

AgBite

A series of commodity insights

Did you know?

New Jersey, "The Garden State," produces 66% of the world's eggplants.

Overview

- Eggplants originated in India and China.
- Eggplants are often used as a meat substitution in vegetarian dishes due to their meaty texture.
- Eggplants can be used as natural dye due to their rich purple pigment.
- Eggplants can be cooked in a variety of ways including stewing, frying, roasting and grilling.

Production

Eggplants grow the fastest in climates between 70-85 degrees.

New Jersey is the top producer of eggplants in the U.S.

Eggplants grow and hang from the branches of a plant that can grow several feet high, like tomatoes and peppers.

Eggplants take about 100-120 days to grow from seed to harvest.

Eggplant

Kingdom: *Plantae*

Order: *Solanales*

Family: *Solanaceae*

Genus: *Solanum*

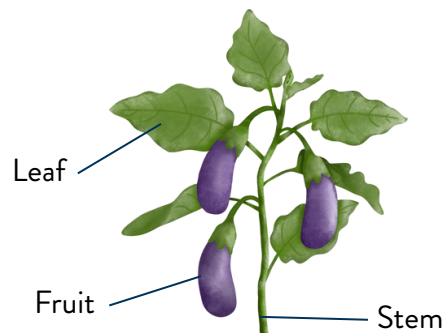
Species: *Solanum melongena*

Nutritional Information 1 cup

Calories 20.5	Fat 0.1 g
Protein 0.8 g	Potassium 118 mg
Carbs 4.8 g	Sodium 1.6 mg
Sugar 2.9 g	
Fiber 2.4 g	



Eggplant Anatomy



Sources

<https://www.almanac.com/plant/eggplants> <https://extension.missouri.edu/publications/g6369>
<https://www.sciencedirect.com/topics/agricultural-and-biological-sciences/eggplants>
<https://haulproduce.com/2022/this-us-state-grows-over-half-of-the-worlds-eggplant/>
<https://thegardeningfix.com/eggplant-growth-stages/> <https://mentalebomb.com/eggplant-facts/>
<https://www.verywellfit.com/eggplant-nutrition-facts-calories-and-health-benefits-4118571>
<https://kitchencraftthubs.com/what-are-eggplants-classified-as/>
<https://rocketsgarden.com/parts-of-eggplant/>