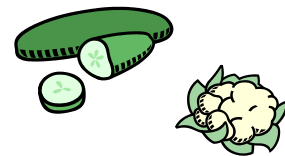




# Wentworth Greenhouses

## 2011



Plant Name	Spacing	Mature	Temp	Plant Name	Spacing	Mature	Temp
<b>Bean</b>				<b>Onion</b>			
Concessa Bush	6"	55	W	Burgundy	6"	100	C
Kentucky Blue Pole	6"	63	W	Red Defender	6"	125	C
<b>Broccoli</b>				Yellow Sweet Spanish	2-3"	115	C
Packman	14-18"	55	C	<b>Parsley</b>			
<b>Brussel Sprouts</b>				Curly	10"	60-70	W
Jade Cross	12-18"	90	C	Italian Plain	12"	60-70	W
<b>Cabbage</b>				<b>Pepper</b> (Scoville pungency units)			
Early Red Acre	12-20"	75	C	Anaheim Chili (900-3,500)	18-24"	77	W
Early Gold Acre	12-20"	65-70	C	Cayenne (3,500-5,000)	18-24"	72	W
Late Blue Thunder	12-20"	80	C	Cherry Bomb (2,500-5,000)	18-24"	68	W
<b>Canteloupe</b>				Cubanelle Aruba (sweet)			W
Superstar	24-48"	86	W	Golden Bell (sweet)	18-24"	68	W
<b>Cauliflower</b>				Habenero (260,000)	18-24"	95	W
Snow Crown	18"	50	C	Hungarian Hot (2,000-4,000)	18-24"	70	W
<b>Celery</b>				Hungarian Sweet (Banana)	18-24"	70	W
Giant Pascal	8"	100	C	Jalapeno (3,500-6,000)	18-24"	75	W
<b>Chard</b>				Mandarin (sweet bell)	18-24"	76	W
Rhubarb Chard	6"	63	W	Pimento Perfection (sweet)	18-24"	95	W
<b>Corn</b>				Poblano (600-1,800)	18-24"	75-80	W
Silver Augusta	10-14"	79	W	Santiago (4,000-5,000)	18-24"	90	W
Sweet Chorus	10-14"	67	W	Sweet Cherry (sweet)	18-24"	78	W
<b>Cucumber</b>				Thai Hot (50,000-100,000)	18-24"	90	W
Burpless #26	24-30"	62	W	Yolo Wonder (sweet)	18-24"	75	W
Homemade Pickles	24"	54	W	<b>Pumpkin</b>			
Salad	24"	55	W	Howden	30"	115	W
Raider (Hybrid)	24-30"	52	W	Lumina	30"	100	W
<b>Eggplant</b>				Munchkin	30"	100	W
Black Beauty	18"	66	W	<b>Squash</b>			
Dusky	18"	63	W	Baby Blue Hubbard	24-48"	100	W
Millionaire	18"	55	W	Buttercup	24-48"	100	W
Little Fingers	18"	68	W	Spaghetti Squash	24-48"	110	W
Ophelia	18"	55	W	Supersett (Summer)	16-24"	50	W
<b>Gourd</b>				Table Ace Acorn	24-48"	70	W
Little Guys Mix	12-24"	95	W	Waltham Butternut	24-48"	90	W
<b>Leek</b>				Zucchini Elite	16-24"	48	W
Electra	6"	150	W	<b>Watermelon</b>			
<b>Lettuce</b>				Crimson Delight	12-16"	78	W
Black Seeded Simpson	12-14"	45	C	<b>SPACING:</b> Between plants. <b>MATURE:</b> Days to maturity. <b>TEMP:</b> Soil Temperature <b>C= Cool Crop/</b> Early spring planting, soil is 50-65°F <b>W= Warm Crop/</b> After last frost planting, soil is 65-85°F			
Bistro Salad	8-10"	55	C				
Buttercrunch	12-14"	65	C				
Great Lakes Head	12-14"	85	C				
Mesclun Mix	8-10"	45	C				
Red Sails	8-10"	45	C				
Romaine	12-14"	70	C				



