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## 2025 SEEDS - GROWING INSTRUCTIONS



### PROVIDER GREEN BEAN

Provider, bush bean, can be planted earlier than other beans because it tolerates cool soils. Compact plants are easy to grow and adaptable to diverse soil and climate conditions.

**DIRECT SEEDING:** After last frost date or when daytime soil temperatures average 60°F, sow seeds about 2" apart, 1" deep, in rows 20-36" apart. Optimum soil temperature for germination is 70-90°F. Inoculants can increase yields. For a continuous supply, make successive sowings every 2-3 weeks through midsummer.

**DAYS TO MATURITY:** 50



### GATEWAY CUCUMBER

**TRANSPLANTING:** Sow indoors 1-2 seeds/container, 3-4 weeks before transplanting. Keep temperature above 70°F day and 60°F night. Transplant 12" apart in rows 5-6' apart. Do not disturb roots when transplanting.

**DIRECT SEEDING:** Wait until soil is at least 50°F, or up to 70°F. Sow 2 seeds/ft. or in hills, ½" deep, in rows 6' apart. Thin to 12" apart.

**DAYS TO MATURITY:** 56



### GYPSY SWEET PEPPER

Hybrid sweet pepper with prolific production of fruits (2x4" in size) that turn from yellow to orange to red.

**START INDOORS:** Sow seeds ¼" deep, about 8 weeks prior to transplanting outside. Keep moist. Seedlings emerge in 10-21 days at 75-80°F. When the first true leaves appear, transplant into 2-4" pots. Before transplanting, move to a sheltered area outside for a week. Transplant into final growing location after all threat of frost. Space plants 18" apart in rows 24" apart.

**DAYS TO MATURITY:** 65



### AMISH PASTE TOMATO

**TRANSPLANTING:** Don't start too early—leggy, root-bound, or flowering transplants can cause stunting and reduce early production. 5-6 weeks before transplanting, sow ¼" deep with 1 seed/container; lightly cover. Keep at 75-85°F with moderate moisture. At first true leaf, pot-up to 4" pots. Grow at constant 60-70°F temp and use complete fertilizer until hardened-off. Supplemental lights and lower night temps minimize stretching. For earliest crop, plant under row cover around last frost date. Protect plants from nightly temperatures below 45°F. In rows 4-6' apart, space these determinate tomatoes 12-24" in rows. Plant deeply to encourage adventitious rooting. Water seedlings with a high-phosphate fertilizer solution at planting to boost early yields.

**DAYS TO MATURITY:** 85



### HONEY BEAR ACORN SQUASH

**TRANSPLANTING:** Sow 2-3 seeds per 2" container 3 weeks prior to transplanting. Thin to 1 plant/container with scissors. Harden plants 4-7 days prior to transplanting. After danger of frost has passed, or soil temperatures reach 65°F transplant out. Handle seedlings carefully; minimizing root damage.

**DIRECT SEEDING:** Sow 2 seeds at 5-6' plant spacing, ½-1" deep. Thin to 1 plant per interval after seedlings establish.

**PLANT SPACING:** This bush habit plant requires 3-6' between rows. In-row spacing for this small sized fruit is 18-24".

**DAYS TO MATURITY:** 85



### SUNANGEL SPINACH

**DIRECT SEEDING:** For baby leaf: Sow 3-5 seeds/inch in rows at least 2" apart. For bunching and full size: Sow 10 seeds/ft., ½" deep in rows 12-18" apart.

**SUCCESSION PLANTING:** For a continuous supply, sow every 7-10 days.

**HARVEST:** For baby leaf: Harvest leaves at desired size in 3-5 weeks, cut above the basal plate for cut-and-come-again harvests. For full size: Harvest long stems just above the basal plate, or, just below the basal plate for whole-plant harvest.



**DAYS TO MATURITY:** 27



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