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ARBORETUM ET FRUTICETUM
BRITANNICUM.

VOL. VI.

SECOND VOLUME OF PLATES.

LONDON:
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ARBORETUM ET FRUTICETUM BRITANNICUM;

OR,

THE TREES AND SHRUBS OF BRITAIN,
Native and Foreign, Hardy and Half-Hardy,
PICTORIALLY AND BOTANICALLY DELINEATED,
AND SCIENTIFICALLY AND POPULARLY DESCRIBED;

WITH

THEIR PROPAGATION, CULTURE, MANAGEMENT,
AND USES IN THE ARTS, IN USEFUL AND ORNAMENTAL PLANTATIONS, AND IN
LANDSCAPE-GARDENING;

PRECEDED BY A HISTORICAL AND GEOGRAPHICAL OUTLINE
OF THE TREES AND SHRUBS OF TEMPERATE CLIMATES
THROUGHOUT THE WORLD.

BY J. C. LOUDON, F.L. & H.S. &c.

AUTHOR OF THE ENCYCLOPÆDIAS OF GARDENING AND OF AGRICULTURE.

IN EIGHT VOLUMES:

FOUR OF LETTERPRESS, ILLUSTRATED BY ABOVE 2500 ENGRAVINGS;
AND FOUR OF OCTAVO AND QUARTO PLATES.

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VOL. VI.

THE PLATES FROM ROSA'CEÆ TO OLEA'CEÆ INCLUSIVE.

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SECOND EDITION.

LONDON:  
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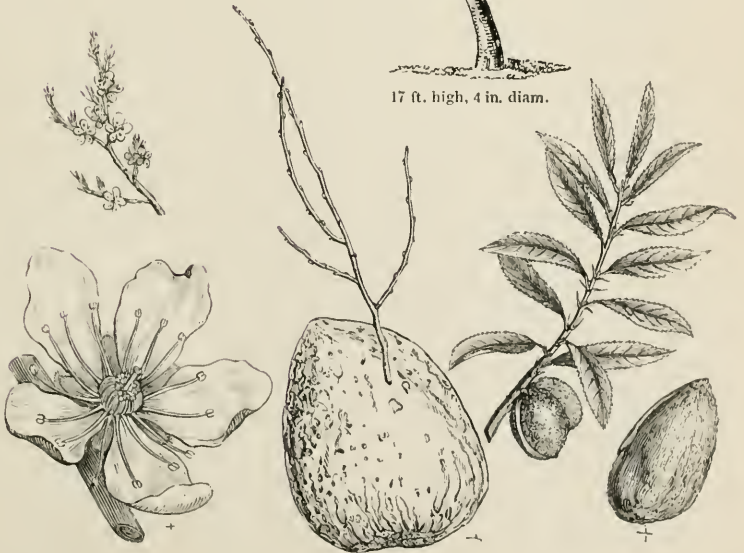
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II. t., full-grown tree - - - (153.)  
Hawthorn. See *Crataegus Oxyacantha*.  
Lotus Tree. See *Diospyros* and *Celtis*.  
Medlar. See *Méspilus*.  
*Méspilus germánica* (the }  
   Medlar) } II. p. 877. (123.)  
*M. (grandiflora) Smithii* II. p. 878. (124.)  
Mountain Ash. See *Pýrus aucuparia*.  
Peach. See *Pérsica*.  
Pear. See *Pýrus*.  
Perfumed Cherr y. See *Cérasus Mahaleb*.  
*O'rnus europæa* (the }  
   Flowering Ash) } II. p. 1241. (167a.)  
*O. e.*, full-grown tree - - - (167.)  
*Pérsica vulgaris* (the Peach) II. p. 680. (86.)  
*Photinia serrulata* - - - II. p. 868. (120.)  
Plum. See *Prúnus*.  
Portugal Laurel. See *Cérasus lusitánica*.  
*Prúnus doméstica* }  
   *myrobálana* } - - - II. p. 688. (93.)  
*P. insititia* (the Plum) - - - II. p. 687. (91.)  
*P. spinosa* (the Sloe) - - - II. p. 684. (90.)  
*Pýrus americæna* - - - p. II. 920. (142.)  
*P. (M.) angustifolia* - - - II. p. 909. (138.)  
*P. Aria undulata* (the }  
   White Beam Tree) } II. p. 910. (139a.)  
*P. aucuparia* (the }  
   Mountain Ash) } - - - II. p. 916. (143.)  
*P. baccata* (the Siberian }  
   Crab) } II. p. 892. (134.)  
*P. bollwyleriæna* - - - II. p. 890. (129.)  
*P. communis* (the Pear) II. p. 880. (125.)  
*P. e.*, full-grown tree, 4to. - - - (127.)  
*P. e.*, var. *glout morecau* II. p. 881. (126.)  
*P. coronaria* - - - II. p. 908. (137.)  
*P. híbrida lanuginosa* - - - II. p. 924. (146.)  
*P. Málus* (the Apple) - - - II. p. 891. (132.)  
*P. M.*, full-grown tree - - - (133.)  
*P. pinnatifida* - - - II. p. 915. (137d.)  
*P. sinæica* - - - II. p. 889. (130.)  
*P. sinensis* - - - II. p. 889. (130.)  
*P. Sórbus* (the Sorb, or }  
   True Service Tree) } II. p. 921. (145.)  
*P. (M.) spectabilis* - - - II. p. 909 (132a.)  
*P. spuria* - - - II. p. 924 (143.)  
*P. variolosa* - - - II. p. 891. (131.)  
*P. (A.) vestita* - - - II. p. 912. (139.)  
*P. torminális* (the }  
   Wild Service) - } II. p. 913. (139.)  
Quince. See *Cydonia*.  
Service. See *Pýrus Sórbus*.  
Siberian Crab. See *Pýrus baccata*.  
Sloe. See *Prúnus*.  
Snowdrop Tree. See *Halèsia*.  
Sorb. See *Pýrus Sórbus*.  
*Sambucus nigra* (Elder) II. p. 1027. (150.)  
*Viburnum prunifolium* II. p. 1034. (151.)  
White Beam Tree. See *Pýrus Aria*.  
Wild Service. See *Pýrus torminális*.

