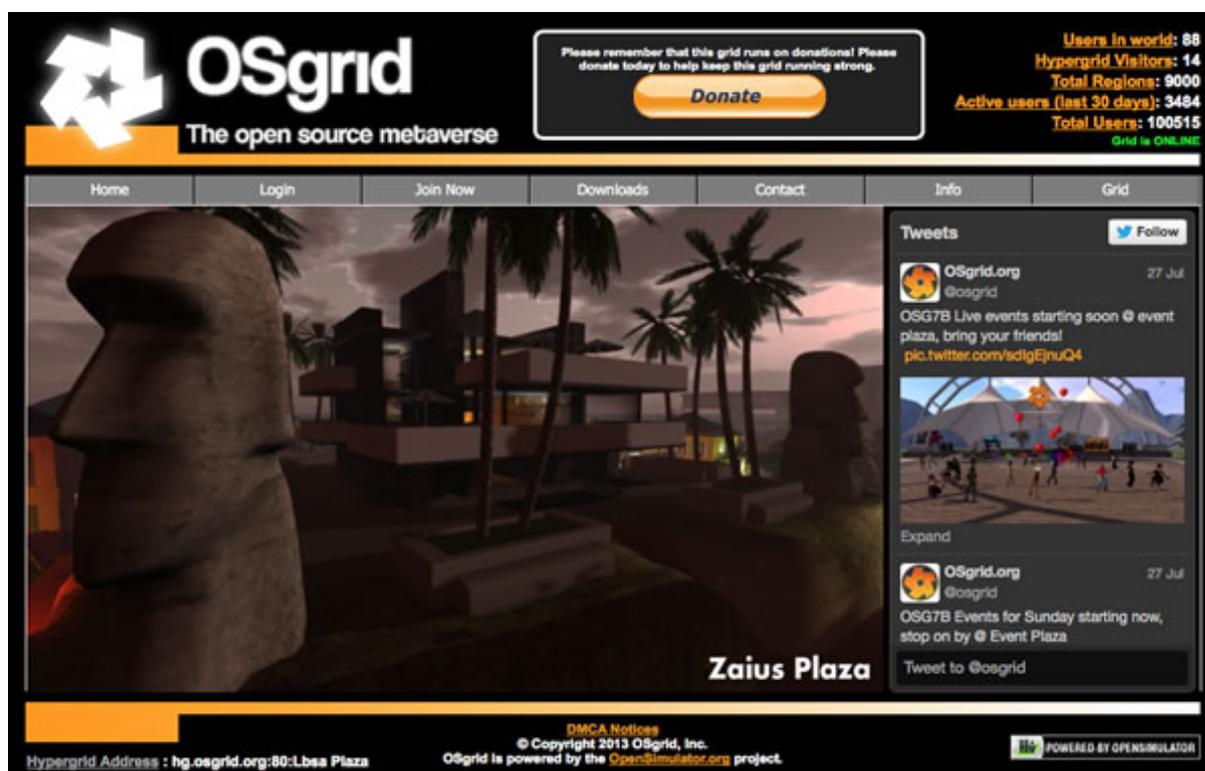


Follow the simple instructions in this guide below to access *The Nether Realm* and explore it as an avatar. All you need is a computer and a good internet connection. It's important to follow the instructions carefully.



The Nether Realm exists on a virtual worlds platform called OpenSimulator (www.opensimulator.org). It is similar to Second Life but is free to join and use.

To enter *The Nether Realm*, the first step is to join OpenSimulator and choose an avatar name.

1. Go to: www.osgrid.org
2. Click on the **Join Now** tab.
3. Choose and enter a name for your avatar. Choose your avatar name carefully as it cannot be changed once you've created the account.
4. Make sure **Basic Avatar** is selected in the drop down box.
5. Choose a password and enter your email address.
6. Click the **Join Now** button.

Regarding false rumor LL blocked Firestorm

We've been receiving reports of concern from our users today over another user by the name of Holger Gilruth. Holger has apparently decided to state on his blog that we have been stealing login data and that LL has blocked Firestorm and removed us from the Third Party Viewer Directory. His motivation for such nonsense seems to be because we haven't issued an update yet to address the flickr uploader problem <http://jira.phoenixviewer.com/browse/FIRE-14087>. The update is right around the corner by the way!

