| | Native or Non- | | | |
|-------------------------|----------------|-------------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1/16" | |
| | | | Spacing: 10" | Plant in spring when soil |
| African Dainy | | | Germination: 10-21 days | temperature has reached 65-70 |
| African Daisy | Non-native | Life Span: Annual | Maturity: 60 days Seed Depth: 1/4" | degrees. |
| | | | Spacing: 4"-6" | Direct Seed in Spring as soon as |
| Allium | Non-native | Life Span: Perennial | Maturity: 75-85 days | soil warms up |
| | Non-nutive | Lije Spull. Perellillui | | |
| Allium Hair | Non-native | Life Span: Perennial | Seed Depth: 1/4 - 1/2" Full sun. Height: 24" | Well drained soil. Self seeds easily. Deer resistant. Looks like something out of a Dr. Seuss book Whimisical blooms with hairlike greenish-yellow flowers. |
| Alyssum, Basket of Gold | Non-native | Life Span: Perennial | Seed Depth: 0" Spacing: 6" Germination: 8-10 days | Direct sow seeds in average soil in full sun to part shade after danger of heavy frost. Sow seeds 6 " apart and barely press in; light aids germination. Firm soil lightly and keep evenly moist. |
| Amaranth | Non-native | Life Span: Annual | Seed Depth: 1/8" Spacing: 18" Germination: 10-15 days Maturity: | Direct sow after all danger of frost or: sow indoors 6-8 weeks before last frost |
| | | | Seed Depth: 1/2" Spacing: seeds in hills 3" apart, hills 8 ft apart Germination: 7-14 days | Clip off the tip of seed shell. Soak clipped seeds in lukewarm water overnight before planting. Plant in spring after |
| Apple Gourd | Non-native | Life Span: Annual | Maturity: 120 days | danger of frost has passed. |

| | Native or Non- | | | |
|--|----------------|----------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1/4" Spacing: 6" Germination: 10-15 days | Plant 3-4 weeks before last frost and reseed every 3 weeks |
| Arugula | Non-native | Life Span: Annual | Maturity: 30-45 days | to enjoy throughout season. |
| Arugula, Apollo | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 6" Germination: 10-15 days Maturity: 30-45 days | Plant 3-4 weeks before last frost and reseed every 3 weeks to enjoy throughout season. |
| Asparagus | Non-native | Life span: Perennial | Seed Depth: 3/4 -1" Spacing: 2" Germination: 10-14 days Maturity: 730 days | Start asparagus seeds indoors 8- 12 weeks before outdoor planting date in spring or direct sow seeds in spring when the soil is at least 60 degrees F. Thin to about 12 inches apart when seedlings have at least two sets of leaves. |
| Aster, Hairy Golden, Wild Purple | Native | Life span: Perennial | Seed Depth: 1/16" | No pretreatment needed. Light needed for germination. One to three feet high. Sunny well drained mesic soil |
| Basil | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4- 6" Germination: 5-30 days Maturity: | Can sow indoors for winter crop. Pick as leaves get larger. Or, Sow indoors 6 weeks before last spring frost or outdoors after last frost. |
| Basil, Fino Verde, Lime, Iemon | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4- 6" Germination: 5-30 days Maturity: | Can sow indoors for winter crop. Pick as leaves get larger. Or, sow indoors 6 weeks before last spring frost or outdoors after last frost. |

| | Native or Non | - | | |
|---|---------------|-------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| Basil, Italian large leaf | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4-6" Germination: 5-30 days Maturity: | Can sow indoors for winter crop. Pick as leaves get larger. Or, Sow indoors 6 weeks before last spring frost or outdoors after last frost. |
| Basil, Lettuce Leaf, Genovese | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4-6" Germination: 5-30 days Maturity: | Can sow indoors for winter crop. Pick as leaves get larger. Or, sow indoors 6 weeks before last spring frost or outdoors after last frost. |
| Basil, Spicy Globe | Non-native | Life Span: Annual | Seed depth: 1/4" Spacing: 12 " Germination: 7-21 days Maturity: 70 | Can sow indoors for winter crop. Pick as leaves get larger. Or, Sow indoors 4 weeks before last spring frost or outdoors after last frost. |
| Basil, sweet | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4-6" Germination: 5-30 days Maturity: | Can sow indoors for winter crop. Pick as leaves get larger. Or, Sow indoors 6 weeks before last spring frost or outdoors after last frost. |
| Basil, sweet thai | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4- 6" Germination: 5-30 days Maturity: | Can sow indoors for winter crop. Pick as leaves get larger. Or, Sow indoors 6 weeks before last spring frost or outdoors after last frost. |

| | Native or Non- | | | |
|--------------------------|----------------|-------------------|-------------------------|--|
| Seed | native of Non- | Life Snon | Seed Info | Details |
| Seeu | native | Life Span | Seeu IIIIO | Details |
| | | | | Plant in spring after last frost |
| | | | | and soil reaches 65°. Reseed |
| | | | Seed Depth: 1" | every 7-14 days until 60 days |
| | | | Spacing: 2" | prior to fall frost. Tie up main |
| | | | Germination: 10 days | branches for easier harvesting. |
| | | | Rows: 36-48" apart | Harvest fruit frequently for |
| Bean | Non-native | Life Span: Annual | Maturity: 50-65 days | increased yield. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 4" | |
| | | | Germination: 10-14 days | Plant in spring after last frost |
| | | | Rows: 30" apart | and soil reaches 65°. Climbing |
| Bean, Blue lake climbing | Non-native | Life Span: Annual | Maturity: 67 days | vine, must be staked. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 4" | |
| | | | Germination: 10-14 days | Plant in spring after last frost |
| | | | Rows: 30" apart | and soil reaches 65°. Climbing |
| Bean, Climbing | Non-native | Life Span: Annual | Maturity: 67 days | vine, must be staked. |
| | | | | |
| | | | | Plant in spring after last frost and soil reaches 65°. Reseed |
| | | | Seed Depth: 1" | every 7-14 days until 60 days |
| | | | Spacing: 2" | prior to fall frost. Tie up main |
| | | | Germination: 10 days | branches for easier harvesting. |
| Bean, gold rush bush, | | | Rows: 36-48" apart | Harvest fruit frequently for |
| bush | Non-native | Life Span: Annual | Maturity: 50-65 days | increased yield. |
| | | | | |
| | | | | Plant in spring 3-4 weeks after |
| | | | | last frost and soil reaches 65°. |
| | | | Seed Depth: 1" | Reseed every 7-14 days until 60 |
| | | | Spacing: 3-6" | days prior to fall frost. |
| | | | Germination: 10 days | Consistent moisture needed |
| Bean, Henderson Baby | | | Rows: 36-48" apart | from planting til harvest. Does |
| Lima | Non-native | Life Span: Annual | Maturity: 70 days | not need nitrogen. |

| | Native or Non- | | | |
|---------------------------------------|----------------|-------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1" Spacing: 4" Germination: 10-14 days | Plant in spring after last frost |
| Bean, Kentucky Wonder | | | Rows: 30" apart | and soil reaches 65°. Climbing |
| Pole | Non-native | Life Span: Annual | Maturity: 67 days | vine, must be staked. |
| Bean, Mixed Variety Green | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 2" Germination: 10 days Rows: 36-48" apart Maturity: 50-65 days | Plant in spring after last frost and soil reaches 65°. Reseed every 7-14 days until 60 days prior to fall frost. Tie up main branches for easier harvesting. Harvest fruit frequently for increased yield. |
| Bean, Pencil Pod Golden Wax | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 2" Germination: 10 days Rows: 36-48" apart Maturity: 50-65 days | Plant in spring after last frost and soil reaches 65°. Reseed every 7-14 days until 60 days prior to fall frost. Tie up main branches for easier harvesting. Harvest fruit frequently for increased yield. |
| Bean, Provider | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 2" Germination: 10 days Rows: 36-48" apart Maturity: 50-65 days | Plant in spring after last frost and soil reaches 65°. Reseed every 7-14 days until 60 days prior to fall frost. Tie up main branches for easier harvesting. Harvest fruit frequently for increased yield. |

| | Native or Non- | | | |
|-----------------------------|----------------|-------------------|-------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | Plant in spring after last frost |
| | | | | and soil reaches 65°. Reseed |
| | | | Seed Depth: 1" | every 7-14 days until 60 days |
| | | | Spacing: 2" | prior to fall frost. Tie up main |
| | | | Germination: 10 days | branches for easier harvesting. |
| Bean, Purple Bush type, | | | Rows: 36-48" apart | Harvest fruit frequently for |
| Blue Lake 274 | Non-native | Life Span: Annual | Maturity: 50-65 days | increased yield. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 2" | |
| | | | Germination: 10-14 days | Plant in spring after last frost |
| Bean, Purple podded | | | Rows: 30" apart | and soil reaches 65°. Climbing |
| pole, Pole, Purple Hyacinth | Non-native | Life Span: Annual | Maturity: 67 days | vine, must be staked. |
| | | | | |
| | | | | Plant in spring after last frost |
| | | | | and soil reaches 65°. Reseed |
| | | | Seed Depth: 1" | every 7-14 days until 60 days |
| | | | Spacing: 2" | prior to fall frost. Tie up main |
| Bean, Romano Bush, | | | Germination: 10 days | branches for easier harvesting. |
| French Garden, | | | Rows: 36-48" apart | Harvest fruit frequently for |
| Tendergreen, Blue Lake | Non-native | Life Span: Annual | Maturity: 50-65 days | increased yield. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 2" | Plant in spring after last frost |
| | | | Germination: 10 days | and soil reaches 65°. Reseed |
| Bean, Royal Burgundy | | | Rows: 36-48" apart | every 7-14 days until 60 days |
| Bush | Non-native | Life Span: Annual | Maturity: 50-65 days | prior to fall frost. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 2" | |
| | | | Germination: 10-14 days | Plant in spring after last frost |
| | | | Rows: 30" apart | and soil reaches 65°. Climbing |
| Bean, scarlet runner | Non-native | Life Span: Annual | Maturity: 67 days | vine, must be staked. |

| | Native or Non- | | | |
|---------------------------|----------------|----------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| Bean, Taylor dwarf | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 2" Germination: 10 days Rows: 36-48" apart Maturity: 50-65 days | Plant in spring after last frost and soil reaches 65°. Reseed every 7-14 days until 60 days prior to fall frost. Tie up main branches for easier harvesting. Harvest fruit frequently for increased yield. |
| Bee balm, 'Lambada' | Native | Life Span: Perennial | Germination: 1 month Maturity: 8 to 10 weeks | No cold stratification needed. Light is required for germination, do not cover seed with soil. Keep soil 68 degrees. |
| Bee balm, Lemon | Non-native | Life Span: Annual | Seed depth: 1/16" Spacing 18" Germination: 1 month Maturity: 8 to 10 weeks Direct sow in spring as soil begins to warm. | Special to bumble bees. Blooms May, June, July. White, pink or purple. No cold stratification needed. Light is required for germination, barely cover seed with soil and keep seed moist til germination. Full sun and well drained soil. Prefers clay soil but not waterlogged. |
| | | | Seed Depth: 1/2" Spacing: 3"-5" Germination: 5-10 days | Plant 2 weeks before last frost in spring. Plant 12 weeks before first fall frost for |
| Beet | Non-native | Life Span: Biennial | Maturity: 60 days Seed Depth: 1/2" Spacing: 3"-5" Germination: 5-10 days | autumn harvest. Plant 2 weeks before last frost in spring. Plant 12 weeks before first fall frost for |
| Beet, Chioggia | Non-native | Life Span: Biennial | Maturity: 60 days | autumn harvest. |

