Introduction to Adobe Illustrator

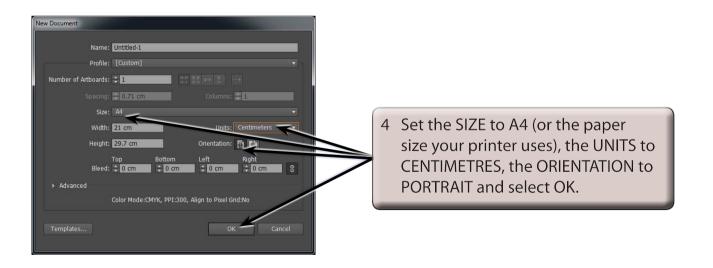
When accurate drawings are needed, a vector-based program such as Adobe Illustrator is used. Vector-based programs store the shapes that make up an image mathematically, which increases their accuracy and also usually significantly reduces the file size compared to screen-based (or bitmap) programs.

The Adobe Illustrator Screen

Load Adobe Illustrator CS6.

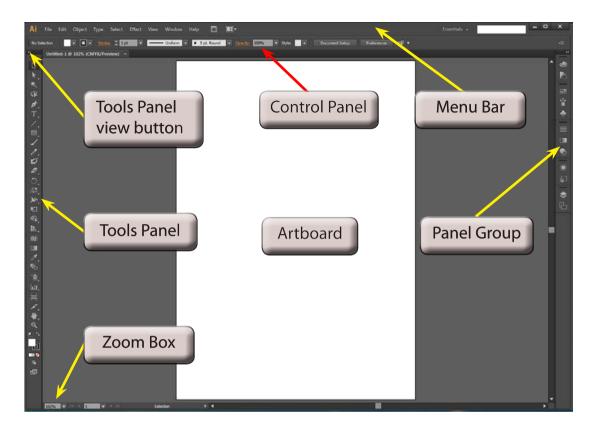


3 The NEW DOCUMENT dialogue box should open.

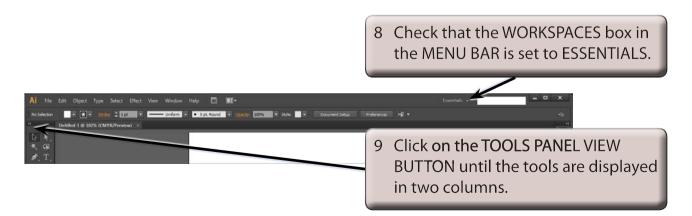


NOTE: There are a range of different document types which you can select from the PROFILE section of the NEW DOCUMENT dialogue box. A standard A4 DOCUMENT will be predominately used here for simplicity, but when you are doing Assignments or projects, select the document type that suits your needs.

5 The Adobe Illustrator screen should load and its sections have been labelled in the following diagram.



- 6 Refer to the labelled sections of the diagram until you become fully familiar with the different screen sections.
- 7 Numerous screen arrangements are available.

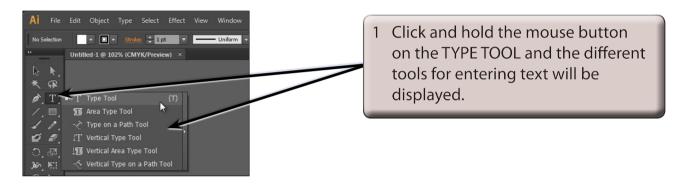


10 You can click on the ZOOM BOX arrow at the bottom left of the screen and select FIT ON SCREEN so that the screen view is adjusted to show the whole page.

NOTE: The ARTBOARD is the print area and it has a solid border so that you can see where it is. Anything drawn in the WORKSPACE (shaded area) outside the ARTBOARD is not printed.

The Tools Panel

The TOOLS panel at the left of the screen contains all the tools that Illustrator provides. Notice that some tools have a small arrow at their base. This indicates that more tools are available within that tool.



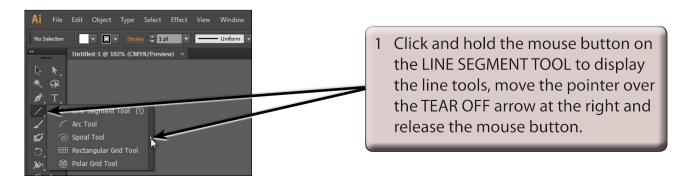
2 Try looking at the tools within some of the other tools in the TOOLS panel.

Drawing Lines

Adobe Illustrator provides numerous line drawing tools.

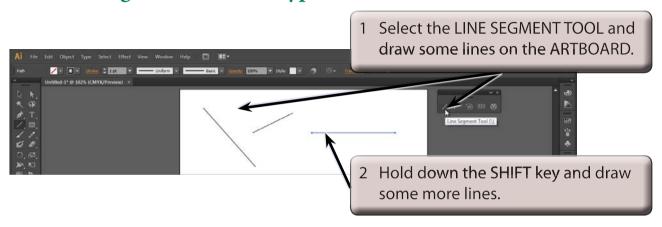
A Tearing off a Panel

You can tear-off a panel so that all the tools within a particular tool can be displayed on the screen





B Drawing Different Line Types



NOTE: With the SHIFT key depressed, only horizontal, vertical or 45° lines can be drawn.