**All Vegetable 4-Packs \$2.25 each.  
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Tomato (Warm Crop)	Spacing	Mature	G	Fruit	Resistance	Comment
Agriset (grape)	30-36"	75	I	x-small	-	Sweet
Beefmaster	30-36"	80	I	x-large	A, F1, F2, N, S, T, V	Tart & Tasty
Beefsteak	30-36"	90	I	x-large	-	Meaty
Better Boy	30-36"	75	I	large	A, F1, N, S, V	Large Crop
Big Beef	30-36"	73	I	large	A, F1, F2, N, S, T, V	Good Yield
Brandywine	30-36"	78	I	x-large	-	Flavorful
Burpee Big Boy	30-36"	78	I	large	-	Productive
Bush Early Girl	30-36"	65	D	x-large	F, V	Compact
Celebrity	24-30"	75	I	large	A, F1, F2, N, S, T, V	Vigorous
Cherokee Purple	30-36"	72	I	medium	-	Heirloom
Early Girl	24-30"	63	D	small	N, V	Compact
Golden Jubilee	30-36"	80	I	large	A	Low Acid
Golden Rave	30-36"	72	I	medium	F1	Flavorful
Jelly Bean	30-36"	72	I	x-small	-	Sweet
Jet Star	30-36"	72	I	medium	-	Productive
Lemon Boy	30-36"	72	I	medium	F, N, V	Mild & Sweet
Mr. Strikey	30-36"	80	I	x-large	-	Flavorful
Old German	30-36"	80	I	medium	-	Fruity Flavor
Patio	24-30"	70	D	medium	F	Container
Quick Pick	30-36"	60	I	medium	F, N, T, V	Large Crop
Red Cherry	30-36"	75	I	x-small	A	Very Sweet
Red Cherry Large	30-36"	75	I	small	-	Great Fruit
Roma	24-30"	80	D	small	A, F, V	Paste
Rutgers	24-30"	82	D	medium	A, F, S, V	Sliced or Can
Sun Sugar	30-36"	62	I	x-small	-	Super Sweet
Supersonic	30-36"	79	I	large	-	Few Cracks
Supersweet 100	30-36"	70	I	x-small	-	Sweet
Sweet Baby Girl	30-36"	65	I	x-small	-	Super Sweet
Yellow Pear	30-36"	78	I	x-small	-	Yellow

**Soil Preparation**

Prepare vegetable beds by spading deeply. Have your soil tested to determine appropriate amendments. For existing beds add about 2 inches of compost and turn the soil over again. Then rake it smooth and the bed will be ready for plants.

\* Best Soil Contains:

10/20% Clay + 25-60% Silt + 20/50% Sand = Loam

\* 1/3 of the final mix should be organic matter (peat moss, manure, bark, compost).

\* Mulch:

A 2-3" layer around will help prevent some weeds, also will retain moisture in the soil longer and maintain a more stable soil temperature. Straw or hay is a good choice for vegetable garden mulch.

\* Soil pH affects plant metabolism.

Optimum pH for vegetables is between 6.0 and 7.5.

- Lower pH by adding soil sulphur.

- Raise pH by adding lime.

- When adding lime in large amounts add in stages and cultivate into soil.

**I** = Indeterminate, grow and bear indefinitely until killed by frost.

**D**= Determinate, small compact plants with stems 12-18" long.

Fruit forms on the ends of the branches. The plants stop bearing once they reach full size.

**V**=Verticillium root rot, **F**=Fusarium wilt, **N**=Nematodes,

**A**=Alternaria (early blight), **T**=Tobacco Mosaic Virus,

**S**=Stemphylium.

**Pounds of Limestone needed Per 100 sq. feet to raise pH to 6.5:**

Current pH	Sandy Loam	Loam	Clay Loam
5.5	6	8	10.5
6.0	3	4	5.5



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