

**CATALOGUE OF A COLLECTION OF JAPANESE WOODS PRESENTED
TO THE UNITED STATES NATIONAL MUSEUM BY THE UNIVERSITY
OF TOKIO, JAPAN.**

The collection of woods recently presented to the National Museum by the University of Tokio, a catalogue of which is herewith presented, has been prepared in a very unique and artistic manner. Each kind of wood is represented by a polished panel about 9 by 12 inches in dimension, upon which are painted, in color, accurate delineations of the leaves, flowers, and fruit of the tree. Each panel is framed between strips of wood sawn from the outer portion of the tree, and covered with bark provided with corner pieces, which are round blocks cut transversely from branches an inch or more in diameter. The catalogue of this collection has been prepared by Mr. Lester F. Ward, who has supplied the modern approved names for such species as are labeled with the older synonyms. In a few cases no authority could be found for the name given, while in others the species are not named and have been provisionally determined.

MAGNOLIACEÆ.

1. *Illicium anisatum*, L.
2. *Magnolia hypoleuca*, Sieb. & Zucc.

BIXINEÆ.

3. *Idesia polycarpa*, Maxim.

TERNSTRÆMIACEÆ.

4. *Eurya Japonica*, Thunb.
5. *Stuartia monadelphæ*, Sieb. & Zucc.
6. *Camellia Sanagua*, Thunb.
7. *Camellia Japonica*, L.

MALVACEÆ.

8. *Hibiscus Syriacus*, L.

TILIACEÆ.

9. *Tilia Mandschurica*, Maxim.

RUTACEÆ.

10. *Xanthoxylum piperitum*, DC.
11. *Citrus trifoliata*, L.
12. *Citrus vulgaris*(?), Riss.

SIMARUBEÆ.

13. *Picrasma ailanthoides*, Planch.

MELIACEÆ.

14. *Melia Azedarach*, Adans.

ILICINEÆ.

15. *Ilex Sieboldi* (?).
 16. *Ilex integra*, Thunb.
 17. *Ilex crenata*, Thunb.

CELASTRINEÆ.

18. *Euonymus Sieboldianus*, Blum.

RHAMNEÆ.

19. *Zizyphus vulgaris*, Lam.
 20. *Hovenia dulcis*, Thunb.

SAPINDACEÆ.

21. *Æsculus turbinata* (?).
 22. *Sapindus Mucrossi*, Gaertn.
 23. *Acer palmatum*, Thunb.
 24. *Acer spicatum* (?), Lam.

ANACARDIACEÆ

25. *Rhus semialata*, Murr.
 26. *Rhus succedanea*, L.
 27. *Rhus vernicifera*, DC.

LEGUMINOSÆ.

28. *Sophora Japonica* (?), L.
 29. *Gleditschia Sinensis*, Lam.
 [*G. Japonica*, Lodd.]
 30. *Albizzia Julibrissin*, Durazz.

ROSACEÆ.

31. *Prunus Persica*, Benth. & Hook.
 [*Amygdalus Persica*, L.]
 32. *Prunus Mume*, Sieb. & Zucc.
 33. *Prunus ssiori* (?), Fr.
 34. *Prunus Japonica*, Thunb. (1.)
 35. *Prunus Japonica*, Thunb. (2.)
 36. *Prunus pseudo-cerasus*, Steud.
 37. *Prunus subhirtella* (?).
 38. *Pirus Chinensis*, Roxb.
 39. *Pirus communis*, L., [var. *Sinensis*?].
 40. *Photinia Japonica*, Benth. & Hook.
 41. *Photinia glabra*, Maxim.

CORNACEÆ.

42. *Cornus officinalis*, Sieb. & Zucc.
 43. *Cornus brachypoda*, C. A. Mey.

CAPRIFOLIACEÆ.

44. *Sambucus racemosa*, L.

EBENACEÆ.

45. *Diospyros Kaki*, L.
 46. *Diospyros Lotus*, L.

STYRACEÆ.

47. *Styrax Japonicum*, Sieb. & Zucc.

OLEACEÆ.

48. *Olea Aquifolium*, Thunb.
 49. *Olea fragrans*, Thunb.
 50. *Ligustrum Ibot*, Sieb. & Zucc.
 51. *Ligustrum Japonicum*, Thunb.

SCROPHULARINEÆ.

52. *Paulownia imperialis*, Sieb. & Zucc.

GESNERACEÆ.

53. *Didymocarpus Japonicus*, Benth. & Hook.
 [*Rotlera Japonica* Spreng.]

VERBENACEÆ.

54. *Vitex cannabifolia*, Sieb. & Zucc.
 55. *Clerodendron trichotomum*, Thunb.

LAURINEÆ.

56. *Cinnamomum Loureirii*, Nees.

ELÆAGNACEÆ.

57. *Elæagnus pungens*, Thunb.

URTICACEÆ.

58. *Zelkova acuminata*, Planch.
 [*Planera Kaki*, hort.]
 [*Zelkova Keaki* (?).]
 59. *Celtis Sinensis*, Pers.
 60. *Aphananthe aspera*, Planch.
 61. *Morus alba*, L.

JUGLANDEÆ.

- 62. *Juglans Sieboldiana*, Maxim.
- 63. *Juglans Mandchourica*, Maxim.
- 64. *Pterocarya rhoifolia*, Sieb. & Zucc.

CUPULIFERÆ.

- 65. *Alnus maritima*, Nutt.
- 66. *Alnus incana*, L.
- 67. *Quercus dentata*, Thunb.
- 68. *Quercus glandulifera*, Blume.
- 69. *Quercus serrata*, Thunb.
- 70. *Quercus glabra*, Thunb.
- 71. *Quercus acuta*, Thunb. (1.)
- 72. *Quercus acuta*, Thunb. (2.)
- 73. *Quercus glauca*, Thunb.
- 74. *Quercus cuspidata*, Thunb.
- 75. *Castanea vulgaris*, Lam.

SALICINEÆ.

- 76. *Salix Bürgeriana* (?).

CONIFERÆ.

- 77. *Thuja squarrosa*, Benth & Hook.
 [*Retinospora squarrosa*, Sieb. & Zucc.]
 [*Thuyopsis squarrosa* (?).]
- 78. *Thuja orientalis*, L.
 [*Biota orientalis*, Don.]
- 79. *Thuja obtusa*, Mill.
 [*Retinospora obtusa*, Sieb. & Zucc.]
 [*Chamaecyparis obtusa*, Endl.]
- 80. *Thuja pisifera*, Benth. & Hook.
 [*Retinospora pisifera*, Sieb. & Zucc.]
 [*Chamaecyparis pisifera*, Endl.]
- 81. *Thuja plumosa*, Benth. & Hook.
 [*Chamaecyparis sp.*]
- 82. *Cryptomeria Japonica*, Don.
- 83. *Torreya nucifera*, Sieb. & Zucc.
- 84. *Ginkgo biloba*, L.
- 85. *Pinus Koraiensis*, Sieb. & Zucc.
- 86. *Pinus parriflora*, Sieb. & Zucc.
- 87. *Pinus densiflora*, Sieb. & Zucc.
- 88. *Pinus Thunbergii*, Parlat.
- 89. *Abies firma*, Sieb. & Zucc.

PALMACEÆ.

- 90. *Chamærops excelsa*, Thunb.