

Tools & Materials List

Things I Need to Get	Items	Amount
	<u>For Gardening</u>	
<input type="checkbox"/>	Round-headed shovel	
<input type="checkbox"/>	12" garden rake	
<input type="checkbox"/>	Straight-edged hoe (push-hoe)	
<input type="checkbox"/>	Two 2-gallon buckets	
<input type="checkbox"/>	Garden hose	
<input type="checkbox"/>	18" cloth for end of hose	
<input type="checkbox"/>	Home-made fertilizing tool	
	<u>For Making Soil-Beds</u>	
<input type="checkbox"/>	1"x 2" stakes (wooden or metal) 18 inches long, with one end pointed (4 stakes per soil-bed)	
<input type="checkbox"/>	Nylon or plastic string or chalk line	
<input type="checkbox"/>	One 2-pound hammer	
<input type="checkbox"/>	Pick-ax for hard soil	
	<u>For Planting and Transplanting</u>	
<input type="checkbox"/>	4-inch interval marker (for 2-, 4-, and 8-inch spacing)	
<input type="checkbox"/>	6-inch interval marker (for 3-, 6-, 9-, and 12-inch spacing)	
<input type="checkbox"/>	7-inch interval marker (for 7-, 14-, and 21-inch spacing)	
<input type="checkbox"/>	Ammonium Nitrate (for transplanting)	
	<u>For Pre-Plant Fertilizer</u>	
<input type="checkbox"/>	Lime or Gypsum	
<input type="checkbox"/>	Boron (Borax)	
<input type="checkbox"/>	Magnesium Sulfate (Epsom Salt)	
	<u>For Weekly-Feed Fertilizer (26 pounds)</u>	
<input type="checkbox"/>	Calcium Nitrate—CaNO ₃	10 pounds
<input type="checkbox"/>	Ammonium Nitrate—AmNO ₃ (34-0-0)	3 pounds 8 ounces
<input type="checkbox"/>	Phosphorus —P (0-45-0)	3 pounds 12 ounces

<input type="checkbox"/>	Magnesium Sulfate—MgSO ₄ (Epsom Salt)	2 pounds 12 ounces
<input type="checkbox"/>	Potassium —K (0-0-60)	4 pounds 12 ounces
<input type="checkbox"/>	Boron—B (Borax)	3 ounces
<input type="checkbox"/>	Manganese—MnSO ₄	2 ounces
<input type="checkbox"/>	Zinc—ZnSO ₄	3 ounces
<input type="checkbox"/>	Iron(Fe) Chelate #330	½ ounce
<input type="checkbox"/>	Copper Sulfate—CuSO ₄	¼ ounce
<input type="checkbox"/>	Molybdenum—Mo	¼ ounce
<input type="checkbox"/>	Gypsum—CaSO ₄	1 pound
	<u>For Short-Term-Substitute Weekly-Feed Fertilizer (7+ pounds)</u>	
<input type="checkbox"/>	Fertilizer (16-8-16)	6 pounds
<input type="checkbox"/>	Magnesium Sulfate (Epsom salt)	1 pound
<input type="checkbox"/>	Boron (Borax)	5 grams
	<u>Pre-Packaged Fertilizer</u>	
<input type="checkbox"/>	Mittleider Magic Pre-Plant Mix	20# Bags
<input type="checkbox"/>	Mittleider Magic Weekly Feed	20# Bags
<input type="checkbox"/>	Mittleider Magic Micro Mix	8.5 oz package