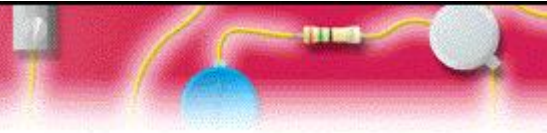


## Working with circuit diagrams

### Adding and changing components

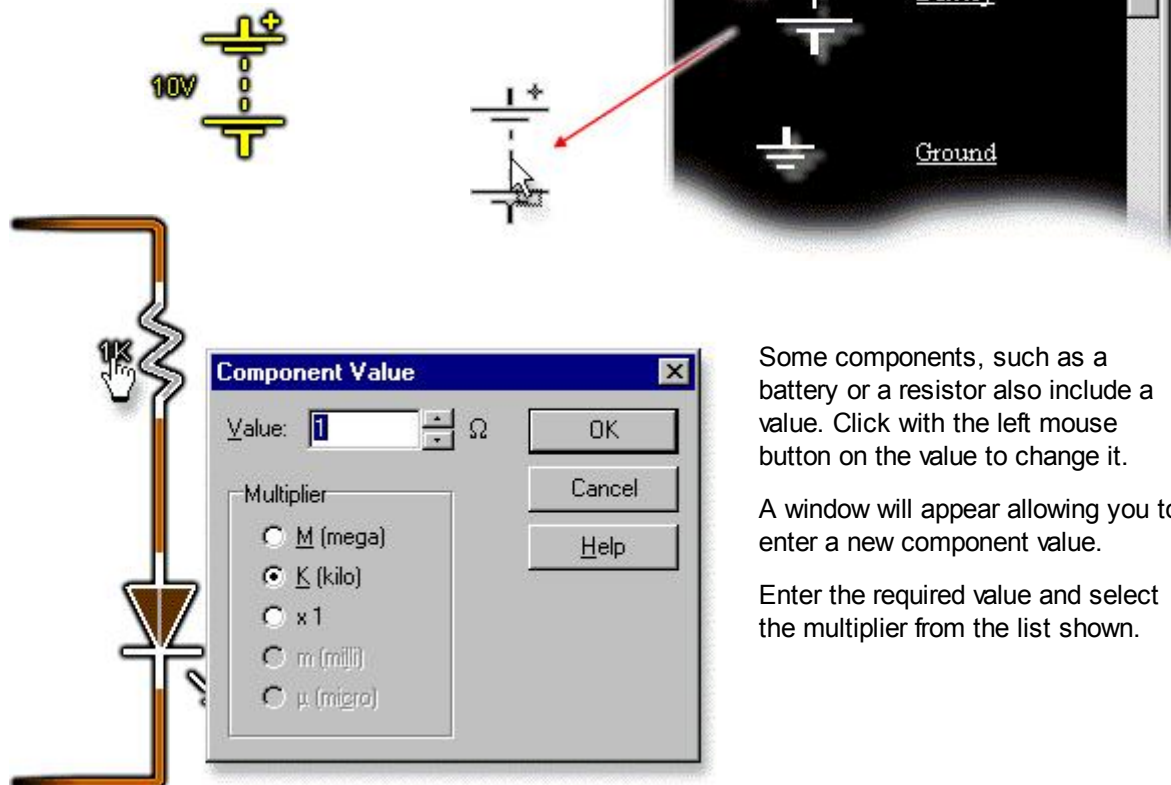


You can draw a circuit diagram by using the Gallery.

Move the mouse over the symbol you want to use. Press and hold down the left mouse button.

With the left mouse button still held down, move the mouse to drag the object onto the circuit.

Finally, release the mouse button when the circuit symbol is in the required position.



Some components, such as a battery or a resistor also include a value. Click with the left mouse button on the value to change it.

A window will appear allowing you to enter a new component value.

Enter the required value and select the multiplier from the list shown.

### Choosing between American (ANSI) and European (DIN) symbols

Bright Spark supports both American (ANSI) and European (DIN) symbols. To change the style of symbol used, choose **Options** from the **Edit** menu, select the **Symbols** tab and choose the style of symbols from the **Analogue** and **Digital** lists.