

Connecting to Bruin OnLine Using Windows 95/98/ME

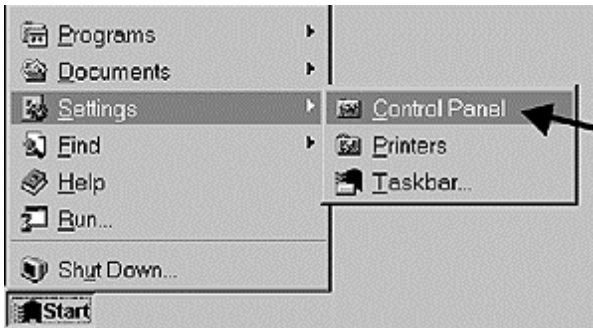
(Manual Setup Method)

Completion Time Estimate: 25 Minutes

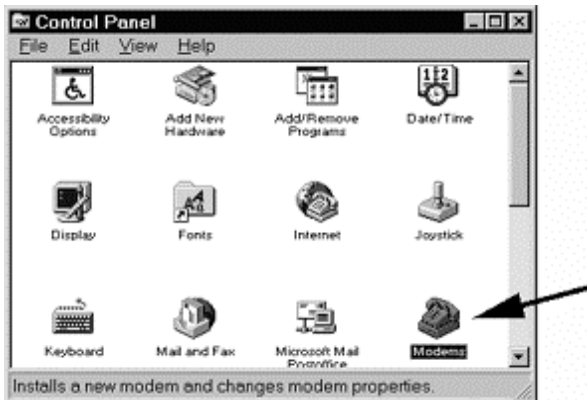
These are the instructions for manually setting up Dial-Up Networking for use with Bruin OnLine. This document explains how to install a modem driver, the Dial-Up Networking software, the TCP/IP software, and a connection profile for Bruin OnLine in Windows 95/98/ME. These components provide networking connectivity via your modem; you must still have other client software (such as Eudora, Netscape, etc.) to use this connection. **All BOL software can be downloaded from the BOL website at <http://www.bol.ucla.edu>.** If you are using Bruin OnLine supported software, you may receive technical support from the Bruin OnLine Helpdesk at (310) 825-7452 option 1; or email consult@ucla.edu.

I. Configuring Your Modem

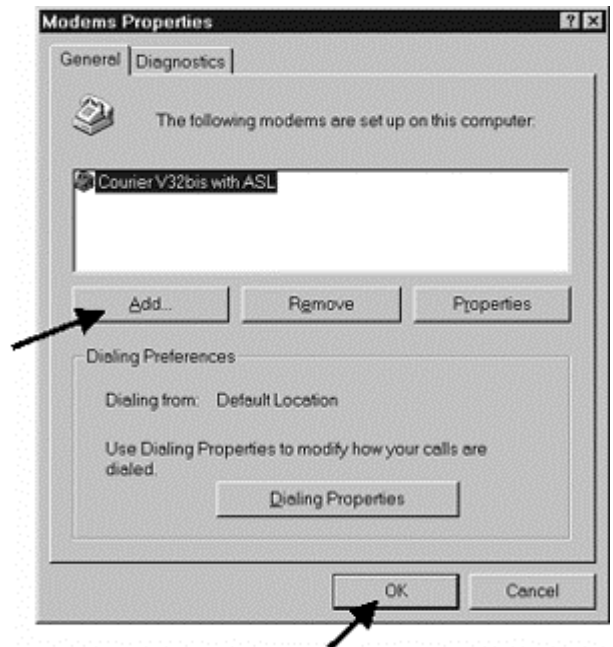
1. From the **Start** button, select **Settings** and open the **Control Panel**.



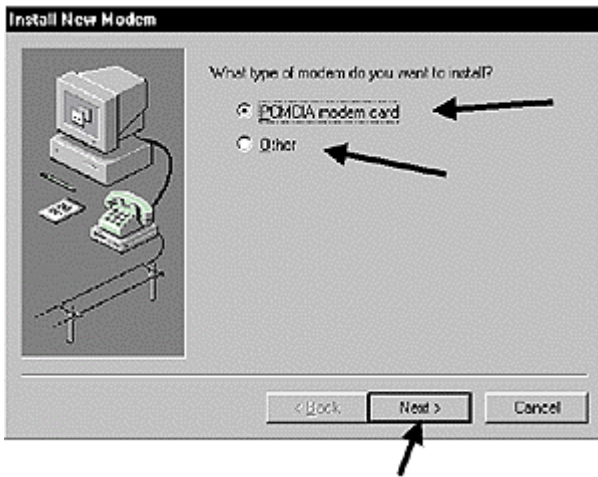
2. Open the **Modems** control panel.



