

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

INDEX.

A

ABRUPT root, i. 31.
 Absorption by the roots, i. 21.
 Acacia, i. 85. 230. ii. 180.
 Achenium, i. 74. ii. 55.
 Acotyledons, i. 42. ii. 149.
 Adamson, i. 58.
Æsculus hippocastanum, ii. 79.
 Aggregated fruits, i. 74. ii. 78.
 Air, i. 158. 177. 188. ii. 189.
 Albumen, i. 86. ii. 281.
 Alburnum, i. 52. 116.
Aleurites moluccanum, ii. 231.
 Almond, ii. 63.
 Amendments, i. 232. 242.
 Amnios, ii. 84.
 Annular section, i. 117.
 Annuals, i. 266. ii. 162. 208. 256.
 Anthers, ii. 35. 56. 180.
 Anthoxanthum, ii. 258.
 Apocinum, ii. 55. 69.
 Apple, ii. 69. 73. 241.
 Apricot, i. 108. ii. 237.
 Aqueous plants, ii. 11.
Arachis hypogæa, ii. 285.
 Artichoke, ii. 51. 58. 286.
 Artificial grasses, i. 163. 268. ii. 260.
 ——— system of classification, i. 119.
Artocarpus incisa, ii. 81.
Arum maculatum, i. 151.
Arundo arenaria, i. 232.

Ash, ii. 225.
 Ashes, i. 245.
 Asparagus, ii. 287.
 Aspen, i. 87. 277. ii. 225.
 Assolements, i. 232.
 ———, simultaneous, i. 258. 281.
 ———, successive, i. 258. 281.
 Atmosphere, i. 174.
 Aurantiaceæ, ii. 160.
 Avenues, ii. 222.
 Azote, i. 124. ii. 289.

B

Bacca or berry, ii. 76.
 Bancul nut, ii. 281.
 Barberry, ii. 235.
 Bark, i. 19. 45. 55. 187. ii. 193. 221.
 Barley, ii. 241. 276.
 Bean, ii. 84.
 Bearded corn, ii. 271.
 Beech, ii. 219. 282.
 Beet, ii. 265.
 Belladonna, i. 9. ii. 292.
 Birch, i. 183. ii. 225. 240.
 Bloom of fruits, i. 133.
 Blossom, i. 64. 179.
 Botanical geography, ii. 153.
 ——— regions, ii. 155.
 Bran, ii. 270.
 Branch, i. 22.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

296

INDEX.

Branches, ii. 4. 14. 51.
 Brandy, ii. 241.
 Bracteæ, i. 73.
 Bread, ii. 273.
 Bread-tree, ii. 81.
 Brocoli, ii. 289. 291.
 Broom, i. 229. 231. 279.
 Bryophyllum, ii. 63.
 Buck-wheat, i. 271.
 Buds, i. 76. ii. 26. 175.
 Bulbous root, i. 31. 44. 79.
 Burnet, ii. 262.

C

Cabbages, i. 145. ii. 289.
 Cacti, ii. 160. 179. 198.
 Calendar of Flora, ii. 40.
 Calyx, ii. 30. 52. 55. 73.
 Cambium, i. 21. 112. ii. 7. 193.
 Campine, i. 230.
 Canadyria, ii. 279.
 Caoutchouc, i. 127.
 Capsular fruits, ii. 82.
 Carbon, i. 102. 120. 174. ii. 190. 221.
 Carbonic acid, i. 138. 174. 244. 248.
 Cardoons, i. 145.
 Carnations, i. 82.
 Carpel, ii. 34. 72.
 Carrot, ii. 264.
 Castanea vesca, ii. 79.
 Cattle, i. 270.
 Cauliflower, ii. 289. 290.
 Celery, i. 145. ii. 287.
 Cellular system, i. 14. 48. 54. ii. 149.
 Cereala, ii. 268.
 Chaff, ii. 51.
 Charcoal, i. 251.
 Cherry, ii. 237.
 Chesnut, i. 53. ii. 79.
 China aster, i. 80. ii. 47.
 Cider, ii. 241.
 Cinchona, ii. 160.