Please do not be concerned, there is not a single ounce of truth to any of it. In fact Firestorm project is in better standing with LL today than it has ever been. We have never and will never steal login data, nor could we get away with it even if we tried, as our code is opensource and monitored by hundreds of developers and self compilers. Had any of this been true you can be assured that you would have heard from LL first long before some random user started posting it on their blog.

You can find our listing on the Third Party Viewer Directory here where it has always been http://wiki.secondlife.com/wiki/Third_Party_Viewer_Directory.

It is a shame some people have nothing better to do than to spread rumors, lies and panic. Please feel free to contact Holger Gilruth and tell him how you feel.

Sincerely,
Jessica Lyon

follow us!

customize it!

- Downloads Links
- Recent Posts
- Archives
- Staff Blogs
- Blog Roll

twitter

Virtual worlds, like *The Nether Realm*, cannot be viewed using a web browser such as Chrome or Safari. Instead you need to download a special virtual worlds browser.

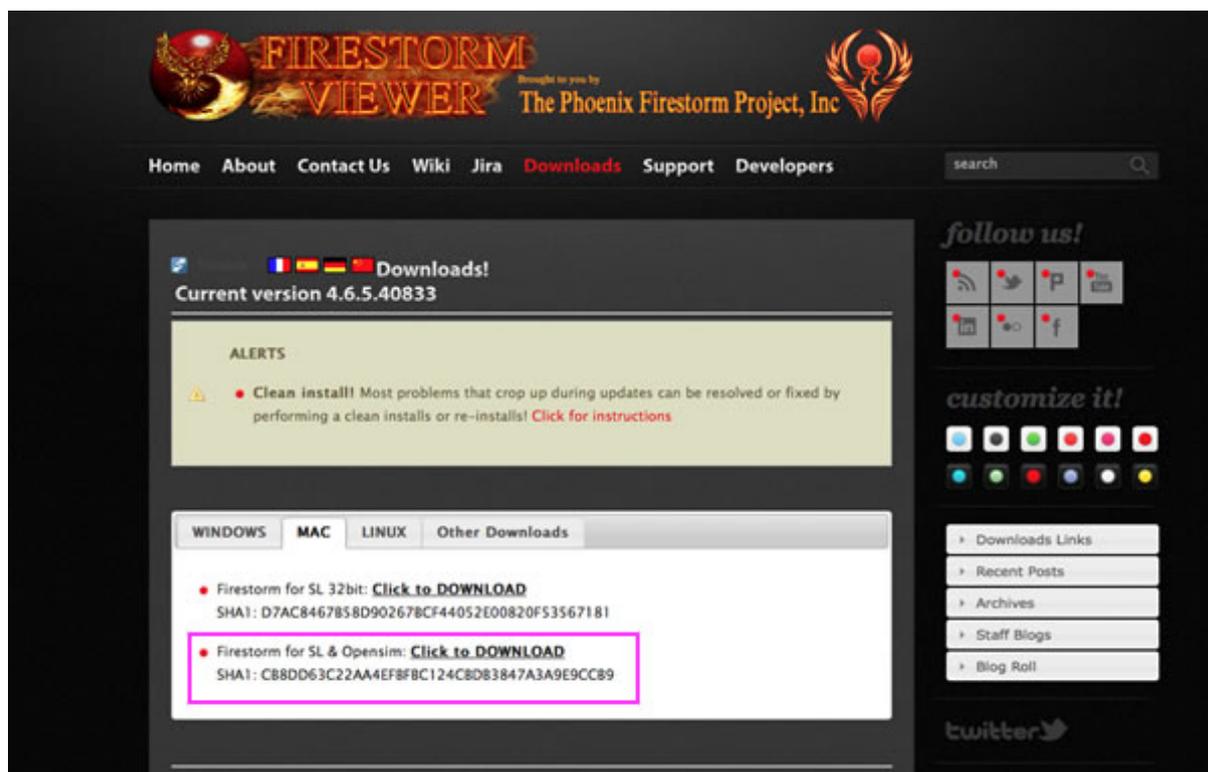
The next step is to download and install a virtual worlds browser called Firestorm Viewer. Firestorm Viewer is free to download and use.

1. Go to: www.firestormviewer.org
2. Click on the **Downloads** tab.
3. Select the correct tab for your computer, **Windows** or **Mac**.

