

Maker Challenge

Circuits & Electronics: **Arduino**

Complete these courses in Mouse Create

- Intro to the Arduino
- LED Light Chaser
- Arduino Sound Machine
- Arduino Nightlight

Resources

Books at NPL about Circuits & Arduino

See booklist attached

Kits available:

Arduino kit

(NPL STEAM2GO kit)

Links for more Arduino projects:

<https://www.instructables.com/Arduino-Projects/>

<https://www.makeuseof.com/tag/10-great-arduino-projects-for-beginners/>

Finished the Challenge?

Return the Arduino kit to the library. Congratulations! You have completed this Maker Challenge.

Remember to fill out the [Challenge Completed Form](#) to enter the monthly Maker prize drawing and to track your progress through the challenges.