Classification of plants, i. 135. ii. 107. 132.
 ———— artificial systems of, ii. 119.
 ———— natural ditto, ii. 135.
 ———— Linnæus's, ii. 126.
 Climate, i. 160.
 Clover, i. 274. ii. 260.
 Cochineal, ii. 198.
 Cocoa-nut, i. 42. 45. 79. ii. 63.
 Colmare, i. 216.
 Colocinth, ii. 292.
 Coloured leaves, i. 73.
 Colours of plants, i. 138. ii. 171.
 Columella, ii. 72.
 Coma, ii. 55.
 Combler, i. 216.
 Compound leaves, i. 68.
 Compound flowers, ii. 47.
 Cone, ii. 78.
 Conium, ii. 287.
 Contractibility, i. 10.
 Copal, i. 128.
 Core, ii. 75.
 Cork, i. 56.
 Corn, i. 44. 270. ii. 2076
 ———, beard of, ii. 271.
 ———, series of, ii. 272.
 ———, ears of, ii. 272.
 ———, flowers of, ii. 272.
 Corolla, ii. 31. 55.
 Cortical, i. 47.
 Cotyledons, i. 41. 71.
 Couch-grass, i. 28.
 Cow-tree, i. 127.
 Cratægus crusyalli, ii. 235.
 Creeping plants, ii. 200.
 Cruciform, ii. 289.
 Cryptogamous plants, i. 181.
 Cucumbers, ii. 291.
 Cucurbitaceæ family, ii. 291.
 Culinary vegetables, ii. 285.
 Culm, ii. 269.
 Cuscuta, ii. 205.
 Cuticle, i. 18. 56. ii. 84.
 Cyme, ii. 39.
 Cyneps, ii. 43. 197.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

INDEX.

297

D

- Dactylis, ii. 258.
 Dahlias, i. 80.
 Date-tree, i. 42. 79.
 Deciduous leaves, i. 86.
 Degeneration of organs, ii. 177.
 Dehiscence, ii. 63.
 Dehiscent fruits, ii. 82.
 Delta, i. 220.
 Dew, i. 198.
 Dicotyledons, i. 41. ii. 149. 160.
 Dionea muscipula, i. 11.
 Diospyros, ii. 236.
 Diseases of plants, ii. 185.
 ——— constitutional, ii. 185.
 ——— from light, heat, water,
 soil, &c. ii. 185.
 ——— action of animals,
 ii. 197.
 ——— action of plants,
 ii. 198.
 ——— age, ii. 208.
 ——— contusions, ii. 191.
 Dissected leaves, i. 68.
 Dodder, ii. 205.
 Dorsal rib, i. 66.
 Down, i. 158.
 Draining, i. 209.
 ——— in Holland, i. 212.
 ——— marshes, i. 212.
 ——— Pontine, i. 212.
 ——— Tuscany, i. 213.
 Drosera, or sun-dew, i. 11.
 Drupe or Drupa, ii. 67.

E

- Ebony, i. 53.
 Ecobuage, i. 258.
 Elasticity, i. 14. 175.
 Elder, i. 48.
 Electricity, i. 125.
 Elm, ii. 224.
 Embryo shoot, i. 81.
 ——— plant, ii. 84.

- Endive, i. 145.
 Endocarp, ii. 64.
 Endogenous plants, i. 31. 79.
 ii. 149.
 Endopeura, ii. 84.
 Epacridæ, ii. 160.
 Epicarp, ii. 64.
 Epidermis, i. 19. 57. 159.
 Epilolimus, ii. 55.
 Ergot, ii. 208.
 Eringium, ii. 49.
 Erisiphe, ii. 205.
 Espaliers, ii. 174.
 Essential oils, i. 126. 129.
 Etiolation, i. 146.
 Euphorbiacæ, ii. 147. 281.
 Evergreens, i. 86. ii. 19. 223.
 Exogenous, i. 31. ii. 149.
 Exudation of plants, i. 134.
 261. 275.
 Eye of a plant, i. 83. ii. 14.
 ——— of a fruit, ii. 74.