| | Native or Non- | | | |
|-------------------------------|--|----------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Big Bluestem | Native to small pockets of CO tall grass prairies | Life span: Perennial | Seed Depth: 1/8" Spacing in Garden: 1-2 ft apart Germination: 4 weeks Maturity: 59 days | Sow seeds outdoors in either late fall or early spring. If starting indoors, sow 4 weeks before outdoor night temperatures are reliably in the 50° F range. |
| Black Eyed Susan | Native | Life Span: Annual | Seed Depth: Surface Spacing: 12-18" Ht. 2-3Ft. Germination: 7-30 days | Direct sow 2 weeks before last frost or Indoors, provide bright light and soil temp of 70-75 degrees. Polinator. Blooms mid summer. Deadhead for second flowering. |
| Blanket Flower, Gaillardia | Native | Life Span: Perennial | Seed Depth: 1/8" Spacing: 2" Germination: 14-21 days Maturity: | 10 -24" High. Taprooted. Needs sunny, well drained site. Blooms early summer maybe not first year. Drought resistant after established. |
| Blanket Flower, Indian | Non-native | Life Span: Annual | Seed Depth: lightly rake into loose soil Germination: 7-14 days | Plant in fall. Drought resistance. Full sun. Grows to 1 or 2 feet, blooms May through July. |
| Blue Mist Spirea | Non-native | Life Span: Perennial | Seed Depth: 1/8" Spacing: 2-3 ft. Germination: 10 - 12 days | Cold stratifiy for 3 month before sowing. Sow indoors 6-8 weeks before last spring frost. Place container in cool lacation, 68-70° F. |

| | Native or Non- | | | . |
|---------------------------|----------------|---------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Bok Choi | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 24" Germination: 7-12 days Maturity: 40 days | Bok Choi is grown like Chinese cabbage: it is a cool-season crop typically grown in fall and early winter, though in warmer climates harvest can continue well into winter. Seeds are best direct-sown in rows about 2 feet apart. |
| Borage | Non-Native | Life Span: Annual | Seed Depth: 1/4" Spacing: 12" Germination: 7-14 days Maturity: 50-80 days Thin to 18-24" apart when seedlings are 1-2" high. | Direct sow in average soil in a sunny or lightly shaded area, after danger of spring frost. |
| Broccoli | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 18" Germination: 7-14 days Maturity: 50-75 days | Plant in spring as soon as soil can be worked. Plant 12 weeks before first fall frost for autumn harvest. Harvest main head early to encourage side florets all season. |
| Broccoli, De Cicco | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 18" Germination: 10-21 days Maturity: 50 days | Plant in spring as soon as soil can be worked. Plant 12 weeks before first fall frost for autumn harvest. Harvest main head early to encourage side florets all season. |

| | Native or Non- | | | |
|----------------------|----------------|----------------------|---------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | Seed Depth: 1/4" | before last frost in spring. |
| | | | Spacing: 18" | Transfer 1-2 weeks before last |
| | | | Germination: 5-10 days | frost in spring, 12 weeks before |
| Brussels Sprouts | Non-native | Life Span: Biennial | Maturity: 85-110 days | first fall frost. Cold tolerant. |
| | | | | Full sun. Needs cold |
| | | | | stratification if planting in |
| | | | | spring. Best germination at 60 |
| | | | germinate Height: 1-2 ft. | degrees indoors or out. Orange |
| | | | Outdoors in fall does not | flowers. Dry to medium well |
| | | | need stratification | drained soil. May take 2 years |
| | | | Germinates 28-42 days | to flower. Good for Monarchs, |
| Butterfly Weed | Native | Life Span: Perennial | | etc. Deer resistant |
| 1 | | J P | Seed Depth: 1/2" | Plant 2-4 weeks before last |
| | | | Spacing: 12" | frost in spring and 12 weeks |
| | | | Germination: 7-12 days | before first fall frost for |
| Cabbage | Non-native | Life Span: Biennial | Maturity: 65-75 days | autumn harvest. |
| | | | Seed Depth: 1/2" | Plant 2-4 weeks before last |
| | | | Spacing: 12" | frost in spring and 12 weeks |
| Cabbage, Early Mtn | | | Germination: 7-12 days | before first fall frost for |
| Wakefield | Non-native | Life Span: Biennial | Maturity: 65-75 days | autumn harvest. |
| | | | Seed Depth: 1/4" | Plant 2-4 weeks before last |
| | | | Spacing: 24" | frost in spring and 12 weeks |
| | | | Germination: 7-12 days | before first fall frost for |
| Cabbage, Golden Acre | Non-native | Life Span: Biennial | Maturity: 65-75 days | autumn harvest. |
| | | | | Plant 2-4 weeks before last |
| | | | | frost in spring and 12 weeks |
| | | | Seed Depth: 1/4"- 1/2" | before first fall frost for |
| | | | Spacing: 12" | autumn harvest. Drought |
| | | | Germination: 7-12 days | causes bolting. Keep well |
| Cabbage, Korean | Non-native | Life Span: Biennial | Maturity: 65-75 days | watered. |

| Seed | Native or Non- native | Life Span | Seed Info | Details |
|------------------------|--------------------------|---|--|--|
| Cabbage, Michihili | Non-native | Life Span: Biennial | Seed Depth: 1/2" Spacing: 12" Germination: 7-12 days Maturity: 65-75 days | Plant 2-4 weeks before last frost in spring and 12 weeks before first fall frost for autumn harvest. |
| | | | Seed Depth: 1/4 " Spacing: 6-18" | Plant in spring shortly before last frost. Pinch back young plants to encourage bushy growth. Susceptible to mildew. Don't overhead water. Deadhead to prevent self |
| Calendula, Herb/Flower | | Life Span: Annual | Germination: 6-14 days Seed Depth: scatter, cover lightly with soil Germination: 7-14 days | sowing. Scatter seeds over seed starting mix. Cover lightly with soil. Keep soil cool (around 40 degrees) for 2 weeks then increase temp to 60-70 |
| Carnation | Non-native Non-native | Life Span: Perennial Life Span: Biennial | Maturity: 8 -10 weeks Seed Depth: 1/4" Spacing: 2"-4" Germination: 10-25 days Maturity: 55-70 days | degrees. Plant 2 weeks before last frost of spring and 12 weeks before first fall frost for autumn harvest. Slow to germinate. Reseed every 3 weeks. |
| Carrot, Danvers | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 2"-4" Germination: 10-25 days Maturity: 55-70 days | Plant 2 weeks before last frost of spring and 12 weeks before first fall frost for autumn harvest. Slow to germinate. Reseed every 3 weeks. |

| | Native or Non- | | | |
|-------------------------------|----------------|---------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Carrot, Dragon | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 2"-4" Germination: 10-25 days Maturity: 55-70 days | Plant 2 weeks before last frost of spring and 12 weeks before first fall frost for autumn harvest. Slow to germinate. Reseed every 3 weeks. |
| Carrot, Scarlet Nantes | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 2"-4" Germination: 10-25 days Maturity: 55-70 days | Plant 2 weeks before last frost of spring and 12 weeks before first fall frost for autumn harvest. Slow to germinate. Reseed every 3 weeks. |
| Carrot, White | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 2"-4" Germination: 10-25 days Maturity: 55-70 days | Plant 2 weeks before last frost of spring and 12 weeks before first fall frost for autumn harvest. Slow to germinate. Reseed every 3 weeks. |
| Cauliflower | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 12" Germination: 8-10 days Maturity: 75-120 days | Plant 2-3 weeks before last frost in spring and 12 weeks before first fall frost for autumn harvest. |
| Celery | Non-native | Life Span: | Seed Depth: surface Spacing: 12" Germination: 15-30 days Maturity: 95-120 days | Start indoors 10-12 weeks before last frost in spring. Transfer after last chance of frost. Not recommended for outdoor planting. When plants reach 6" or taller, they are ready to harvest. They will flower during hot days. |

| | Native or Non- | | | |
|------------------------------|----------------|----------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| Chard | Non-native | Life Span: | Seed Depth: 1/2" Spacing: 6" Germination: 5-10 days Maturity: 50-60 days | Plant 2 weeks before last frost in spring and 8 weeks before first fall frost for autumn harvest. Will begin to bolt (flower) in the heat of summer. |
| Chard, Fordhook Giant | Non-native | Life Span: Biennial | Seed Depth: 1/2" Spacing: 6" Germination: 5-10 days Maturity: 50 days | Seed as soon as soil can be worked mid-spring. Transplants can be started 4-6 weeks before planting date. |
| Chard, Organic | Non-native | Life Span: | Seed Depth: 1/2" Spacing: 6" Germination: 5-10 days Maturity: 50-60 days | Plant 2 weeks before last frost in spring and 8 weeks before first fall frost for autumn harvest. Will begin to bolt (flower) in the heat of summer. |
| Chard, Rainbow Blend | Non-native | Life Span: Biennial | Seed Depth: 1/2" Spacing: 6" Germination: 5-10 days Maturity: 60 days | Seed as soon as soil can be worked mid-spring. Transplants can be started 4-6 weeks before planting date. |
| Chard, Rainbow Swiss | Non-native | Life Span: Biennial | Seed Depth: 1/2" Spacing: 6" Germination: 5-10 days Maturity: 50-60 days | Plant 2 weeks before last frost in spring and 8 weeks before first fall frost for autumn harvest. Will begin to bolt (flower) in the heat of summer. |
| Chives | Native | Life Span: Perennial | Seed depth: 1/4 -1/2" Germination: 17-18 days Maturity: 90 days | Plant outdoors mid to late spring. Spacing 3-4 in apart to allow for spread. Well-drained soil. |

| | Native or Non- | | | |
|-------------------------|----------------|----------------------|---------------------------------|-----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | 1 7 0 | Sow outdoors when soil |
| | | | Spacing: 15-19" apart | temperature has reached 65-70 |
| Chocolate Flower | Native | Life Span: Perennial | Germination: 30-90 days | degrees. |
| | | | Seed depth: 1/2" | |
| | | | Germination: 10 days Sow | Harvest outermost leaves while |
| | | | indoors 6 weeks before last | young. Prefers rich, well- |
| | | | spring frost or outdoors after | drained soil. Harvest leaves |
| Cilantro | Non-native | Life Span: Annual | last frost. | until plants flower. |
| | | | Seed Depth: 1/2" | Plant 3-4 weeks before last |
| | | | Spacing: 1" - 3" | frost in spring and 12 weeks |
| | | | Germination: 10-15 days | before first fall frost for |
| Collard Greens | Non-native | Life Span: Biennial | Maturity: 55-70 days | autumn harvest. |
| | | | Seed Depth: 1/2" | Plant 3-4 weeks before last |
| | | | Spacing: 1" - 3" | frost in spring and 12 weeks |
| Collard Greens, Georgia | | | Germination: 10-15 days | before first fall frost for |
| Southern | Non-native | Life Span: Biennial | Maturity: 55-70 days | autumn harvest. |
| | | | | |
| | | | | Sow seeds outdoors 56 days |
| | | | | before last frost date. If |
| | | | | starting indoors, stratify seeds |
| | | | | 3-6 weeks prior to planting. |
| | | | or leave uncovered as seeds | May take 30 days for seedlings |
| | | | will germinate faster in light. | to emerge. Plant outdoors |
| | | | Spacing: 8-15" apart | when seedlings are 6 weeks old |
| Columbine, Blue, Yellow | Native | Life Span: Perennial | Maturity: 115 days | after last spring frost. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| | | | Germination: 5-10 days | Plant in closely spaced rows or |
| Corn | Native | Life Span: Annual | Maturity: 70-85 days | blocks to insure pollination. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| Corn, Bloody Buther | | | Germination: 7-14 days | Plant in closely spaced rows or |
| Ornamental | N/A | Life Span: Annual | Maturity: 105-120 days | blocks to insure pollination. |

