

## Tips for Map Making:

Make sure your map contains the following:

Place, Name, and Date

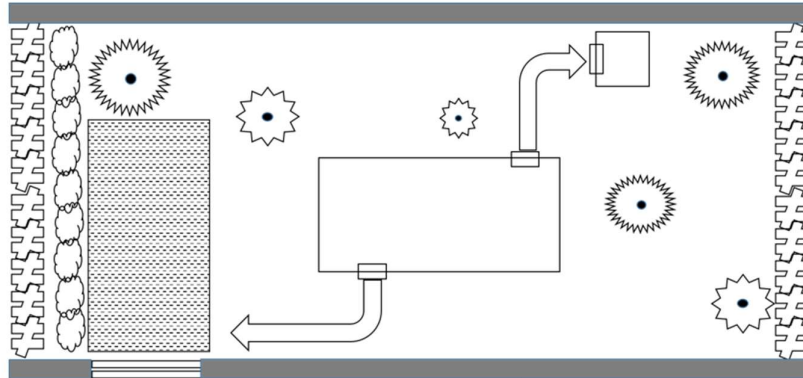
Orientation: North/top, West/left, East/right, South/bottom

Scale: Tells how big the objects on the map are (i.e. 1cm = 1meter)

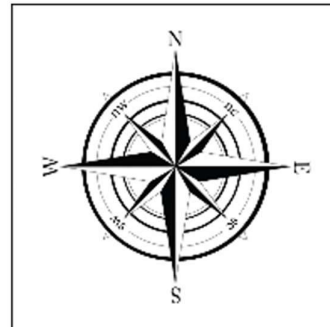
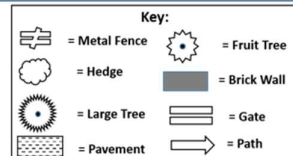
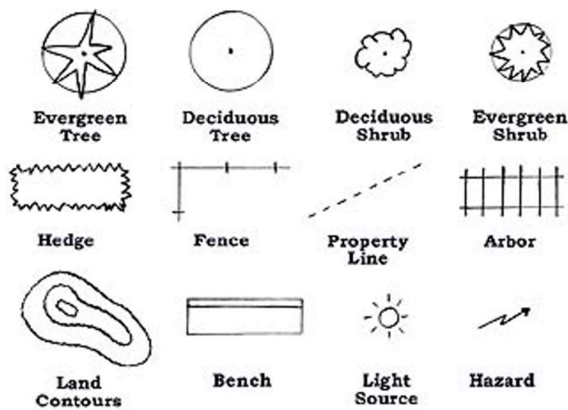
Key: (tells what your symbols mean)

A “**Map**” shows us what is *already* there; A “**Design**” will show us what we *want* there.

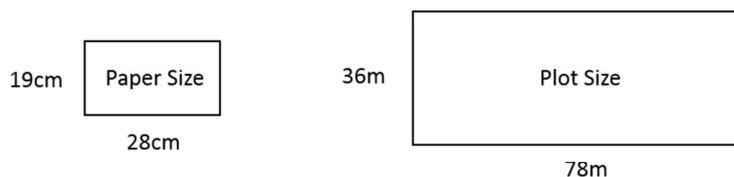
Example: Banda Residence, Area 47, Lilongwe (drawn by: G.P. Phiri, May 17, 2016)



A ‘Key’ tells what your symbols mean



## How to Determine ‘Scale’:



To determine ‘scale’, divide the longest length of the plot (78m) by the longest length of the paper (28cm). In this example,  $(78 \div 28 = 2.8)$  This means that your scale will be 1 cm = 2.8 m (or 1:2.8)

To determine how to draw your plot on the paper, take any length of the plot (e.g. 36m) and divide by the ‘scale’. In this example,  $36 \div 2.8 = 13\text{cm}$