























# Technical specifications for Various Vegetables



CROP	Soil	Sowing	Germination	Sunlight	Harvest	PICTURE	
1	Amaranth	50% compost & 50 % garden top soil.	5" to 8" apart and 1/2" deep	3 to 4 days.	Full Sun	35-50 days.	
2	Basil	50% compost & 50 % garden top soil.	6"-10"apart and 1/2"inch deep	5-7 days	Full sun	75 days	
3	Bean	50% compost & 50 % garden top soil.	7" to 8" apart and 1" deep	8 to 10days	Full sun	60 to 90 days	
4	Bottle Gourd	50% compost & 50 % garden top soil.	18" to 24" apart and 1" deep	5 - 7 days	Full sun/Part shade	90 - 120 days	
5	Brinjal	Soil - 50% compost & 50 % garden top soil.	18" to 24" apart and 1/2"inch deep	7 to 10 days	Full sun/Part shade	100 to 120 days	
6	Capsicum	50% compost & 50 % garden top soil.	12" to 14"apart and 1/2"inch deep	7 to 10 days	Full sun/Part shade	65 to 100 days	
7	Carrot	50% compost & 50 % garden top soil.	2" to 4" apart and 1/2"inch deep	7 to 14 days	Full sun	60 to 80 days	

8	Chilly	50% compost & 50 % garden top soil.	12" to 14" apart and 1/2" inch deep	7 to 10 days	Full sun/Part shade	65 to 100 days	
9	Corn	50% compost & 50 % garden top soil.	8" to 12 " apart and 1" inch deep	4 to 7 days	Full sun/Part shade	90 to 100 days	
10	Cow pea	50% compost & 50 % garden top soil.	4" to 5" apart and 1" deep	10 days	Full sun/Part shade	80 to 110 days	
11	Cucumber	50% compost & 50 % garden top soil.	8"-15" apart and 1" deep	3 to 7 days	Full sun	50 to 60 days	
12	Drumstick	Soil - 50% compost & 50 % garden top soil	10 feet apart and 1" deep	10 to 15 days	Full sun/Part shade	1 to 1.5 year	
13	Ladies finger	50% compost & 50 % garden top soil.	10" to 15" apart and 1/2" inch deep	4 to 7 days	Full sun	60 to 90 days	
14	Lettuce	50% compost & 50 % garden top soil.	12" apart and 1/2" inch deep	5 to 7 days	Full sun	50 to 75 days	
15	Sponge Gourd	50% compost & 50 % garden top soil.	18" to 25" apart and 1" deep	5 to 7 days	Full sun/Part shade	70 to 90 days	

16	Ridge Gourd	50% compost & 50 % garden top soil.	18" to 25" apart and 1" deep	5 to 7 days	Full sun/Part shade	80 to 100 days	
17	Spinach	Soil - 50% compost & 50 % garden top soil.	6" apart and 1/2" deep	6 to 10 days	Full Sun, Part Shade	50 to 60 days	
18	Pumpkin	50% compost & 50 % garden top soil.	18" to 36 " apart and 1" deep	5 to 10 days	Full Sun, Part Shade	50 to 60 days	
19	Tomato	50% compost & 50 % garden top soil.	2" to 6 " apart and 1" deep	6 to 12 days	Full sun	70 to 90 days	
20	Water Melon	50% compost & 50 % garden top soil.	4' to 6' apart and 1"inch deep	3 to 5 days	Full sun	65 to 86 days	
22	Cosmos	50% compost & 50 % garden top soil.	10" to 15""apart	3 to 7 days	Full sun	60 to 80 days	
23	Marigold	50% compost & 50 % garden top soil.	10" to 15""apart	3 to 7 days	Full sun	60 to 80 days	

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Please note : Water must be applied judiciously to ensure moisture. Water in excess can rot the seeds/saplings roots. A tip - Your soil must have the same moist texture as a sponge which is tightly squeezed remains moist. This turn allows for seeds to germinate well