| | Native or Non- | | | |
|-------------------------|----------------|-------------------|------------------------|-----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| | | | Germination: 7-14 days | Plant in closely spaced rows or |
| Corn, bodacious sweet | Non-native | Life Span: Annual | Maturity: 72 days | blocks to insure pollination. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| | | | Germination: 7-14 days | Plant in closely spaced rows or |
| Corn, Glass | Non-native | Life Span: Annual | Maturity: 72 days | blocks to insure pollination. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| Corn, Japonica Striped | | | Germination: 5-10 days | Plant in closely spaced rows or |
| Maize | Non-native | Life Span: Annual | Maturity: 70-85 days | blocks to insure pollination. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| | | | Germination: 7-14 days | Plant in closely spaced rows or |
| Corn, Purple | Non-native | Life Span: Annual | Maturity: 105-120 days | blocks to insure pollination. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| | | | Germination: 5-10 days | Plant in closely spaced rows or |
| Corn, sugar buns | Non-native | Life Span: Annual | Maturity: 70-85 days | blocks to insure pollination. |
| | | | Seed Depth: 1" | |
| | | | Spacing: 12" | Plant in spring after last frost. |
| | | | Germination: 7-14 days | Plant in closely spaced rows or |
| Corn, Sweet | Non-native | Life Span: Annual | Maturity: 72 days | blocks to insure pollination. |
| | | | | |
| | | | | Plant in spring after last frost. |
| | | | Seed Depth: 1" | Plant in closely spaced rows or |
| | | | Spacing: 12" | blocks to insure pollination. |
| | | | Germination: 4-8 days | Dwarf plant 3-4 foot tall. Six to |
| Corn, Yukon Chief Sweet | Non-native | Life Span: Annual | Maturity: 55 days | eight inch cobs. |
| | | | | Start indoors 4-6 weeks before |
| | | | Seed Depth: 1/4" | last frost or: direct sow after |
| Cosmos | Non-native | Life Span: Annual | Germination: 5-10 days | danger of frost. |

| | Native or Non- | | | |
|---|----------------|-------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| Cucumber | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 4"-6" Germination: 5-10 days Maturity: 55-65 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination and early growth. Provide trellis, even for bush types, to fight mildew. |
| Cucumber, Armenian | Non-native | Life Span: Annual | Seed Depth: 1/2 " Spacing: 12 " Maturity: 63 days | Sow indoors, 3-4 weeks before last frost. Transplant 12" appart. Do not disturb roots when transplanting. Or sow outdoors when soil temperature is at least 70 degrees F. |
| Cucumber, Asian Green Dragon burpless | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 4"-6" Germination: 7-10 days Maturity: 55-65 days | Plant in spring 14 days after last frost. Plant into mounds of compost for drainage and to increase germination and early growth. Provide trellis, even for bush types, to fight mildew. Spread 6 feet. |
| Cucumber, burpless | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 4"-6" Germination: 5-10 days Maturity: 55-65 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination and early growth. Provide trellis, even for bush types, to fight mildew. |

| | Native or Non- | | | |
|--|----------------|---------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Cucumber, Lemon | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 4"-6" Germination: 5-10 days Maturity: 55-65 days | Round lemon color fruit. Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination and early growth. Provide trellis, even for bush types, to fight mildew. |
| Cucumber, mountain pickling, national pickling | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 4"-6" Germination: 5-10 days Maturity: 55-65 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination and early growth. Provide trellis, even for bush types, to fight mildew. |
| Cucumber, Poinsett, Straight Eight, Sumpter, Tendergreen, Improved Long, Silver Slicer | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 4"-6" Germination: 5-10 days Maturity: 55-65 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination and early growth. Provide trellis, even for bush types, to fight mildew. |
| Curled Cress | Non-native | Life Span: Biennial | Sow indoors at a temperature of 68-72° and with NO cover as light aids in germination. It is not recommended to sow them outdoors. | Drop the seeds onto any soilless growing medium in a flat and they will sprout immediately and grow quickly. |

| Sood | Native or Non- | Life Cree | Cood Info | Deteile |
|-----------------------|----------------|----------------------|-------------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | No stratification needed. |
| | | | | Cover lightly with soil. |
| | | | | Germinates at around 60 |
| | | | | degree soil temperature in 7-10 |
| Daisy, Four-nerve | | Life span: | | days. |
| | | | | Sow in rich soil early in spring |
| | | | | when the ground can be |
| | | | | worked.For a mature harvest, |
| | | | Seed depth: 1/4" | thin stand to 6 inches apart |
| | | | Spacing: 6-8" | when 1-2 inches high. If |
| | | | Germination: 10-14 days | growing as a baby leaf, do not |
| Dandelion | Non-native | Life span: Perennial | Maturity: 30-50 days | thin. |
| | | | | |
| | | | | |
| | | | Chill seed for 7 days at 35°F | |
| | | | (2°C) to improve | |
| | | | germination. Seeds do not | |
| | | | germinate well when soil | |
| | | | temperatures are above 55°F | |
| | | | (13°C). Darkness required for | |
| | | | germination. | |
| | | | Seed Depth: Sow seeds 1/4" | |
| | | | deep in early spring for | |
| | | | summer bloom or in fall for | Important note: All parts of |
| | | | bloom the following year. | all delphinium species are |
| Dolphinium put " | | | Spacing: 4 seeds every 6" | poisonous, including seeds! |
| Delphinium, Butterfly | | | Germination: 5-10 days | Exercise extreme caution |
| mixed, Field | Non-native | Life Span: Annual | Maturity: 80-90 days | around children and pets. |

| | Native or Non- | | | |
|---------------------|----------------|----------------------|--|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | Chill seed for 7 days at 35°F | |
| | | | (2°C) to improve | |
| | | | germination. Seeds do not | |
| | | | germinate well when soil | |
| | | | temperatures are above 55°F | |
| | | | (13°C). Darkness required for | |
| | | | germination. | |
| | | | Seed Depth: Sow seeds 1/4" | |
| | | | deep in early spring for | |
| | | | summer bloom or in fall for | Important note: All parts of all |
| | | | bloom the following year. | delphinium species are |
| | | | Spacing: 4 seeds every 6" | poisonous, including seeds! |
| Delphinium, Pacific | | | Germination: 5-10 days | Exercise extreme caution |
| Giants | Non-native | Life Span: Annual | Maturity: 80-90 days | around children and pets. |
| | | | | |
| | | | Seed depth: 1/4" | |
| | | | Spacing: | |
| | | | Growing height: 15 - 25 ft Germination: 1-3 weeks | Direct sow is not |
| | | | | recommended. Grow in |
| | | | soaked in water for a few | container for 1 year before |
| Desert Willow | Non-native | Life Span: Perennial | hours before planting. | planting in ground. |
| | | | | |
| | | | | Should plant in deeper pot |
| | | | | once it reaches 2-3" in height. |
| | | | | Has long taproot. Needs 5-6 |
| D:11 | | | | hours of sunlight to succeed. |
| Dill | Non-native | Life Span: Annual | Germination: 7-15 days | South facing window is best. |

| | Native or Non- | | | |
|-------------------|----------------|----------------------|-----------------------------|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | | Should plant in deeper pot |
| | | | | once it reaches 2-3" in height. Has long taproot. Needs 5-6 |
| | | | Seed Depth: 1/4 | hours of sunlight to succeed. |
| Dill, Mammoth | Non-native | Life Span: Annual | Germination: 7-15 days | South facing window is best. |
| | | | Seed Depth: 1/4" | - |
| | | | Spacing: 2 - 3 ft | |
| | | | Germination: 10-21 days | Start indoors 8 weeks before |
| Eggplant | Non-native | Life Span: Annual | Maturity: 50-60 days | last frost. |
| | | | | |
| | | | Seed Depth: 1/4" | Plant early spring as soon as |
| | | | Spacing: 10" | soil is workable. Plant 10-12 |
| | | | Germination: 10-14 days | weeks before first fall frost for |
| Endive | Non-native | Life Span: Annual | Maturity: 60-70 days | autumn harvest. |
| | | | | Cold stratify for 3 weeks, then |
| | | | | place in seed starting mix. Light |
| | | | | required for germination, do |
| | | | Germination: 2-4 weeks | not cover seed with soil. Keep |
| Evening Primrose | Non-native | Life Span: Perennial | Maturity: 6 weeks | soil at 68 degrees. |
| | | | Seed Depth: Press seed into | |
| | | | soil. Do not cover. Needs | |
| | | | light to germinate. | |
| Evening Primrose, | | | Spacing: 6-12" | Direct sow after all danger of |
| • | Non nativa | Life Span: Derennial | Germination: 15-20 days | frost or: sow indoors 8-10 |
| Missouri | Non-native | Life Span: Perennial | Maturity: | weeks before last frost |

| | Native or Non- | | | |
|--------------------------|----------------|----------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| False Blue Indigo | Non-native | Life Span - decades | Seed Depth: 1/4" Needs stratification 6-12 weeks and also scarification; soak seeds 24 hrs before planting. Plant outside after last frost. | Drought tolerant once established. Will bloom in 2-3 years. Butterfly host plant. Plant in full sun. Interesting green bean-like pods 1-3 inches long turn black when ripe. Leaves die back to the ground completely each winter. Blooms mid-late April for 6 weeks. |
| Fennel, Bronze | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 6-12 inches apart. Germination: 12-18 days Maturity: 90 days | Plant early spring. Germination range 50-70 degrees F. Needs to be staked when 18 inches tall. |
| Four O'clock - wild | Native | Life Span: Perennial | Depth: barely cover seed Spacing: broadcast in open field Germination:10-14 days | Pink flowers 1/2" across. Best for an open dry area away from regular garden areas. Can be weedy when watered too much. Self sows readily. Sun, dry sandy or gravelly soil. Deep taproot. Hard to eradicate once established. Deer and rabbit resistant. |
| Garlic (bulbils), Jewish | | | Seed Depth: 1/4 - 1/2" Full sun | Garlic from bulbils planted in the fall will produce rounds (not cloves) the following summer. These can be dug and used or replanted in the fall for |
| White | Non-native | Life Span: Annual | Rich soil is best | garlic cloves to harvest the second year. |
| wille | Non-nutive | Lije Spuli. Alliluul | | second year. |

| | Native or Non- | | | |
|-------------------------|----------------|-----------------------|-------------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | Slow to establish, may take 2 |
| | | | | years to bloom. Plains native, |
| | | | Seed depth: 4 times seed | full sun, xeric, attracts |
| | | | diameter | butterflies, blooms June- |
| | | | Germination: about 30 days | October, tolerates sandy and |
| Gayfeather | Non-native | Life Span: Perennial | No stratification necessary. | clay soil. |
| | | | Seed Depth: 1/2" | |
| | | | Needs stratification 6-12 | |
| | | | weeks. | Greatly suited for Pueblo. Low |
| | | | Drought tolerant once | maintenance. Good shade tree |
| | | Life Span: unknown - | established. | and have showy flowers in late |
| | | most likely more than | Can be invasive if seeds drop | summer. Grows 30-40 feet tall |
| Golden Rain Tree | n/a | 15 years | in fall. | and wide |
| | | | | |
| | | | | Start seed indoors 3-4 weeks |
| | | | Seed depth: cover seed very | prior to last spring frost. Dry |
| | | | lightly | stratification at 32 degrees or |
| Goldenrod, Witchita | | | Germination: 10-21 days | lower for at least 1 month may |
| Mountains | Non-native | Life Span: Perennial | days | improve germination rate. |
| | | | | |
| | | | | Bunch grass, rhizomatous. |
| | | | | Needs full sun. Planting March |
| Grass - Side Oats Grama | Non-native | Life Span: Perennial | | to May |
| | | | Seed Depth: Do not cover | |
| | | | seed, needs light to | |
| | | | germinate. | Sow indoors 4-6 weeks before |
| | | | Spacing: 12" | last frost, or: direct sow after |
| | | | Germination: 7-15 days | danger of frost and temps |
| Greek Oregano | Non-native | Life Span: Perennial | Maturity: 80-90 days | remain above 45 degrees F |

| | Native or Non- | | | |
|-----------------------------|----------------|---|---|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| Hollyhock, Black, Pink, | | | Seed Depth: 1/8" Spacing in Garden: 10-15" apart | Sow seeds outdoors 56 days before last frost date. Or if starting indoors, stratify seeds 3-6 weeks prior to planting. May take 30 days for seedlings to emerge. Plant outdoors |
| Lt. Pink, Dark Pink, White, | | | Germination: 10-14 days | when seedlings are 6 weeks old |
| Red, Yellow | Non-native | Life span: Biennial | Maturity: 59 days | after last spring frost. |
| Hummingbird Mint | Non-native | Life Span: Perennial Borderline hardy in Zone 5 | Seed Depth: 1/4" Spacing in Garden: 6-12" apart 1-3 ft high and wide Germination: 14-21 days or more Clumping habit | Can sow outdoors in late fall for spring germination. Good for pollinators. Full sun. Tolerates drought and poor soils. Protection and good drainage needed. |
| | Non-native | 20118 5 | | dramage needed. |
| Irish Bells | Non-native | Life Span: Annual | Seed Depth: Press seed into soil. Do not cover. Needs light to germinate. Spacing: 12" Germination: 7 -14 days Maturity: | Cold stratify for 2 weeks. Direct sow after all danger of frost has passed or: sow indoors 8-10 weeks before last frost |
| | | | | Cold stratifiy for at least 30 |
| | | | | days. Light is required for germination, do not cover seed |
| | | | Seed Depth: 0 Spacing: 1-2 ft Maturity: | with soil. Sow indoors and transplant when night time temps are consistently in 50° F |
| Joe Pye Weed | Non-native | Life Span: Perennial | Germination: 7-14 days | range. |