The screenshot shows the Firestorm Viewer website. At the top, there is a navigation menu with links: Home, About, Contact Us, Wiki, Jira, Downloads, Support, and Developers. A search bar is located on the right. The main content area is divided into sections. On the left, there is a 'Downloads!' section with flags for various languages and the text 'Current version 4.6.5.40833'. Below this is an 'ALERTS' section with a warning icon and text: 'Clean install! Most problems that crop up during updates can be resolved or fixed by performing a clean installs or re-installs! Click for instructions'. The main download section has tabs for 'WINDOWS', 'MAC', 'LINUX', and 'Other Downloads'. Under the 'WINDOWS' tab, there are three download links, each with a 'Click to DOWNLOAD' button and a SHA1 hash. The second link, 'Firestorm for SL & OpenSim 32bit', is highlighted with a pink box. On the right side of the page, there is a 'follow us!' section with social media icons for RSS, Twitter, YouTube, LinkedIn, and Facebook. Below that is a 'customize it!' section with a row of colored buttons. At the bottom right, there is a 'twitter' logo.

WINDOWS

4. Download the **Firestorm for SL & OpenSim 32bit** version. It's very important that you download this version.
5. Click on **Phoenix-Firestorm Set Up.exe** when it has downloaded to begin the installation process. The file will usually be saved to your downloads folder.
6. Click on the **Run** button when asked if you want to .
7. Select the language you would like to install the software in.
8. Accept the terms and agreements.
9. Click **Install**.
10. Click **Yes** to add Firestorm to your start menu. The programme should now start installing.
11. Click on **Close** when the programme has finished downloading.
12. When asked if you would like to start Firestorm now, click **Yes**.



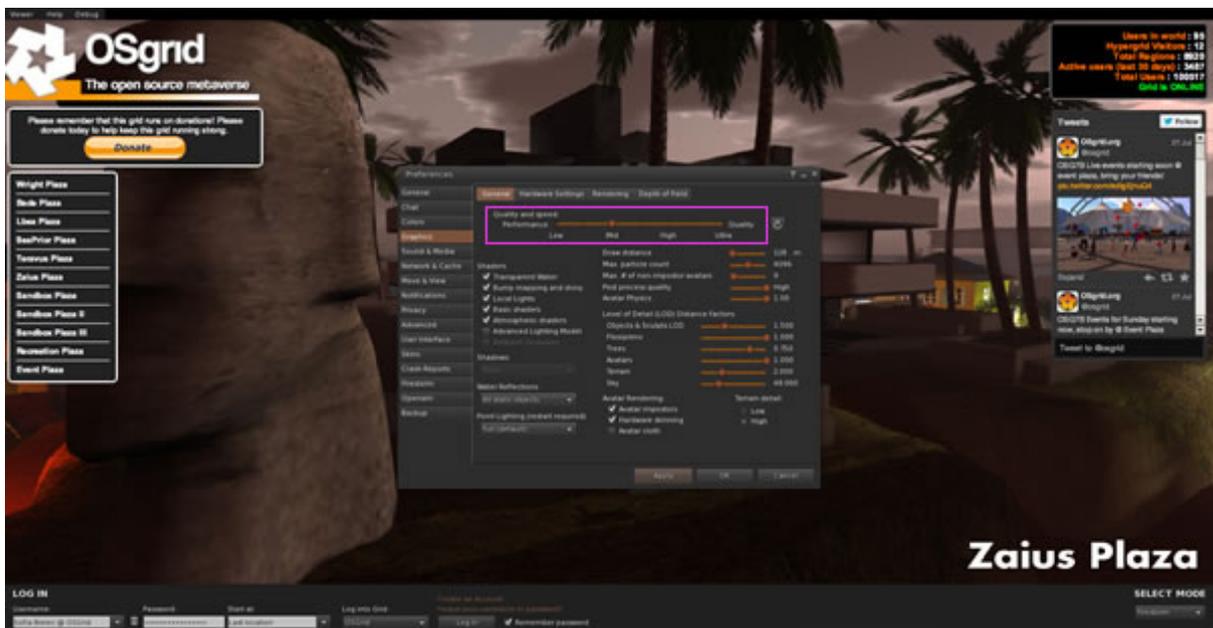
Mac

4. Download the **Firestorm for SL & Openism** version. It's very important that you download this version.
5. Click on **Phoenix-Firestorm Set Up.dmg** when it has downloaded to begin the installation process. The file will usually be saved to your downloads folder.
6. Move the **Firestorm Logo** into the **Applications** folder when prompted.
7. Find **Firestorm** in your **Applications** folder and click on it to open it.
8. Apple sometimes doesn't like open source software that hasn't been officially approved by Apple. If you have problems opening Firestorm by clicking it, **right click** on the **Firestorm Icon** and select **Open** from the menu. If prompted whether you are sure you want to open the software click **Yes**. Once Firestorm has been opened once this way, you can then open it by simply clicking on the Firestorm Icon in the future.



