



The Landscaper



 **The
Landscaper**

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The Landscaper

— An indispensable guide to the selection of plants when planning your landscape. Simply enter the following conditions,

- Type of plant
- Degree of sun exposure
- Slope of terrain
- Soil moisture
- Evergreen or deciduous
- Season of color

. . . and the program will search its inventory of nearly 500 plants, telling you what will satisfy the designs for your landscape. This delightful, easy-to-use program will add a novel dimension to your planning while saving you time, effort, and costly mistakes.

Developed and produced by:

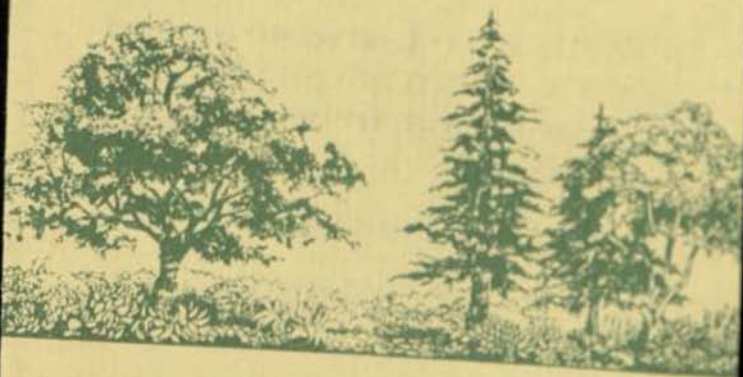
Fuller & Coleman Associates
2261 N. Main Street, #A235
Walnut Creek, CA 94596

System Requirements:

Apple II Plus with 64K
CP/M with MBASIC
80 column monitor • Two disc drives
Printer optional



The Landscaper



Are you spending **hours** pouring over books to find the right plants for your garden?

Are you tired of spending hours planting, watering and weeding a beautiful garden just to watch the plants die and all your work go to waste?

Have you decided you just don't have a green thumb?

The Landscaper® is the answer to your gardening prayer!!!

With **The Landscaper®** you simply enter the conditions in your area, such as:

- drought resistance
- moisture tolerance
- shady area
- extreme sun/heat
- season of color
- hilly/sloping terrain
- evergreen or deciduous

The Landscaper®
selects the correct plants
for **all** areas of your
garden and yard to let you
plant right the first time!

The Landscaper®

is easy to use

saves time

eliminates costly
mistakes

Runs on Apple II or
IBM PC compatibles.
(see order form).



Are you spending **hours** pouring over books to find the right plants for your garden?

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- extreme sun/heat
- season of color
- hilly/sloping terrain
- evergreen or deciduous



The Landscaper® selects the **right** plants for you - trees, shrubs, perennials, ground cover, etc. in minutes.

Order your copy of **The Landscaper®** today for only \$49.50 (per copy). California residents add 6½% sales tax.

Allow 5 weeks for delivery!

MONEY BACK GUARANTEE

If you are not completely satisfied with the performance of **The Landscaper®**, you may return it **within 14 days, in the same condition as received**, for full refund.

Satisfaction guaranteed!

ORDER FORM

Enclosed is my check/money order in the amount of \$ _____
for _____ copy/copies of **The Landscaper**®.

- Apple II CP/M version or Apple IIe CP/M version.
- IBM PC with PC-DOS or jr. with PC-DOS or compatible system.

NAME: _____

ADDRESS: _____

CITY: _____

STATE: _____ **ZIP:** _____

Make checks/money order payable to: **M. E. Fuller** and mail to: **M. E. Fuller, 2261 N. Main Street (Suite A235), Walnut Creek, CA 94596.**



The Landscaper

The Landscaper is a comprehensive landscaping design program that will help you create a beautiful landscape for your home or business. It includes a wide selection of plants, trees, and shrubs, and allows you to design a landscape that is both functional and aesthetically pleasing. The program is easy to use and provides a wide range of options for customizing your design. It is a valuable tool for anyone interested in landscaping.

Scope and Installation

A wide selection of plants, trees, and shrubs have been included. The program is designed to help the user with the planning, purchasing, and selection of plants for the site. The program will provide the user with the necessary information to make the most of the program. The program will provide the user with a permanent record of the design. The program will provide the user with a wide range of options for customizing the design. The program will provide the user with a wide range of options for customizing the design.

To obtain the best utilization of this program, you will need to have a computer system that meets the minimum requirements. When the program is installed, you will be prompted to enter the site information. The program will be designed to help you with the planning, purchasing, and selection of plants for the site. The program will provide the user with the necessary information to make the most of the program. The program will provide the user with a permanent record of the design. The program will provide the user with a wide range of options for customizing the design.

USER'S GUIDE

Running THE LANDSCAPER

For purposes of the documentation, the symbol $\text{\textcircled{R}}$ will be used to designate the LANDSCAPER key. All bold-typed words/symbols which follow will indicate a user action.

