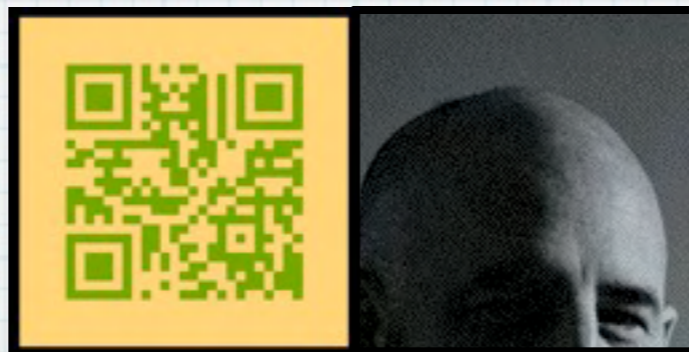


Arduino

Basic Electronics



Basic Electronics

Closed Loop System

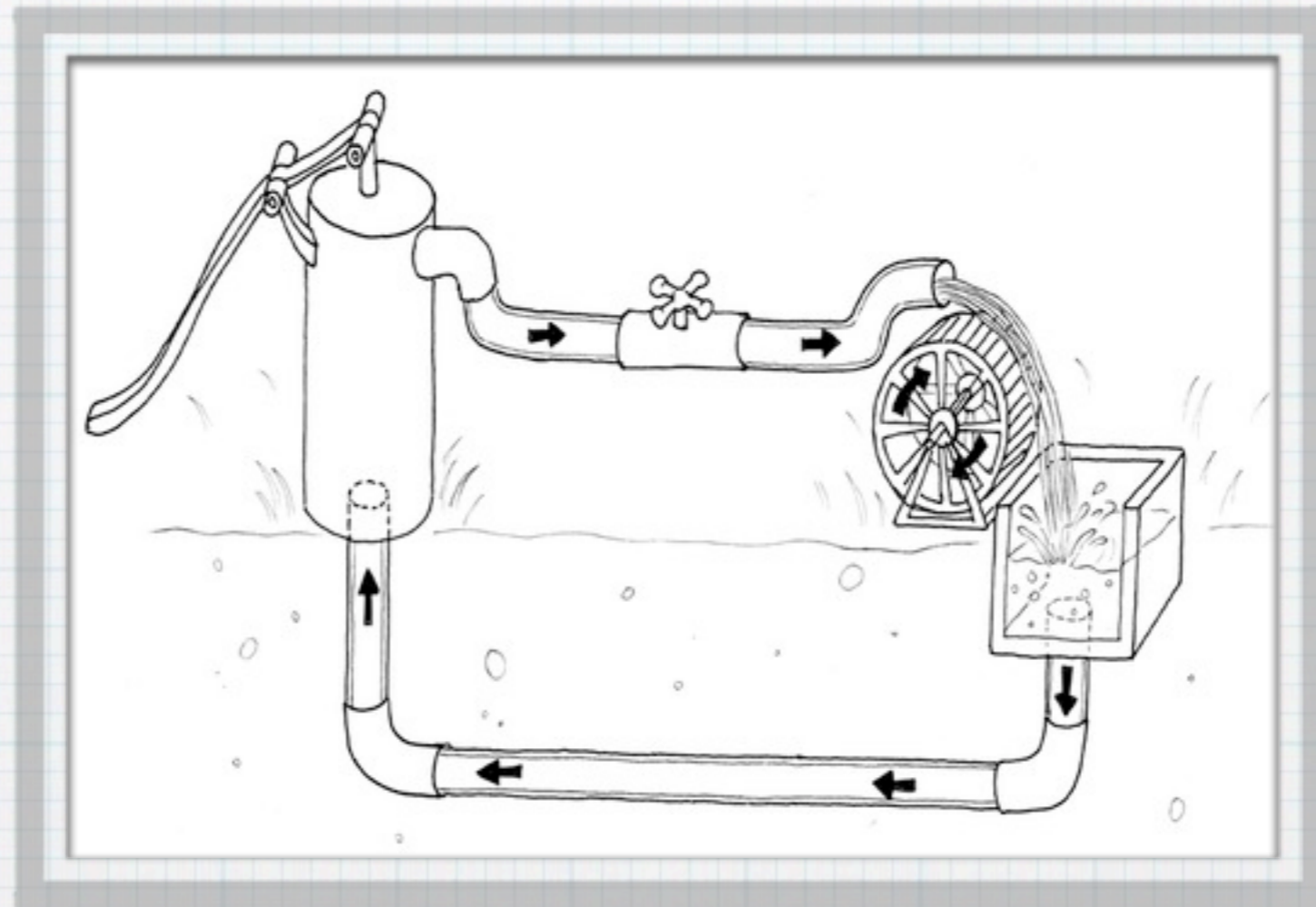


