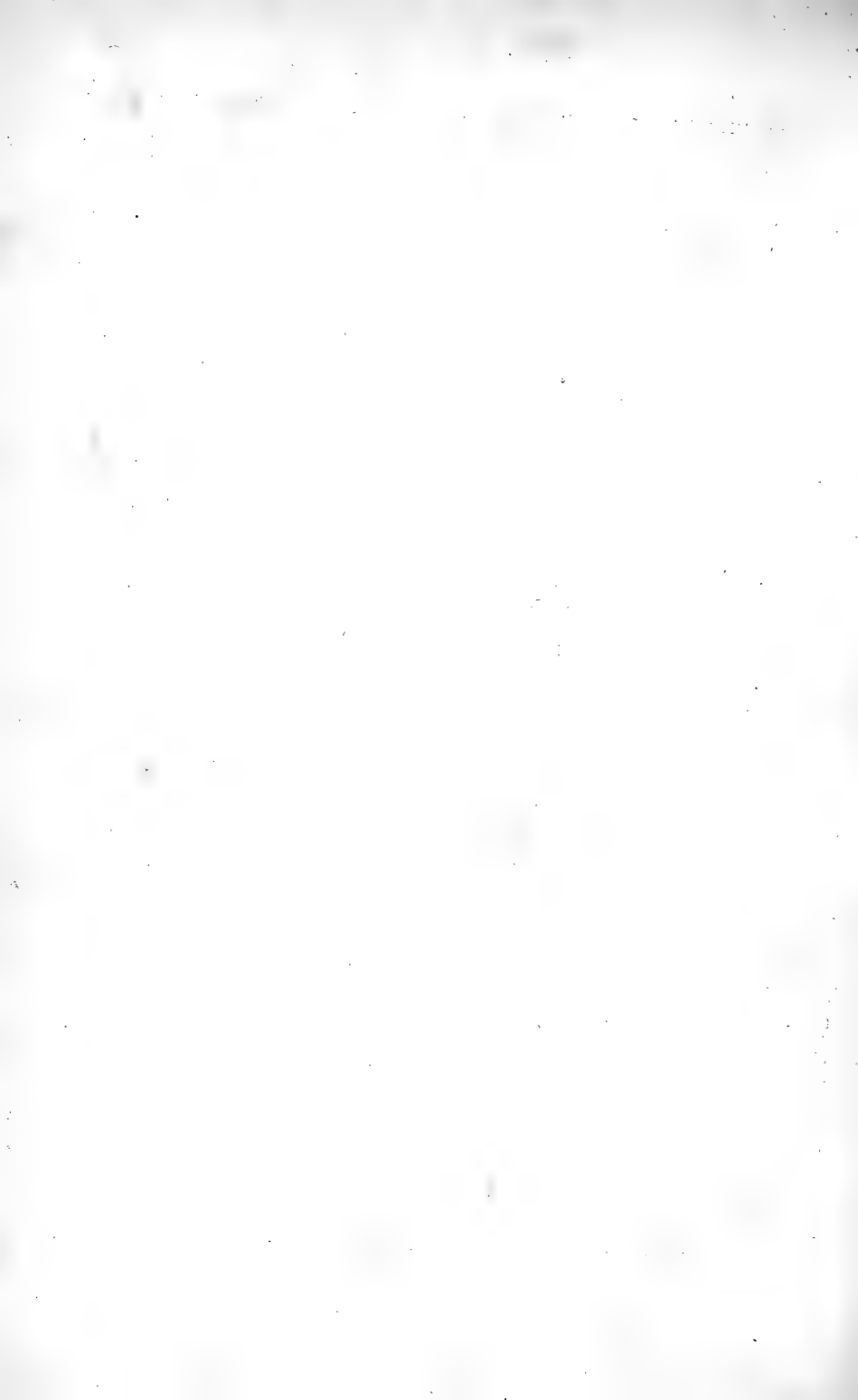


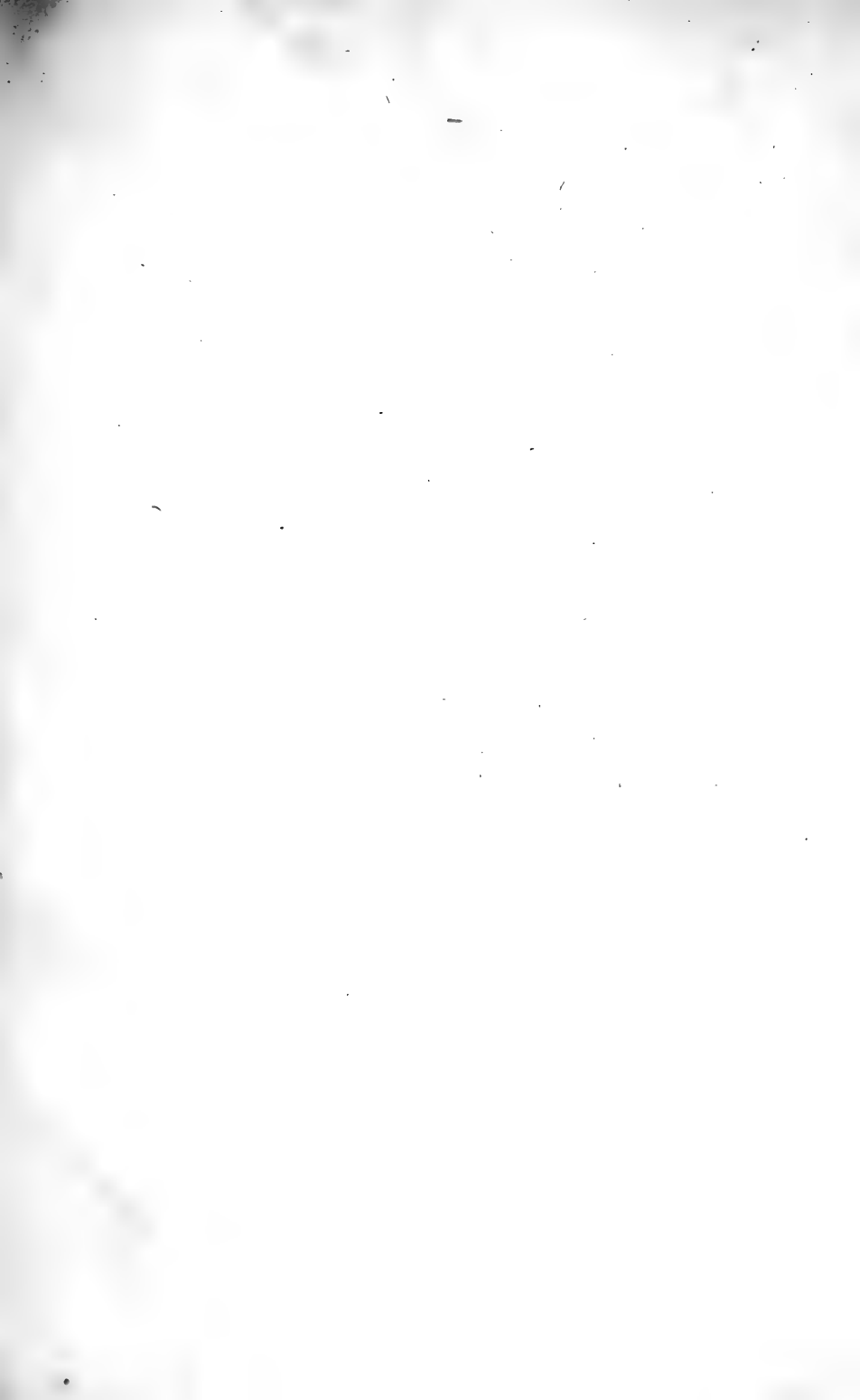
