



# Zimbabwe Garden Seeds



## Product Catalogue



The Vegetable Seed Professionals







Zimbabwe Garden Seeds (Private) Limited was founded in 1990 as a family business and was later duly incorporated as a private company in March 2005. It was established to ensure vegetable seeds were available in all parts of Zimbabwe including the remote, rural areas. The products cater for everyone from the ordinary rural farmer to the commercial farmer.



Zimbabwe Garden Seeds specializes in the distribution of vegetable seeds as well as veterinary and crop chemicals. The company offers a wide range of vegetable seeds which include the traditional varieties – namely Rugare, Nyevehe, Chembere Dzagumhana, Tsunga, flowers and herbs amongst others. The product range also includes garlic and organic seeds.

The company has grown in market share and has a sizeable presence through retail outlets, wholesalers, hardware, general dealers and shops nationwide. ZGS also have a footprint in Angola, Zambia, Malawi, Tanzania, DRC and Mozambique and has established itself as a trusted brand and preferred supplier.

V.S. Gwatiringa



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# ZIMBABWE GARDEN SEEDS PLANTING GUIDELINES



CROP	SEEDS		SEEDS Per Hactre	SEEDS Per hactre	Air Temp	GERM Days	SOWING Depth cm	SPACING In row cm	SPACING Btwn Row cm	YIELD Tons Per Hactre	DAYS TO Maturity	HARVEST time days	COMMON Pests and diseases	COMMON diseases	PLANTING Time
	IN KG Approx	Direct(kg)													
BEANS	4,500	50-100	0	0	28-7	1-2	5-10	30-40	30-40	12-15	65-85	10	bollworm	rust/halo blight	Summer
BETROOT	100,000	8-14	0	0	27-7	1.5-2.5	5-10	40-60	45-60	25-40	55-60	30	Aphids		All year
BROCOLLI	275,000	1-2	600 g	600 g	22-5	1-1.5	25-50	45-60	45-60	8-15	80	14	Bacterial wilt/powdery mildew		Winter
BRUSSEL SPROUTS	250,000	1	300 g	300 g	22-9	1-1.5	40-50	65-70	65-70	14-17	120-150	14-24	aphids/black rot/club root		All year
CABBAGES	300,000	1	300 g	300 g	21-6-10	0.5-1.5	40-70	60-90	60-90	60-80	70-160	35-45	aphid/black rot/club root		All year
CARROTS	950,000	2-3.5	0	0	21-6	1-1.5	3-8	20-30	25-50	25-50	70-120	90-120	nematodes		All year
CAULIFLOWER	300,000	1	300 g	300 g	21-6-10	0.5-1.5	40-70	60-90	60-90	16-20	70-145	21-30	aphids/black rot/club root		All year
CHINESE CABBAGE	375,000	500g	300 g	300 g	22-9	1	70	15-20	80	80	15-20	35	Black rot/cut worms/clubroot		All year
CUCUMBER	35,000	1	500 g	500 g	25-3	3	45-60	120-150	120-150	25-35	55-70	30-60	redspidermite/whitefly/		Summer
CUCUMBER G/HOUSE	35,000	0	400 g	400 g	25-3	3	25-35	150	40-60	40-60	60	60-70	powdery mildew/leaf spots		All year
CELERY	2,000,000	1-2	0	0	21-4	1.5-2.0	45-90	45-90	45-90	30	80-90	10	downy mildew		All year
CHIVES	290,000	3-4	0	0	20-7	1.5	2-5	25	60	60	90-120	4seasons	downy mildew		All year
EGGPLANT	230,000	2-3	300 g	300 g	29-10	1.0	45-60	60-75	60-75	25-30	70-90	30-45	powdery mildew/Aphids/Thrips		Summer
LETTUCE	850,000	0.6-1.500	200 g	200 g	20-4	0.6-1.30	20-30	30-60	25-30	25-30	65-90	21	Aphids/leafminer,bacterial rot		All year
MUSTARD TSUNGA	350,000	1	300 g	300 g	21-6	2-2.5	30-50	40	8-12	30	80-90	10	Aphids/		Winter
OKRA	19,000	8-10	0	0	35-6	2-2.5	45	75	10-12	10-12	85-95	5-6 months	Aphids/powdery mildew/brights		Summer
ONION	290,000	4	4 kg	4 kg	20-7-14	1.5	5-8	20-30	30-80	30-80	6-8month	0	Thrips white bulb rot/pink rot		All year
PARSELY	550,000	3-5	400 g	400 g	24-13	1	10-15	30-45	20-25	20-25	70-90	2-5 months	Downy mildew		All year
PEAS	3,500	100	0	0	23-8	3-5	2-7	60-90	3-5	3-5	60-120	10-30	leafspot		winter
PEPPER	155,000	2	600 g	600 g	29-10	0.6-1.3	40-45	45-75	25-35	25-35	65-90	45	Virus diseases/Aphids/thrips		Summer
PEPPER F1					30-10	0.6	40-45	45-70	40-50	40-50	65-80	45-60	Aphids/thrips		Summer
POTATO TPS	900,000	0	50 g	50 g	25-6-10	0.5	15	90-120	25-35	25-35	110		Early and late Blight		Summer
POTATO TUBERS	n/a	2500	2500 kg	2500 kg	7	7.5-10	15	90-120	25-35	25-35	120		Early and late Blight		Summer
PUMPKIN	4,500	4	300 g	300 g	32-10	3.0	50-90	150	30-40	30-40	90	30-40	pumpkin fly/cutworm/fruit rots		Summer
RADISH	90,000	10	0	0	18-6	2.5	20-30	15-20	10	10	25-35	21-30	Aphids/		Summer
RAPE	300,000	1	300 g	300 g	21-5-7	0.5-1.5	30	40	8-15	8-15	30	30-90	Aphids/ Leafspot/bacterial rot		All year
SPINACH	100,000	10	10 kg	10 kg	20-8	3	7-15	30-45	15-20	15-20	45	4-5months	Cercospora/Aphids		All year
SQUASH BUTTERNUT	8,000	2	2 kg	2 kg	22-7	2-3	50-70	120-150	25-30	25-30	50	60	fruitfly/blight/gummy stem		Summer
SWEET CORN	5,000	10	5000 seeds	5000 seeds	30-7	2.5-5	10-15	75-120	10-15	10-15	80-14	14	stalk borer/bolle worm/rust		Summer
TOMATOES	350,000	1	600 g	600 g	20-8	0.6-1.3	30-40	150	80-130	80-130	80-120	80-120	Boll worm/blight/viruses/nematodes		All year
TURNIP	450,000	1	0	0	18-9	1.5	5-10	30-40	30-35	30-35	30-90	60-100	powdery mildew		All year
WATERMELON	17,000	3	0	0	30-5	2.5-5	90-150	180-200	40-60	40-60	30-60	80-90	fruit fly		Summer



