# Programming Arduino Next Steps: Going Further with Sketches

*Simon Monk*

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# Programming Arduino Next Steps: Going Further with Sketches

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**Programming Arduino Next Steps: Going Further with Sketches** Simon Monk

**Take your Arduino skills to the next level!**

In this practical guide, electronics guru Simon Monk takes you under the hood of Arduino and reveals professional programming secrets. Featuring coverage of the Arduino Uno, Leonardo, and Due boards, *Programming Arduino Next Steps: Going Further with Sketches* shows you how to use interrupts, manage memory, program for the Internet, maximize serial communications, perform digital signal processing, and much more. All of the 75+ example sketches featured in the book are available for download.

Learn advanced Arduino programming techniques, including how to:

- Use hardware and timer interrupts
- Boost performance and speed by writing time-efficient sketches
- Minimize power consumption and memory usage
- Interface with different types of serial busses, including I2C, 1-Wire, SPI, and TTL Serial
- Use Arduino with USB, including the keyboard and mouse emulation features of the Leonardo and Due boards
- Program Arduino for the Internet
- Perform digital signal processing
- Accomplish more than one task at a time?without multi-threading
- Create and release your own code library

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