| | Native or Non- | | | |
|-------------------------------|----------------|---------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1/4" Germination: 4-7 days Spacing: 1" | Plant 1-2 in early spring and 10 weeks before first fall frost for autumn harvest or to |
| Kale | Non-native | Life Span: Biennial | Maturity: 25-50 days | overwinter. |
| | | | Seed Depth: 1/4" Spacing: 18-24" | Plant 1-2 weeks before last frost of spring and 10 weeks before first fall frost for autumn harvest or to |
| Kale, Dwarf Siberian | Non-native | Life Span: Biennial | Maturity: 60 days | overwinter. |
| | | <u> </u> | Seed Depth: 1/4" Spacing: 10"-12" Germination: 10-14 days | Plant 1-2 weeks before last frost of spring and 10 weeks before first fall frost for autumn harvest or to |
| Kale, Red Russian | Non-native | Life Span: Biennial | Maturity: 90-120 days | overwinter. |
| Kohlrabi | Non-native | Life Span: Biennial | Seed Depth: 1/2" Spacing: 4" Germination: 6-12 days Maturity: 40-55 days | Plant early spring as soon as soil can be worked. Replant every 3 weeks to enjoy through season. |
| Lambsquarters, Salad Green | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 2"-6" Germination: 3-7 days Maturity: 30-45 days | Plant 2-4 weeks in early spring after the last chance of frost. Plant in late summer to harvest next summer. Full/partial sun. Use like spinach, when young and tender. |
| Lantana, Blaze | Non-native | Life Span: Annual | Seed depth: 1" Seedling spacing: 15-20" Germination: Please note: seed germination is very low! Soaking in water overnight and scarification may improve odds of germination success. | Sow indoors and transplant after all danger of frost has past. Full sun. Loves heat and humidity. |

| | Native or Non- | | | |
|-------------------------|----------------|-------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Larkspur | Non-native | Life Span: Annual | Chill seed for 7 days at 35°F (2°C) to improve germination . Direct Seed: Sow seeds 1/4" deep in early spring for summer bloom or in fall for bloom the following year. Darkness is required for germination. Seeds do not germinate well when soil temperatures are above 55°F (13°C) Spacing: 4 seeds every 6" Germination: 5-10 days Maturity: 80-90 days | Please note: All parts of all larkspur species are poisonous, including seeds! Exercise extreme caution around children and pets. |
| Leek | Non-native | Life Span: | Spacing: 4"-6" | Plant 2-4 weeks in early spring after the last chance of frost. Plant in late summer to harvest next summer. |
| Leek, Giant Musselburgh | Non-native | Life Span: | Seed Depth: 1/2" Spacing: 4"-6" Germination: 7-14 days Maturity: 100-120 days | Plant 2-4 weeks in early spring after the last chance of frost. Plant in late summer to harvest next summer. |

| | Native or Non- | | | |
|---|----------------|-------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Lettuce | Non-native | Life Span: Annual | Seed Depth: 1/8" Spacing: 4 seeds every 6" Germination: 5-10 days Maturity: 40-45 days | Plant 2 to 4 weeks before last frost and reseed every 3 weeks until 2 weeks prior to fall frost. In the summer, plant lettuce in the afternoon shade of other crops. Will grow well with root crops but don't plant near broccoli. Don't plant in same place twice. |
| | | | | · |
| Lettuce, Attractie (butter lettuce), bibb, | | | food Dorthy 1 (0" | Plant 2 to 4 weeks before last frost and reseed every 3 weeks until 2 weeks prior to fall frost. In the summer, plant lettuce in the afternoon shade of other |
| Buttercrunch, Black | | | Seed Depth: 1/8" Spacing: 4 seeds every 6" | crops. Will grow well with root crops but don't plant near |
| Seeded, Simpson, Iceberg, | | | Germination: 5-10 days | broccoli. Don't plant in same |
| Deer Tongue | Non-native | Life Span: Annual | Maturity: 40-45 days | place twice. |
| | | | Seed Depth: 1/8" Spacing: 4 seeds every 6" | Plant 2 to 4 weeks before last frost and reseed every 3 weeks until 2 weeks prior to fall frost. In the summer, plant lettuce in the afternoon shade of other crops. Will grow well with root crops but don't plant near |
| Lettuce, Loose Leaf, | | | Germination: 5-10 days | broccoli. Don't plant in same |
| Tango | | Life Span: Annual | Maturity: 40-45 days | place twice. |

| | Native or Non- | | | |
|--|----------------|-------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Lettuce, Red Leaf, Magenta, Salad Bowl, Mesculin | Non-native | Life Span: Annual | Seed Depth: 1/8" Spacing: 4 seeds every 6" Germination: 5-10 days Maturity: 40-45 days | Plant 2 to 4 weeks before last frost and reseed every 3 weeks until 2 weeks prior to fall frost. In the summer, plant lettuce in the afternoon shade of other crops. Will grow well with root crops but don't plant near broccoli. Don't plant in same place twice. |
| Lettuce, Romaine, Romaine Jericho, Romaine Winter Density | Non-native | Life Span: Annual | Seed Depth: 1/8" Spacing: 4 seeds every 6" Germination: 5-10 days Maturity: 40-45 days | Plant 2 to 4 weeks before last frost and reseed every 3 weeks until 2 weeks prior to fall frost. In the summer, plant lettuce in the afternoon shade of other crops. Will grow well with root crops but don't plant near broccoli. Don't plant in same place twice. |
| Lettuce, spicy salad mix, | | | Seed Depth: 1/8" Spacing: 4 seeds every 6" Germination: 5-10 days | Plant 2 to 4 weeks before last frost and reseed every 3 weeks until 2 weeks prior to fall frost. In the summer, plant lettuce in the afternoon shade of other crops. Will grow well with root crops but don't plant near broccoli. Don't plant in same |
| Waldmans dark green | | Life Span: Annual | Maturity: 40-45 days | place twice. |

| | Native or Non- | | | |
|------------------|----------------|-------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| Lobelia | Non-native | Life Span: Annual | Seed depth: 1/16" Seedling spacing: 4-6" Ht. 4-12" Germination: 15-20 days | Full sun or part shade to extend flowering time. Moist and well-drained soil. Sow indoors 10-12 weeks before last frost. Fertilize every 2 wks in spring and early summer. Deadhead to encourage further growth. |
| Manzanilla | Non-Native | Life Span: Annual | Seed Depth: Surface. Needs light to germinate. Spacing: 6" Germination: 7-14 days | Best planted outdoors in August by broadcasting the seed and mixing very lightly with the soil. Alternatively, they can be started indoors in March and transplanted outdoors after a hardening off period. Fall sown seeds germinate following spring. |
| Marigolds, Mixed | Non-native | Life Span: Annual | Seed depth: 2-3 times seed size Spacing: 2" Germination: 10 days Maturity: 8 wks | Plant outdoors in spring after last frost. Lots of sunshine. If the spent blossoms are deadheaded, the plants will continue to bloom profusely. |
| Marjoram | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 6-8" Germination: 14-21 days Maturity: 60-90 days | Direct sow in average soil in full sun after all danger of frost or: Sow marjoram seeds indoors 8- 10 weeks before the last frost in spring. |

| Seed | Native or Non- native | Life Span | Seed Info | Details |
|--|--------------------------|-------------------|---|---|
| Melon | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 2'-8' Germination: 5-10 days Maturity: 70-120 days | Plant in spring after last frost. Do not overwater to avoid mildew. Melon vines droop in heat of summer. |
| Melon, Cantaloupe | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: in hills 4'-6' apart Germination: 5-14 days Maturity: 80-90 days | Plant in spring when soil temperature has reached 70 degrees. |
| Melon, Delice De La Table, Eden's gem | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 2'-8' Germination: 5-10 days Maturity: 70-120 days | Plant in spring after last frost. Do not overwater to avoid mildew. Melon vines droop in heat of summer. |
| Melon, Huerfano Bliss Cantaloupe | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: in hills 4'-6' apart Germination: 5-14 days Maturity: 80-90 days | Plant in spring when soil temperature has reached 70 degrees. |
| Melon, Ineya | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 2'-8' Germination: 5-10 days Maturity: 81-90 days | Plant in spring when soil has reched 70 degrees. |
| Melon, Lemon Cantaloupe, Rocky Ford Cantaloupe, Golden honeymoon | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: in hills 4'-6' apart Germination: 5-14 days Maturity: 80-90 days | Plant in spring when soil temperature has reached 70 degrees. |

| | Native or Non- | | | |
|---------------|-------------------|----------------------|------------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | Seed Depth: 1.5" | |
| | | | Spacing: in hills 3-4' apart | Plant in spring when soil |
| Melon, Navajo | | | Germination: 5-10 days | temperature has reached 70 |
| Cantaloupe | Non-native | Life Span: Annual | Maturity: 70-120 days | degrees. |
| | | | Seed Depth: surface-needs | Full sun. Needs cold |
| | | | light to germinate | stratification if planting in |
| | | | Height: 1-2 ft. | spring. Best germination at 60 |
| | | | Outdoors in fall does not | degrees indoors or out. Dry to |
| | N <i>U</i> | | need stratification | medium well drained soil. May |
| Milk Weed | Native | Life Span: Perennial | Germinates 28-42 days | take 2 years to flower. |
| | | | | |
| | | | Seed Depth: | No cold stratification needed. |
| | | | Spacing: | Light is required for |
| | | | Maturity: 8 to 10 weeks | germination, do not cover seed |
| Monkey Flower | Non-native | Life Span: Perennial | Germination: 7-14 days | with soil. Keep soil 65 degrees. |
| | | | | |
| | | | | Scarify seeds before planting |
| | | | Seed Depth: 1/4" | and soak for 24 hours. Sow |
| | | | Spacing in garden: 6" apart | outdoors about 25 days before |
| Morning Glory | Non-native | Life Span: Perennial | Maturity: 75 days | last frost date. |
| | | | | Sow indoors 6-8 weeks before |
| | | | Seed Depth: 0" | last frost. Press seeds into the |
| | | | Spacing: 1-2 ft. | surface of the soil. Needs light |
| Mullein | Non-native | Life Span: Biennial | Germination: 14-25 days | to germinate. |
| | Non-nucive | Lije Span. Diennal | | |

| | Native or Non- | | | |
|------------------------|----------------|-------------------|-------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | Plant 2-3 weeks before last |
| | | | | frost in spring and 12 weeks |
| | | | Seed Depth: 1/4" | before first fall frost for |
| | | | Spacing: 10"- 18" | autumn harvest. Will bolt |
| | | | Germination: 10-25 days | (flower) in hot weather for |
| Mustard Greens | | Life Span: | Maturity: 70-90 days | seed harvesting. |
| | | | | |
| | | | | Plant 2-3 weeks before last |
| | | | | frost in spring and 12 weeks |
| Mustard Greens, Green | | | Seed Depth: 1/4" | before first fall frost for |
| Wave, Tendergreen, | | | Spacing: 10" - 18" | autumn harvest. Will bolt |
| Southern Giant Curled, | | | Germination: 10-25 days | (flower) in hot weather for |
| Florida Broadleaf | Non-native | Life Span: Annual | Maturity: 70-90 days | seed harvesting. |
| | | | | |
| | | | | Plant 2-3 weeks before last |
| | | | | frost in spring and 12 weeks |
| | | | Seed Depth: 1/4" | before first fall frost for |
| Mustard Greens, | | | Spacing: 6" | autumn harvest. Will bolt |
| Mizuna Kyona Japanese | | Life Span: | Germination: 5-10 days | (flower) in hot weather for |
| Mustard | Non-native | Annual/biennial | Maturity: 40 days | seed harvesting. |
| | | | | |
| | | | | Soak seeds ovenight to speed |
| | | | | germination. Oudoors when |
| | | | Seed Depth: 3/4" deep | soil temp is 70-75 degrees. Pick |
| | | | Spacing: 4 " | pods at no larger than 3-4 inch |
| | | | Germination: 6-18 days | to keep from going to seed. |
| Okra | Non-native | Life Span: Annual | Maturity: 50-75 days | Pick often. |