F

- Families of plants, ii. 116. 146.
 150.
 Farm, i. 270.
 ———, Belgian, i. 270. 284.
 ———, English, i. 271. 274.
 ———, Rhenish, i. 279.
 ———, French, i. 275. 280.
 ———, Italian, i. 281.
 ———, Tuscan, i. 284.
 Fermentation, i. 247. ii. 239.
 273.
 Fermented liquors, ii. 239.
 Fibres, i. 17.
 Fibrous root, i. 28.
 Ficoideæ, ii. 147.
 Fig-tree, ii. 41. 195.
 Filtration, i. 202. 204.
 Fir, i. 74. ii. 78. 216. 219.
 Fixed oil, i. 126.
 Flora Scotica, ii. 151.
 ——— British, ii. 151.
 ——— Francoise, ii. 121.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

298

INDEX.

Floral leaves, i. 73.
 Florets, ii. 52. 56.
 ——— ligulate, ii. 57.
 ——— tubular, ii. 58.
 Flour, ii. 270.
 Flower, ii. 2. 29.
 ——— bloom of, i. 183.
 ——— compound, ii. 47. 50.
 ——— labiate, ii. 59.
 ——— radiate, ii. 59.
 Foliolcs, ii. 181.
 Follicles, ii. 70.
 Food of animals, i. 8.
 ——— of vegetables, i. 8. 21.
 Foot-stalk, i. 45.
 Forests, i. 127. ii. 215.
 ———, tolerant, ii. 216.
 ———, intolerant, ii. 216.
 ———, felling of, ii. 217.
 Fossil shells, i. 245.
 Frankincense, i. 128.
 Fraxinella, i. 130.
 Freezing plants, i. 153.
 Frost, white, i. 178.
 Fruit, i. 64. ii. 4. 54. ii. 61.
 236.
 ——— trees, ii. 44. 169. 235.
 ——— stone, ii. 67.
 ——— aggregated, ii. 78.
 ——— capsular, ii. 82.
 ——— dehiscent, ii. 82.
 ——— buds, i. 79. ii. 175.
 Fuel, ii. 220.
 Fungi, i. 17. 42. 181. ii. 199.
 205. 292.
 Furrows, i. 237.

G

Garterias, ii. 160.
 Genera, ii. 110. 146. 150. 289.
 Genet, i. 229.
 Geranium, i. 82.
 Germs, i. 60. 81. ii. 4. 15. 84.
 ——— of stems, ii. 4.
 ——— of roots, ii. 4.
 Gin, ii. 241.

Glands, i. 126. 131.
 Glumes, ii. 277.
 Gluten, ii. 273.
 Grafting, ii. 6. 17. 171.
 ———, season for, ii. 22.
 ———, by approach, ii. 24.
 ———, by scions, ii. 26.
 ———, by buds, ii. 26.
 Grain, i. 269. ii. 241. 268.
 Gramineous plants, i. 44. ii. 255.
 Grasses, i. 232. 254.
 ———, artificial, i. 163. 255.
 ii. 260.
 Green colour, i. 138.
 Greenhouse, i. 165. 170. 191.
 203. ii. 13.
 Gum, i. 124. 126.
 ——— arabic, i. 128.
 ——— astragalus, i. 129.
 ——— resins, i. 126. 129.
 Gypsum, i. 245.

H

Habitation of plants, ii. 153.
 Habits of plants, i. 13.
 Hairs, ii. 53. 57.
 Hawthorn, ii. 234.
 Head of flowers, ii. 39. 49.
 Heat, i. 95. 142. 149. ii. 187.
 Hedges, ii. 233.
 Hedysarum gyrans, i. 11.
 Hemlock, ii. 287. 292.
 Hemp, ii. 205. 285.
 Hevea, i. 127.
 Hieracium pilosella, ii. 165.
 Hoe, i. 234.
 Hoed crops, i. 268.
 Honey, ii. 32.
 Hornbeam, ii. 25.
 Horse chesnut, i. 66. 79. 163.
 ii. 79. 223.
 Horticulture, i. 202.
 Hothouse, i. 165. 170. 191.
 203.
 Husk, ii. 271. 277.
 Hyacinth, ii. 171.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

INDEX.

