

6. SELECT YOUR BOARD AND SERIAL DEVICE

NOTE: Your SparkFun RedBoard and the Arduino/Genuino UNO are interchangeable, but you won't find the RedBoard listed in the Arduino software. Select "**ARDUINO/GENUINO UNO**" instead.

The diagram illustrates the process of selecting a board and port in the Arduino IDE across three operating systems: Windows, Mac OS, and Linux. It uses screenshots of the IDE's 'Tools' menu and arrows to guide the user through the steps.

SELECT YOUR BOARD
Tools > Board > **Arduino/Genuino UNO**

SELECT YOUR PORT (WINDOWS)
Tools > Port > COM#XX

SELECT YOUR PORT (MAC OS)
Tools > Port > **/dev/cu.usbserialXXXXXXXXXX**

SELECT YOUR PORT (LINUX)
Distribution-specific serial device setup instructions can be found **HERE**:
<http://arduino.cc/playground/Learning/Linux>

CASE SENSITIVE