| | Native or Non- | | | |
|---|----------------|----------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| Okra, Green, Purple | Non-native | Life Span: Annual | Seed Depth: 3/4" deep Spacing: 4 " Germination: 6-18 days Maturity: 50-75 days | Soak seeds ovenight to speed germination. Oudoors when soil temp is 70-75 degrees. Pick pods at no larger than 3-4 inch to keep from going to seed. Pick often. |
| Onion | Non-native | Life Span: | Seed Depth: 1/4" Spacing: 4"-6" Germination: 10-15 days Maturity: 95-120 days | Start indoors 12-14 weeks before last frost. Transfer 2-4 weeks before last frost. Onions are heavy feeders and need even moisture and do best fully mulched. |
| Onion, Red, Yellow, White Lisbon Scallion | Non-native | Life Span: | Seed Depth: 1/4" Spacing: 4"-6" Germination: 10-15 days Maturity: 60-120 days | Start indoors 12-14 weeks before last frost. Transfer 2-4 weeks before last frost. Onions are heavy feeders and need even moisture and do best fully mulched. |
| Onion, Yellow Borettana | Non-native | Life Span: | Seed Depth: 1/4" Spacing: 4"-6" Germination: 10-15 days Maturity: 95-120 days | Start indoors 12-14 weeks before last frost. Transfer 2-4 weeks before last frost. Onions are heavy feeders and need even moisture and do best fully mulched. |
| Oregano, Greek | Non-native | Life Span: Perennial | Seed Depth: 1/16" deep Spacing: 12 " Germination: 10-21 days Maturity: 90-200 days | Sow indoors 6-10 weeks before last frost, or: direct sow after danger of frost and temps remain above 45 degrees F |

| | Native or Non- | | | |
|---|----------------|---------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| Osha | Native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 6" Germination: Maturity: | Plant seeds from late September to late October, but before or between snow. Start watering in late Apr/early May. Seedlings will emerge in mid- late May. |
| Pac Choy, Prize Choy | Non-native | Life Span: Biennial | Seed Depth: 1/4" Spacing: 6-12" Germination: 4-7 days Maturity: 45-50 days | Sow seeds outdoors after danger of frost has passed. Can also be planted in late summer for a fall crop. Plant in full sun or partial shade. |
| Parsley, Moss Curled, | | | Seed Depth: 1/4" | Plant indoors for winter crop. South facing window for best |
| Italian Flat, Curly Leaf | Non-native | Life Span: Biennial | Germination: 21-28 days | results. |
| Parsnip | Non-native | Life Span: | Seed Depth: 1/2" Spacing: 2"- 4" Germination: 10-25 days Maturity: 95-105 days | Plant early spring as soon as soil can be worked. Plant 12 weeks before first fall frost for autumn harvest or to overwinter for next summer harvest. |
| Pea, Sweet (flower), Wando (flower) | Non-native | Life Span: Annual | | Plant early spring -Mid March to April. Soak seeds in water for 24 hours prior to planting. Needs full sun and roots in the shade. Flowers will fade when temperatures go above 65 degrees. |

| | Native or Non- | | | |
|---|----------------|-------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1" Spacing: 6" Germination: 5-10 days | Plant 4 to 6 weeks before last frost. Heat tolerant and vigorous plants. Easy to grow and stand up well against root |
| Peas | Non-native | Life Span: Annual | Maturity: 70 days | rot. |
| Peas, Cover Crop | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 2" Germination: 5-10 days | Cool -season crop with a limited growing season. Resists mildew. Plant 4 to 6 weeks before last frost. |
| Peas, Field Pea | Non-native | Life Span: Annual | Seed Depth: 1/4 - 1/2" Spacing: 2" Germination: 5-10 days | Cool -season crop. Plant in spring or in fall. |
| Peas, Green Arrow Shell Pea, Little Marvel, Frosty, Provider, Green Arrow, Tom Thumb | Non-native | Life Span: Annual | Seed Depth: 1-2" Spacing: 2" Germination: 7-14 days Maturity: 50-62 days | Plant as soon as soil can be worked in spring. Optimal soil temperature for germination is 65-70 degrees, but will germinate in soils as low as 40 degrees. |
| Peas, Laxton's Progress #9 Shell Pea | Non-native | Life Span: Annual | Seed Depth: 1-2" Spacing: 2" Germination: 7-14 days Maturity: 60 days | Plant as soon as soil can be worked in spring. Optimal soil temperature for germination is 65-70 degrees, but will germinate in soils as low as 40 degrees. |
| Peas, Snow, Oregon Sugar Pod II | Non-native | Life Span: Annual | Seed Depth: 1-2" Spacing: 6" Germination: 7-14 days Maturity: 60 days | Plant as soon as soil can be worked in spring. Optimal soil temperature for germination is 65-70 degrees, but will germinate in soils as low as 40 degrees. |

| | Native or Non- | | | |
|---|----------------|----------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| Peas, Sugar Heart Snap | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 6" Germination: 5-10 days Maturity: 70 days | Plant 4 to 6 weeks before last frost. Heat tolerant and vigorous plants. Easy to grow and stand up well against root rot. |
| Penstemon, Bridges | | Life span: | | Cold stratify for 8 weeks. Sow on surface of soil, cover with a thin layer of soil to rake in gently. Germinates when soil temperature reaches 55 degrees. |
| Penstemon, Narrowleaf | | Life span: | | Cold stratify for 6 weeks. Sow on surface of soil, cover with a thin layer of soil to rake in gently. Germinates when soil temperature reaches 55 degrees. |
| Penstemon, Pink | Non-native | Life Span: Perennial | Seed depth: surface sow Spacing: 18" Germination: 18-21 days | Plant in fall before first frost. Needs full sun, good drainage. Doesn't like rich soil. Flowers in spring. Evergreen foliage. |
| Penstemon, Rocky Mtn., Palmerii, Desert Beard Tongue | Non-native | Life Span: Perennial | Seed depth: surface sow Spacing: 18" Germination: 18-21 days | Plant in fall before first frost. Or cold stratify for 8 weeks before planting in peat pots early spring. Needs full sun, good drainage. Doesn't like rich soil. Blooms mid to late spring. Evergreen foliage. Rabbit resistant. |

| | Native or Non- | | | |
|--|----------------|----------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| Penstemon, Rocky Mtn., Palmerii, Desert Beard Tongue, Superba Coral | Non-native | Life Span: Perennial | Seed depth: surface sow Spacing: 18" Height: 1-3 Ft Germination: 18-21 days | Plant in fall before first frost or in peat pots early spring. Needs full to part sun, good drainage. Doesn't like rich soil. Blooms mid to late spring. Evergreen foliage. Rabbit resistant. |
| Pepper | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 10" - 18" Germination: 10-25 days Maturity: 80-100 days | Start indoors 8-10 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| Pepper, Anaheim, Cubanelle | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 10" - 18" Germination: 10-25 days Maturity: 80-100 days | Start indoors 8-10 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| Pepper, Cherry | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 10" - 18" Germination: 10-25 days Maturity: 80-100 days | Start indoors 8-10 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |

| Seed | Native or Non- native | Life Span | Seed Info | Details |
|---------------------------|--------------------------|--------------------|--|---|
| Jeeu | native | | Seed Depth: 1/8" | |
| | | | Spacing: 18-24" | |
| Pepper, Chinese Giant | | | Germination: 6-8 days | |
| Sweet | Non-native | Life Span: Annual | Maturity: 75 days | Plant in spring after last frost. |
| JWEEL | Non-native | | | |
| | | | | Start indoors 8-10 weeks |
| | | | | before transplanting in May. |
| | | | Cood Douth 1/4" | Harden off seedlings in |
| | | | Seed Depth: 1/4" | sheltered place gradually more |
| | | | Spacing: 18-24" Germination: 10-21 days | sun each day outside for a week before planting in |
| Pepper, Dragon Cayenne | Non-native | Life Span: Annual | Maturity: 75 days | ground. Full sun. |
| r cppcr, bragon cayenne | Non-native | Lije Spun. Annuur | | |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| | | | | Transplant after last chance of |
| | | | | frost and soil outside soil |
| | | | | temperature is consistently |
| | | | Seed Depth: 1/4" | above 65°. Early Jalapeno is |
| | | | Spacing: 12-18" | know to set fruits in cooler |
| | | | Germination: 7-10 days | conditions compared to other |
| Pepper, Early Jalapeno | Non-native | Life Span: Annual | Maturity: 72-75 days | jalapenos. |
| | | | Seed Depth: 1/4" | |
| Donnor Green Dell, Dell | | | Spacing: 12-18" | |
| Pepper, Green Bell, Bell, | N/ | Life Course Annual | Germination: 10-25 days | Diant in anning often loot front |
| mixed colors | Non-native | Life Span: Annual | Maturity: 72-75 days | Plant in spring after last frost. |

| | Native or Non- | | | |
|-------------------------|----------------|-------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | Seed Depth: 1/4" | before last frost in spring. Transplant after last chance of |
| | | | • | frost. Not recommended for |
| Pepper, Hot, Hot Ancho, | | | Germination: 10-25 days | outdoor sowing. Very sensitive |
| Big Jim, Pablano | Non-native | Life Span: Annual | Maturity: 80-100 days | to frost. |
| | | | | |
| | | | Seed Depth: 1/4" | |
| | | | Spacing: 12-18" | |
| | | | Germination: 10-20 days, | |
| | | | depending on soil temp. | Start seed indoors about 8 |
| | | | Germination is very slow in | weeks prior to transplanting |
| Pepper, Hungarian Hot | | | soil temps below 80 degrees. Maturity: 58 days for pale | outdoors. Transplant out after frost when soil is warm and |
| Wax | Non-native | Life Span: Annual | yellow, 83 days for red ripe. | weather is settled. |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| | | | Seed Depth: 1/4" | Transplant after last chance of |
| | | | Spacing: 10-18" | frost. Not recommended for |
| | | | Germination: 10-25 days | outdoor sowing. Very sensitive |
| Pepper, Jalapeno | Non-native | Life Span: Annual | Maturity: 80-100 days | to frost. |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| | | | Seed Depth: 1/4" | Transplant after last chance of frost. Not recommended for |
| | | | Spacing: 10" - 18" Germination: 10-25 days | outdoor sowing. Very sensitive |
| Pepper, Mild Red | Non-native | Life Span: Annual | Maturity: 80-100 days | to frost. |
| | | | | |

| | Native or Non- | | | |
|----------------------|----------------|-------------------|------------------------------|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | Seed Depth: 1/4" | |
| | | | Spacing: 18-24" | |
| | | | Germination: 10-20 days | |
| Pepper, Pepperoncini | Non-Native | Life Span: Annual | Maturity: 65 days | Plant in spring after last frost. |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| | | | Seed Depth: 1/4" | When first true leaves appear |
| | | | Spacing: 10" - 18" | transplant to 3" or 4" pot. |
| | | | Germination: 21-30 days | Transplant outdoors after last |
| | | | Maturity: 75-100 days | chance of frost. Not |
| | | | 5" - 6" fruit; green turning | recommended for outdoor |
| Pepper, Pueblo Chili | | Life Span: Annual | red at maturity | sowing. Very sensitive to frost. |
| | | | Seed Depth: 1/4" | |
| | | | Spacing: 12-18" | |
| | | | Germination: 10-25 days | |
| Pepper, Red Mercury | Non-native | Life Span: Annual | Maturity: 72-75 days | Plant in spring after last frost. |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| | | | Seed Depth: 1/4" | Transplant after last chance of |
| | | | Spacing: 10-18" | frost. Not recommended for |
| Denner o i r | | | Germination: 10-25 days | outdoor sowing. Very sensitive to frost. |
| Pepper, Santa Fe | Non-native | Life Span: Annual | Maturity: 80-100 days | |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | Sood Donthy 1/1" | before last frost in spring. |
| | | | Seed Depth: 1/4" | Transplant after last chance of frost. Not recommended for |
| | | | Spacing: 10" - 18" | |
| Penner Sweet Senema | Non-nativo | Life Span: Appual | Germination: 10-25 days | outdoor sowing. Very sensitive |
| Pepper, Sweet Sonoma | Non-native | Life Span: Annual | Maturity: 80-100 days | to frost. |