# CABBAGES



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Cabbages:

Cabbage (comprising several cultivars of *Brassica oleracea*) is a leafy green, red (purple), or white (pale green) biennial plant grown as an annual vegetable crop for its dense-leaved heads. Cabbage heads generally range from 0.5 to 4 kilograms and can be green, purple or white.



## **CABBAGE – Chinese**

### **Description of plant:**

Forms a tight head of crinkled light green leaves. The slender cylindrical heads reach about 30 cm tall.

### **Sowing Season:**

All year round

### **Days to Germination:**

6 - 10

### **Days to Maturity:**

75 - 160

### **Sowing Depth:**

1cm



## **CABBAGE – Sweet (Kutapira)**

### **Description of plant:**

Forms a tight head with loose outer leaves. The head is firm and round.

### **Sowing Season:**

All year round

### **Days to Germination:**

6 - 10

### **Days to Maturity:**

75 - 160

### **Sowing Depth:**

1cm





## **CABBAGE – Sugarloaf**

### **Description of plant:**

A conical head comprising a slightly firm centre and loose outer green leaves. The crop has great crispy taste, hence the name.

### **Sowing Season:**

All year round

### **Days to Germination:**

6 - 10

### **Days to Maturity:**

75 - 160

### **Sowing Depth:**

1cm



## **CABBAGE – Copenhagen Market**

### **Description of plant:**

Has a firm, round head with dark green leaves tightly overlapping to form the centre.

### **Sowing Season:**

All year round

### **Days to Germination:**

6 - 10

### **Days to Maturity:**

75 - 160

### **Sowing Depth:**

1cm



## **CABBAGE – Drumhead**

### **Description of plant:**

A firm, round crop with thick dark green leaves. In good weather conditions this variety reaches considerable weight.