*Amýgdalus commúnis.*

The common Almond.



17 ft. high, 4 in. diam.







*Pérsica vulgàris.*  
The common Peach tree.



16 ft. high. 4 in. diam.





The common Apricot tree.



16½ ft. high, 7 in. diam.





*Armeniaca sibirica.*  
The Siberian Apricot tree.



11 ft. high, 3½ in diam.





*Prunus spinosa.*

The spiny Plum, or Sloe, tree.

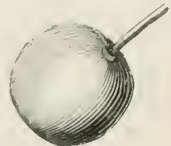


13 ft. high, 7 in. diam.







*Prunus insititia.*The grafted, or *Bullace*, Plum tree.13 ft. high,  $3\frac{1}{2}$  in diam.



The Myrobalan Plum tree.



15 ft. high, 7½ in. diam.





*Cerasus sylvéstris.*  
The *Geau*, or Wood Cherry tree.



17 ft. high, 4 in. diam.





*Cerasus sylvéstris.*

The Wood, or common wild black, Cherry tree.



Full-grown tree at Studley Park ; 85 ft. high, diam. of the trunk 2 ft  $\frac{1}{2}$  in  
[Scale 1 in. to 24 ft.]



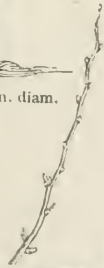




The common *wild* Cherry tree.



20 ft. high, 6½ in. diam.





The ever-flowering Cherry.



13 ft. high, 3½ in. diam.





*Cerasus Mahaleb.*The *perfumed* Cherry tree.

15 ft. high, 6½ in. diam.





*Cerasus Pàlus.*  
The Bird Cherry tree.



16 ft. high, 4 in. diam.







*Cerasus serótina.*

The late-flowering American Bird Cherry tree.



12½ ft. high, 3½ in. diam.





*Cerasus lusitânica.*  
The Portugal Laurel.



10 ft. high, 4 in. diam.





*Cérasus lusitánica.*  
The Portugal Laurel.



Full-grown tree at Syon : 24 ft. high, and with a head 45 ft. in diam.  
[Scale 1 in. to 12 ft.]





*Crataegus coccinea.*  
The scarlet-fruited Thorn.



13½ ft. high, 3½ in. diam.







*Crataegus glandulosa.*The glandulous (*bracted and sepaled*) Thorn.

13 ft. high, 3½ in. diam.





*Crataegus punctata.*  
The dotted-fruited Thorn.



14½ ft. high, 4½ in. diam.





*Crataegus pyrifolia.*

The Pear-tree-leaved Thorn.



