

## Things worth owning about UNIX

Account names and account passwords can be obtained from Madelyn Mann in 139 Sitterson.

There are several handouts that you can purchase from the Telephone Support Center (111 Sitterson) that you might find useful. The C Shell is the command interpreter you will be using on **dopey**. For \$1.80 you can purchase *An Introduction to the C Shell*. You will use the editor **vi** and can purchase *An Introduction of Display Editing with VI* for \$1.20 and the *VI Quick Reference Card* for \$0.45. *Learning to Use C Effectively in the UNIX environment* costs \$2.85. These documents can easily be shared with friends.

## How to print “man” pages

An on-line UNIX manual describing many Unix programs and functions and all system calls is stored on **dopey**. You can access this information at your terminal by typing:

```
% man program-or-function-or-system-call-name
```

For example,

```
% man fprintf
```

describes C's formatted print function, **fprintf**. It is also possible to print this documentation. To print a *long* description of the C shell on the printer in 027 Sitterson, type the command:

```
% man csh | lpr -Plp0
```

## Useful directories

The directory **/unc/brock/190/s90/handouts** contains the handouts for the course. Unfortunately, they are stored in **T<sub>E</sub>X** format which will be very difficult to read, but if you're stuck without a copy at 4:00 AM give it a try. By the way, if you want to see last year's exams and homework assignments, look in **/unc/brock/190/s89/handouts**.

## Reading and sending mail

Learn to read and send mail! To read your mail simply type “**mail**”. The mail program will first display the headers of all your mail messages. Each time you type a carriage return, you should see a new message.

To send mail to another **dopey** user, type “**mail user**” and then your message. When you are finished with your message, type a single line containing only a period. Experiment with mail by sending messages to yourself and then to your friends (not too many or they may cease to be your friends). Print out the man page for **mail** for more information.

## What not to do

Thou shalt not use any expensive print devices.

Thou shalt not send obnoxious mail.