

ROOT GROWTH

For most vegetables, root growth is concentrated within the top 6 inches of soil. However, some plants require deeper root structures. Use this chart to determine the soil depth you will need for your crops:

Shallow Rooting 12" - 18"	Medium Rooting 18" - 24"	Deep Rooting 24" - 36"+
Arugula	Beans, dry	Artichokes
Broccoli	Beans, pole	Asparagus
Brussels sprouts	Beans, snap	Beans, lima
Cabbage	Beets	Okra
Cauliflower	Cantaloupe	Parsnips
Celery	Carrots	Pumpkins
Chinese cabbage	Chard	Rhubarb
Corn	Cucumber	Squash, winter
Endive	Eggplant	Sweet potatoes
Garlic	Kale	Tomatoes
Kohlrabi, Bok Choy	Peas	Watermelon
Lettuce	Peppers	
Onions, Leeks, Chives	Rutabagas	
Potatoes	Squash, summer	
Radishes	Turnips	
Spinach		
Strawberries		

Source: <http://eartheasy.com/raised-beds-soil-depth-requirements.html>