14 ft. high, 2½ in. diam.





*Crataegus macracantha.*

The long-spined Thorn.



12 ft. high, 2½ in. diam.







*Crataegus Crus-galli.*  
The Cock's-spur Thorn.



10 ft. high, 3 in. dian.





*Crataegus Cris-galli.*  
The Cock's-spur Thorn.



Full-grown tree at Fulham Palace; 30 ft. high, diam. of the trunk 18 in., and of the head 35 ft.  
[Scale 1 in. to 12 ft.]





The Pyracantha-leaved Cock's-spur Thorn.



19 ft. high, 5 in. diam.





*Crataegus Crus-galli salicifolia.*  
The Willow-leaved Cock's-spur Thorn.



10 ft. high, 2½ in. diam.







The oval-leaved Cock's-spur Thorn.



12½ ft. high, 3 in. diam.





The Plum-tree-leaved (Cock's-spur) Thorn.



17 ft. high, 3 in diam.





*Crataegus nigra.*  
The black-fruited Thorn.



16 ft. high, 5½ in. diam.





*Crataegus purpurea.*  
The purple-branched Thorn.



13 ft. high, 3 $\frac{1}{4}$  in. diam.







*Crataegus Douglàsii.*

## Douglas's Thorn.



12 ft. high, 2 in. diam.





*Crataegus flava.*  
The yellow-fruited Thorn.



14 ft. high, 4 in. diam.





*Crataegus apiifolia.*  
The Parsley-leaved Thorn.



15 ft. high, 2 in. diam.





*Crataegus cordata.*  
The heart-shaped-leaved Thorn.



12 ft. high, 3 in. diam.







*Crataegus spathulata.*

The spathula-shaped-leaved Thorn.



8 ft. high, 1½ in. diam.





The Azarole Thorn.



20 ft. high, 3 in. diam.





The Morocco Thorn.





The Aronia Thorn.



20 ft. high, 6 in. diam.





The Eastern, or sweetest-scented-flowered, Thorn.



14 ft. high,  $3\frac{1}{2}$  in. diam.





The Tansy-leaved Thorn.



17 ft. high, 4½ in. diam.





*Crataegus tanacetifolia glabra.*  
The glabrous Tansy-leaved Thorn.



9 ft. high, 2½ in. diam.





Lee's Tansy-leaved Thorn.



14 ft. high, 3 in. diam.







*Crataegus heterophylla.*  
The various-leaved Thorn.



15 ft. high, 3 in. diam.





The *common* Hawthorn.



13 ft. high, 6 in. diam.





*Crataegus Oxyacantha.*  
The *common* Hawthorn.



Full-grown tree at Studley ; 43 ft. high, diam. of the trunk 4 ft., and of the head 48 ft.  
[Scale 1 in. to 12 ft.]





*Crataegus Oxyacantha obtusata.*

The obtuse-leaved Hawthorn.



12 ft. high, 2½ in. diam.







*Cratægus Oxyacántha laciniàta.*The cut-*leaved* Hawthorn.

11 ft. high, 3 in. diam.





*Crataegus Oxyacantha eriocarpa.*

The woolly-fruited Hawthorn.



14 ft. high, 5 in. diam.





*Crataegus Oxyacantha Oliveriana.*

## Oliver's Hawthorn.



16 ft. high,  $3\frac{1}{2}$  in. diam.





*Crataegus Oxyacantha melanocarpa.*

The black-fruited Hawthorn.







The upright Hawthorn.



12 ft. high, 4 in. diam.





*Crataegus Oxyacantha regina.*

Queen *Mary's* Hawthorn.



14 ft. high, 2½ in. diam.





*Crataegus mexicana.*

The Mexican Thorn.



10 ft. high, 2½ in. diam.





*Photinia serrulata.*

The serrulated-leaved Photinia.



12 ft. high, 2 in. diam.







The frigid (*native locality*) Cotoneaster.



16 ft. high, 3 in. diam.





*Cotoneáster affinis.*The related (to *frígida*) Cotoneaster.

15 ft. high, 3½ in. diam.





*Cotoneáster acuminàta.*The pointed-*leaved* Cotoneaster.

9 ft. high, 1½ in. diam.





*Cotoneáster nummulària.*

The money-like-leaved Cotoneaster.



12 ft. high, 2 in. diam.







*Amelanchier Botrydium.*The Grape-Pear Amelanchier, or *Snowy Mespilus.*

14 ft. high, 3 in. diam.