DISCLAIMER OF WARRANTY AND
LIMITATION OF LIABILITY

M. E. Fuller makes no warranty with respect to the manual, the disc, the software provided, its merchantability or fitness for a particular purpose. In no event will M. E. Fuller be liable for consequential damages even if M. E. Fuller has been advised of the possibility of such damages. If any of the foregoing statements or portions thereof are not valid under any applicable statute or law, they do not, to such an extent, apply.

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CP/M is a registered trademark of Digital Research, Inc.

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USER'S GUIDE

Introduction

This program is intended for use by home gardening buffs; landscape contractors; landscape maintenance personnel; nurseries; recreation/parks personnel; and botany, biology, horticulture, and landscape teachers. It will select plants (from a list of nearly 500) based upon certain conditions entered by the user. Selection can be made for type of plant (tree, shrub, etc.), evergreen/deciduous, season for color, drought resistance, moisture tolerance, shady areas, extreme sun/heat, and hilly/sloping terrain.

Scope and Maximum Utilization

A wide selection of plants, all climate zones, have been included. This program is intended to help the user with the planning, combining, and selection of special plants for special conditions. 'THE LANDSCAPER' will provide the novice and the professional alike with a permanent planting framework which wears well all through the year. Hence, selections will not contain bulbs, annuals, or many of the edibles.

To attain the best utilization of this program, run it with your conditions specified. When it has finished, examine the selection and print it, if satisfied. The printout will be arranged alphabetically by botanical name and will also show the common name of all the plants which have met the conditions specified. Using the printout as a reference starting point, further research on the selected plants can quickly be carried out. 'THE LANDSCAPER' will save many hours of research and will prevent costly mistakes/re-plantings.

Running 'THE LANDSCAPER'

For purposes of this documentation, the symbol **(r)** will be used to designate the RETURN key. All **bold-typed** words/symbols which follow will indicate a user entry.

Place CP/M diskette into Drive A and 'THE LANDSCAPER' diskette into Drive B. Turn on the computer, an Apple II. Notice that CP/M will prompt with A>. Enter **MBASIC** (r). When MBASIC prompts with OK, enter **LOAD "B:LANSCAPR.BAS"** (r). MBASIC will then prompt with OK. Enter **RUN** (r). 'THE LANDSCAPER' will now display:

WELCOME TO 'THE LANDSCAPER'
NEARLY 500 SPECIAL PLANTS FOR SPECIAL CONDITIONS
YOU SPECIFY THE CONDITIONS AND 'THE LANDSCAPER' WILL
SELECT THE PLANTS

ENTER TYPE OF PLANT DESIRED:

- P FOR PERENNIAL
- S FOR SHRUB
- T FOR TREE
- V FOR VINE
- G FOR GROUND COVER

?

Enter a single letter—**P**, **S**, **T**, **V**, or **G** followed by (r) to indicate the type of plant to be selected. Be sure to distinguish between perennial and shrub. The perennial has non-woody stems. The following will be displayed.

ENTER SEASONAL SHEDDING:

- D FOR DECIDUOUS PLANT
- E FOR EVERGREEN
- N FOR NOT IMPORTANT

?

Enter a single letter—**D**, **E**, or **N** followed by (r) to indicate whether your preference is deciduous, ie. plants that lose their leaves annually or evergreen. The following will be displayed.

ENTER SOIL MOISTURE:

- D FOR DRY AREA, DROUGHT RESISTANCE NEEDED
- W FOR WET AREA, MOISTURE TOLERANCE NEEDED
- B FOR BOTH, DIFFERENT TIMES OF THE YEAR
- N FOR NORMAL SOIL MOISTURE

?

Enter a single letter—**D**, **W**, **B**, or **N** followed by (r) to indicate the amount of soil moisture. It is possible for a location to contain soil that is very dry in the summer and very wet in the winter; in this case, **B** (r) should be entered. **D** (r) should be entered

where the summers are long, hot, and dry, and **W**(**r**) should be entered when the desired plants will have to grow in a poor drainage area, under swamp-like conditions, or tolerate standing water. The following will be displayed.

ENTER SUN EXPOSURE:

- V FOR VERY SUNNY AND HOT, DESERT-LIKE
- Q FOR QUITE SHADY
- N FOR NEITHER OF THE ABOVE

?

Enter a single letter—**V**, **Q**, or **N** followed by (**r**) to indicate the amount of exposure to the sun. **V**(**r**) should be entered for desert or desert-like location. Also included in the **V** category would be an area with strong sun exposure, such as a west or south facing wall. **Q**(**r**) should be entered if the area has more than "light" shade, ie, very limited sunshine or no sunshine. The following will be displayed.

ENTER TERRAIN:

- H FOR HILLY OR SLOPING
- F FOR FLAT

?

Enter a single letter—**H** or **F** followed by (**r**) to indicate the terrain. The following will be displayed.

ENTER SEASON FOR COLOR:

- S FOR SPRING
- M FOR MIDSUMMER
- F FOR FALL
- W FOR WINTER
- N FOR NOT IMPORTANT

?

