

Garden for Health

University of Texas Health Science Center at Houston



Year-Round Food Garden

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Seasonality

- Spring, Summer, Fall, Winter
- Durability
 - Wind
 - Tolerance to Frost
- Temperature Preferences
- Soil Constraints
 - Moisture
 - pH
- Solar Requirements





Cool Season vs. Warm Season

- Spring, Summer
- Fall, Winter
- Frost Dates
- Growing Cycles



https://davesgarden.com/guides/freeze-frost-dates/index.php?q=77379&submit=Go

Texas Frost Dates



AMARILLO . *LUBBOCK EL PASO HOUSTON . SAN ANTONIO Feb 14 Apr 15 CORPUS CHRISTI 🖲 Jan 30 Mar 31 Kingsville Laredo No freeze Mhr 16 Mar 1 McAllen Harlingen

Last Frost; Spring

First Frost; Fall







Texas

- Truly Year Round Gardening
- Fall and Winter Gardens

Vegetables	Region L	Region II	Region III	Region IV	Region V
Roans, snap bush	Jul 15	Aug 1	Sep 1	Sep 10	Oct 1
Beans, shap bush	Jul 15	Aug 1	Sep 1	Sep 10	Con 15
Bears, Lima bush	Jul 15	Jul 25	Aug 20	Sep 1	Sep 15
beets	Aug 15	Sep 1	Oct 15	NOV 1	Dec 15
Broccoli	Jul 15	Aug 1	Sep 1	Oct 1	Nov 1
Brussels sprouts	Jul 15	Aug 1	Sep 1	Oct 1	Nov 1
Cabbage	Jul 15	Aug 1	Sep 1	Oct 1	Nov 1
Carrots	Jul 15	Aug 15	Nov 10	Nov20	Dec 15
Cauliflower	Jul 15	Aug 1	Sep 1	Oct 1	Nov 1
Chard, Swiss	Aug 1	Aug 15	Oct 1	Oct 20	Dec 15
Collards	Aug 1	Aug 15	Oct 10	Oct 20	Dec 15
Corn, sweet	Jul 1	Aug 10	Aug 20	Sep 10	Sep 20
Cucumber	Jul 15	Aug 1	Sep 1	Sep 10	Oct 1
Eggplant	Jul 1	Jun 15	Jul 1	Jul 10	Aug 1
Garlic (cloves)	Jul	Aug	Oct	Nov	Dec
Kohlrabi	Aug 15	Sep 1	Sep 10	Oct 1	Nov 1
Lettuce, leaf	Sep 1	Sep 15	Oct 10	Nov 1	Dec 1
Mustard	Sep 1	Oct 1	Nov 1	Dec 1	Dec 15
Onion (seed)	Not recommended	Not recommended	Nov 1	Dec 1	Dec 15
Parsley	Sep 15	Oct 1	Oct 10	Nov 1	Dec 1
Peas, southern	Jun 15	Jul 1	Aug 1	Aug 15	Sep 1
Pepper	Jun 1	Jun 15	Jul 1	Jul 15	Aug 1
Potato	Not recommended	Aug 1	Sep 1	Oct 1	Not recommended
Pumpkin	Jun 1	Jul 1	Aug 1	Aug 10	Sep 1
Radish	Sep 1	Oct 1	Nov 25	Dec 1	Dec 15
Spinach	Aug 15	Sep 1	Nov 15	Dec 1	Dec 15
Squash, summer	Aug 1	Aug 15	Sep 10	Oct 1	Oct 10
Squash, winter	Jun 15	Jul 1	Aug 10	Sep 1	Sep 10
Tomato	Jun 1	Jun 15	Jul 1	Jul 10	Aug 1

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Seasonal Strategies

Cold Season

- Watering Frequency
- Pest Control
- Mulch/Cover Crops
- Shielding
- Forced Harvest
- Warm Season
 - Mulch
 - Pest Control
 - Watering Schedule





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