299

- Hybrid, ii. 168.
 Hydrangea, i. 73. 122. 140.
 Hydraulic rain, i. 206.
 Hygrometric power, i. 14.
- I & J
- Jerusalem artichoke, ii. 266.
 Jessamine, i. 48.
 Ilex, ii. 235.
 Indian fig-tree, i. 34.
 Inflorescence, ii. 40.
 Ink, ii. 197.
 Insects, ii. 195. 197.
 Inundations, i. 218.
 Involucrum, ii. 38. 49.
 Irrigation, i. 202.
 Irritability, i. 10.
 Ivy, ii. 200.
- K
- Kali or kelpwort, i. 179. ii. 165.
 Kalmia, i. 166.
 Knotted root, i. 32.
- L
- Labiata flowers, ii. 59.
 Lakes, i. 188.
 Laurentius, ii. 205.
 Layers, ii. 2. 6.
 ———, season for, ii. 11.
 Leaf-buds, i. 77.
 Leaven, ii. 274.
 Leaves, i. 64. ii. 61. 64.
 ———, sessile, i. 66.
 ———, articulated, i. 66.
 ———, fibres of, i. 66.
 ———, ribs of, i. 66. ii. 62.
 ———, stoma of, i. 67.
 ———, pennated, i. 67.
 ———, palmated, i. 67.
 ———, peltate, i. 67.
 ———, pedatum, i. 67.
- Leaves, simple ribs, i. 67.
 ———, contour of, i. 68.
 ———, pinnatifid, i. 68.
 ———, dissected, i. 68.
 ———, compound, i. 68.
 ———, succulent, i. 69.
 ———, seminal, i. 71.
 ———, primordial, i. 72.
 ———, radical, i. 73.
 ———, floral, i. 73.
 ———, coloured, i. 73.
 ———, arrangement of, i. 75.
 ———, folding of, i. 85.
 ———, deciduous, i. 86.
 ———, fall of, i. 87. 123. ii. 191.
 ———, variegated, ii. 186.
 Leguminous crops, i. 270.
 ——— family, ii. 289.
 Lentiscus, ii. 235.
 Lettuces, i. 144. ii. 292.
 Liber, i. 116.
 Lichens, i. 17. 42. 181. ii. 199.
 Light, i. 95. 137.
 Ligneous, i. 47.
 Ligulate florets, ii. 57.
 Liliaceous plants, i. 44.
 Lime, i. 90. 122. 243.
 Linseed oil, i. 130.
 Lobes of the seed, i. 70.
 Lopping trees, ii. 227.
 Lucerne, ii. 205. 261.
- M
- Madder, i. 229.
 Magnesia, i. 90. 122.
 Magnolia, ii. 10. 79.
 Maize, i. 208. ii. 279.
 Malaxis paludosa, ii. 63.
 Malvaceous, ii. 147.
 Mangrove, ii. 9.
 Manna, i. 126. 129. 190.
 Manure, i. 232. 237. 247.
 ———, short, i. 253.
 ———, long, i. 253.
 Marl, i. 243.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

300

INDEX.

Marsh, i. 209.
 Mastic, i. 128.
 Meadows, ii. 255.
 Medullary rays, i. 49.
 Melons, ii. 72. 291.
 Mesocarp, ii. 64.
 Mesosperma, ii. 84.
 Midrib, i. 66.
 Milk, i. 126.
 Millet, ii. 279.
 Mimosa, i. 9.
 Mistletoe, ii. 201.
 Moisture, i. 178.
 Monocotyledons, i. 41. 79. ii.
 149. 160. 269.
 Monopetals, ii. 177.
 Monstrosity, ii. 177.
 Mosses, i. 17. 181. ii. 199.
 Mulberry, ii. 77.
 Multiplication of plants, ii. 1.
 Muriate of soda, i. 181.
 Mushrooms, ii. 14. ii. 292.

N

Natural system of classification,
 ii. 133—135.
 Naturalisation of plants, i. 160.
 Neck of a plant, i. 40.
 Nectar, i. 133. ii. 31.
 Nectarine, ii. 237.
 Nectary, ii. 31.
 Nettles, i. 132.
 Nomenclature, ii. 112.
 Nut-oil, i. 130.
 Nutrition, i. 5. 21.

