

Plant of the Month

August – 2025



BITTER GOURD (KARELA)

- Scientific Name: 'Momordica charantia'.
- Nutritional Value: Rich in vitamins A and C, potassium, and fiber.
- Varieties: Indian bitter gourd (karela) and Chinese bitter gourd.
- **Taste:** Distinct bitter taste.
- Health Benefits: It helps manage blood sugar levels, improve digestion, and boost immunity.
- Culinary Uses: It is used in various Asian cuisines, can be stir-fried, stuffed, or added to curries.
- **Medicinal Properties:** Believed to have anti-inflammatory and antioxidant properties.
- **Growing Conditions:** Tropical and subtropical climates.
- **Traditional Medicine**: It is used in Ayurveda and Chinese medicine for potential therapeutic properties.
- Blood Sugar Control: It helps reduce blood sugar levels in people with diabetes.
- Antibacterial Properties: It has antibacterial effects, contributing to its potential health benefits.
- Cancer Research: Some studies are exploring its potential anticancer properties.