### **Sowing Season:**

All year round

### **Days to Germination:**

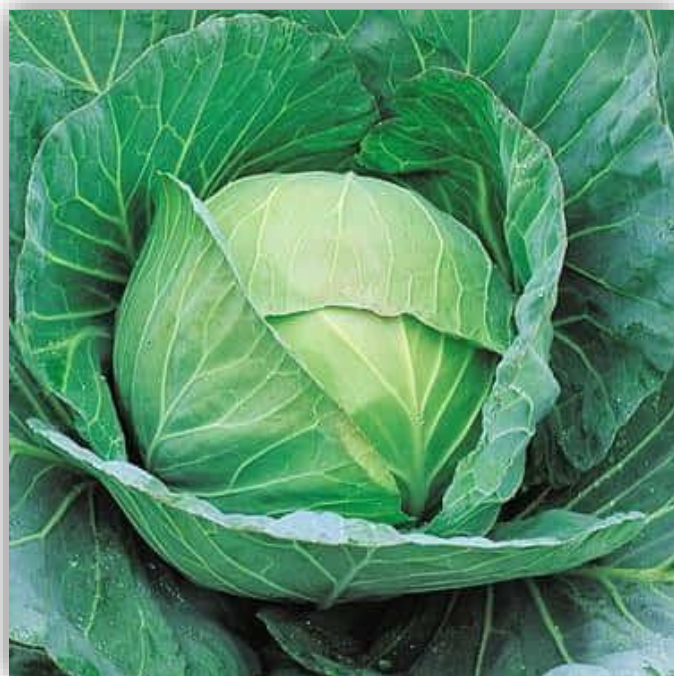
6 - 10

### **Days to Maturity:**

75 - 160

### **Sowing Depth:**

1cm



## **CABBAGE – Golden Acre**

### **Description of plant:**

A vigorous, tall determinate bearing large round fruit.

### **Sowing Season:**

Summer, Autumn & Spring

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

200

### **Sowing Depth:**

0.5cm - 1cm





# LEAF VEGETABLES



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

### Green Leaf Vegetables:

Generally considered to be a cool weather crop and germinates at a minimum soil temperature of 4°C and at an optimum temperature of between 18° C and 35° C. The crop is also generally frost resistant.



## **SPINACH – Fordhook Giant**

### **Description of plant:**

A cool season crop that grows best at temperatures ranging from 7 to 24 °C. During hot weather, leaves remain small and are of inferior quality. .

### **Sowing Season:**

All year round

**Days to Germination:** 6 – 8

**Days to Maturity:** 45

**Sowing Depth:** 3cm



## **LETTUCE – Great Lakes**

### **Description of plant:**

Lettuce is a cool-weather annual crop which is not badly damaged by winter cold and light frosts, although differences in tolerance to cold (or heat) may vary appreciably among cultivars.

### **Sowing Season:**

All year round

**Days to Germination:** 4

**Days to Maturity:** 21

**Sowing Depth:** 0.5cm - 1cm





## **RAPE – Giant**

### **Description of plant:**

XXXXXXXXXXXXXX.

### **Sowing Season:**

All year round

**Days to Germination: 5 – 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**



## **RAPE - English**

### **Description of plant:**

XXXXXXXXXX.

### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**



## **RAPE – Rampart**

### **Description of plant:**

Rape (Brassica napus) has a high demand for water due to extensive leaf area and thus needs regular intervals of irrigation.

### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**



## **RAPE - Hobson**

### **Description of plant:**

A vigorous, tall determinate bearing large round fruit.

### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30-90**

**Sowing Depth: 0.5-1.5cm**





## **COVO – Rugare**

### **Description of plant:**

Like all members of the brassica family Rugare is a heavy feeder needing rich, fertile soils.

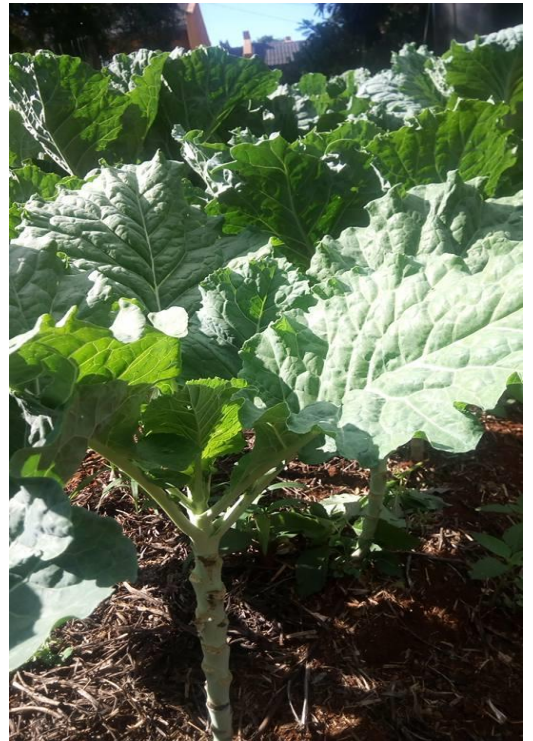
### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**



## **COVO - Tronchuda**

### **Description of plant:**

A loose head cabbage that grows bulky, wide, spreading jade green leaves with fleshy white ribs. Sweeter and milder flavour.

### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**



## **KALE – Choumollier**

### **Description of plant:**

Kale is a hardy, cool-season leaf vegetable which grows best in spring to early summer in fertile and well drained soils.

### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**



## **KALE – Thousand Head**

### **Description of plant:**

A vigorous, tall determinate bearing large round fruit.

### **Sowing Season:**

All year round

**Days to Germination: 5 - 7**

**Days to Maturity: 30**

**Sowing Depth: 0.5-1.5cm**





## **MUSTARD – Tsunga**

### **Description of plant:**

A vigorous, tall, determinate grower which should be trellised up to 2m.

### **Sowing Season:**

All year round

**Days to Germination: 6**

**Days to Maturity: 30**

**Sowing Depth: 2-2.5cm**



## **MUSTARD – Chinese/Haka Leaf**

### **Description of plant:**

A vigorous, tall determinate bearing large round fruit.

### **Sowing Season:**

All year round

**Days to Germination: 6**

**Days to Maturity: 30**

**Sowing Depth: 2-2.5cm**



# TOMATOES



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Tomatoes:

Tomato, (*Solanum lycopersicum*), is a flowering plant of the nightshade family (*Solanaceae*), cultivated extensively for its edible fruits. Labelled as a vegetable for nutritional purposes, tomatoes are a good source of vitamin C and the phytochemical lycopene.





## **TOMATO – Tengeru 97**

### **Description of plant:**

A vigorous, tall, determinate grower which should be trellised up to 2m.

### **Sowing Season:**

Summer, Autumn & Spring

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

200

### **Sowing Depth:**

1cm



## **TOMATO – Rodade**

### **Description of plant:**

A vigorous, tall determinate bearing large round fruit.

### **Sowing Season:**

Summer, Autumn & Spring

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

200

### **Sowing Depth:**

0.5cm - 1cm



## TOMATO – Moneymaker

### **Description of plant:**

Produces large, red tomatoes

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

7 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

0.5cm - 1cm



## TOMATO – Floradade

### **Description of plant:**

Produces firm, round fruit that breaks clean from stem

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

7 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

0.5cm - 1cm





## **TOMATO – Rio Grande**

### **Description of plant:**

Produces oval, large tomatoes with great flavour

### **Sowing Season:**

Summer, Autumn & Spring

### **Days to Germination:**

7 – 14

### **Days to Maturity:**

60 - 90

### **Sowing Depth:**

0.5cm - 1cm



## **TOMATO – Heinz**

### **Description of plant:**

A climbing plant which produces big, round fruit.

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

7 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

0.5cm - 1cm



# ONIONS



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Onions:

An onion is a round vegetable with a light brown skin. It has many white layers on its inside which have a strong, sharp smell and taste. Finely chop the onion, and add it to the pan with the garlic. Remove the outer layers of the onions before you chop them





## **ONION – Texas Grano**

### **Description of plant:**

A short and light brown coloured bulb.

### **Sowing Season:**

Autumn

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

200

### **Sowing Depth:**

1cm



## **ONION – Radium**

### **Description of plant:**

A short and straw coloured bulb.

### **Sowing Season:**

Autumn

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

200

### **Sowing Depth:**

1cm



## **ONION – Red Creole**

### **Description of plant:**

A top shaped, mildly flavoured red onion.

### **Sowing Season:**

Autumn

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

220

### **Sowing Depth:**

1cm



## **ONION – Bombay Red**

### **Description of plant:**

A round shaped, deep red onion.

### **Sowing Season:**

Autumn

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

210

### **Sowing Depth:**

1cm





## **ONION – Capricio**

### **Description of plant:**

A large, round bulb with good storage quality.

### **Sowing Season:**

Autumn

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

210

### **Sowing Depth:**

1cm



## **ONION – Australian Brown**

### **Description of plant:**

A deep brown coloured bulb with good storage quality.

### **Sowing Season:**

Autumn

### **Days to Germination:**

10 – 12

### **Days to Maturity:**

210

### **Sowing Depth:**

1cm



# WATERMELONS



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Watermelons:

The watermelon is a large fruit of a more or less spherical shape. It has an oval or spherical shape and a dark green and smooth rind, sometimes showing irregular areas of a pale green colour. It has a sweet, juicy, refreshing flesh of yellowish or reddish colour, containing multiple black, brown or white pips.





## **MELON – Crimson Sweet**

### **Description of plant:**

A sweet, round fruit with rich, red, sweet flesh.