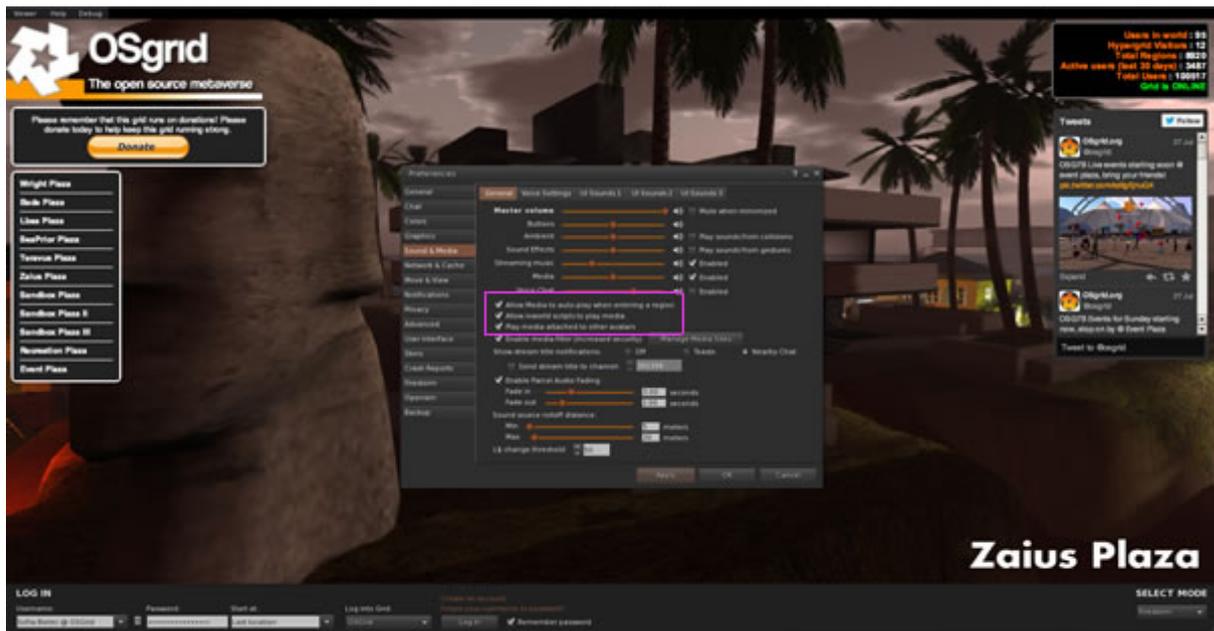
The next step is to set up Firestorm so it is ready to use to enter The Nether Realm.

1. Once Firestorm is open, click on **Viewer** in the top menu.
2. Select **Preferences**. The **Preferences** box will then appear.
3. Click on the **Graphics** tab.



