

Wadleigh Seed Library



Growing
Instructions

Flowers



Carnations (Mixed Colors)



Planting:

After the last frost, begin sowing the Carnation seeds at least 12 inches apart in a sunny location. Keep the soil consistently moist, and deadhead the Carnations.

Harvesting:

First blooms will occur approximately 4 to 6 weeks after planting. Flowers can be cut anytime after blooming.

Growing Tips:

- **Growing Season:** Spring and Summer
- **Outdoor Growing Temperature:** 50-65 degrees fahrenheit
- **Minimum Outdoor Soil Temperature:** 50 degrees fahrenheit
- **Sunlight:** minimum 5 hours daily
- **Water:** Moderate

Cosmos (Mixed Colors)

Planting:

Begin sowing the seeds outdoors after the last frost. Plant the seeds no more than 1/4 inch deep. Frequently water and deadhead the Cosmos.



Harvesting:

First blooms will occur approximately 7 weeks after the first planting. Flowers can be cut anytime after blooming.

Growing Tips:

- Growing Season: Spring
- Outdoor Growing Temperature: 55-85 degrees fahrenheit
- Minimum Outdoor Soil Temperature: 60 degrees fahrenheit
- Sunlight: Partial shade
- Water: Moderate

Coreopsis (Lanceolata)

Planting:

Begin sowing the seeds outdoors after the last frost. Plant the seeds 1/8 inch deep. Frequently water and deadhead the Coreopsis.



Harvesting:

First blooms will occur approximately 4 to 6 weeks after planting in ideal conditions, but may take until the next year to fully bloom. Flowers can be cut anytime after blooming.

Growing Tips:

- Growing Season: Spring, Summer, and Fall
- Outdoor Growing Temperature: 55-85 degrees fahrenheit
- Minimum Outdoor Soil Temperature: 60 degrees fahrenheit
- Sunlight: minimum 6 hours daily
- Water: Moderate

Marigold (Mixed Colors)

Planting:

Begin sowing the seeds outdoors after the last frost. Plant the seeds about 1/4 inch deep and one inch apart. Frequently water and deadhead the Marigolds.



Harvesting:

First blooms will occur approximately 8 weeks after the first planting. Flowers can be cut anytime after blooming.

Growing Tips:

- Growing Season: Spring and Summer
- Outdoor Growing Temperature: 60-95 degrees fahrenheit
- Minimum Outdoor Soil Temperature: 60 degrees fahrenheit
- Sunlight: minimum 6 hours daily
- Water: Low

Marigold (Crackerjack Mix)



Planting:

Begin sowing the seeds outdoors after the last frost. Plant the seeds about 1/4 inch deep and 12 inches apart. Frequently deadhead the Marigolds.

Harvesting:

First blooms will occur approximately 45 to 60 days after the first planting. Flowers can be cut anytime after blooming.

Growing Tips:

- **Growing Season:** Spring and Summer
- **Outdoor Growing Temperature:** 60-95 degrees fahrenheit
- **Minimum Outdoor Soil Temperature:** 60 degrees fahrenheit
- **Sunlight:** minimum 6 hours daily
- **Water:** Low

Marigold (Sparky Mix)



Planting:

Begin sowing the seeds outdoors after the last frost. Plant the seeds about 1/4 inch deep and one inch apart. Frequently water and deadhead the Marigolds.

Harvesting:

First blooms will occur approximately 8 weeks after the first planting. Flowers can be cut anytime after blooming.

Growing Tips:

- **Growing Season:** Spring and Summer
- **Outdoor Growing Temperature:** 60-95 degrees fahrenheit
- **Minimum Outdoor Soil Temperature:** 60 degrees fahrenheit
- **Sunlight:** minimum 6 hours daily
- **Water:** Low

Shasta Daisy

Planting:

Begin sowing the seeds in the Spring or early Fall. Sow a few seeds in each spot about 1/4 inch deep. Frequently water and deadhead the shasta daisies.



Harvesting:

Shasta Daisy will grow anywhere from approximately 9 inches tall to 4 feet tall. As short lived perennials, plant more each year to keep your flowers blooming.

Growing Tips:

- Growing Season: Spring
- Outdoor Growing Temperature: 55-85 degrees fahrenheit
- Minimum Outdoor Soil Temperature: 60 degrees fahrenheit
- Sunlight: Partial shade
- Water: Moderate

Sunflower

Planting:

In the Spring, sow the Sunflower seeds about 1 inch deep and 6 inches apart. When the seedlings have reached 6 inches tall, thin the seedlings.



Harvesting:

First blooms will occur approximately 80 to 120 days after planting. Flowers can be cut anytime after blooming.

Growing Tips:

- **Growing Season:** Spring and Summer
- **Outdoor Growing Temperature:** 55-95 degrees fahrenheit
- **Minimum Outdoor Soil Temperature:** 50 degrees fahrenheit
- **Sunlight:** Minimum 6 hours daily
- **Water:** Moderate

Zinnia (Lilliput Pom Pom)

Planting:

After the last frost, begin sowing the Zinnia seeds 8 to 12 inches apart in a sunny location. Frequently water and deadhead the Zinnias.



Harvesting:

First blooms will occur approximately 75 to 80 days after the first planting. Flowers can be cut anytime after blooming.

Growing Tips:

- Growing Season: Spring
- Outdoor Growing Temperature: 55-95 degrees fahrenheit
- Minimum Outdoor Soil Temperature: 60 degrees fahrenheit
- Sunlight: Partial shade
- Water: Moderate

Zinnia (Mixed Colors)



Planting:

After the last frost, begin sowing the Zinnia seeds 8 to 12 inches apart in a sunny location. Frequently water and deadhead the Zinnias.

Harvesting:

First blooms will occur approximately 60 to 70 days after planting. Flowers can be cut anytime after blooming.

Growing Tips:

- Growing Season: Spring
- Outdoor Growing Temperature: 55-95 degrees fahrenheit
- Minimum Outdoor Soil Temperature: 60 degrees fahrenheit
- Sunlight: Partial shade
- Water: Moderate