### **Sowing Season:**

Summer & Spring

### **Days to Germination:**

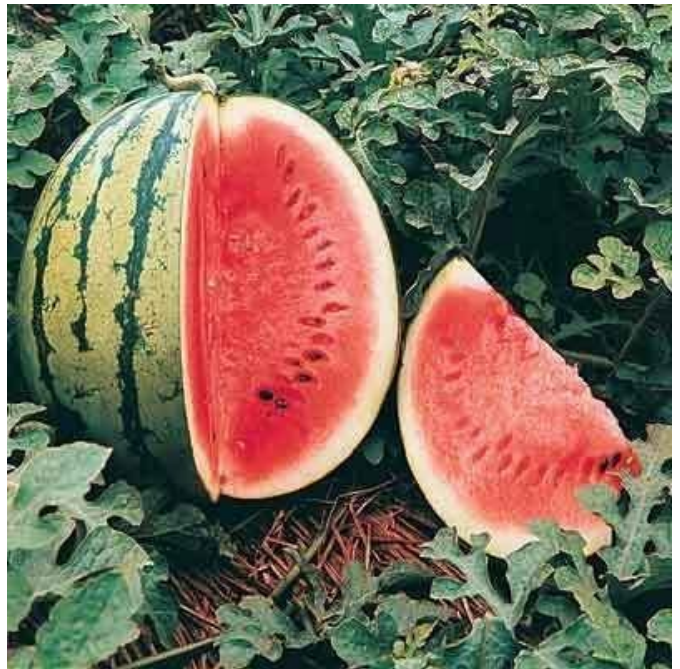
10 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

2cm



## **MELON – Charleston Gray**

### **Description of plant:**

A large, elongated fruit with a grayish-green colour.

### **Sowing Season:**

Summer & Spring

### **Days to Germination:**

10 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

2cm



## **MELON – Baby Sweet**

### **Description of plant:**

A sweet, round fruit with rich, red, sweet flesh.

### **Sowing Season:**

Summer & Spring

### **Days to Germination:**

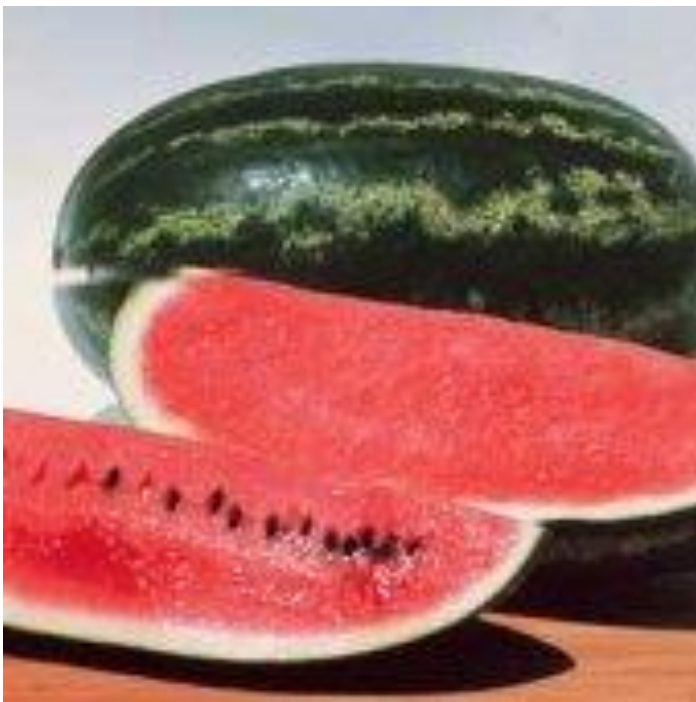
10 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

2cm



## **MELON – Congo**

### **Description of plant:**

A large, elongated fruit with high disease resistance.

### **Sowing Season:**

Summer & Spring

### **Days to Germination:**

10 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

2cm





## **MELON – All Sweet**

### **Description of plant:**

Long, oval fruit with a lovely, red, tasty flesh.

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

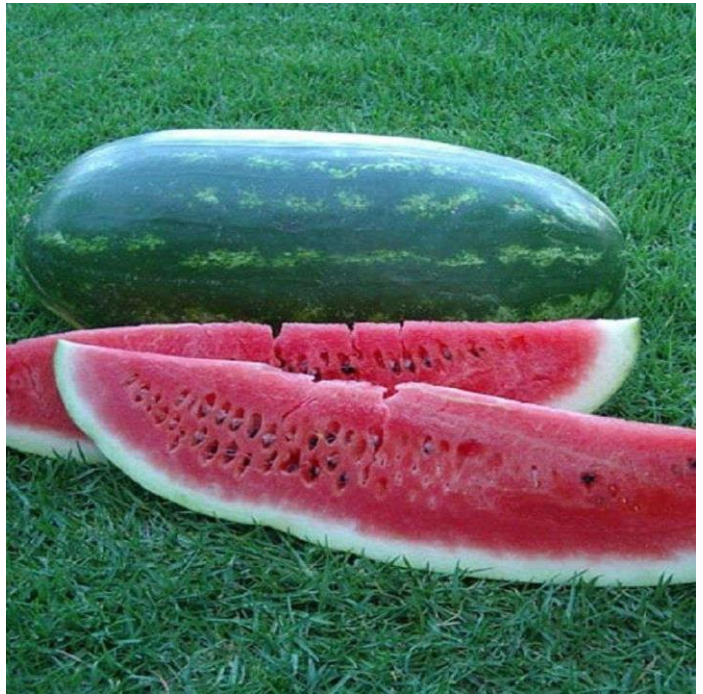
10 – 14

### **Days to Maturity:**

80 - 90

### **Sowing Depth:**

2cm



## **MELON – Sugar Baby**

### **Description of plant:**

Small, dark green leaves. Slow growth in full sun.

