

Let FileWriter write all
your information programs for you.
Why pay for separate programs for home budgets, tax records,
credit cards, etc. — when you can CREATE THEM ALL YOURSELF.
There's no programming to learn. It's easy — the first time you try:

Harper Family Credit Cards

Co Name Yr.....
Acct#
Bal last mo \$ Curr Mo

Purchased this month

A.

Simply "draw" your screen any way you'd like it to look — just like a piece of paper. Enter words, numbers, dates — whatever you need.

Harper Family Credit Cards

Co Name Yr.....
Acct#
Bal last mo \$ Curr Mo

Purchased this month \$
Interest this month \$
Payment this month \$

NEW BALANCE \$

Purchases this year \$
Interest this year \$

C.

Add any 'help messages' you want — in YOUR OWN WORDS. For example: "Don't skip this entry" or "Use numbers here."

Harper Family Credit Cards

Co Name Yr.....
Acct#
Bal last mo \$ Curr Mo

Purchased this month \$
Interest this month \$
Payment this month \$

NEW BALANCE \$

Purchases this year \$
Interest this year \$

B.

If you need AUTOMATIC CALCULATIONS, it's easy. Just use the screen you designed to describe what you need. For example: new balance = bal last mo + purchased this month + interest this month — payment this month. Be as simple or as complex as you'd like!

```
1 rem *program name is Credit/t*
2 rem *data file name is Credit/d*
4 rem *number of records is 200 *
10 clr:gosub52210:gosub 33000
37 dim f$(nf),d%(nf),ss%(nf+nc)
55 tt$="Finished with data entry?(Y/N)"
60 open4,8,4:"0:Credit/d,1,"+chr$(80)
100 printtab(20-(9+ 11 /2)):"Program
Design by John Harper"
110 printtab(20-(16/2)):"Credit Card"
```

D.

When you're finished, FileWriter writes all the "computer code" for you! In minutes you have a BRAND NEW PROGRAM on your own disk. You may enter, search, change, cancel, and update any information you like — at computer speed! There is no limit to the number of programs you can create.

FileWriter can do all this
and more!

- Recipe Files
- Club Records
- Name and Address Book
- Checkbook Program
- Auto Maintenance Information
- Album/Book Library
- Sports Record
- School Report Card System

Harper Family Credit Cards

Co Name... Master Charge Yr..... 1983
Acct# 5420 1799 3443 2338.
Bal last mo 327.58 Curr Mo.. Aug

Purchased this month 121.32
Interest this month 5.36
Payment this month 250.00

NEW BALANCE 204.26

Purchases this year 3244.32
Interest this year 112.63

FileWriter[™]

Complete, easy-to-follow, step-by-step instructions enclosed.