| | Native or Non- | | | |
|--------------------------|----------------|----------------------|-------------------------------|----------------------------------|
| | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| Denner a | | | Seed Depth: 1/4" | Transplant after last chance of |
| Pepper, Sweet, | | | Spacing: 10" - 18" | frost. Not recommended for |
| Millburger Farms Italian | | | Germination: 10-25 days | outdoor sowing. Very sensitive |
| Sweet, Pimento | Non-native | Life Span: Annual | Maturity: 70-90 days | to frost. |
| | | | Seed depth: Press seed into | |
| | | | soil. Do not cover. | Sow indoors 8 weeks before |
| | | | Spacing: 6 - 12" | last frost and transplant in |
| | | | Germination: 10 - 14 days | spring after all danger of frost |
| Petunia, Red | Non-native | Life Span: Annual | Maturity: | has passed. Full Sun. |
| | | | | |
| | | | | |
| | | | Seed depth: sprinkle on | |
| | | | ground, do not bury. Cold | |
| | | | stratify for 8 weeks, then | |
| | | | expose to light and warmth. | 4-5 feet tall and 2 feet wide, |
| | | | Germination: 30 days. Fall | xeric, attracts hummingbirds, |
| | | | sow or stratify before spring | blooms late spring and early |
| Pink Wild Snapdragon | Non-native | Life Span: Perennial | seeding. | summer |
| | | | Seed Depth: 1-2" | |
| | | | Spacing: 6-8" | |
| Popcorn, Japanese White | | | Germination: 4-8 days | Plant in spring when all danger |
| Hulless | Non-native | Life Span: Annual | Maturity: 95-100 days | of frost has passed. |
| | | | Sow outside March - May | |
| | | | Seed depth: barely cover | |
| | | | seed | |
| | | | Spacing: broadcast in open | Broadcast for best effect. Self |
| | | | field best | sows if pods left to overwinter. |
| | | | Ht: 12-30" tall | Red flowers from June-Sept. |
| | | | | |

| | Native or Non- | | | |
|---|----------------|----------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| Poppy Mallow | Native | Life Span: Perennial | Seed depth: 1/16" Spacing: 6" Germination: 15-30 days Cold Stratification helps | Can be planted in late winter, barely covering seed. Mat forming plant with magenta chalice shaped flowers. Has long tap root and is good for rock gardens. |
| Poppy, California, Mixed Colors, Prickly | Non-native | Life Span: Annual | Seed Depth: 1/16" Spacing: 4-6" Ht. 4-12" Germination: 10-15 days Maturity: 55-75 days | Best planted outdoors in early spring and light frost is still possible. Doesn't tolerate transplanting. Rich, fast draining soil, ample water and plenty of sunshine. Self seeds well. |
| Poppy, Great Horned | Non-native | Life Span: Perennial | Germination: 2-4 weeks Maturity: 6 weeks | Germination can be slow. Keep moist. Best sown in winter or early spring. Yellow to orange flowers and blueish green leathery leaves. Dry and salty soils ok. |
| Prairie | | | | Direct sow in late fall, pressing into the surface of the soil since this plant needs light to germinate. For spring planting, mix the seeds with moist sand and store in the refrigerator for 30 days before planting. Keep the soil lightly moist until germination. The seeds can |
| | | | Seed Depth: 0" | also be started indoors 8-10 |
| Coneflower/Mexican | | | Spacing: 2ft. | weeks before planting in |
| Hat | Non-native | Life Span: Perennial | Germination: 3-4 weeks | spring. |

| Seed | Native or Non- native | Life Span | Seed Info | Details |
|---|--------------------------|----------------------|--|--|
| | native | | | |
| Pumpkin | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 4'-6' Germination: 5-10 days Maturity: 90-120 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Do not overwater to avoid mildew. Pumpkin droops in heat of day. |
| Pumpkin, Big Moon, Show Winner, Conneticut Field, Autumn Gold, Heritage | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 4'-6' Germination: 5-10 days Maturity: 90-120 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Do not overwater to avoid mildew. Pumpkin droops in heat of day. |
| Purple Coneflower/Echinace a | Native | Life Span: Perennial | Seed depth: 1/4" Germination: 10-30 days 2-5 ft. tall Soil should be 70-75 degrees | Very hardy but can become invasive if much water is available. Traditional native medicinal uses. Drought resistance. |
| Quinoa, Rainbow | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 3-6" Rows: 24" apart Germination: 3-5 days Maturity: | Prefers cool soil conditions. Sow outdoors late April to mid May when soil temperatures are between 45 - 50 degrees F. |
| Rabbitbrush, Dwarf | Native | Life Span: Perennial | Seed depth: Barely cover seed. Keep moist but not overly wet. Germination: 5-20 days. Sow in May or early June. Matures in 2-4 years. | Depending on water can be 2- 4" wide and high. Good background plant and for protection from wind. Yellow flowers in late summer. Good for butterflies and bees. |

| | Native or Non- | | | |
|-----------------------|----------------|----------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | | Matures in 2-4 years. |
| | | | | Depending on water can be 3-4 |
| | | | | wide and high. Good |
| | | | Barely cover seed. Keep | background plant and for |
| | | | moist but not overly wet. | protection from wind. Yellow |
| | | | Germination: 5-20 days. Sow | flowers in late summer. Good |
| Rabbitbrush, Green | Native | Life Span: Perennial | in May or early June. | for butterflies and bees. |
| | | | Seed Depth: 1/4" | Plant in early spring after the |
| | | | Spacing: 8"-10" | last chance of frost. |
| Radicchio | | Life Course Annual | Germination: 10-15 days Maturity: 65 days | To enjoy all summer, reseed |
| Radicchio | Non-native | Life Span: Annual | waturity: 65 days | every 10 days. |
| | | | | Plant in early spring after the |
| | | | | last chance of frost. Matures |
| | | | Seed Depth: 1/2" | quickly, can be planted under |
| | | | Spacing: 1"-2" | larger plants like zucchini. |
| | | | Germination: 5-10 days | To enjoy all summer, reseed |
| Radish | | Life Span: Annual | Maturity: 24 days | every 10 days. |
| | | , | Seed Depth: 1/2" | |
| | | | Spacing: 6" | This is a medium-hot winter |
| Radish, Black Spanish | | | Germination: 5-10 days | radish. Plant in midsummer for |
| Round | Non-native | Life Span: Annual | Maturity: 55-60 days | a fall harvest. |
| | | | | |
| | | | | Plant in early spring after the |
| | | | Cood Douths 1/2 | last chance of frost. Matures |
| | | | Seed Depth: 1/2" | quickly, can be planted under |
| Radish, Early Scarlet | | | Spacing: 1"-2" Germination: 5-10 days | larger plants like zucchini. To enjoy all summer, reseed |
| Globe | Non-native | Life Span: | Maturity: 24 days | every 10 days. |
| | NUII-HULIVE | Lije spuli. | iviatui ity. 24 uays | every 10 udys. |

| | Native or Non- | | | |
|--------------------------|----------------|---------------------|----------------------------|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | | Direct in souly survive of the state |
| | | | | Plant in early spring after the |
| | | | Seed Depth: 1/2" | last chance of frost. Matures quickly, can be planted under |
| | | | Spacing: 1"-2" | larger plants like zucchini. |
| Radish, Easter Egg, | | | Germination: 5-10 days | To enjoy all summer, reseed |
| Champion | Non-native | Life Span: Annual | Maturity: 24 days | every 10 days. |
| Champion | Non-nutive | Lije Spun. Annuul | Maturity. 24 days | every 10 days. |
| | | | | Plant in early spring after the |
| | | | | last chance of frost. Matures |
| | | | Seed Depth: 1/2" | quickly, can be planted under |
| | | | Spacing: 1"-2" | larger plants like zucchini. |
| | | | Germination: 5-10 days | To enjoy all summer, reseed |
| Radish, French Breakfast | Non-native | Life Span: | , Maturity: 24 days | every 10 days. |
| | | | | Heirloom. Plant in early spring |
| | | | | after the last chance of frost. |
| | | | | Matures quickly, can be |
| | | | Seed Depth: 1/4" to 1/2" | planted under larger plants like |
| | | | Spacing: 1"-2" | zucchini. |
| | | | Germination: 3-11 days | To enjoy all summer, reseed |
| Radish, White Icicle | Non-native | Life span: Biennial | Maturity: 24 days | every 10 days. |
| | | | | Direct sow in late spring when |
| | | | Seed Depth: 1/4" -1/2" | night time temps are |
| | | | Germination: 3-7 days | consistently in the 40s or |
| Red Clover | Non-native | Life span: Biennial | Maturity: 70-90 days | higher. |
| | | | Cood Double Curfood karaly | Dest planted between fall and |
| | | | Seed Depth: Surface barely | Best planted between fall and |
| | | | covered. Lightly compress. | early spring outdoors. Full sun |
| | | | Spacing: 10-15" | and well drained soil. Blooms |
| Backy Mtn Bac Dlant | A / a di u a | Life Common Annual | Ht. 12-48" tall | May-June. Pollinator for native |
| Rocky Mtn. Bee Plant | Native | Life Span: Annual | Germination: 30 days | bees. |

| | Native or Non- | | | - |
|----------------|----------------|----------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed depth: 1/4" - 1/2' | |
| | | | Spacing: Growing height: 8-12 ft | |
| | | | Germination: 2-4 weeks | |
| | | | Please note: seeds should be | Direct sow in fall or start |
| | | | soaked in a glass of water | indoors 12 weeks before last |
| | | | until they float to the | frost. If started indoors, seeds |
| | | | bottom, then sow | must have been cold stratified |
| Rose of Sharon | Non-native | Life Span: Perennial | immediately. | for 30 days prior. |
| | | | | |
| | | | | Round yellow roots with purple |
| | | | | tops. Good resistance to club |
| | | | Seed Depth: 1/2" | root. Stores well into winter. |
| | | | Spacing: 2" apart | Sow in late spring or fall. |
| | | | Germination: 5-15 days | Prefer long cool growing |
| Rutabaga, Joan | | Life Community | Thin: to 6" apart Maturity: 90-100 days | season, partial shade in hot climate. |
| Kulabaga, Joan | Non-native | Life Span: Biennial | INIALUTILY. 90-100 days | cimate. |
| | | | | Ceremonial for smudge sticks. |
| | | | Seed Depth: 1/8" | Very sandy soil, sunny. Spikes |
| | | | Spacing: 4-6" | 6 ft high. Bush 2 ft high. Sow in |
| | | | Germination: 14 days | spring. Good for bee and |
| Sage | Non-native | Life Span: Annual | Maturity: 80 days | animal forage. |
| | | | | Coromonial for smudge sticks |
| | | | Seed Depth: 1/8" | Ceremonial for smudge sticks. Very sandy soil, sunny. Spikes |
| | | | Spacing: 4-6" | 6 ft high. Bush 2 ft high. Sow in |
| | | | Germination: 14 days | spring. Good for bee and |
| Sage, White | Non-native | Life Span: Annual | Maturity: 80 days | animal forage. |

