The NEXT Fiber Internet Service uses a PPPOE Connection type. After your hardware is installed by NTT you will need to setup a PPPOE connection in either a computer (see reverse for computer setup) or a router. If you use a router it will stay connected to the internet and you then connect your computer(s) to the router. You do not need to reconnect. If you do not use a router you will have to re-establish a connection whnever your computer is disconnected (turned off). However once you make a connection it is just amatter of clicking to reconnect. Router PPPOE Setup example.

## Access the Router's setup page. 1. Connect a LAN cable from your comuter to a LAN port (not the Internet Port) of your router.

2. Open a browser and type in the address of the Router. Often 192.168.1.1 or 192.168.0.1, To determine the address in Windows Xp go to Star>Run> type in "cmd" without the quotes. A black terminal window should pop up type in "ipconfig" hit Enter. You should see addresses the Gateway address is the address of your router. In Win 7 and Vista type cmd in the search box after clicking the Start button. On Mac OSX go to System Preferences>Network>Ethernet>Router, this address is the one you want. If the address begins with 169 you are not getting an address form the router. Your network settings or the router's settings are not default/automatic. You can reset the router by holding the reset buton with a pen for 30 seconds. Also make sure your cables are connected properly. **3. A screen will appear asking for the router's user name and password**, Linksys defaults are usually No User Name Password ="admin", Netgear User name="Admin" Pword = " password", D-Link User Name = "Admin", Pword="Admin"; Belkin User Name = "Admin" Pword=none; These do change so try combinations of these, also some routers will write the defaults somewhere on the router. if you can't get in try resetting the router .

Most routers will have a Setup Page, some you have to choose Setup Manually.

4. Choose Internet Connecion Type = PPPOE

| and the second second |   |  |  |  |   |   |  |
|-----------------------|---|--|--|--|---|---|--|
| Setup                 | Wireless  | Security                                   | Access<br>Restrictions                                     | Applications<br>& Gaming   | Administration  | Status  |  |
| Basic Setup           | 1   | (DDMS)                                     | MAC addres   | is Clone 📋 🕠   | advanced Routing  |   |  |
|                       |   |  | -  | -  | -   | - Alizzate  |  |
| PPPoE Select          |   |  |  | commonly used by DSL   |   |   |  |
| User Name             | e:  |  | РРРО   |  | providers.  |   |  |
| Password              | a. 📜  |  |  |  | Password: Ente  | r the<br>lad by your ISP  |  |
| O Connec              | ct on Demand:   | Max Idle Time                              | Min  |  | More  | ica of your lor.  |  |
| () Keen A             | Keen Alive: Redial Period 30 Sec  |  |  |  |   | Host Name: Enter the host   |  |
|                       | ni (al ) seanai ( )   |  |  |  | name provided b   | y your ISP  |  |
| Router Na             | me:   |  |  |  | Description (Second   | Test on Alexan  |  |
| Host Name             | e:  |  |  |  | domain name pro   | vided by your   |  |
| Domain Na             | ame:  |  |  |  | ISP.<br>More  |   |  |
| MTLL                  | Au  | ito v                                      |  |  |   |   |  |
| Size :                | Au  |  |  |  | Local IP Addres   | as: This is the   |  |
|                       | Setup<br>Basic Setup<br>User Name<br>Password<br>O Connec<br>O Connec<br>O Connec<br>O Connec<br>Necep A<br>Router Na<br>Host Nam<br>Domain Ni<br>MTU :<br>Stre | Setup  Wireless    Basic Setup  1    PPPoE | Setup  Wireless  Security    Basic Setup  1  DDMS    PPPOE | Vireless  Security  Access<br>Restrictions    Basic Setup  IDDMS  MAC. redutes    PPPoE  Selec<br>PPPoI    User Name:  Selec    Password:  O Connect on Demand: Max Idle Time S  Min.    Ø Keep Alive: Redial Period  30  Sec.    Router Name :  Image: Sec.  Image: Sec.    Domain Name :  Image: Sec.  Image: Sec.    MTU :  Auto  Image: Sec. | Setup  Mireless  Security  Access<br>Restrictions  Applications<br>& Gaming    Basic Setup  IDDMS  MAC. mothress  & Gaming    PPPoE  Select.  PPPoE.  Select.    User Name:  Password:  Min.  Select.    O Connect on Demand: Max Idle Time  Min.  Min.    Ø Keep Alive: Redial Period  30  Sec.    Router Name :  Image: Imag | Setup  Wireless  Security  Access<br>Restrictions  Applications  Administration    Basic Setup  IDINS  MAC rediresc Tope  Advanced Roding    PPPoE  Select  PPPoE.    User Name:  PPPoE.  Select    Password:  Oconnect on Demand: Max Idle Time  Min.    O Connect on Demand: Max Idle Time  Min.  Host Name: Enth name provided by Nore    Router Name :  Domain Name :  Domain Name ;    MTU :  Auto  Local IP Addrest |  |

## 5. enter the GLBB Internet Login Information , Login name and password, the login name includes @nextf.glbb.ne.jp Click Save. Then Connect