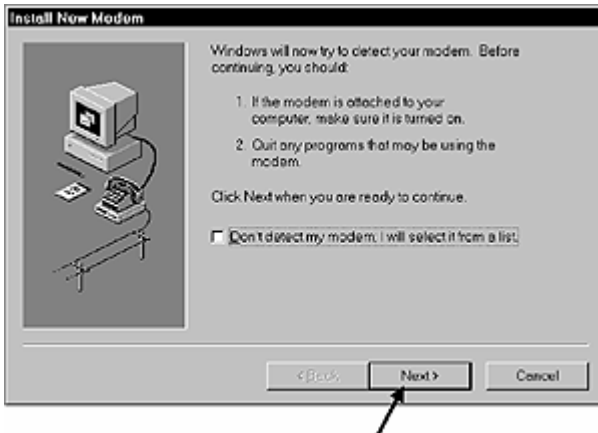
3. If you see the following screen, your modem may have already been installed; if your modem appears in this window, click **OK**. You are done with Part I and do not need to continue. Click on **OK** and proceed with step **II. Installing Dial-Up Networking**. If you see this screen, but it does not list your modem, click **Add** and proceed to the next step. If you do not see this screen, proceed to the next step.



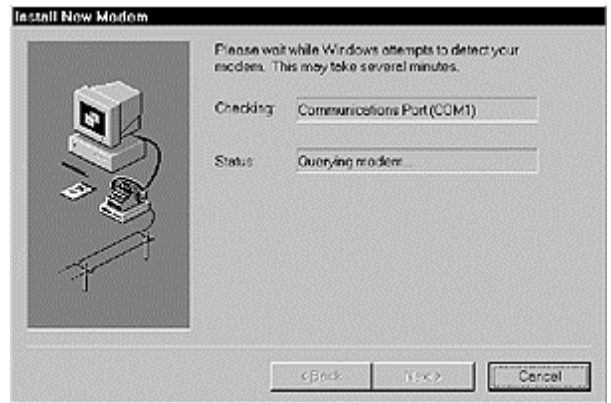
- If your computer has a PCMCIA card slot, you will see the following screen. If your computer does not have a PCMCIA card slot, skip to step 5. (PCMCIA slots are usually only in laptop/notebook computers.) If you are installing a PCMCIA modem card, select **PCMCIA Modem Card**. Then click on **Next** and follow the instructions online. If you are installing a modem that is other than a PCMCIA modem card (i.e. an external or internal modem), then choose **Other** and click on **Next**.



- Be sure that your modem is properly connected and, if it is external, that it is turned on. Click **Next** to begin the process of detecting your modem.

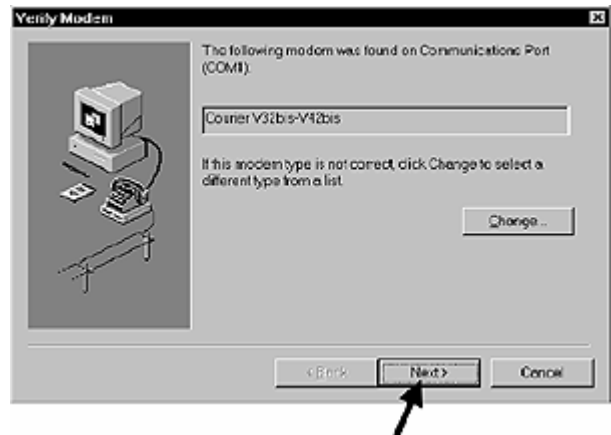


- Windows will then search your serial ports for a modem and, if it finds one, try to determine its manufacturer (shown below).



