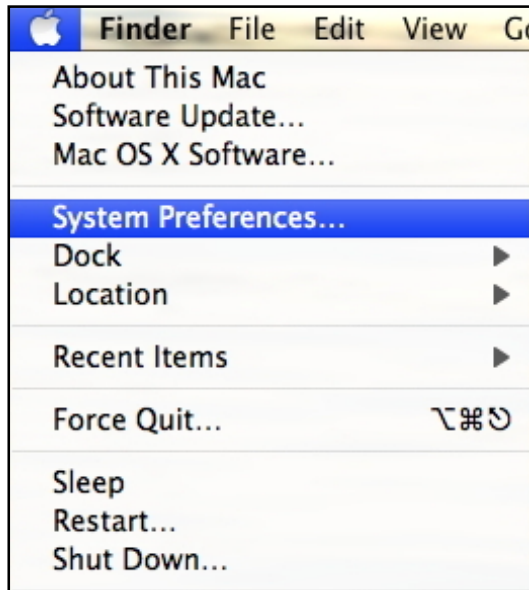


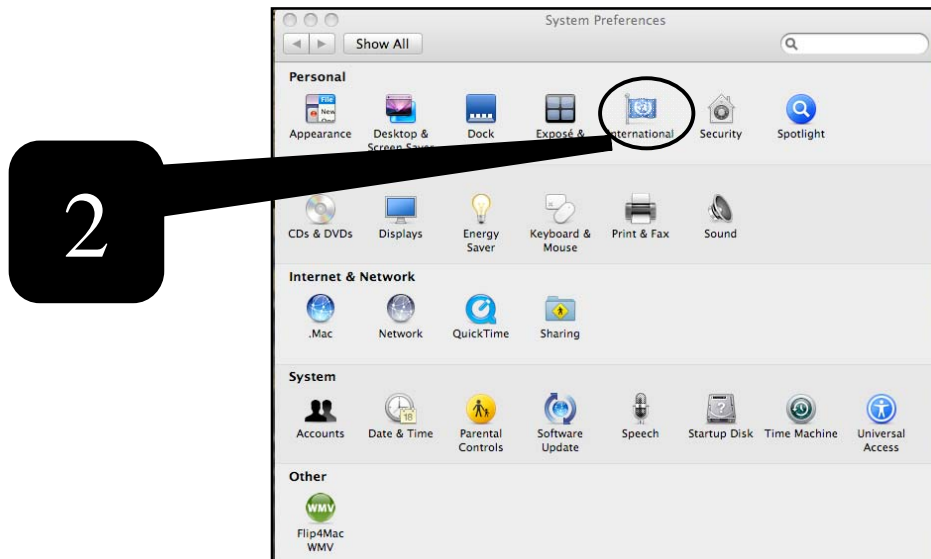
# Macronized Vowels on a Mac (OS X 10.3, 4 & 5)

In order to type macrons using an Apple Macintosh you must make some changes in the System Preferences which allow you to change the keyboard layout.