| | Native or Non- | | | |
|--------------------------------|----------------|--|---|--|
| Seed | native | Life Span | Seed Info | Details |
| Salvia, Furman's Red | Native | Life Span: Perennial | Seed depth: Barely cover seed. Keep moist but not overly wet. Germination: 5-20 days. Sow in May or early June Maturity: 2-4 years | Depending on water can be 2- 4" wide and high. Good background plant and for protection from wind. Yellow flowers in late summer. Good for butterflies and bees. |
| Sandverbena, Small Flower | Non-native | Life Span: Annual | Seed depth: 1/8" Spacing: 4-6" Germination: 1-2 Mo. Plants sprawl at least 6-8" depending on water | Plant fall to early spring. Needs full sun. Does not compete well with weeds. Germination difficult. Try scarification or removing papery skin and presoak 24 hours in warm water. Very drought tolerant. |
| Scabiosa (Pinchushion Flwr) | Non-native | Life Span: Annual - possibly short lived perennial | Depth: 1/8 to 1/4" 10-12 inch apart Plant outside after last frost. Needs full sun and rich soil. Germinaton: 2 weeks | White to light pink. 1-2' high may need staking. Water once a week in dry condition and twice a week during drought. Deadheading necessary |
| Small Gourd | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 6-8 seeds in hills 3" apart, hills 8 ft apart. Thin to 3-4 per hill. Germination: 7-14 days Maturity: 110-130 days | Direct sow in spring after danger of frost has passed. |
| Sorrel | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 12-18" Germination: 6-10 days Maturity: 60 days | Plant in spring 2-3 weeks before last frost. |

| SpinachNon-nativeLife Span:Plant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before first fall frost. Will flower in heat of summer for seed harvest. Will overwinter with sufficient mulching.SpinachNon-nativeLife Span:Plant 3-4 weeks before last frost of summer for seed harvest. Will overwinter with sufficient mulching.Spinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Plant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before harvest. Will overwinter with spacing: 6" Germination: 5-10 days Maturity: 45 daysSpinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Spacing: 2" Germination: 7-14 daysDirect seed as soon as soil can be worked in spring; seed agair in late summer through early fall. Sow every 7 days for a | | | | | |
|---|-------------------|------------|-------------------|-------------------|----------------------------------|
| Soybean Non-native Life Span: Annual Seed depth: 1/2 - 1" Spacing: seeds 3-4" apart, rows 20" apart Germination: 5-7 days Maturity: 45-65 days for green, 100 or more days for dry Direct sow in spring, 2-3 weeks after last frost date. Soybean Non-native Life Span: Annual Plant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before first fall frost. Will flower in Spacing: 6" harvest. Will lower winter with sufficient mulching. Spinach Non-native Life Span: Maturity: 45 days Spinach, Bloomsdale, Hybrid No. 7 Non-native Life Span: Seed Depth: 1/2" Seed Depth: 1/2" Seed Depth: 1/2" Spinach, Bloomsdale, Hybrid No. 7 Non-native Life Span: Seed Depth: 1/2" Seed Depth: 1/2" Spinach, Bloomsdale, Hybrid No. 7 Non-native Life Span: Seed Depth: 1/2" Spacing: 2" Germination: 5-10 days Spinach, Bloomsdale, Hybrid No. 7 Non-native Life Span: Direct seed as soon as soil can be worked in spring; seed agair Spacing: 2" Germination: 7-14 days | Coord | | | Coord Info | Detelle |
| SoybeanNon-nativeLife Span: AnnualSpacing: seeds 3-4" apart, rows 20" apart Germination: 5-7 days Maturity: 45-65 days for green, 100 or more days for dryDirect sow in spring, 2-3 weeks after last frost date.SoybeanNon-nativeLife Span: AnnualdryPlant 3-4 weeks before last frost of spring, Reseed every 3 weeks. Plant 10 weeks before last first fall frost. Will flower in heat of summer for seed farst fall frost. Will overwinter with spacing: 6" Maturity: 45 daysPlant 3-4 weeks before last first fall frost. Will flower in heat of summer for seed harvest. Will overwinter with sufficient mulching.SpinachNon-nativeLife Span:Maturity: 45 daysPlant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before harvest. Will lower in heat of summer for seed harvest. Will overwinter with sufficient mulching.Spinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Seed Depth: 1/2" Spacing: 6" haturity: 45 daysPlant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before ifrist fall frost. Will flower in heat of summer for seed harvest. Will overwinter with sufficient mulching.Spinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Seed Depth: 1/2" first fall frost. Seed as soon as soil can be worked in spring; seed agair Spacing: 2" in late summer through early fermination: 7-14 daysDirect seed as soon as soil can be worked in spring; seed agair fall. Sow every 7 days for a | Seed | native | Life Span | | Details |
| SoybeanNon-nativeLife Span: Annualrows 20° apart Germination: 5-7 days Maturity: 45-65 days for green, 100 or more days for dryDirect sow in spring, 2-3 weeks after last frost date.SoybeanNon-nativeLife Span: AnnualdryDirect sow in spring, 2-3 weeks after last frost date.SpinachNon-nativeLife Span:Seed Depth: 1/2" Spacing: 6" Germination: 5-10 daysPlant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before first fall frost. Will flower in heat of summer for seed harvest. Will overwinter with sufficient mulching.SpinachNon-nativeLife Span:Maturity: 45 daysPlant 3-4 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before last frost of spring. Reseed every 3 weeks. Plant 10 weeks before harvest. Will overwinter with sufficient mulching.Spinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Seed Depth: 1/2" Spacing: 6" Germination: 5-10 days Maturity: 45 daysSpinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Direct seed as soon as soil can be worked in spring; seed agair in late summer through early fall. Sow every 7 days for a | | | | 1 1 | |
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| Spinach, Bloomsdale, Hybrid No. 7Non-nativeLife Span:Spacing: 6" Germination: 5-10 days Maturity: 45 daysheat of summer for seed harvest. Will overwinter with sufficient mulching.Direct seed as soon as soil can be worked in spring; seed agair in late summer through early fall. Sow every 7 days for a | | | | | weeks. Plant 10 weeks before |
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| Hybrid No. 7 Non-native Life Span: Maturity: 45 days sufficient mulching. Direct seed as soon as soil can be worked in spring; seed agair Spacing: 2" Direct seed as soon as soil can be worked in spring; seed agair in late summer through early fall. Sow every 7 days for a | | | | | heat of summer for seed |
| Direct seed as soon as soil can Seed Depth: 1/4" be worked in spring; seed agair Spacing: 2" in late summer through early Germination: 7-14 days fall. Sow every 7 days for a | • | | | | |
| Seed Depth: 1/4"be worked in spring; seed againSpacing: 2"in late summer through earlyGermination: 7-14 daysfall. Sow every 7 days for a | Hybrid No. 7 | Non-native | Life Span: | Maturity: 45 days | sufficient mulching. |
| Spacing: 2"in late summer through earlyGermination: 7-14 daysfall. Sow every 7 days for a | | | | Seed Denth: 1/4" | |
| | | | | Spacing: 2" | in late summer through early |
| | Spinach, Regiment | Non-native | Life Span: Annual | Maturity: 37 days | continual havest. |

| | Native or Non- | | | |
|--|----------------|-------------------|--|---|
| Seed | native | Life Span | Seed Info | Details |
| Squash | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 12"-24" Germination: 5-10 days Maturity: 50-60 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Do not overwater to avoid mildew. Squash droops in heat of day. |
| Squash (summer) Spaghetti | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 12"-24" Germination: 5-10 days Maturity: 50-60 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Do not overwater to avoid mildew. Squash droops in heat of day. |
| Squash (winter) Acorn | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 6'-8' Germination: 5-10 days Maturity: 80-110 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Droops in heat of day. To avoid mildew, don't overwater. |
| Squash (winter) Gray, Delicata | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 6'-8' Germination: 5-10 days Maturity: 80-110 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Droops in heat of day. To avoid mildew, don't overwater. |

| | Native or Non- | | | |
|--|----------------|-------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| Squash (winter) Heirloom Hubbard | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 6'-8' Germination: 5-10 days Maturity: 80-110 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Droops in heat of day. To avoid mildew, don't overwater. |
| Squash (winter) Lakota, Banana | na | Life Span: Annual | Seed Depth: 1" Spacing: 6'-8' Germination: 3-10 days Maturity: 80-110 days | Plant in spring after last frost. Soil needs to be 70 degrees. Plant into mounds of compost for drainage and to increase germination. Droops in heat of day. To avoid mildew, don't overwater. |
| Squash (winter) Spaghetti | na | Life Span: Annual | Seed Depth: 1" Spacing: 12"-24" Germination: 5-10 days Maturity: 50-60 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Do not overwater to avoid mildew. Squash droops in heat of day. |
| Squash, calabasitas | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 12"-24" Germination: 5-10 days Maturity: 50-60 days | Plant in spring after last frost. Plant into mounds of compost for drainage and to increase germination. Do not overwater to avoid mildew. Squash droops in heat of day. |
| Squash , Golden Delicious, Blue Hubbard, Kabocha | Non-native | Life Span: Annual | Seed Depth: 1" Spacing: 36" Germination: 10-14 days Maturity: 50-60 days | Sow seeds directly in the garden in fertile, warm soil in full sun after danger of frost has passed. |

| | Native or Non- | | | |
|-----------------------|----------------|------------------------|------------------------------------|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | Plant in spring after last frost. |
| | | | Cood Donthy 1" | Plant into mounds of compost |
| | | | Seed Depth: 1" Spacing: 12"-24" | for drainage and to increase germination. Do not overwater |
| Squash, Summer Early | | | Germination: 5-10 days | to avoid mildew. Squash |
| Yellow Crookneck | Non-native | Life Span: Annual | Maturity: 50-60 days | droops in heat of day. |
| Tellow Crookneek | Non-native | | Watarity. 50-00 days | |
| | | | | Plant in spring after last frost. |
| | | | | Plant into mounds of compost |
| | | | Seed Depth: 1" | for drainage and to increase |
| | | | Spacing: 12"-24" | germination. Do not overwater |
| Squash, summer, Patty | | | Germination: 5-10 days | to avoid mildew. Squash |
| Pan | Non-native | Life Span: Annual | Maturity: 50-60 days | droops in heat of day. |
| | | | Seed Depth: 1" | Sow seeds directly in the |
| | | | Spacing: 36" | garden in fertile, warm soil in |
| Squash, Waltham | | | Germination: 10-14 days | full sun after danger of frost |
| Butternut | Non-native | Life Span: Annual | Maturity: 85 days | has passed. |
| | | | | Plant in spring after last frost. |
| | | | Seed Depth: 1/2" | Sandy-loam or clay. Doesn't |
| - - | | | Spacing: 18" | like fertile soil. Blooms late July- |
| Sunflower, Mammoth | Non-native | Life Span: Perennial | Germination: 7-21 days | Oct. |
| | | | | Plant in spring after last frost. |
| | | | Seed Depth: 1/2" | Sandy-loam or clay. Doesn't |
| Sunflower Marinellan | | Life Course Demonstrat | Spacing: 18" | like fertile soil. Blooms late July- |
| Sunflower, Maximillan | Non-native | Life Span: Perennial | Germination: 7-21 days | Oct. Plant in spring after last frost. |
| | | | Seed Depth: 1/2" | Sandy-loam or clay. Doesn't |
| | | | Spacing: 18" | like fertile soil. Blooms late July- |
| Sunflower, Mixed | Non-native | Life Span: Perennial | Germination: 7-21 days | Oct. |
| , | | , | Seed Depth: 1/2" | Plant in spring as soon as soil |
| | | | Spacing: 6"-8" | can be worked. Plant 10 weeks |
| | | | Germination: 5-10 days | before first fall frost for |
| Tatsoi | Non-native | Life Span: | Maturity: 40-50 days | autumn harvest. |

| | Native or Non- | | | |
|---|----------------|---------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| Ten Petal Blazing Star (Native wildflower) | Native | Life Span: Biennial | Seed Depth: 1/8" Spacing: 15-24" Flowers July-Aug Grows 1-3' and 12" wide | Full Sun. Winter sow outdoors. Needs cold stratification if not planted in fall/winter. Does not like transplanting. Needs dry area with medium moisture. Not for sandy soil. Can be invasive. Plant in background of garden. |
| Tomatillo | Non-native | Life Span: Annual | Seed Depth: 1/2" Spacing: 18" Germination: 10-15 days Maturity: 65-75 days | Start indoors 4-6 weeks before last frost in spring. Transfer after last chance of frost. Not recommended for outdoor planting. Harvest when they almost fill the husk and are still green. |
| Tomato | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 1'- 2' Germination: 5-10 days Maturity: 75-95 days | Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| Tomato - Mexican Midget (Heirloom) | Non-native | Life Span- Annual | Seed Spacing: 1'-2' ft Seed Depth: 1/4 to 1/2" Germination: 7-14 days Maturity: 60-70 days | Indeterminate and prolific red cherry type. Fruit 1/2". Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. |