O

Oak, i. 277. ii. 204. 211. 216.
 219. 225.
 Oats, ii. 207. 276.
 Odours, i. 130.
 ——— ambrosial, i. 131.
 ——— aromatic, i. 130.

Odours, penetrating, i. 130.
 ——— stimulating, i. 130.
 ——— sweet, i. 130.
 Oil, i. 124.
 ——— cake, i. 251.
 ——— of poppies, ii. 283.
 ——— essential, i. 126. 129. 280.
 ——— fixed, i. 126. 129. 280.
 ——— olive, i. 130. 281, 282.
 ——— walnut, ii. 284.
 Oleaginous plants, ii. 280.
 ——— herbs, ii. 284.
 Oleander, ii. 10.
 Olive, i. 130. 164. 184. 282.
 Opium, i. 126. ii. 285.
 Opuntia, ii. 236.
 Orange, i. 164. ii. 75. 236.
 Orchis, i. 34.
 Organs of plants, i. 5. 14. 125.
 ——— structure of, i. 21. ii.
 113.
 ——— Degeneration of, ii. 177.
 Orobanche, ii. 205.
 Orthoma, ii. 49.
 Ovary, ii. 34. 52.
 Oxygen, i. 104. 138. 174.

P

Pabulum, i. 64. ii. 64.
 Palinurus, ii. 234.
 Palm-tree, i. 42. 45. 79. 182.
 ii. 38.
 Palmated, i. 67.
 Pappus, ii. 53.
 Parasites, ii. 199.
 Parsley, i. 292.
 Pasture, ii. 214.
 Pea, ii. 62.
 Peach, i. 158. ii. 66. 237.
 Pear, ii. 73. 237.
 Peat-earth, i. 245.
 Peculiar juices, i. 126.
 Pedatum, i. 67.
 Pedicel, i. 45. ii. 38.
 Peduncle, i. 45. ii. 37. 181.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

INDEX.

301

- Pelagra, i. 208.
 Pelargoniums, ii. 160.
 Peltate, i. 67.
 Pennated, i. 67.
 Perennials, i. 266. ii. 209. 256.
 Pericarp, ii. 55. 61. 65.
 Perry, ii. 242.
 Perspiration of plants, i. 97.
 Petals, ii. 31. 177. 179.
 Petiole, i. 45. 66. 78. ii. 180.
 Phalaris, ii. 277.
 Phillyrea, i. 52.
 Phleum, ii. 258.
 Pickaxe, i. 234.
 Pinks, i. 82.
 Pine-apple, i. 74. ii. 80.
 — tree, i. 231. 279.
 Pinnatifid, i. 68.
 Pistil, ii. 34.
 Pitch, i. 128.
 Pith, i. 47.
 Plains, i. 217.
 Plane-tree, i. 35. 56. ii. 225.
 240.
 Planting, i. 166.
 Plough, i. 233.
 Plum, ii. 237.
 Pod, ii. 32. 62.
 Pœony, i. 80. ii. 69.
 — tree, ii. 73.
 Pollarding, ii. 193.
 Pollen, ii. 35.
 Pome, ii. 74.
 Ponds, i. 188. 279.
 Poplar, i. 87. ii. 225.
 Poppy, ii. 71. 285.
 Pores, i. 22.
 Potamogetons, ii. 164.
 Potash, i. 90. 122.
 Potatoe, i. 33. ii. 14. 264. 266.
 292.
 Prickles, ii. 184.
 Primordial leaves, i. 72.
 Propagation of plants, ii. 2.
 Properties of plants, i. 14.
 Pruning, ii. 171. 194. 226.
 Prussic acid, ii. 287.
 Pseudosperma, ii. 81.
 Pumpkins, ii. 291.
 Putrefaction, i. 247.
- Q
- Quick-lime, i. 244.
 Quickset, ii. 233.
 Quince, ii. 75.
- R
- Racemus, ii. 39.
 Races, ii. 150. 167.
 Radiate, ii. 59.
 Radiation of heat, i. 198.
 Radical leaves, i. 73.
 Radish, i. 30.
 Radishes, ii. 289.
 Radix fibrosa, i. 28.
 — repens, i. 29.
 — fusiformis, i. 29.
 — præmorsa, i. 31.
 — bulbosa, i. 32.
 — tuberosa, i. 32.
 Rain, i. 190. 195. ii. 188.
 Rape, ii. 285.
 Raspberry, ii. 70. 77.
 Receptacle, ii. 38. 49.
 Reeds, i. 82.
 Regions, ii. 155.
 Resinous trees, ii. 219.
 Resins, i. 124. 126.
 Rhizoctonia, ii. 206.
 Rhizomorpha, ii. 200.
 Rhizophora, ii. 9.
 Rhododendrons, 161. 166.
 Rhubarb, ii. 287.
 Rice, ii. 277.
 Rice-plantations, i. 207.
 Ringing-trees, i. 117. ii. 43.
 Rivers, i. 188. 218.
 Robinia, ii. 181.
 Rocks, i. 224.
 Roots, i. 21. 39. 203. ii. 26.
 — duration of, i. 35.
 — germs of, ii. 4.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