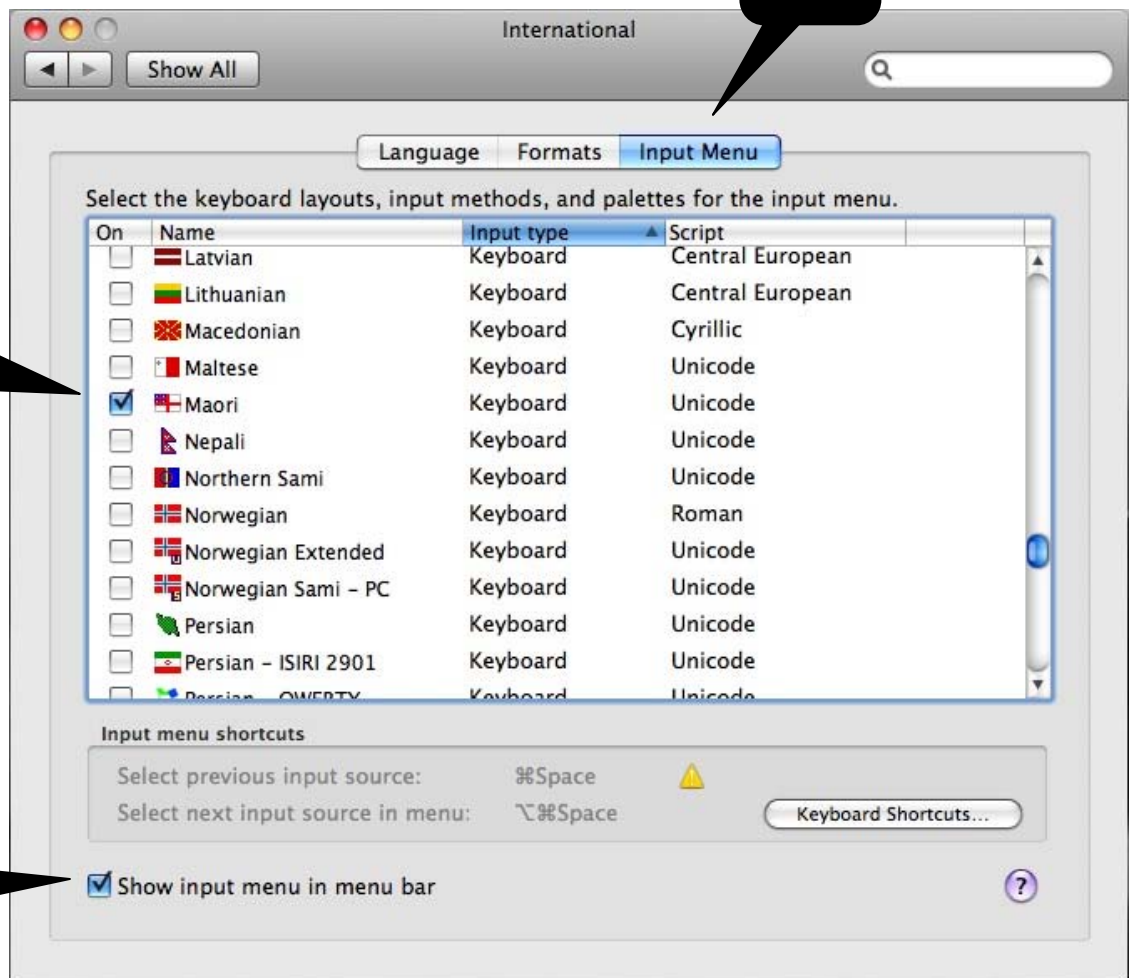


1. Choose **System Preferences** from the **Apple Menu**.

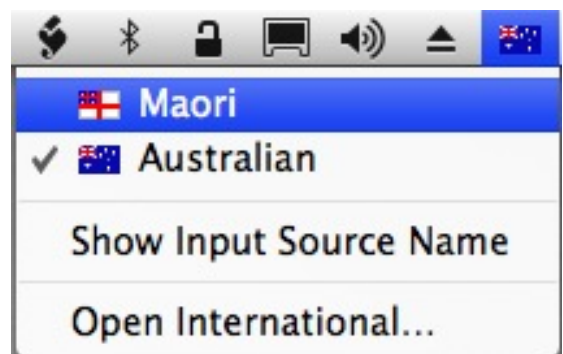
2. From System Preferences Window click on **International**



3. Then click on the tab for **Input Menu**.
4. Tick the **Maori** flag (4a) and tick the check box for **Show input menu in the menu bar (4b)**.
5. Close the International System Preferences Window.



6. At the top right of the screen there should now be a little **Australian flag**.
7. Click on the flag and there should be a drop down menu listing other input methods, select the **Maori** flag.



8. In Word, or what ever Unicode application you are using, to create the macron hold down the Option key and a vowel to type the character that you wish the macron to be over. For example **Option + a** types **ā**

8

