

## Vegetable Planting Information

| Crop  | Days to Maturity     | Soil Temp. For Germ   | Days to Seed Germ. | Seed Viability (Years) | Seed Sowing Depth (Inches) | Plant Spacing              |
|---|----------------------|-----------------------|--------------------|------------------------|----------------------------|----------------------------|
| Arugula                                       | 25 baby<br>45 mature | 46-82°<br>66° opt     | 5-7                | 4-5                    | 1/8                        |                            |
| Basil   | 60-80                | 65-85°<br>70-80°opt   | 5-14               | 5                      | 1/8                        | 8"                         |
| Beans   | 50-60                | 60-85°<br>80° opt     | 6-17               | 3-4                    | 2                          | 2"                         |
| Beet  | 55-65                | 50-85°<br>85° opt     | 5-7                | 3-5                    | 1/2-1                      | 1.5"                       |
| Broccoli                                      | 65-85                | 45-86°<br>77° opt     | 5-8                | 4                      | 1/2                        | 18"                        |
| Cabbage                                       | 60-130               | 45-95°<br>85° opt     | 5-8                | 4                      | 1/2                        | 12"                        |
| Carrots                                       | 60-80                | 45-85°<br>77° opt     | 7-14               | 3                      | 1/4                        | row 18-24"<br>thin to 1-2" |
| Chard, Swiss                                  | 25-55                | 50-85°<br>85° opt     | 5-7                | 3-5                    | 1/2-1                      | row 18-24"<br>4-8"         |
| Cilantro                                      | 50-55                | 55-68°                | 7-10               |                        | 1/4                        | 2"<br>thin to 4"           |
| Collards                                      | 50-70                | 45-85°                | 5-8                | 4                      | 1/2                        | 8-12"                      |
| Corn  | varies               | 65-95°<br>95° opt     | 3-12               | 1-3                    | 1 - 1 1/2                  | 8-12"<br>rows 30-36"       |
| Cucumber                                      | varies               | 65-95°<br>85-95°opt   | 4-10               | 4-5                    | 1/2-1                      | varies                     |
| Eggplant                                      | varies               | 80-90°                | 10-14              | 4                      | 1/4-1/2                    | 18-24"                     |
| Fennel  | varies               | 75°                   | 5-15               | 4                      | 1/4"                       | 18"                        |
| Kale  | 55-70                | 45-95°<br>85° opt     | 5-8                | 4                      | 1/2                        | 8-12"                      |
| Lettuce                                       | 45-80                | 35-80°                | 2-14<br>3-7        | 2-3                    | top<br>needs light         | 12" head                   |
| Melon   | varies               | 65-100°<br>80-95° opt | 4-5                | 4-5                    | 1/2-1                      | varies                     |
| Mustard (Asian green)<br><i>Brassica rapa</i> | 21 baby<br>40 mature | 48-86°<br>77° opt     | 4-8                |                        | 1/4"                       | 15 sds/ft<br>18" row       |
| Mustard ("Indian")<br><i>Brassica juncea</i>  | 20 baby<br>40 mature | 48-86°<br>77° opt     | 4-10               |                        | 1/4"-1/2"                  | 15 sds/ft<br>18" row       |
| Onion   | 100-125              | 50-85°<br>75° opt     | 4-13               | 1-2                    | 1/4-1/2                    | row 12-18"<br>3-4"         |
| Peas  | 52-63                | 41-86°<br>77° opt     | 6-17               | 3                      | 1/2-1                      | 1 - 1 1/2"                 |
| Peppers                                       | varies               | 65-95°<br>85° opt     | 6-28               | 2-4                    | 1/2                        | 18-24"                     |
| Radish (spring)                               | 21-32                | 51-95°<br>82° opt     | 3-4                | 4                      | 1/2"                       | 3/4-1"<br>row 8-9"         |

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|----------------|-------------------------|----------------------------|---------------------------|-------------------------------|-----------------------------------|----------------------|
| Squash, summer | 48-58                   | 65-100°<br>80-95° opt      | 4-10                      | 4-5                           | 1/2-1                             | 1-2'                 |
| Squash, winter | 88-108                  | 65-100°<br>80-95° opt      | 4-10                      | 4-5                           | 1/2-1                             | varies               |
| Tomato         | varies                  | 70-95°<br>85° opt          | 5-14                      | 5-7                           | 1/2                               | 18-24"               |
| Watermelon     | varies                  | 65-100°<br>80-95° opt      | 4-5                       | 4-5                           | 1/2-1                             | varies               |