302

INDEX.

- Rosaceæ, ii. 237. 263.
 Rose-tree, ii. 206.
 Rot, ii. 207.
 Rotation of crops, i. 257. 274.
 Rushes, i. 82.
 Rust, ii. 208.
 Rye, i. 282. ii. 208. 276.
 — grass, ii. 258.
- S
- Saffron, ii. 206.
 Saintfoin, ii. 261.
 Salicaria, ii. 165.
 Salicornia or saltwort, ii. 165.
 Salsify, ii. 49.
 Salsola, i. 179. ii. 165.
 Salts, i. 122.
 Sand-hills, i. 228. 231.
 Sands, i. 218.
 Sap, i. 15. 60. 89. ii. 192. 240.
 — rise of, i. 61.
 — composition of, i. 90. 101.
 — exhalation of, i. 94.
 — descent of, i. 112.
 — velocity of, i. 63. 90.
 Sarmentaceæ, ii. 242.
 Saxote, ii. 165.
 Scales, i. 76.
 Scarzonera, ii. 58.
 Scions, ii. 6. 12. 17. 26.
 Sea-cale, ii. 289.
 Sea-salt, i. 181.
 Secretions, internal, i. 126.
 — excretory, i. 130.
 Seed, i. 20. 60. 181. 193. 224.
 266. ii. 2. 29. 32. 54. 80. 83.
 178. 210. 248. 271.
 — structure of, ii. 83.
 —, conveyance of, ii. 157.
 Seminal leaves, i. 71.
 Sensibility, i. 9.
 Sensitive plant, i. 9.
 Sepals, ii. 30.
 Shoot, i. 60.
- Silex, i. 90. 122.
 Siliques, ii. 71.
 Sleep of plants, i. 137.
 Slip, ii. 2. 6. 12.
 Smoke, ii. 190.
 Smut, ii. 207.
 Sobanum family, ii. 292.
 Social plants, ii. 164.
 Soda, i. 90. 122.
 Soil, i. 222.
 — argillaceous, i. 226.
 — silicious, i. 227.
 — improvement of, i. 232.
 240.
 Soldering, ii. 145.
 Soot, i. 251.
 Storghum, ii. 279.
 Spade, i. 233.
 Spanish chesnut, ii. 79.
 Species, ii. 109. 150. 167.
 Spelt, ii. 269.
 Spermoderm, ii. 55. 83. 270.
 Spike, ii. 39.
 Spindle-shaped root, i. 29.
 Spongiolæ, i. 22. 25.
 Stamens, ii. 35. 45. 55. 114.
 179.
 Standards, ii. 218.
 Stapedra, i. 108.
 Starch, ii. 276.
 Station of plants, ii. 153.
 Stem, i. 37.
 — subterraneous, i. 39.
 — endogenous, i. 41.
 — exogenous, i. 41.
 — structure of, i. 42.
 — germs of, ii. 4.
 Steppes, i. 128.
 Stigma, ii. 34.
 Stipula, i. 68. 78.
 Stock, ii. 17.
 Stoma, i. 67. 94.
 Stones, i. 240.
 Stone-fruit, ii. 67.
 Straw, ii. 269.
 Strawberry, ii. 76.
 Style, ii. 34.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

INDEX.