- If Windows fails to find a modem, and you are sure that the modem is connected to your computer and turned on, then you should contact the manufacturer of your modem to determine if there are special instructions for using your modem with Windows 95/98. If Windows successfully detects a new modem on your computer, you will see a dialog box (shown below) displaying the modem manufacturer and model.

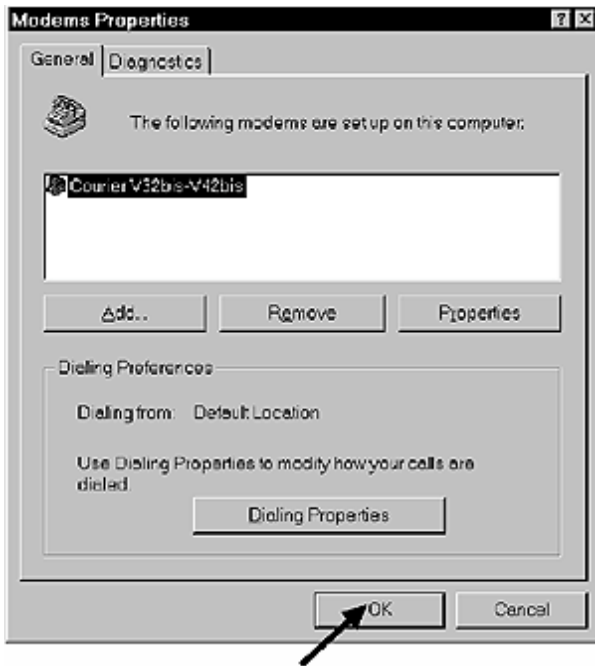
- Click **Next** to add that modem driver to Windows 95/98.



- Windows will then add the modem driver to the Windows 95/98 system and show you the following verification that the process has completed successfully. Click **Finish** to complete the modem detection process. The "Modems Properties" window will open.



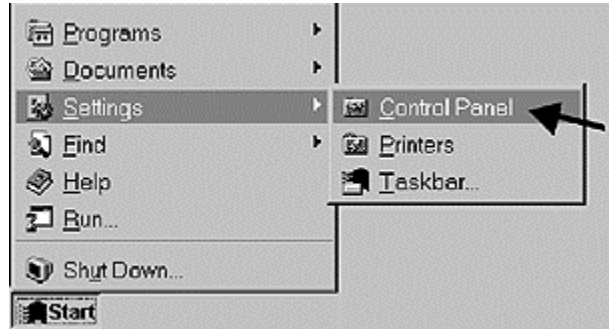
- Click on **OK** to close the "Modems Properties" window.



You have now successfully installed your modem driver. You are done with Part I. If necessary, continue with the installation of Dial-Up Networking and/or TCP/IP.

II. Installing Dial-Up Networking

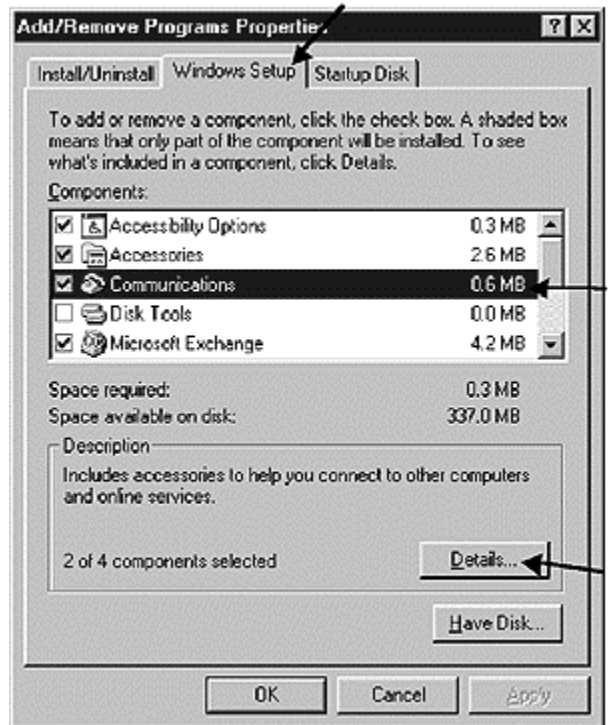
- From the **Start** button, select **Settings** and open the **Control Panel**.



