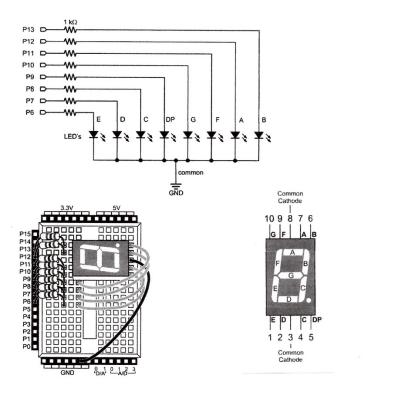
## Seven Segment Display

Here is the technical information you will need to wire up the Seven Segment Display.



To set certain pins on your activity board (which may be used either for input or output) to output you use the following command.

Pin states>set the <u>directions</u> to highest PIN () from lowest PIN () using bits from () binary

A 1 sets the pin to output, a 0 sets it to input.

Then to turn on specific segments set the appropriate bits to 1, to turn segments off set the appropriate bits to 0 using the following command:

Pin states>set the states to highest PIN () from lowest PIN () using bits from () binary

For more information go to Parallax:

<u>https://learn.parallax.com/tutorials/language/blocklyprop/circuit-practice-blocklyprop/seven-segment-display</u>