4. Move the **Quality and Speed** slider at the top of the box to is to **Mid**. Click the **Apply** button.

5. Go to the **Sound & Media** tab.

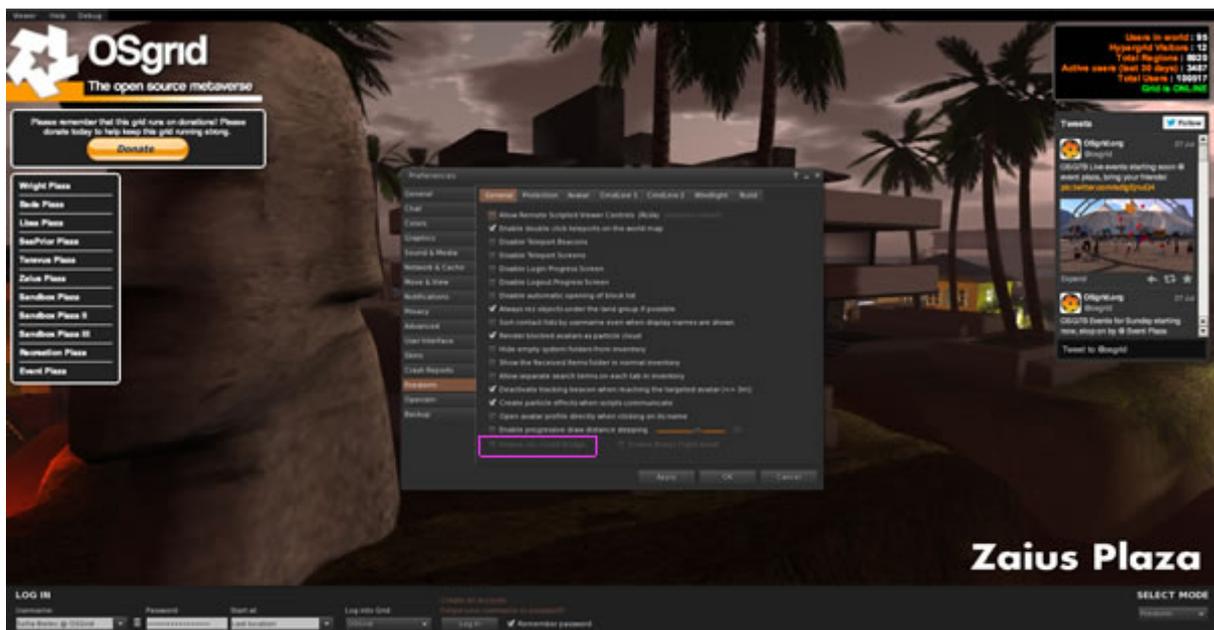


6. In the middle of the box there are three check boxes, labelled

- **Allow Media to auto-play when entering a region**
- **Allow inworld scripts to play media**
- **Play media attached to other avatars**

Make sure all three boxes are ticked. Click the **Apply** button.

7. Click on the **Firestorm** tab.

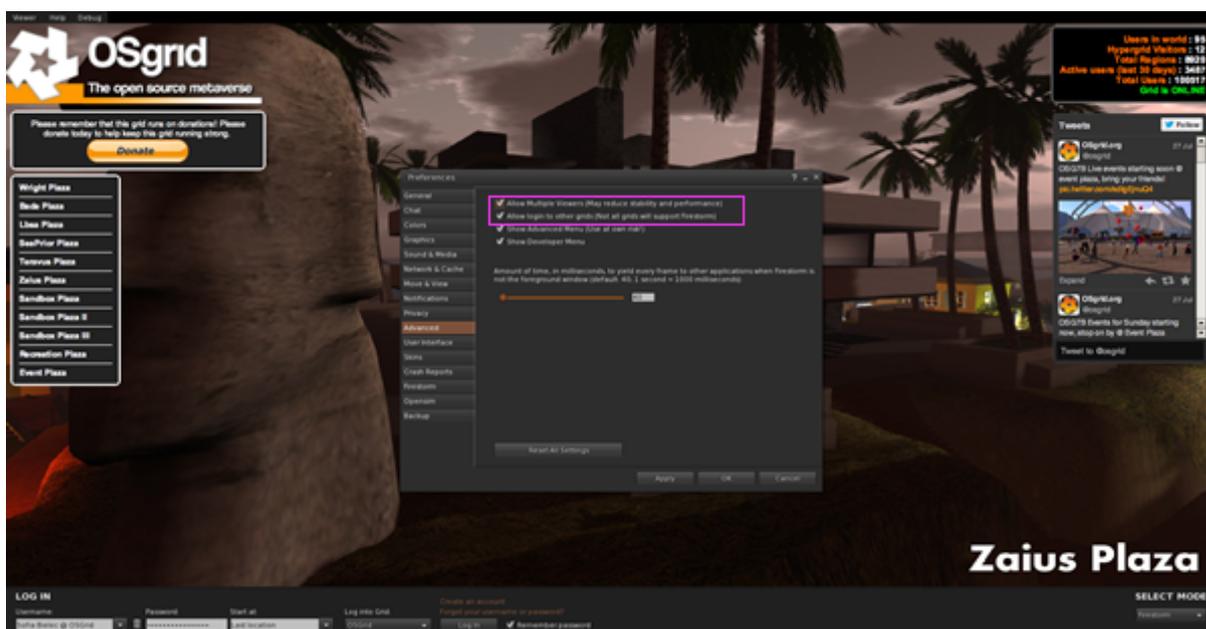


8. At the very bottom of the box, un-tick the **Enable LSL-Client Bridge** box. Click the **Apply** button. Click **OK** to close the **Preferences** box.



