## You Can Have "Spring in February" With These Exciting Plant Experiments SOILLESS GARDENING KIT

With this garden-in-a-box you can have a little "farm" of the most modern sort. And you can have it at any time of the year, regardless of weather.

This kit has been assembled for you so that you can experiment in a practical way with some of the latest developments in soilless gardening, hydroponics, or tray agriculture, as it is variously called.

You will have fun raising the plants and doing the suggested botanical experiments. That is the reason that the kit is called: Science FUNdamentals.

Anyone can learn about growing things and some of the principles of agricultural science by experimenting with this kit. The plants you raise will not lower the high cost of living but they will increase the pleasure of learning. Send for this kit today so you can get started on soilless gardening as a hobby.

Young and old alike will enjoy this complete outfit for hydroponics. There is nothing else to buy. It contains everything needed to start growing fruits and flowers. Pots are easily assembled, chemicals to feed growing plants, shiny mica material for roots to cling to, seven kinds of specially selected seeds. Grow seedless fruit, sprout roots on stems, experiment with colorful plastic tents for lightgrowth.

## CONTENTS OF KIT

One dozen Green Pots

(that you can assemble)

Cellophane Sheets

(of various colors - to be used in light and growth experiments)

Chemicals Your Plants Will Need

3 vials - Potassium acid phosphate 2 vials - Magnesium sulfate

2 vials - Magnesium sulfa 1 vial - Calcium nitrate 1 vial - Ferrous sulfate

Seven Kinds of Interesting Seeds

Russian sunflower Dwarf nasturtium
Earliana tomato Okra
Globe radish Soya bean

Ornamental gourds

Box of Vermiculite

(Shiny stuff that serves as soil but isn't really)

Plant Breeding Material

1 vial - Hormodin

1 vial - Seedless Fruit Hormone

Instruction Book

All packed in colorful wooden box

plus ...

## SEED PACKET #125

New types of flowers and vegetables are constantly being offered to the public. A few are the descendants of freaks of nature which possess certain desired characteristics, but most are painstakingly developed by carefully crossing selected varieties. Sometimes a particular type of blossom is bred into a plant, sometimes disease resistance is introduced by cross-breeding.

GLITTERS MARIGOLD won the coveted All-America flower award for 1951, one of only two flowers so chosen.

LIMELIGHT MARIGOLD is the lightest of the yellow marigolds and was an All-America winner a decade ago.

**BLACK DIAMOND CUCUMBER** is a good garden variety well-known for its ability to stay green.

**BURPEE HYBRID CUCUMBER**, a first generation hybrid, is not only an excellent producer but is disease-resistant.

both \$3.50 delivered anyw

delivered anywhere in U. S. A. **Postpaid** 

SPECIAL OFFER

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Send me\_\_\_\_SOILLESS GARDENING KIT(S) and SEED PACKET(S) #125 postpaid. Enclosed please find my remittance of \$3.50 per combination set. Mail to

1719 N Street N. W. • Washington 6, D.

SCIENCE SERVICE