*Amelanchier Botryæpium.*

The Grape-Pear Amelanchier, or *Snowy Mespilus.*



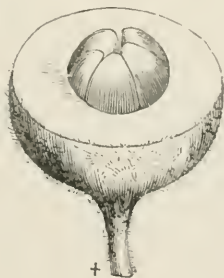
Full-grown tree at Syon ; 40 ft. high, diam. of the trunk 3 ft., and of the head 54 ft.  
[Scale 1 in. to 12 ft.]





*Méspilus germánica.*The *common, or German, Medlar tree.*

10 ft. high, 4 in. diam.





*Mespilus Smithii.*

Smith's Medlar.



15½ ft. high, 6 in. diam.



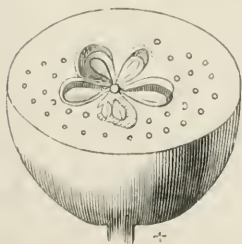




The common *wild* Pear tree.



17 ft. high, 4 in. diam.







head 67 ft.

*Pyrus communis* var.  
The *Linton* Pear tree.



Full-grown tree at Hamley Cottage, near Hereford; 63 ft. high, diam. of the trunk 4 ft. 4 in., and of the head 67 ft.  
[Scale 1 in. to 12 ft.]



The Glout Morceau Pear tree.



20 ft. high, 4 in. diam.





The *Mount Sinai* Pear tree.



16 ft. high, 5 in. diam.



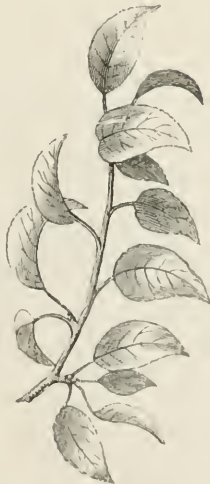




The Chinese Pear tree.



15 ft. high, 3½ in. diam.





The Bollwyller Pear tree.



16 ft. high, 3 in. diam.





The variable-leaved Pear tree.

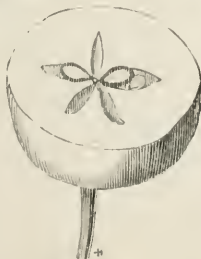




The common Crab, or wild Apple tree.



16 ft. high, 5 in. diam.







*Pyrus Mâlus* var.

The Madeley Apple tree.



Full-grown tree on Herbert's Farm, Tibberton, near Hereford; 40 ft. high, diam. of head 48 ft., and of trunk 5 ft. [Scale 1 in. to 12 ft.]





*Pyrus (M.) baccata.*The berry-fruited Apple tree, or *Siberian Crab*.

15 ft. high, 3½ in. diam.





*Pyrus (M.) coronària.*

The garland-flowering Apple tree, or Sweet-scented Crab.



10 ft. high, 2½ in. diam.





*Pyrus (M.) angustifolia.*

The narrow-leaved Apple tree, or Crab.



14 ft. high, 4 in. diam.







*Pyrus (M.) spectabilis.*

The showy-flowering wild Apple tree, or Chinese Crab.



14 ft. high, 3 in. diam.





*Pyrus Aria undulata.*

The wavy-leaved White Beam tree.





The *down-invested Nepal White Beam tree.*





*Pyrus (A.) torminalis.*

The griping-fruited Wild Service tree.



11 ft. high, 2½ in. diam.







*Pyrus pinnatifida.*

The pinnatifid-leaved White Beam tree.



12 ft. high, 2½ in. diam.





*Pyrus aucuparia.*The Fowler's Service tree, or *Mountain Ash*.

15 ft. high, 3 in. diam.





The American Service, or *Mountain Ash*, tree.



12 ft. high, 2 in. diam.



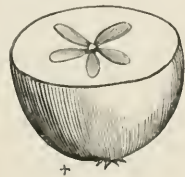


*Pyrus Sórbus.*

The True Service, or Sorb, tree.



16 ft. high, 4 in. diam.







*Pyrus Sórbus híbrida lanuginòsa.*

The woolly-leaved hybrid Service tree.



23 ft. high, 3½ in. diam.





*Pyrus (Sorbus) spuria.*  
The spurious Service tree.



11 ft. high, 3½ in. diam.





*Cydônia vulgãris.*

The common Quince tree.



12 ft. high, 4 in. dian.





*Cydōnia sinēnsis.*  
The Chinese Quince tree.



