* LCD - <https://lastminuteengineers.com/arduino-1602-character-lcd-tutorial/>
* RTC module - [How to Use a Real-time Clock Module with the Arduino - Circuit Basics](https://www.circuitbasics.com/how-to-use-a-real-time-clock-module-with-the-arduino/)
* [In-Depth: Interface DS3231 Precision RTC Module with Arduino (lastminuteengineers.com)](https://lastminuteengineers.com/ds3231-rtc-arduino-tutorial/)
* RTC as an alarm - [How to Make an Arduino Alarm Clock Using a Real-Time Clock and LCD Screen | Arduino | Maker Pro](https://maker.pro/arduino/projects/arduino-alarm-clock-using-real-time-clock-lcd-screen)
* <https://youtu.be/h-EZ0KSqqw0>
* Push buttons - <https://youtu.be/J61_PKyWjxU>
* LCD Adapter - [In-Depth: Interfacing an I2C LCD with Arduino (lastminuteengineers.com)](https://lastminuteengineers.com/i2c-lcd-arduino-tutorial/)
* Serial port functions - [Using Serial.read() with Arduino - Programming Electronics Academy](https://www.programmingelectronics.com/serial-read/)
* Several I2C devices - <https://youtu.be/nEySekIIxpw>
* Button class - [Button/readme.md at master · rmorenojr/Button (github.com)](https://github.com/rmorenojr/Button/blob/master/readme.md)
* Reading I2C Address lines - [How to Scan I2C Address in Arduino - Arduino Project Hub](https://create.arduino.cc/projecthub/abdularbi17/how-to-scan-i2c-address-in-arduino-eaadda)
* Amount of food for pets - [Complete Guide on Dog Feeding for All Life Stages - Paw Castle](https://pawcastle.com/how-to-feed-dog-all-life-stages/)
* Atmel Atmega8/168/328 AVR - [Arduino - Setting up an Arduino on a breadboard](https://www.arduino.cc/en/main/standalone)
* Load Cells - [Arduino Scale With 5kg Load Cell and HX711 Amplifier : 4 Steps (with Pictures) - Instructables](https://www.instructables.com/Arduino-Scale-With-5kg-Load-Cell-and-HX711-Amplifi/)