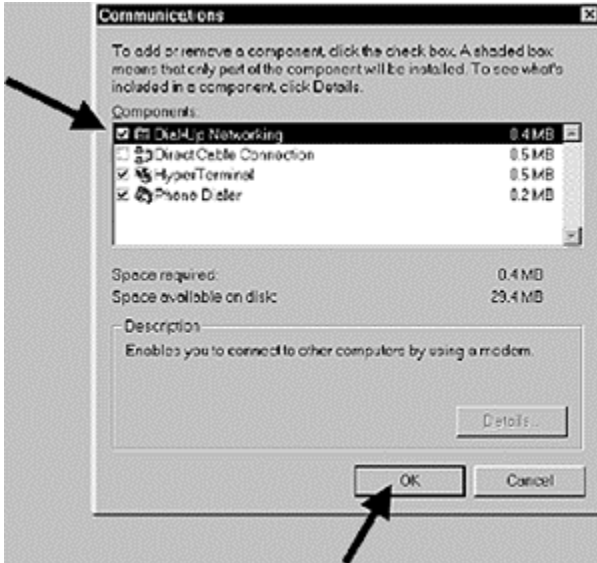
- In the "Control Panel" window, open the **Add/Remove Programs** control panel.



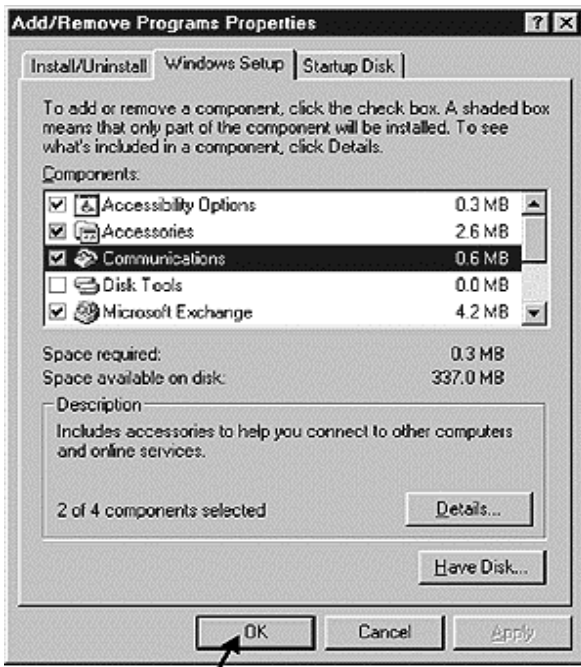
- In the "Add/Remove Programs Properties" window, select the **Windows Setup** tab. Select **Communications** from the list of "Components" and click on the **Details...** button.



4. If the Dial-Up Networking component is already checked, you have finished with Part 2. Skip to part 3. If it is not, place a check mark next to the **Dial-Up Networking** component (the others are irrelevant). Then, click on the **OK** button.



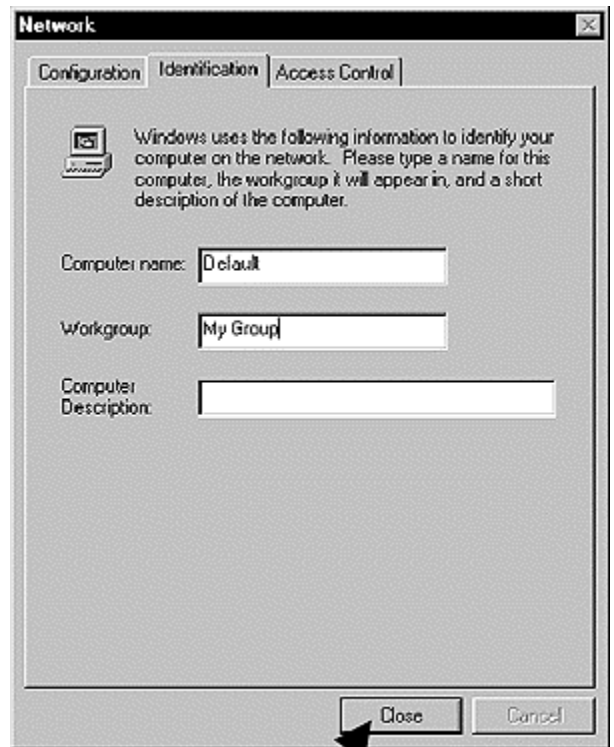
5. Then, back in the "Add/Remove Programs Properties" window, click on the **OK** button to begin installing the Dial-Up Networking components. If you are asked for your Windows 95/98 CD-ROM or diskettes, insert the CD-ROM or appropriate diskette. A series of files will be installed.