7 ft. high, 1½ in. diam.







*Eucalyptus robusta.*

The robust Eucalyptus, or *Stringy-bark tree*.



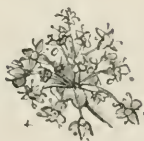
14 ft. high, 2 in. diam.





*Córnus más.*The male Dogwood, or *Cornel tree*.

13 ft. high, 2½ in. diam.





The *common, or black-berried, Elder.*



20 ft. high, 6 in. diam.





*Viburnum prunifolium.*  
The Plum-tree-leaved Viburnum.



11 ft. high, 2½ in. diam.



+





*Arbutus hybrida.*  
The hybrid Arbutus.



12 ft. high, 3 in. diam.





*A'rbutus Andráchne.*  
The Andrachne Arbutus.



13 ft. high, 6 in. diam.





*Halesia tetráptera.*

The four-winged-seeded *Halesia*, or *Snowdrop tree*.



9 ft. high, 2 in. diam.





*Halesia tetráptera.*

The four-winged-fruited Halesia, or *Snowdrop tree*.



Full-grown tree at Syon, remarkable for its form ; 15 ft. high, diam. of the head 52 ft.  
[Scale 1 in. to 12 ft.]







The *European Lotus*, or *common Date Plum*.



16 ft. high, 3 in. diam.





*Diospyros Lötus.*

The *European Lotus, or common Date Plum.*



Full-grown tree at Syon ; 15 ft. high, diam. of the trunk 1 ft., and of the head 39 ft.  
[Scale 1 in. to 12 ft.]

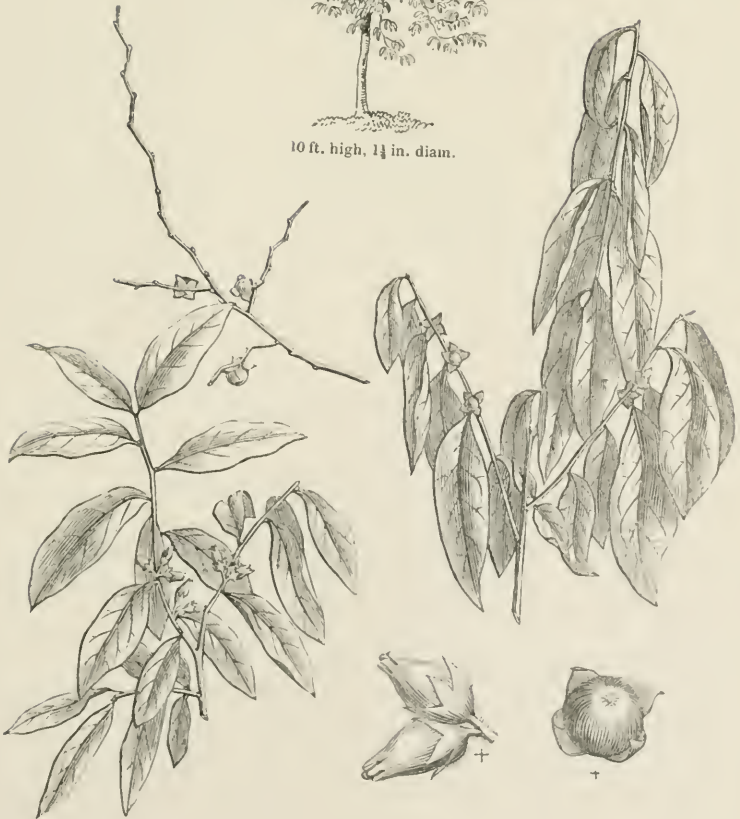




*Diospyros virginiana.*  
The Virginian Date Plum.



10 ft. high, 1½ in. diam.





*Diospyros virginiana.*  
The Virginian Date Plum.



Full-grown tree at Syon; 28 ft. high, diam. of the trunk  $1\frac{1}{2}$  ft., and of the head 44 ft.  
[Scale 1 in. to 12 ft.]









20 ft. high, 6 in. diam.





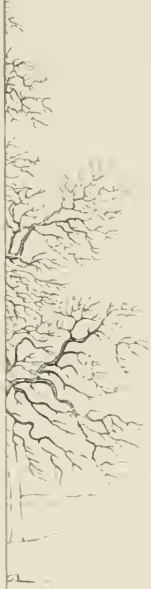
*Fraxinus excelsior.*

The taller, or common, Ash.



