

10436 and 10437. VICIA FABA.**Broad bean.**

From Boston, England. Received thru W. W. Johnson & Son (Limited), March 3, 1904.

10436. *Johnson's Monster Windsor.*

10437. *Johnson's Mammoth Green Longpod.*

In England these beans are frequently sown in November, being perfectly hardy there. It is customary to plant in double rows, viz, 9 inches apart; that is to say, the two rows in a triangular manner. If when full grown in July they are attacked by black fly, cut off the tops of the plants.

10438 to 10448. VICIA FABA.**Broad bean.**

From Reading, England. Received from Sutton & Sons, March 3, 1904.

10438. *Sutton's Improved Windsor.*

10440. *Beck's Dwarf Green Gem.*

10441. *Green Longpod.*

10439. *Sutton's Green Windsor.*

10442. *Sutton's Giant Windsor.*

Culture for 10438 to 10442.—Sow in February, March, April, and May. Double rows are usual, allowing 9 inches between the two lines forming the row, and from 2 to 3 feet between the rows. The best soil for beans is a deep, strong loam, with plenty of manure.

10443. *Sutton's Green Giant.*

10446. *Improved Minster Longpod.*

10444. *Sutton's Exhibition Longpod.*

10447. *Royal Dwarf Cluster.*

10445. *Sutton's Mammoth Longpod.*

10448. *Early Mazagan.*

Culture for 10443 to 10448.—A sowing may be made in November on light, dry soil, but not until January, February, or March on other soils. Double rows are usual, allowing 9 inches between the two lines for all except Nos. 10447 and 10448, for which allow only 6 inches. The double rows in all cases are from 2 to 3 feet apart. The best soil for beans when sown in the spring is a deep loam, which should be well manured.

10449. ILEX CRENATA.**Holly.**

From Yokohama, Japan. Received thru the Yokohama Nursery Company, January 23, 1904.

“Seed of a hardy evergreen, highly esteemed as a good hedge plant for cold climates.” (*H. Suzuki.*)

10450. VOANDZELIA SUBTERRANEA. Woandzu, or African goober.

From Camden, Ala. Presented by Dr. L. E. Starr. Received February 17, 1904.

Grown from S. P. I. No. 8915, originally from German East Africa.

10451 to 10453. NICOTIANA TABACUM.**Tobacco.**

From Cuba. Received thru Mr. A. D. Shamel, of this Department, March 10, 1904.

10451.

From plantation of Señor Govino Menéndez, near San Juan y Martínez, in the Vuelta Abajo district. (Shamel's No. 1.)

10452. *Cuban.*

From plantation of Señor Galixto López, near San Luis. (Shamel's No. 2.)

10453. *Cuban.*

From plantation of Señor Justino Sanchez, in Vuelta Abajo district, near Pinar del Rio. (Shamel's No. 3.)