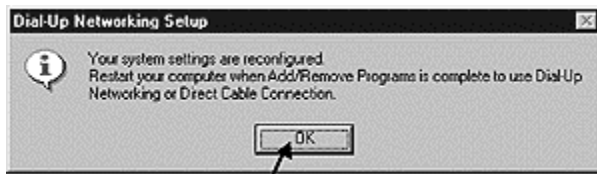
6. After the Dial-Up Networking files have been copied to your computer, you may be informed by Windows that you need to provide a computer and workgroup name in order for your computer to be identified on the network. If you get the message below, click **OK**. If you do not, skip to the next step.



7. You will then proceed to the Network control panel, where you will configure your computer and network name. If your computer will only be used to connect via modem, then these values are completely arbitrary. Enter a computer and workgroup name in the spaces provided. No computer description is necessary (although you can fill it in if you wish). After you have filled those in, click **Close**.



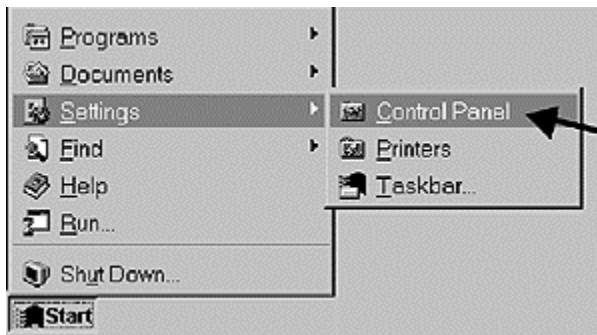
- After the Dial-Up Networking component has been added, you will receive a confirmation notice advising you to restart your computer. Click **OK**.



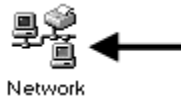
You have now successfully installed the Dial-Up Networking client. If you also need to install TCP/IP, you should continue with the next section, **III. Installing TCP/IP**. Otherwise, you should skip to step **IV. The Windows/Network Password**.

III. Installing TCP/IP

- From the **Start** button, select **Settings** and open the **Control Panel**.

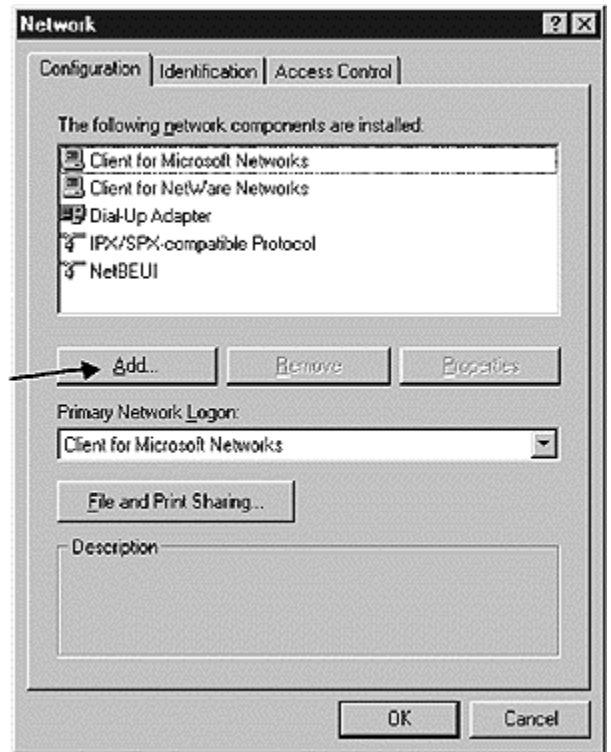


- In the "Control Panel" window, open the **Network** control panel.