### **Sowing Season:**

Summer, Spring & Autumn

### **Days to Germination:**

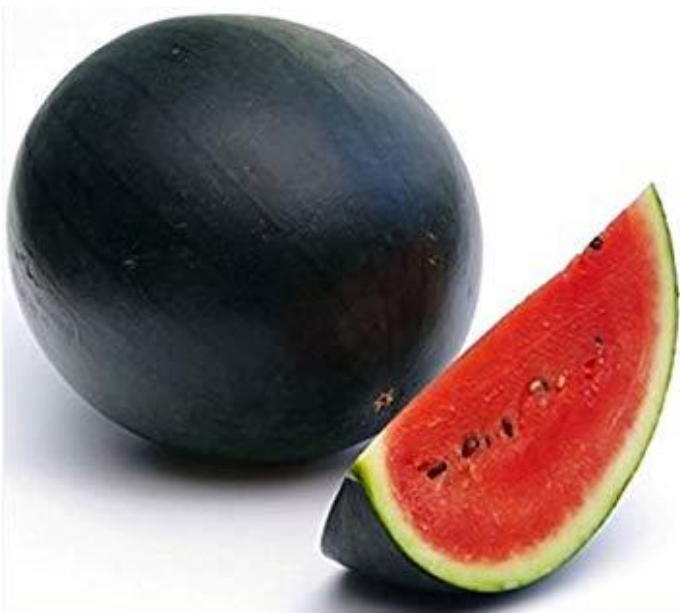
3 - 7

### **Days to Maturity:**

80

### **Sowing Depth:**

2cm



# HERBS



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Herbs:

Herbs are the green, leafy parts of plants. One single plant can be both a herb and a spice. Aromatic seeds like dill are a spice, while dill leaves are a herb. However, coriander and parsley roots, garlic and fennel bulbs are all regarded as herbs rather than spices.





## PARSLEY – Moss Curled

### Specifications:

Parsley grows well under a wide range of temperatures, but does best with temperatures ranging between 45-85°F.

**Sowing Season:** All year round

**Days to Germination:** 13

**Days to Maturity:** 70-90

**Sowing Depth:** 1cm



## CELERY – Giant Pascal

### Specifications:

Pascal has exacting climatic requirements, doing best when mean temp is 60-70°F.

**Sowing Season:** All year round

**Days to Germination:** 4

**Days to Maturity:** 80-90

**Sowing Depth:** 1.5-2cm

## CELERY – Chinese Golden

### Specifications:

Chinese Golden has requires temps between 60-70°F. for best results

**Sowing Season:** All year round

**Days to Germination:** 4

**Days to Maturity:** 80-90

**Sowing Depth:** 1.5-2cm



## **CORIANDER – Leisure**

### **Specifications:**

Coriander is most commonly used for seasoning purposes. Its plant seeds, leaves and roots are edible, and have distinct flavours and uses.

**Sowing Season:**

**Days to Germination:**

**Days to Maturity:**

**Sowing Depth: 2cm**



## **ASPARAGUS –**

### **Specifications:**

Asparagus has been a valued vegetable since its early domestication, not only for human consumption, but also for its medicinal properties.

**Sowing Season:**

**Days to Germination:**

**Days to Maturity:**

**Sowing Depth: 2cm**

## **LEEKS – Carentan**

### **Specifications:**

The leek is a member of the onion family, although it does not form a bulb. Both the leaves and stems of the leek plant may be eaten.

**Sowing Season:**

**Days to Germination:**

**Days to Maturity:**

**Sowing Depth: 2-4cm**





# SQUASHES



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Squashes:

The fruit of edible species is usually served as a cooked vegetable, and the seeds and blossoms may also be cooked and eaten. Some squashes are quick-growing, small-fruited, non-trailing or bush varieties of *Cucurbita pepo*.



## **PUMPKIN – Flat White Boer**

### **Description of plant:**

Large, flat white pumpkins that grow up to 12kg.

### **Sowing Season:**

Spring

### **Days to Germination:**

5 - 10

### **Days to Maturity:**

120

### **Sowing Depth:**

2cm



## **PUMPKIN – Queensland Blue**

### **Description of plant:**

Small, dark green leaves. Slow growth in full sun.