The final step is to enter the OS Grid and find The Nether Realm

1. Find the **Log into Grid** box in the bottom bar of Firestorm Viewer. Select **OSGrid** from the drop down menu.



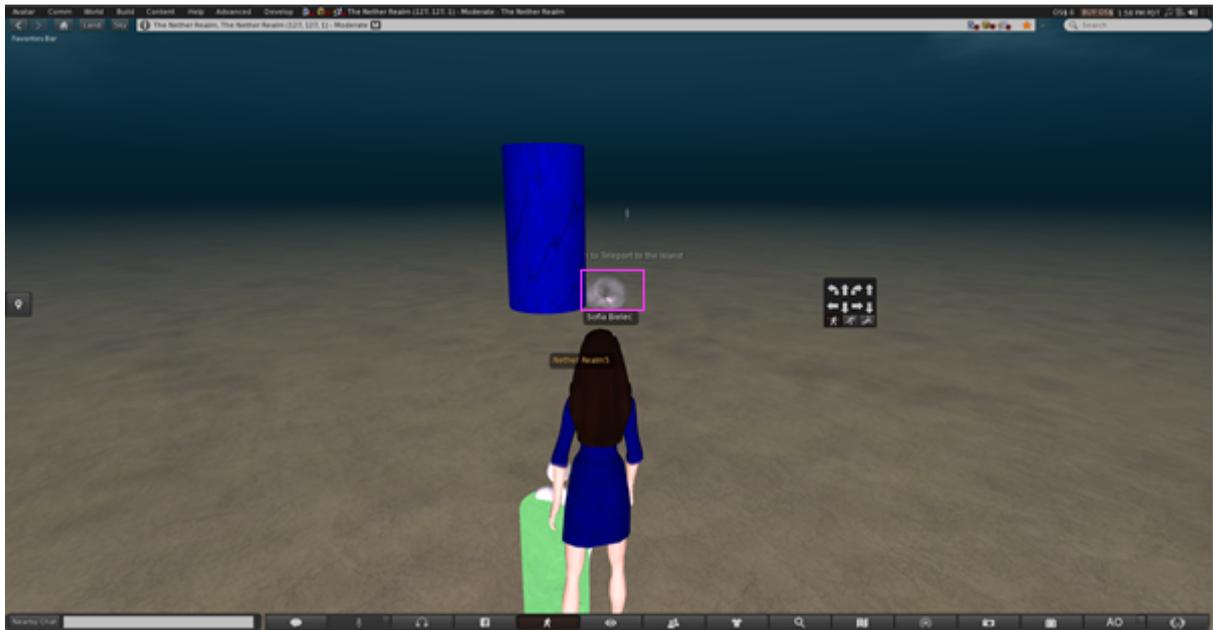
If you **can't select OSGrid**, it's probably because you downloaded the wrong version of Firestorm. You can try to correct this by clicking on **Viewer** and then **Preferences**. Select the **Advanced** tab. In the advanced tab make sure that the **Allow Multiple Viewers** and **Allow Log In to Other Grids**. If Firestorm will still not allow you to select OSGrid in the drop down box, then you will need to uninstall Firestorm and reinstall the correct version by carefully following the instructions for installing Firestorm on pages 2-5 of this guide.

2. Enter your avatars name into the **Username** box.
3. Enter your password into the **Password** box.
4. In the **Start at** box, select **Last Location**.
5. Click the **Log In** button.
6. You will now arrive in a entry realm called **Lbsa Plaza**.

At first your avatar will appear as red mist inside the world. See the 'Personalise your Avatar' guide on the Headlong website to find out how to personalise your avatar's appearance.



7. At the bottom of the screen, there is a button with a map symbol on it. Click on this **Map** button. This will bring up the **World Map** box.
8. Enter the words **The Nether Realm** in the **Find** box and click the **Find** button.
9. Once Firestorm has found **The Nether Realm**, click **Teleport** to travel there.



10. You may initially arrive at the bottom of the ocean beneath the island.

11. In front of you is a blue pillar and to the right of it is a jellyfish-like object. Click on the **jellyfish** to teleport to the island. You can also find the island by **flying directly upwards**.



12. Find the button in the bottom bar with a picture of a person walking on it. Click on the **Walking** button to bring up controls for walking, running and flying your avatar around the world.

13. Go and explore.

Avatar Short Cut Keys

Turn avatar left/right:	Left / Right arrow keys
Move avatar forward/back:	Up / Down arrow keys
Fly avatar up/down:	Page Up / Page Down keys
Teleport avatar home:	Ctrl + Shift + H keys
Toggle 3rd/1st person view:	M key