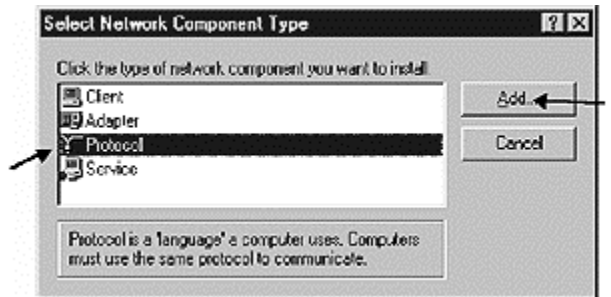


- If either "TCP/IP" or "TCP/IP - Dial-Up Adapter" is listed here, make sure there are no two identical list items. If there are, highlight one (it does not matter which), and click **Remove**. You are done with Part III, you may proceed with Part IV. If "TCP/IP" is not listed in either form, proceed with **Step 4** below.

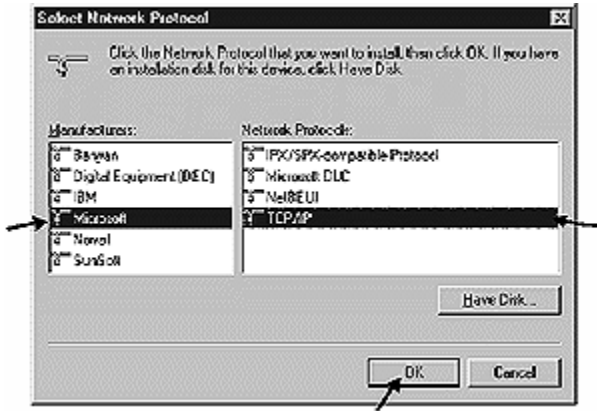
- In the "Network" window, click on the **Add...** button.



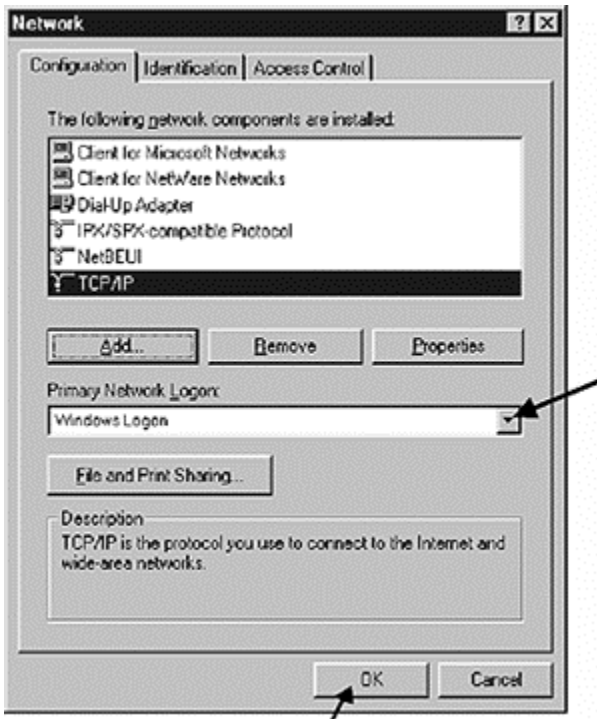
- In the "Select Network Component Type" window, select **Protocol**, then click on the **Add** button.



- In the "Select Network Protocol" window, from the list of manufacturers on the left side, choose **Microsoft**. From the list of available protocols on the right side, choose **TCP/IP** and click **OK**. TCP/IP will now appear in your Network control panel (shown below).



- In the "Network" window, set the "Primary Network Logon" to **Windows Logon**. Click **OK** to finish the installation. **If you are asked for your Windows 95/98 CD-ROM or diskettes, insert the CD-ROM or appropriate diskette.**



- You will then be warned that your system configuration has been changed and that you should restart your computer. You should choose **Yes**.



You have now successfully installed and configured the TCP/IP protocol. You are done with Part 3. You should continue with the next section, **IV. The Windows/Network Password**.

IV. The Windows/Network Password

When you restart your machine after installing Dial-Up Networking and/or TCP/IP, you will most likely be asked for a Windows/Network password.