303

Subdivision of plants, ii. 2.
 Succulent leaves, i. 69.
 ——— plants, ii. 11. 14.
 Sugar, ii. 241.
 Sugar-cane, i. 42. ii. 4.
 Sulphate of lime, i. 245.
 Sur écorse, ii. 218.
 Sycamore, ii. 225.
 Syngenesia, ii. 50.

T

Taillis, ii. 218.
 Tap-root, i. 29.
 Tar, i. 128.
 Temperature, i. 149. 160. 182.
 Tendrils, i. 64. ii. 181.
 Testa, ii. 84.
 Thorns, i. 64. ii. 182.
 Tillage, i. 132.
 Timothy grass, i. 33.
 Tomato, ii. 292.
 Topinambour, ii. 266.
 Torus, ii. 37. 76.
 Trachææ, i. 16.
 Tragopogon, ii. 49.
 Transplanting, ii. 226.
 Trees, cultivation of, ii. 214.
 ———, latitude of, i. 183. 275.
 ii. 247. 284.
 ———, seedling, ii. 20.
 ———, grafting of, ii. 17.
 ———, 1st class, hard wood, ii.
 116.
 ———, 2d ditto, soft wood, ii.
 116.
 ———, 3d ditto, resinous wood,
 ii. 117.
 ———, for timber, ii. 219.
 ———, for fuel, ii. 290.
 ———, transplanting, ii. 226.
 Trenches, i. 205. 237.
 Triticum spelta, ii. 269.
 ——— turgidum, ii. 275.
 Tuberous roots, i. 32. ii. 264.
 Tubular florets, ii. 58.
 Tuft, ii. 53.
 Tulip, ii. 169.

Turnip, ii. 265. 289.
 Turpentine, i. 128.

U

Umbel, ii. 38.
 Umbelliferous family, ii. 292.

V

Vaccinium macrocarpum, ii.
 159.
 ——— oxycoccus, ii. 159.
 Valerianæ, ii. 147.
 Valves, ii. 63.
 Variations, ii. 150. 167.
 Variegated leaves, ii. 186.
 Varieties, ii. 150. 167.
 Varnishes, i. 128.
 Vascular system, i. 16.
 Vegetable poison, i. 9.
 Verticillate, ii. 72.
 Vine, i. 273. 283. ii. 181. 242.
 Viscum album, or misletoe.
 i. 23.
 Vitex agnus castus, i. 150.
 Volatile oils, i. 126. 129.

W

Walnut, ii. 238. 284.
 Water, i. 119. 176. 186. 279.
 ii. 45.
 ——— of lakes, i. 188.
 ——— of ponds, i. 188.
 ——— of rivers, i. 188.
 ——— of springs, i. 189.
 ——— of marshes, i. 189.
 ——— of rain, i. 190.
 Watering, i. 167. 183.
 ———, artificial modes of,
 i. 202.
 ——— Pots or engines, i.
 202.
 ——— by filtration, i. 202.
 204.

Cambridge University Press

978-1-108-06746-1 - Conversations on Vegetable Physiology: Comprehending
the Elements of Botany, with their Application to Agriculture: Volume 2

Jane Haldimand Marcet

Index

[More information](#)

304

INDEX.

- Watering by irrigation, i. 202. 205.
 ——— seeds, i. 193.
 ——— meadows, i. 193.
 ——— corn, i. 193.
 ——— fruit-trees, i. 194.
 Weeds, i. 182. 267.
 Wheat, i. 282. ii. 272.
 ——— Polish, ii. 275.
 White frost, i. 178.
 White wood, i. 52.
 Whorl, ii. 31. 49.
 Willow grass, i. 38.
 ——— tree, ii. 12.
 Wind, i. 162. 197.
 ———, sirocco, i. 162.
- Wind, mistral, i. 162.
 ———, bise, i. 162.
 Wood, i. 18. 43. 47. 187. 277.
 ———, combustion of, i. 121.
 ———, frozen, i. 59.
 Woody fibre, i. 54.
- X
- Xylophylla, ii. 179.
- Y
- Yeast, ii. 273.
 Yucca, i. 47.

THE END.

LONDON:
 Printed by A. & R. Spottiswoode,
 New-Street-Square.