Full-grown tree in Kensington Gardens; 75 ft. high, diam. of the trunk 4 ft. 6 in., of the head 48 ft.  
[Scale 1 in. to 12 ft.]





each 92 ft.



Full-grown tree at Studley Park; 104 ft. high, diam. of the trunk 6 ft. 8 in., and of the head 92 ft.  
[Scale 1 in. to 24 ft.]



*Fraxinus excelsior pëndula.*

The pendulous-branched taller, or weeping common, Ash.



19 ft. high, 4 in. diam.







The simple-leaved Ash.

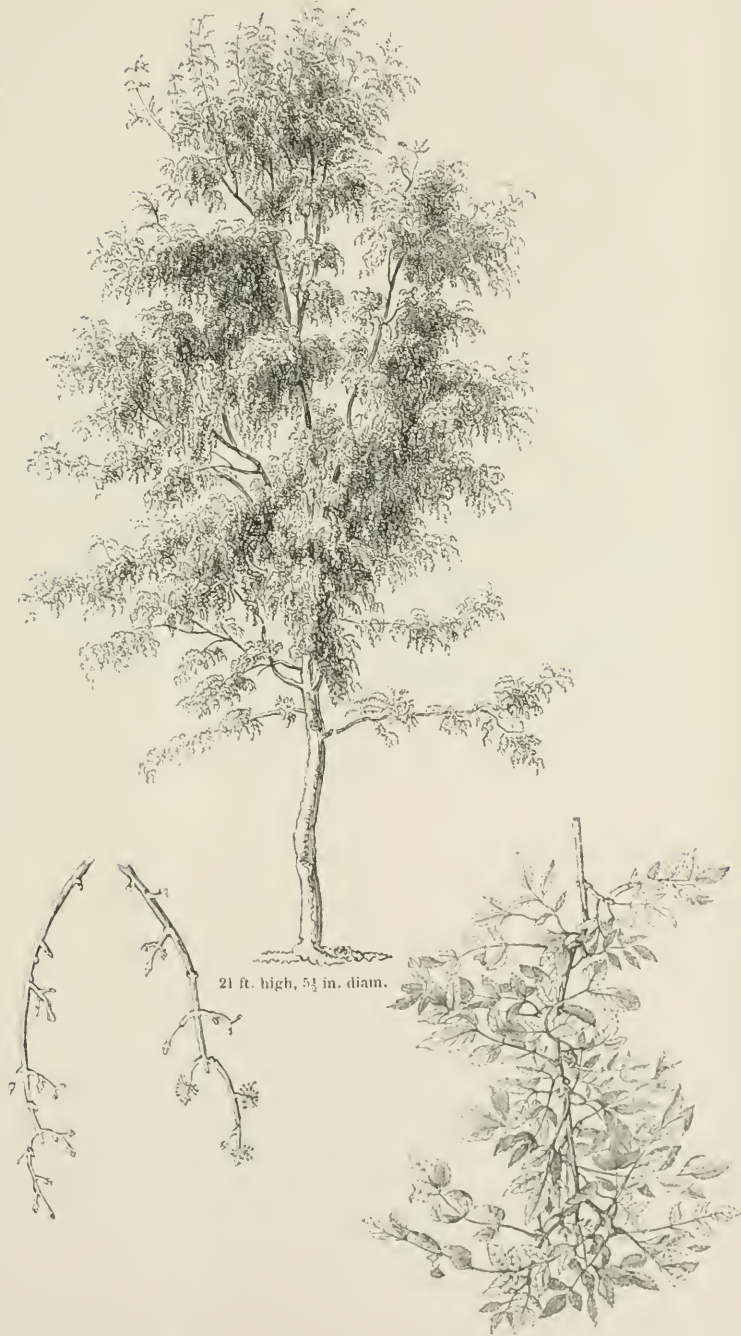


18 ft. high. 1 in. diam.





*Fraxinus parvifolia.*  
The small-leaved Ash.





*Fraxinus lentiscifolia.*  
The Lentiscus-leaved Ash.





The American Ash.



21 ft. high, 5 in. diam.









ft., and of head 70 ft.



*Fraxinus juglandifolia.*  
The Walnut-tree-leaved Ash.



Full-grown tree at Pope's Villa, Twickenham; 67 ft. high, diam. of trunk 3 ft., and of head 70 ft.  
[Scale 1 in. to 12 ft.]

