VIRTUAL COURSE
BUILD YOUR OWN DATA LOGGER
MODULE 2

SETTING UP THE ARDUINO IDE
Recap

• Datalogger design flow
• Device hardware overview
• Device software overview
What’s Needed for this Module

Minimally needed:
• WildLogger kit
• USB cable – Mini-B

Additionally needed:
• 3xAA batteries
• microSD card
Overview

- What Is A Datalogger?
- Setting Up Arduino
- Arduino Program Structure
- Simple Programs
COMING UP
Module 2-1
What’s A Datalogger?