## RTEMAB

| Vegetable | Germination Time in Days (approx.) | Seed Required for 50 Foot Row (approx.) | Yield per 50 Foot Row (approx.) | Space Between |  | Planting Depth (approx.) | Direct Seed | Transplant |  | Weeks to start ahead |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | plants | rows |  |  | Early | After frost |  |
| Asparagus | N/A | 50 roots | 20 lbs . | 12" | 36-48" | 1/4-1/2" |  | $\checkmark$ |  | 5 to 6 |
| Beans (Bush) | 6 to 10 | 125 g (500 seeds) | 50 lbs . | 2-4" | 18-24" | 1-2" | $\checkmark$ |  |  |  |
| Beans (Pole) | 6 to 10 | 125 g | 75 lbs. | 6-8" | 18-24" | 1-2" | $\checkmark$ |  |  |  |
| Beans (Broad) | 8 to 15 | 500 g | 30 lbs . | 4-6" | 24-36" | 1-2" | $\checkmark$ |  |  |  |
| Beans (Lima) | 10 to 14 | 125 g | 12-14 lbs. (shelled) | 4-6" | 30-36" | 1-2" | $\checkmark$ |  |  |  |
| Beets | 7 to 15 | $10 \mathrm{~g}(1000)$ | 50 lbs . | 1-3" | 12-24" | 1/2-1" | $\checkmark$ |  |  |  |
| Broccoli | 7 to 10 | 1 pack (40-50) | 25-35 heads | 14-20" | 24-36" | 1/4" |  | $\checkmark$ |  | 4 to 6 |
| Brussels Sprouts | 7 to 10 | 1 pack (40-50) | 30 lbs . | 20-24" | 30-36" | 1/4" |  | $\checkmark$ |  | 4 to 6 |
| Cabbage | 7 to 10 | 1 pack (40-50) | 25-35 heads | 12-24" | 24-36" | 1/4" |  | $\checkmark$ |  | 4 to 6 |
| Carrots | 14 to 21 | 5-10 g (1000-2000) | 45 lbs . | 1-3" | 18-36" | 1/4-1/2" | $\checkmark$ |  |  |  |
| Cauliflower | 7 to 10 | 1 pack (40-50) | 25-35 heads | 18-24" | 24-36" | 1/4" |  | $\checkmark$ |  | 4 to 6 |
| Celery | 20 to 30 | 1 pack | 50 heads | 6-9" | 18-24" | 1/8-1/4" |  |  | $\checkmark$ | 8 to 10 |
| Corn | 7 to 10 | $50 \mathrm{~g} \mathrm{(200)}$ | 3-4 dozen cobs | 8-10" | 24-36" | 1-2" | $\checkmark$ |  |  |  |
| Cucumber | 7 to 10 | $10 \mathrm{~g} \mathrm{(350)}$ | 60 lbs . | 6-12" | 36-60" | 1/2" |  |  | $\checkmark$ | 3 to 4 |
| Eggplant | 7 to 12 | 2 packs (30-40) | 50 lbs . | 18-24" | 24-36" | 1/4-1/2" |  |  | $\checkmark$ | 8 to 10 |
| Gourds | 7 to 10 | 5 g (30-50) |  | 18-40" | 36-72" | 1/2" |  |  | $\checkmark$ | 3 to 4 |
| Leek | 10 to 12 | 1 pack (150) | 75 stalks | 6-8" | 18-24" | 1/4" |  | $\checkmark$ |  | 6 to 8 |
| Lettuce (Leaf) | 7 to 10 | 10 g | 25 lbs . | 1-5" | 18-36" | 1/4-1/2" |  |  |  | 4 to 6 |
| Lettuce (Head) | 7 to 10 | 1 pack (60-70) | 50 heads | 12-18" | 18-36" | 1/4-1/2" |  | $\checkmark$ |  | 4 to 6 |
| Melon | 5 to 10 | 2 pack (40-50) | 50 fruit | 24-36: | 36-72" | 1/2" |  |  | $\checkmark$ | 3 to 4 |
| Onion (seed) | 10 to 20 | 10 g (2000) | 30-40 lbs. | 5-6" | 18-30" | 1/4-1/2" |  | $\checkmark$ |  | 6 to 8 |
| Onion (sets) | N/A | 100 sets | 30-40 lbs. | 5-6" | 18-30" | 1/2" | $\checkmark$ |  |  |  |
| Parsnip | 14 to 21 | $5-10 \mathrm{~g}$ | 40 lbs . | 3-4" | 18-36" | 1/4-1/2" | $\checkmark$ |  |  |  |
| Peas | 7 to 10 | $250-375 \mathrm{~g}$ | $15 \mathrm{lbs}$. (shelled) | 1-3" | 24-36" | 1-2" | $\checkmark$ |  |  |  |
| Peppers | 14 to 20 | 2 pack (30-40) | 25 lbs . | 12-24" | 18-24" | 1/4" |  |  | $\checkmark$ | 8 to 10 |
| Potatoes | N/A | 5-7 lbs | 50-75 lbs. | 10-12" | 24-36" | 3-4" | $\checkmark$ |  |  |  |
| Pumpkin | 7 to 12 | $10 \mathrm{~g}(30-40)$ | 100-150 lbs. | 24-48" | 48-72" | $1{ }^{\prime \prime}$ |  |  | $\checkmark$ | 3 to 4 |
| Radish | 5 to 7 | $10-25 \mathrm{~g}$ | 50 bunches | $1{ }^{\prime \prime}$ | 12-18" | 1/4" | $\checkmark$ |  |  |  |
| Spinach | 8 to 10 | 10 (500-1000) | 20 lbs . | 3-6" | 12-18" | 1/2" | $\checkmark$ |  |  |  |
| Squash (Winter) | 7 to 12 | $10 \mathrm{~g} \mathrm{(30-40)}$ | 175 lbs . | 18-36" | 48-72" | $1{ }^{\prime \prime}$ | $\checkmark$ |  | $\checkmark$ | 3 to 4 |
| Squash (Summer) | 7 to 12 | $10 \mathrm{~g} \mathrm{(40-50)}$ | 45 lbs | 12-18" | 36-48" | $1{ }^{\prime \prime}$ | $\checkmark$ |  | $\checkmark$ | 3 to 4 |
| Swiss Chard | 7 to 15 | 25 g | 40 lbs . | 1-2" | 12-18" | 1/2" | $\checkmark$ |  |  |  |
| Tomato | 8 to 10 | 1 pack (20-25) | 75 lbs . | 24-36" | 36-48" | 1/4" |  |  | $\checkmark$ | 6 to 8 |
| Turnip | 5 to 7 | 5 g | 50 lbs . | 4-6" | 18-24" | 1/4-1/2" | $\checkmark$ | $\checkmark$ |  | 3 to 6 |
| Watermelon | 10 to 15 | 10 g | 30 fruit | 9-12" | 36-72" | 1/2" |  |  | $\checkmark$ | 3 to 4 |

* This is only meant as a guide. Yields can vary greatly depending on the variety, density of your planting and general care you give your garden.