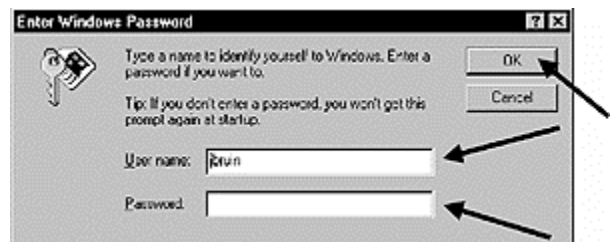
If you do not see this logon screen (shown below) when Windows starts, then Windows is already configured correctly. You can skip this section and proceed to part **V. Creating a Connection Profile for Bruin OnLine**. If you *do* see the Windows logon screen, continue with this section.

If you already have a Windows password, log in as you normally do.

If you do not already have a Windows password set up, we recommend that you enter your Bruin OnLine ID (BOLid) as your Windows username (that makes it easy to remember), although the value is arbitrary.

For those without a password set up, we also recommend that you do **not** create one. Simply leave the password field blank and you should not see this screen ever again.

- After entering your username (leave the password field blank), click **OK**.



- You will then be asked to retype your password for confirmation. Leave both of the password fields blank and click **OK**. The next time that you restart your computer, you will not be prompted to log in.



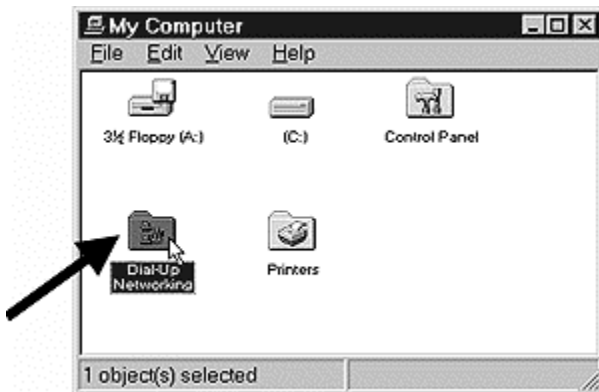
Windows will then start up as it normally does.

V. Creating a Connection Profile for Bruin OnLine

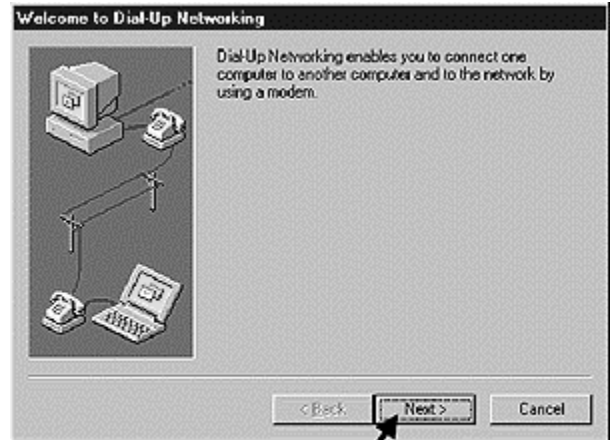
1. From the Desktop, double-click on the **My Computer** icon.



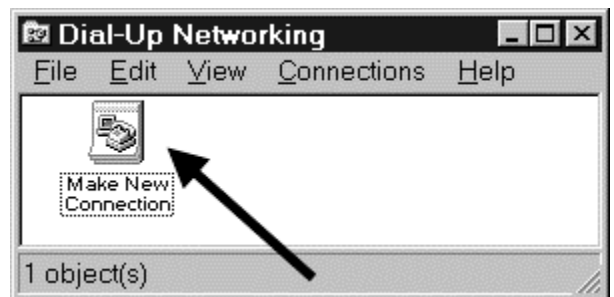
2. Double-click on the **Dial-Up Networking** folder. (Note: For Windows Me users you will need to double-click on the **Control Panel** folder first, then double-click on the **Dial-Up Networking** folder).



3. If this is the first time you are opening the Dial-Up Networking folder, you will be greeted by a "Welcome to Dial-Up Networking" screen (shown below). Click **Next** to continue. A window will open for you to create a new profile. Proceed to step 5.