### **Sowing Season:**

Spring

### **Days to Germination:**

5 - 10

### **Days to Maturity:**

120

### **Sowing Depth:**

2cm





## **BUTTERNUT – Waltham**

### **Description of plant:**

Tasty, creamy tanned skin with rich orange flesh.

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

90 - 100

### **Days to Maturity:**

120

### **Sowing Depth:**

2cm



## **SQUASH – Rolet Gem**

### **Description of plant:**

Squash with tasty yellow flesh

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

5 - 10

### **Days to Maturity:**

60 - 90

### **Sowing Depth:**

2cm



# LEGUMES



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Legumes:

Legumes are a large family of plants whose fruit is in the form of a 'pod' that contains several seeds that can be eaten as a vegetable. Lentils, peas, common beans, lima beans, soy beans, peanuts, clover and alfalfa are all legumes.





## PEAS – Green Feast

### Specifications:

Large in size, sweet and tender.  
One of the best tasting, most dependable and productive shelling peas

**Sowing Season:** Summer

**Days to Germination:** 10

**Days to Maturity:** 60 - 120

**Sowing Depth:** 3-5cm



## BEANS – Sugar

### Specifications:

A grain legume which is very nutritious and rich in protein. The leaves, green pods, young and mature seeds are edible.

**Sowing Season:** Summer

**Days to Germination:** 7

**Days to Maturity:** 65 - 85

**Sowing Depth:** 1-2cm

## BEANS – Contender

### Specifications:

A heavy-yielding, open pollinated, green podded bush bean. The compact 30 to 50cm bush plants produce heavy yields of flavorful beans.

**Sowing Season:** Summer

**Days to Germination:** 7

**Days to Maturity:** 65 - 85

**Sowing Depth:** 1-2cm



# CARROTS



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Carrots:

Carrot, *Daucus carota*, is an edible, biennial herb in the family Apiaceae grown for its edible root. The carrot plant produces a rosette of 8–12 leaves above ground and a fleshy conical taproot below ground. The plant produces small (2 mm) flowers which are white, red or purple in colour.





## CARROT – Chantenay

### **Description of plant:**

Long and deep orange coloured

### **Sowing Season:**

All seasons

### **Days to Germination:**

10 – 14

### **Days to Maturity:**

90 - 110

### **Sowing Depth:**

1cm



## CARROT – Nantes

### **Description of plant:**

Long and cylindrical

### **Sowing Season:**

All seasons

### **Days to Germination:**

10 – 14

### **Days to Maturity:**

90 - 120

### **Sowing Depth:**

1cm



## **CARROT – Cape Market**

### **Description of plant:**

Fast growing with strong tops

### **Sowing Season:**

Summer, Autumn & Spring

### **Days to Germination:**

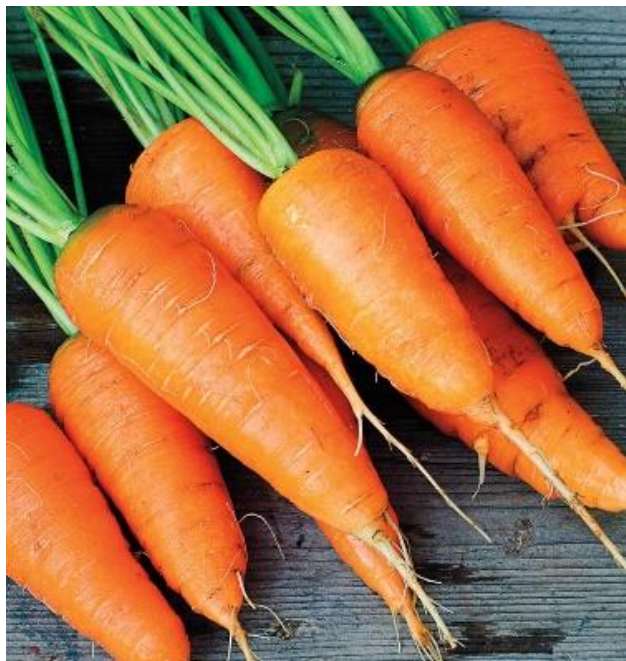
10 – 14

### **Days to Maturity:**

90 - 110

### **Sowing Depth:**

1cm



## **CARROT – Kuroda**

### **Description of plant:**

Grows well in heat conditions

### **Sowing Season:**

All seasons

### **Days to Germination:**

10 – 14

### **Days to Maturity:**

90 - 120

### **Sowing Depth:**

1cm





# CUCUMBERS



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Cucumbers:

Cucumber (*Cucumis sativus*) is a widely cultivated plant in the gourd family, Cucurbitaceae. It is a creeping vine that bears cucumiform fruits that are used as vegetables. The cucumber is originally from South Asia, but now grows on most continents.