The lance-leaved Ash.



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*Fraxinus pannosa.*  
The cloth-like-leaved Ash.



Full-grown tree at Ham House ; 52 ft. high, diam. of the head 53 ft.  
[Scale 1 in. to 12 ft.]



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The European Flowering Ash.



15 ft. high, 5 in. diam.



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*Ornus europæa*.  
The European Flowering Ash.



Full-grown tree at Syon; 58 ft. high.  
[Scale 1 in. to 12 ft.]



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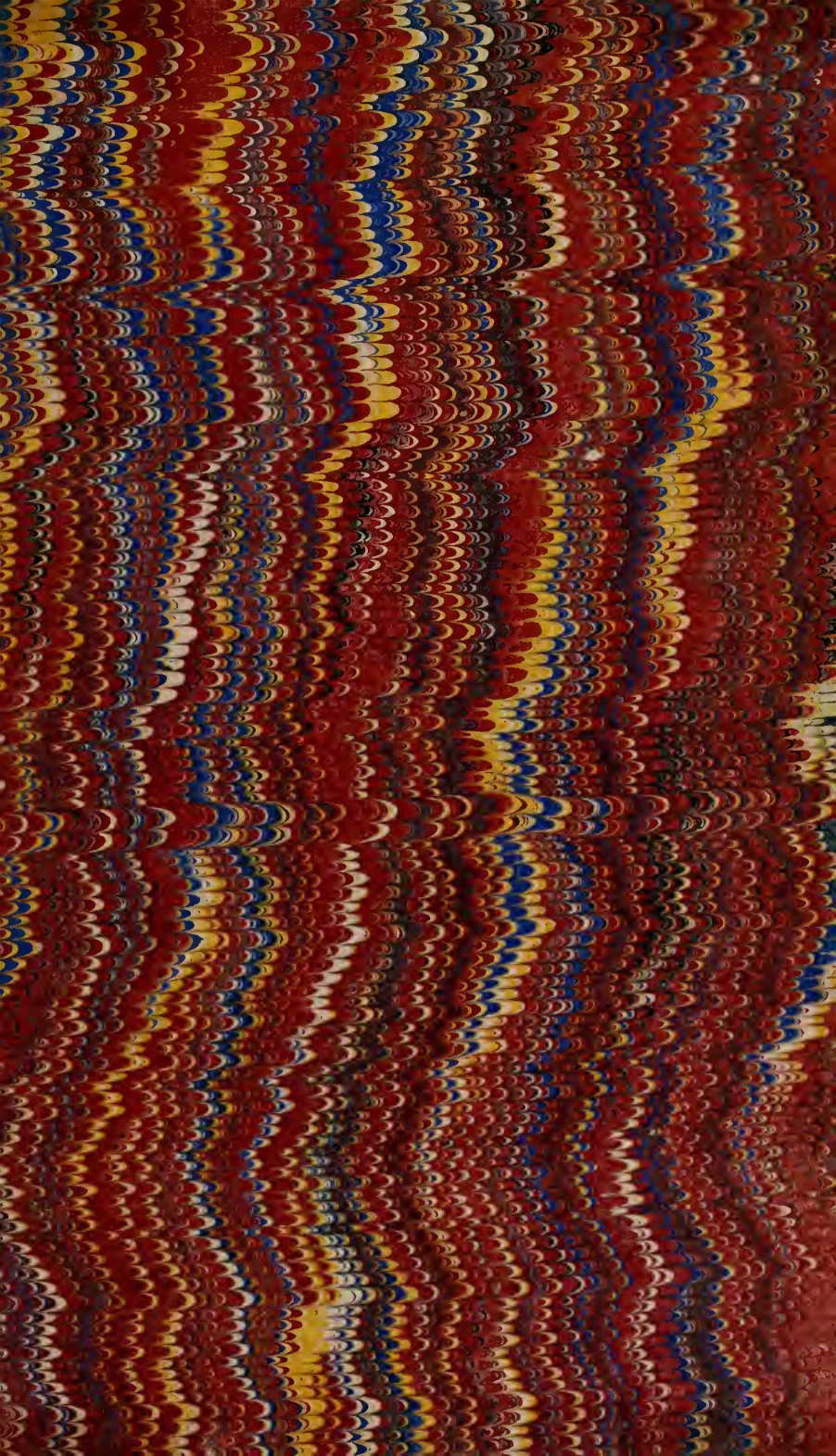
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