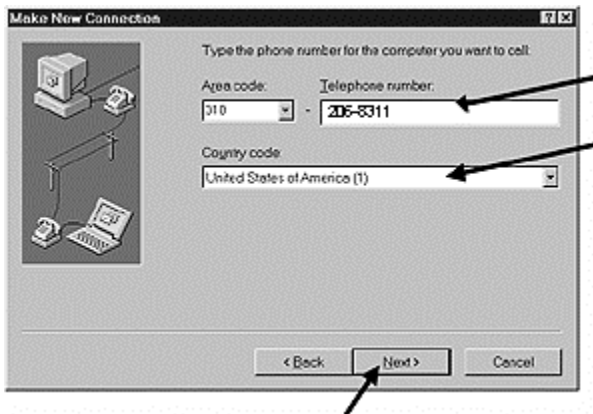
4. If you do not see the above window, the "Dial-Up Networking" folder will open. If you have any existing profiles from previous versions of Bruin Online, you should delete them and use the new ones we will create shortly. Drag any icon with the name "Bruin Online" to the Recycle Bin. Either way, double-click the **Make New Connection** icon.



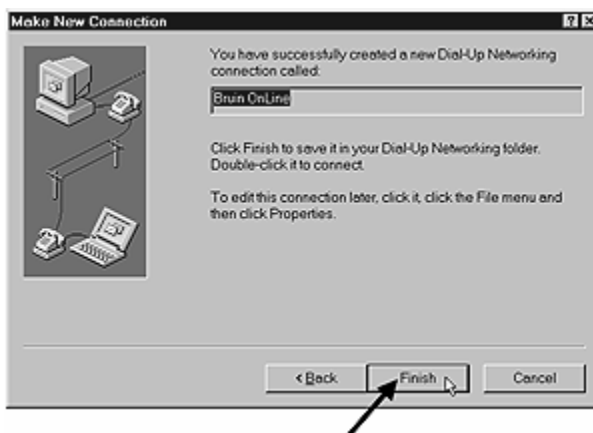
5. Type **Bruin OnLine** in the "Type a name..." field at the top of the window, as shown below. Select your modem from the pull-down menu. Click on **Next**.



6. Enter the area code and phone number for Bruin OnLine (**310-206-8311**) and make sure that the "Country Code" is set to **United States of America** (unless, of course, you are in another country, in which case you should select the correct listing). Then, click **Next**.



7. You have now made a Bruin OnLine connection profile. Click on the **Finish** button.



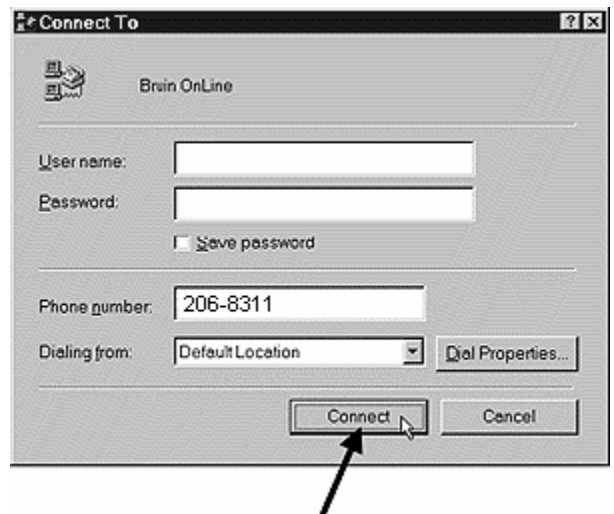
8. **IMPORTANT:** Separate phone numbers are available for Bruin OnLine Express and for the Bruin OnLine pools. The Bruin OnLine Express line has a 20 minute time-limit. The Bruin OnLine number is a pool of modems that have a 4 hour time-limit. To create a dial-up icon for BOL Express repeat steps 3 through 7. You will need to make the following substitutions:

- Name of connection: Bruin OnLine Express
- Phone Number: 310-825-9944

You have now successfully installed your Bruin OnLine profiles. You are done with Part V.

VI. Connecting to Bruin OnLine

1. To connect to Bruin OnLine, double-click on the **Bruin OnLine** icon in the Dial-Up Networking folder. This will open a "Connect To" window. You will need to fill in **User name** or **Password** with your BOLid (BruinOnLine id) and password (case-sensitive). Click on the **Connect** button. The modem will then dial out.



2. You will now be connected and the window shown below will appear. You may select any of the Bruin OnLine applications from the Bruin OnLine folder. When you are finished, click **Disconnect** in this window. The modem will then hang up.

