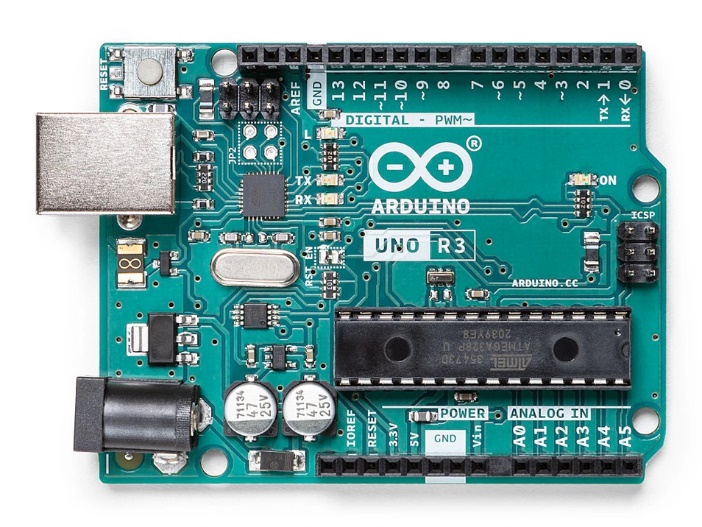
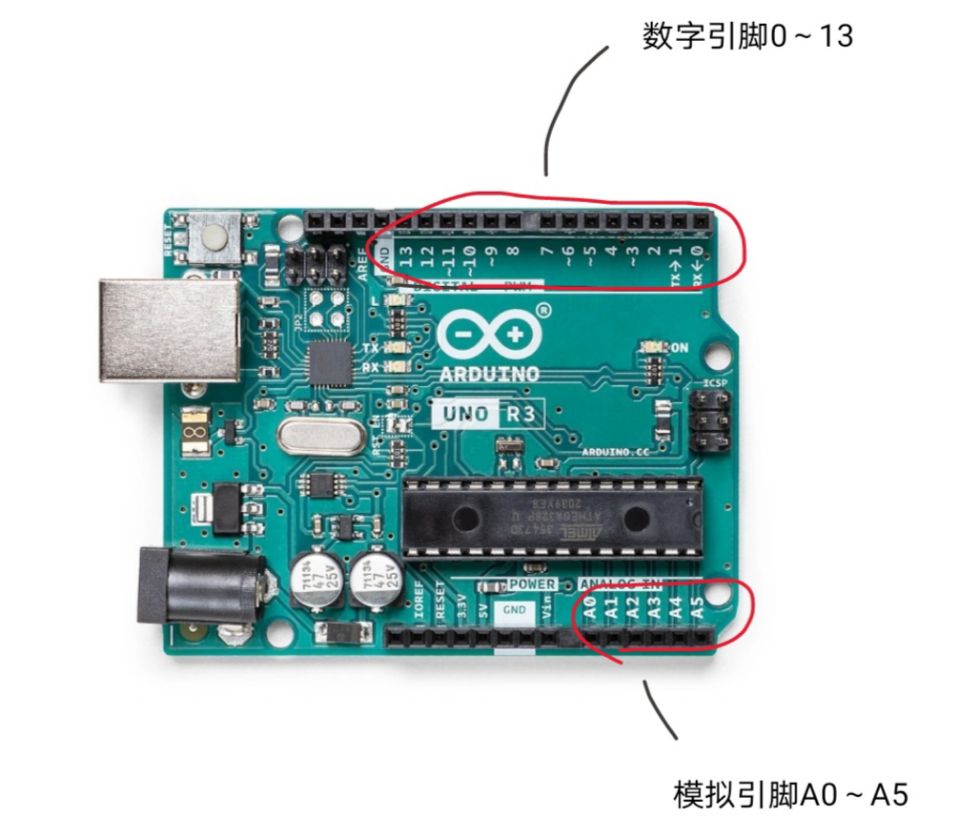
Assignment 2 Digital and Analog Input & Output

**Task 1** Specify and mark **Arduino Uno onboard Digital and Analog Pins.**

任务1 描述和标注Arduino Uno板上的数字引脚和模拟引脚。





**Task 2 One** LED is linked with the **digital pin**, set up a circuit to use **a button (or two)** to control the on and off state of the LED. Draw the circuit in TinkerCAD, make the executable codes for the function.

任务2 一个LED与数字引脚相连，设置一个电路，用一个（或两个）按钮来控制LED的开启和关闭状态。在TinkerCAD中绘制电路，编写功能的可执行代码。

Answer：