Enter a single letter—**S**, **M**, **F**, **W**, or **N** followed by (**r**) to indicate season desired for color. Keep in mind that some seasons have both blossom color and leaf color. For example, plants selected for fall could have either spectacular red/yellow leaves or a showy display of colorful blossoms. The following will be displayed.

SEARCHING.....

CONDITIONS SPECIFIED:

(your conditions listed)

'THE LANDSCAPER' HAS SELECTED n PLANTS:

BOTANICAL NAME
(listing here)

COMMON NAME
(listing here)

ENTER NEXT OPTION:

P TO PRINT ABOVE SELECTIONS ON PRINTER

C TO CONTINUE SELECTING FOR A NEW PLANT

E TO END THIS PROGRAM

?

Enter a single letter—**P**, **C**, or **E** followed by **(r)** to indicate the next option.

NOTE: It is possible that no plants will be selected. In this case, the following will be displayed:

'THE LANDSCAPER' HAS NOT FOUND ANY PLANTS WHICH SATISFY ALL OF THE CONDITIONS SPECIFIED. PLEASE TRY AGAIN WITH FEWER CONDITIONS.

It is suggested that the first condition to eliminate is the season for color. If there are still no plants selected, seasonal shedding should be eliminated. Beyond that, perhaps another type of plant should be considered.

If an incorrect letter is entered by mistake, a bell will sound and the prompt will be repeated.

For further information, see sample of Dialog and Screen Output, which follows.

Dialog and Screen Output

LOAD "B:LANSCAPR.BAS"

OK

RUN

WELCOME TO 'THE LANDSCAPER'

NEARLY 500 SPECIAL PLANTS FOR SPECIAL CONDITIONS

YOU SPECIFY THE CONDITIONS AND 'THE LANDSCAPER' WILL
SELECT THE PLANTS

ENTER TYPE OF PLANT DESIRED:

P FOR PERENNIAL

S FOR SHRUB

T FOR TREE

V FOR VINE

G FOR GROUND COVER

? V

ENTER SEASONAL SHEDDING:

D FOR DECIDUOUS PLANT

E FOR EVERGREEN

N FOR NOT IMPORTANT

? N

ENTER SOIL MOISTURE:

D FOR DRY AREA, DROUGHT RESISTANCE NEEDED

W FOR WET AREA, MOISTURE TOLERANCE NEEDED

B FOR BOTH, DIFFERENT TIMES OF THE YEAR

N FOR NORMAL SOIL MOISTURE

? N

ENTER SUN EXPOSURE:

V FOR VERY SUNNY AND HOT, DESERT-LIKE

Q FOR QUITE SHADY

N FOR NEITHER OF THE ABOVE

? N

ENTER TERRAIN:

H FOR HILLY OR SLOPING

F FOR FLAT

? F

ENTER SEASON FOR COLOR:

- S FOR SPRING
- M FOR MIDSUMMER
- F FOR FALL
- W FOR WINTER
- N FOR NOT IMPORTANT

? S

SEARCHING.....

CONDITIONS SPECIFIED:

- VINE
- SPRING COLOR

'THE LANDSCAPER' HAS SELECTED 7 PLANTS:

BOTANNICAL NAME	COMMON NAME
BOUGAINVILLEA	
CLYSTOSTOMA CALISTEGIOIDES	VIOLET TRUMPET VINE
MACFADYENA UNGUIS-CATI	YELLOW TRUMPET VINE
TECOMARIA CAPENSIS	CAPE HONEYSUCKLE
THUNBERGIA GRANDIFLORA	SKY FLOWER
VIGNA CARACALLA	SNAIL VINE
WISTERIA	

ENTER NEXT OPTION:

- P TO PRINT ABOVE SELECTIONS ON PRINTER
- C TO CONTINUE SELECTING FOR A NEW PLANT
- E TO END THIS PROGRAM

? E

'THE LANDSCAPER' HAS FINISHED

OK

Printer Output

THIS IS 'THE LANDSCAPER'
NEARLY 500 SPECIAL PLANTS FOR SPECIAL SITUATIONS

CONDITIONS SPECIFIED:

GROUND COVER
WET AREA
QUITE SHADY SPOT

'THE LANDSCAPER' HAS SELECTED:

BOTANNICAL NAME

OXALIS OREGANA
SOLEIROLIA SOLEIROLII
VACCINIUM VITIS-IDAEA
VINCA

COMMON NAME

REDWOOD SORREL
BABY'S TEARS
COWBERRY
PERIWINKLE

THIS IS 'THE LANDSCAPER'
NEARLY 500 SPECIAL PLANTS FOR SPECIAL SITUATIONS

CONDITIONS SPECIFIED:

GROUND COVER
DRY AREA
VERY SUNNY AND HOT EXPOSURE

'THE LANDSCAPER' HAS SELECTED:

BOTANNICAL NAME

BACCHARIS PILULARIS
HYPERICUM CALYGINUM
PYRACANTHA
TEUCRIUM CHAMAEDRYS
THYMUS

COMMON NAME

COYOTE BUSH
AARON'S BEARD
FIRETHORN
GERMANDER
THYME