

## Calculating Distance using AEGIS.

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You may wish to use AEGIS to calculate the distance between places. For example, you may wish to calculate the distance between streets and the nearest car parking facilities. To do this, follow these instructions.

1. Make the map active by clicking on it.
2. Select Map from the toolbar and Display layers
3. Scroll down to Miscellaneous Names and tick the box for Text.
4. Click OK and the car parks will now be named on the map.
  
5. To calculate the distance now select Map again and Measure then select Distance.
6. Now using the cursor, click where you want to start measuring from and you will be able to draw lines from your starting point to the finishing point.
7. When you have reached your destination you can read off the distance in metres, which is shown in the grey box at the bottom.

***(Remember to be most accurate, when calculating distance you should follow the roads (actual distance) rather than cutting across buildings (direct distance) because you want to see how far it is to walk!)***

### **IMPORTANT**

#### **COPYING THE KEY FOR LAND-USE MAPS**

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Although any maps created in AEGIS can be easily copied into WORD, at the moment it does not seem possible to copy across the key. Obviously it is essential to have the key if producing land-use maps with a coloured classification. Therefore to get around this problem try following this procedure:

- Make sure the whole of the key can be seen within the screen then press Print Screen
- Open up Paint (or a Paint like programme)
- Paste in the screenshot
- Cut out around the key and then copy it to the clipboard
- The key can then be pasted into a WORD document and moved around as required
- If moving the key around the document causes other graphics to move try the following – before moving the key around, right click on it, select format picture, layout and then choose the square selection. This should make it easier to place the key where you want within the word document.