## **CUCUMBER – Ashley**

### **Specifications:**

Best grown in summer between August and April. However, in Zimbabwe people tend to grow it all year round.

**Sowing Season:** Summer

**Days to Germination:** 3

**Days to Maturity:** 30 - 60

**Sowing Depth:** 3cm



## **CUCUMBER – Poinsett**

### **Specifications:**

The fruit has a mild flavour, with a thin, tender, dark green skin. The general fruit shape is cylindrical and elongated.

**Sowing Season:** Summer

**Days to Germination:** 3

**Days to Maturity:** 30 - 60

**Sowing Depth:** 3cm





# PEPPERS & CHILLIES



VARIETY	SOWING TEMP (°C)	SOWING HUMIDITY (%)	FRUIT SIZE (kgs)	FRUIT SHAPE	SKIN COLOUR	FLESH COLOUR	SPECIAL CHARACTER	DAYS TO 1st PICK
Texas Grano								
Radium								
Spring								
Carentan								
King								
Red Creole								
Australian Brown								
Capricio								

## Peppers & Chillies:

Chillies and Peppers are fruits which belong to Capsicum genus. They have many varieties which are differentiated on its pungency measured on Scoville Scale. Chilli fruit when ripened and dried becomes red chilli, which is further grounded to form red chilli powder. These are categorized as hot pepper.



## PEPPERS – Jalapeno

### Specifications:

The ingredient in Jalapenos which gives them that zing is called capsaicin and is referred to as the pepper's natural defence.

**Sowing Season:** All year round

**Days to Germination:**

**Days to Maturity:**

**Sowing Depth:**



## PEPPERS – Bird's Eye

### Specifications:

Gffjhskjkkkkkfkfk kkjkjkkkkk jjjjjjjj jjjjjj

**Sowing Season:** Summer

**Days to Germination:** 3

**Days to Maturity:** 30 - 60

**Sowing Depth:** 3cm

## PEPPERS – Long Slim Red

### Specifications:

A red chili pepper that is used to add flavour in food and has high medicinal values.

**Sowing Season:**

**Days to Germination:**

**Days to Maturity:**

**Sowing Depth:**





## PEPPERS – Serrano

### Specifications:

Serrano pepper plants can reach a height of up to 5 feet tall, though smaller plants are more normal. They're very productive plants, holding up to 50 pepper pods at one time.

**Sowing Season:** Summer

**Days to Germination:** 3

**Days to Maturity:** 30 - 60

**Sowing Depth:** 3cm



## PEPPERS – California Wonder

### Specifications:

Gffjhskjkkkkfkfk kkjkjkkkkk jjjjjjjj jjjjjj  
jjjdyrfgfif gfhfhfuf fuhf fhah uhfhf

**Sowing Season:** Summer

**Days to Germination:** 3

**Days to Maturity:** 30 - 60

**Sowing Depth:** 3cm



# OTHER





## **OKRA – Clemson Spineless**

### **Description of plant:**

Moderately ribbed, green and spineless pods.

### **Sowing Season:**

Spring & Summer

### **Days to Germination:**

10 - 14

### **Days to Maturity:**

50 - 60

### **Sowing Depth:**

1cm



## **PEAS – Green Feast**

### **Description of plant:**

Plant usually has 6-8 tasty, tender peas per pod.

### **Sowing Season:**

Autumn & Winter

### **Days to Germination:**

7 – 10

### **Days to Maturity:**

120

### **Sowing Depth:**

3cm



## **BEETROOT – Detroit Dark Red**

### **Description of plant:**

A dark red tuber very resistant to flowering.

### **Sowing Season:**

Spring, Autumn & Summer

### **Days to Germination:**

7 – 10

### **Days to Maturity:**

80 - 110

### **Sowing Depth:**

2cm



## **TURNIP – Early Top Globe**

### **Description of plant:**

Smooth, white skin with purple top.

### **Sowing Season:**

Autumn & Summer

### **Days to Germination:**

7 – 10

### **Days to Maturity:**

50

### **Sowing Depth:**

1cm





## **CAULIFLOWER – Snowball**

### **Description of plant:**

Big framed plants producing snow white curds.

### **Sowing Season:**

Autumn & Summer

### **Days to Germination:**

7 – 10

### **Days to Maturity:**

80 - 85

### **Sowing Depth:**

1cm



## **BROCOLLI –**

### **Description of plant:**

Large and tasty green heads.

### **Sowing Season:**

Spring, Autumn & Summer

### **Days to Germination:**

7 – 10

### **Days to Maturity:**

65 - 70

### **Sowing Depth:**

1cm

