

CITS 5506: Internet of Things

Lab 02: Making a Crystal Ball with Arduino

This lab will help you work with LCD displays, switch/case statements, random() etc.

Procedure:

Follow the instructions given on page 115, "Crystal Ball: Create a crystal ball to tell your future" of Arduino Project Book available at following link:

https://www.uio.no/studier/emner/matnat/ifi/IN1060/v21/arduino/arduino-projects-book.pdf

You will need to import the LCD library. The procedure for importing library at Arduino is provided at the following link:

https://www.arduino.cc/en/Guide/Libraries

Lab 01: Working With Arduino Board CITS5506: Internet of Things