*A. Opuntia.*



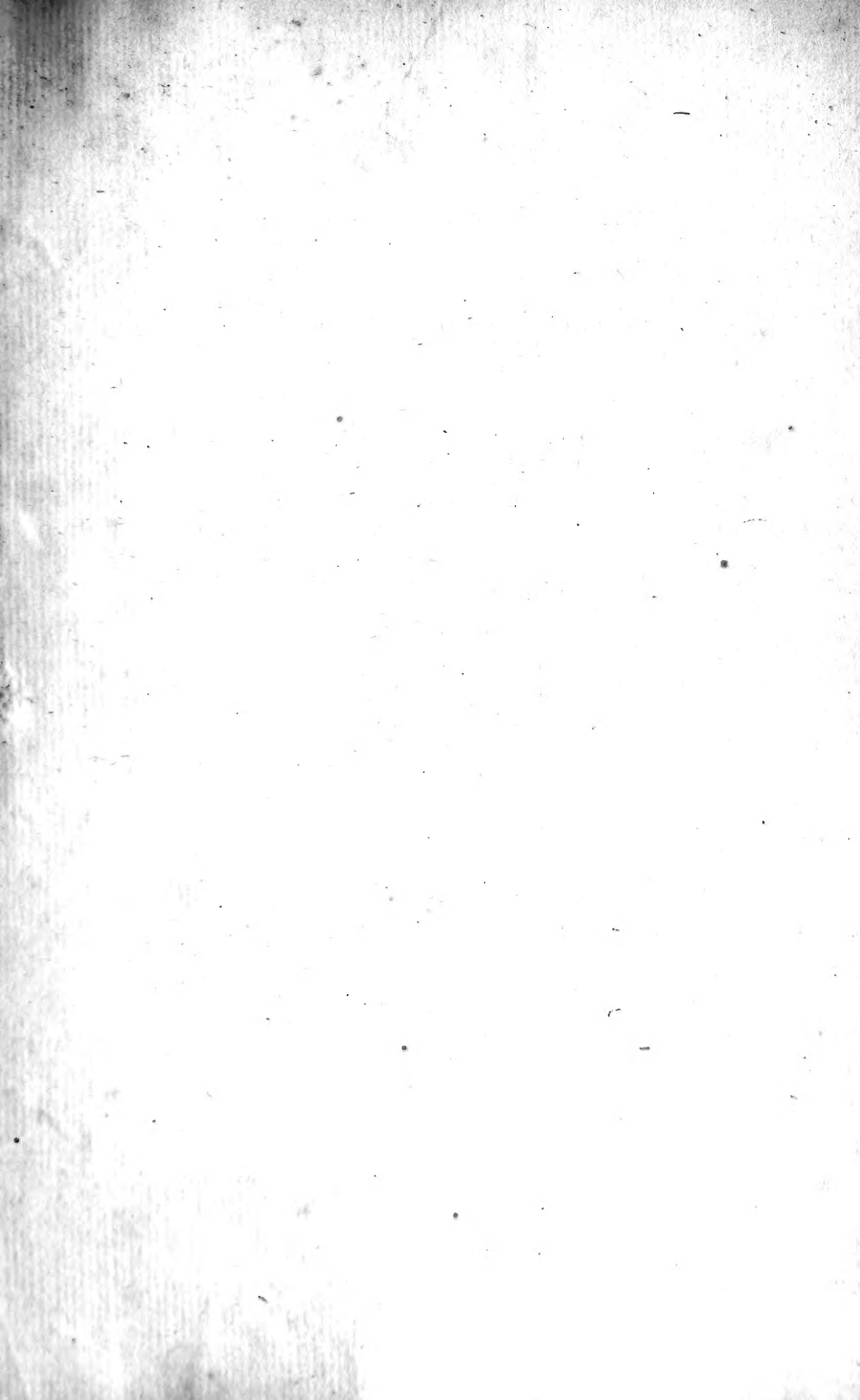
*Coccinella.*















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