| | Native or Non- | | | |
|---------------------------|----------------|-------------------|-------------------------|----------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | Seed Depth: 1/4" | |
| | | | Spacing: 1'- 2' | |
| | | | Germination: 5-10 days | Siberian early tomato 4-6 oz |
| | | | Maturity: 59 days | fruit. Good for cooler climate |
| Tomato, Aurora | Non-native | Life span: Annual | Determinate | and good for canning. |
| | | | Seed Depth: 1/2" | |
| | | | Spacing: 12-18" | Start indoors 6-8 weeks before |
| Tomato, Beef Steak, | | | Germination: 7-14 days | last frost in spring. Transplant |
| Beefmaster Hybrid | Non-native | Life Span: Annual | Maturity: 80 days | after last chance of frost. |
| | | | | |
| | | | | Start indoors 6-8 weeks before |
| | | | Seed Depth: 1/4" | last frost in spring. Transplant |
| | | | Spacing: 1'- 2' | after last chance of frost. Not |
| Tana ta al | | | Germination: 5-10 days | recommended for outdoor |
| Tomato, Cherokee purple | Non-native | Life Span: Annual | Maturity: 75-95 days | sowing. Very sensitive to frost. |
| | | | | |
| | | | | |
| | | | | Start indoors 6-8 weeks before |
| | | | Seed Depth: 1/4" | last frost in spring. Transplant |
| | | | Spacing: 1' - 2' | after last chance of frost. Not |
| | | | Germination: 5-10 days | recommended for outdoor |
| Tomato, Cherry | Non-native | Life Span: Annual | Maturity: 65-75 days | sowing. Very sensitive to frost. |
| | | | | Start indoors 8-10 weeks |
| | | | | before last frost in spring. |
| | | | Seed Depth: 1/4" | Transplant after last chance of |
| | | | Spacing: 10" - 18" | frost. Not recommended for |
| | | | Germination: 10-25 days | outdoor sowing. Very sensitive |
| Tomato, Cherry Yellow | Non-native | Life Span: Annual | Maturity: 80-100 days | to frost. |
| | | | Seed Depth: 1/4" | |
| | | | Spacing: 20-30" | Start indoors 6-8 weeks before |
| | | | Germination: 7-14 days | last frost in spring. Transplant |
| Tomato, Early Girl Hybrid | Non-native | Life Span: Annual | Maturity: 60 days | after last chance of frost. |

| | Native or Non- | | | |
|-------------------------|----------------|-------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | |
| | | | | Start indoors 6-8 weeks before |
| | | | Seed Depth: 1/4" | last frost in spring. Transplant |
| | | | Spacing: 1'- 2' | after last chance of frost. Not |
| | | | Germination: 5-10 days | recommended for outdoor |
| Tomato, Flint Red | Non-native | Life Span: Annual | Maturity: 75-95 days | sowing. Very sensitive to frost. |
| | | | | Indeterminate and prolific. |
| Tomato, Galinas | | | Spacing seedling: 1'-2' | Start indoors 6-8 weeks before |
| (yellow/orange cherry), | | | Germination: 8-10 days | last frost in spring. Transplant |
| Yellow Bell Shaped | Non-native | Life Span: Annual | Maturity: 60-75 days | after last chance of frost. |
| | | | | |
| Tomato, Independence | | | Seed Depth: 1/4" | Start indoors 6-8 weeks before |
| Day (Heirloom), | | | Spacing: 18" Germination: 7-14 days | last frost in spring. Transplant after last chance of frost. Full |
| Miscellaneous Heirlooms | Non-native | Life Span: Annual | Maturity: 55 days | sun. Determinate plant. |
| | | | | |
| | | | | Start indoors 6-8 weeks before |
| | | | Cood Donthy 1/4" | last frost in spring. Transplant after last chance of frost. |
| | | | Seed Depth: 1/4" Spacing: 12-18" | Determinate. Benefits from |
| | | | Germination: 7-14 days | caging or staking, though not |
| Tomato, Moscow (Bush) | Non-native | Life Span: Annual | Maturity: 80 -90 days | necessary. |
| | | | | |
| | | | | Start indoors 6-8 weeks before |
| | | | Seed Depth: 1/4" | last frost in spring. Transplant after last chance of frost. |
| | | | Spacing: 12-18" | Determinate. Benefits from |
| Tomato, Mt. Roma (Paste | | | Germination: 7-14 days | caging or staking, though not |
| variety) | Non-native | Life Span: Annual | Maturity: 68 days | necessary. |

| | Native or Non- | | | |
|--------------------------------|----------------|-------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| Tomato, Nebraska Wedding | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 1'-2' Germination: 5-10 days Maturity: 85-90 days | Apricot-orange skin. Determinate. Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| wedding | Non-native | Lije Spun: Annuur | | sowing. very sensitive to frost. |
| Tomato, Plum | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 1'-2' Germination: 5-10 days Maturity: 70-95 days | Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| Tomato, Prairie Fire (Bush) | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 20-30" Germination: 7-14 days Maturity: 60 days | Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Determinate. Benefits from caging or staking, though not necessary. |
| Tomato, Silvery Fir Tree | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 24" Germination: 7-14 days Maturity: 55 days | Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. Full sun. Determinate plant. |

| | Native or Non- | | | |
|-------------------------------------|----------------|-------------------|---|--|
| Seed | native | Life Span | Seed Info | Details |
| | | | | Start indoors 6-8 weeks before |
| | | | Seed Depth: 1/4" | last frost in spring. Transplant |
| | | | Spacing: 12" | after last chance of frost. Not |
| Tomato, Warren's Yellow | | | Germination: 5-10 days | recommended for outdoor |
| Cherry | Non-native | Life Span: Annual | Maturity: 80 days | sowing. Very sensitive to frost. |
| | | | Seed Depth: 1/2" | |
| Tomato, Weisnicht's | | | Spacing: 12-18" | Start indoors 6-8 weeks before |
| Ukrainian, Aunt Ruby's | | | Germination: 7-14 days | last frost in spring. Transplant |
| German Green | Non-native | Life Span: Annual | Maturity: 85 days | after last chance of frost. |
| Tomato, White Queen | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 1'-2' Germination: 5-10 days Maturity: 70-95 days | Beefstake type. Ripen to pale creamy yellow with no cracking. Indeterminate. Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| Tomato, Yellow Brandywine | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 1'- 2' Germination: 5-10 days Maturity: 75-95 days | Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |

| | Native or Non- | | | |
|--|----------------|----------------------|---|---|
| Seed | native | Life Span | Seed Info | Details |
| | | | | |
| | | | | Indeterminate and good for canning. High yields. Size of Bartlett pears. |
| Tomato-Japanese Trifele | | | Spacing: 1'-2' Germination: 7-14 days | Start indoors 6-8 weeks before last frost in spring. Transplant |
| Black | Non-native | Life Span: Annual | Maturity: 70-80 days | after last chance of frost. |
| DIdCK | Non-nutive | Lije Spull. Alliluul | Iviaturity. 70-60 days | |
| Tomato-Rouge- Unknown variety and type, globe, cherry, determinate or not | Non-native | Life Span: Annual | Seed Depth: 1/4" Spacing: 1'- 2' Germination: 5-10 days Maturity: 75-95 days Unknown size | Start indoors 6-8 weeks before last frost in spring. Transplant after last chance of frost. Not recommended for outdoor sowing. Very sensitive to frost. |
| | | | | |
| Trumpet Vine | Non-native | Life Span: Perennial | Seed depth: 1/4" Germination: 15-20 days | Needs stratification: place seeds in moistened growing medium and keep in the refrigerator for two months. Seeds can be sown into garden in early spring or indoors maintain at 70 degrees until germination. Plant oudoors after soil is well warmed in spring. |
| | | | Seed Depth: 1/4" Spacing: 3"-5" | Plant 2-4 weeks before last frost in spring and reseed every 3 weeks to enjoy through |
| | | | Germination: 5-10 days | season. Sow 1" apart for |
| Turnip | Non-native | Life Span: | Maturity: 50 days | greens. |

| | Native or Non- | | | |
|----------------------------|----------------|----------------------|-------------------------|--------------------------------------|
| Seed | native | Life Span | Seed Info | Details |
| | | | | Plant 2-4 weeks before last |
| | | | Seed Depth: 1/4" | frost in spring and reseed every |
| | | | Spacing: 3"-5" | 3 weeks to enjoy through |
| | | | Germination: 5-10 days | season. Sow 1" apart for |
| Turnip, purple top white | Non-native | Life Span: | Maturity: 50 days | greens. |
| | | | Seed Depth: 1/2" | Plant in spring after last frost. |
| | | | Spacing: 6"-8" | Plant into mounds of compost |
| | | | Germination: 5-10 days | for drainage and to increase |
| Watermelon | Non-native | Life Span: Annual | Maturity: 80-90 days | germination. |
| Watermelon, Ancient, | | | Seed Depth: 1/2" | Plant in spring after last frost. |
| Dixie, Moons and Stars, | | | Spacing: 6"-8" | Plant into mounds of compost |
| Petite Yellow, sugar baby, | | | Germination: 5-10 days | for drainage and to increase |
| ultra cool, Sweet Siberian | Non-native | Life Span: Annual | Maturity: 80-90 days | germination. |
| | | | Seed Depth: ½" in hills | Plant in spring after last frost. |
| Watermelon, Black | | | Spacing: 6"- 8" | Sandy-loam or clay. Doesn't |
| Diamond (organic super | | | Germination: 5-10 days | like fertile soil. Blooms late July- |
| sweet) | Non-native | Life Span: Annual | , Maturity: 90 days | , Oct |
| | | | | Sow indoors 8-12 weeks before |
| | | | Seed Depth: 0" | last frost. Press seeds into the |
| | | | Spacing: 1-2 ft. | surface of the soil. Needs light |
| Yarrow, Red | Non-native | Life Span: Perennial | Germination: 10 days | to germinate. |
| | | | | |
| | | | | |
| | | | Seed Depth: 1/4" | Start indoors 6-8 weeks before |
| | | | Spacing: 1'- 2' | last frost in spring. Transplant |
| | | | Germination: 5-10 days | after last chance of frost. Not |
| | | | Maturity: 75-95 days | recommended for outdoor |
| Yucca | Native | Life Span: Perennial | Unknown size | sowing. Very sensitive to frost. |

| | Native or Non- | | | |
|-----------------------|----------------|----------------------|--|--|
| Seed | native | Life Span | Seed Info | Details |
| Yucca, Texas Red | Non-native | Life Span: Perennial | Seed depth: 1/4" Spacing: Growing height: Germination: 10-20 days Please note: seeds should be soaked in a glass of water until they float to the bottom, then sow immediately. | Sow indoors. Keep indoors until seedlings are at least 3" tall. Final spacing of plants: 2- 3 feet. |
| Yugoslavian Gourd | Non-native | Life Span: Annual | Seed Depth: 1/2" - 1" Spacing: plants 6 ft, rows 6 ft Germination: 3-10 days Maturity: 95-100 days | Start indoors 4-6 weeks before last frost or direct seed in spring after danger of frost has passed. |
| Zinnia Mix | Non-native | Life Span: Annual | Seed depth: 1/4" Spacing: 1" Growing height: 12-14" Germination: 6-10 days | Sow indoors 3-4 weeks before outdoor planting time. Thin seedlings when they are 2-4" high. Final spacing of plants 10- 12". Keep moist. |
| Zucchini | Non-native | Life Span: Annual | Seed depth: 1" with 6-8 seeds per hill, thin to 3-4 plants Spacing: 3' Germination: 5-10 days in warm soil | Sow indoors 3 weeks before last frost or direct sow after all danger of frost has passed. |
| Zucchini, Green Zebra | Non-native | Life Span: Annual | Seed depth: 1" with 6-8 seeds per hill, thin to 3-4 plants Spacing: 3' Germination: 5-10 days in warm soil | Sow indoors 3 weeks before last frost or direct sow after all danger of frost has passed. |