

Accessing Wireless at Boalt – Windows XP

This document has instructions for connecting to AirBears using a laptop, running Windows XP

You will need a CalNet ID and passphrase in order to use AirBears. If you are a visitor or guest, you will need to get a guest account.

Setting Up a Connection to AirBears

1. Verify that your laptop has a wireless adapter and it is working properly.
 - a. Click on 'Start' -> 'Control Panel' -> 'Network and Internet Connections' -> 'Network Connections'
2. Under "LAN or High-Speed Internet" there should be a listing for a 'Wireless Network Connection', 'Wireless Adapter', 'Wireless Card' or some listing similar.
3. Right-click on the wireless connection -> Go to 'Properties'
4. Click on the 'Wireless Networks' tab. Make sure the 'Use Windows to configure my wireless network settings' box is checked.
5. In the 'Preferred networks' section, click on 'Add'
 - a. Under the 'Association' tab in the 'Network Name (SSID)' box type "AirBears". Make sure that 'Network Authentication' is set to 'Open', set 'Data Encryption' as 'Disabled'.
 - b. Under the 'Authentication' tab, make sure that the 'Enable IEEE 802.1x authentication for the network' box is NOT checked.
 - c. Under the 'Connection' tab, make sure that the 'Connect when this network is in range' box is checked.
6. Click 'OK'; you should now be back in the 'Wireless Network' tab and 'AirBears' should show up under 'Preferred networks'.

Logging Into AirBears

1. You should now automatically connect to AirBears when you are in signal range.
2. To start using AirBears, you will need to log in. This means you need a CalNet ID and passphrase or a guest account. Once you are in an area that gets signal, open up a web browser (IE, Mozilla). You should automatically get a login page, in the 'Registered Users' box, type in your CalNet passphrase and click 'Logon User'

IF you turn off your computer you will need to log into AirBears again.