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output



Arduino

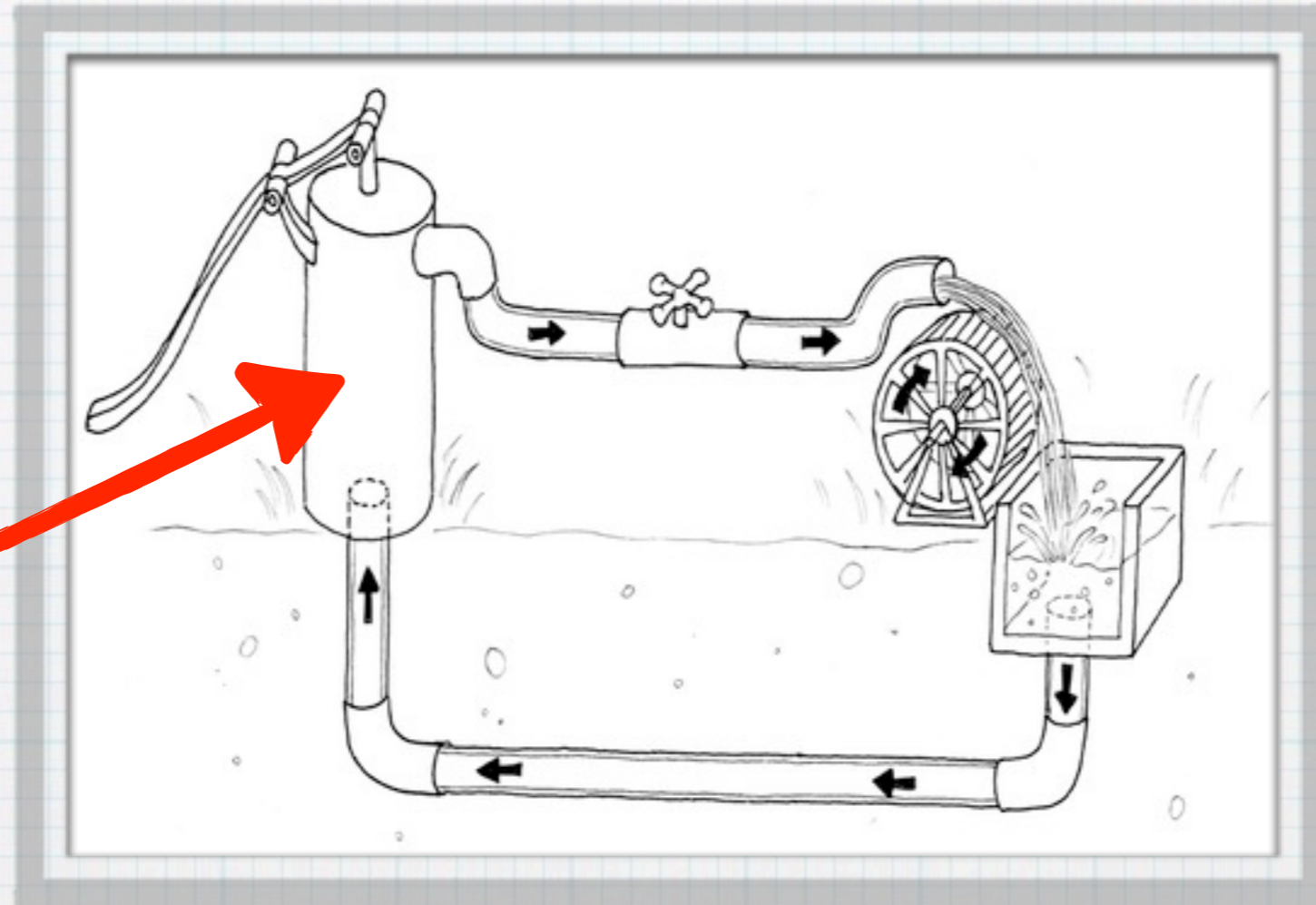


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output



Arduino

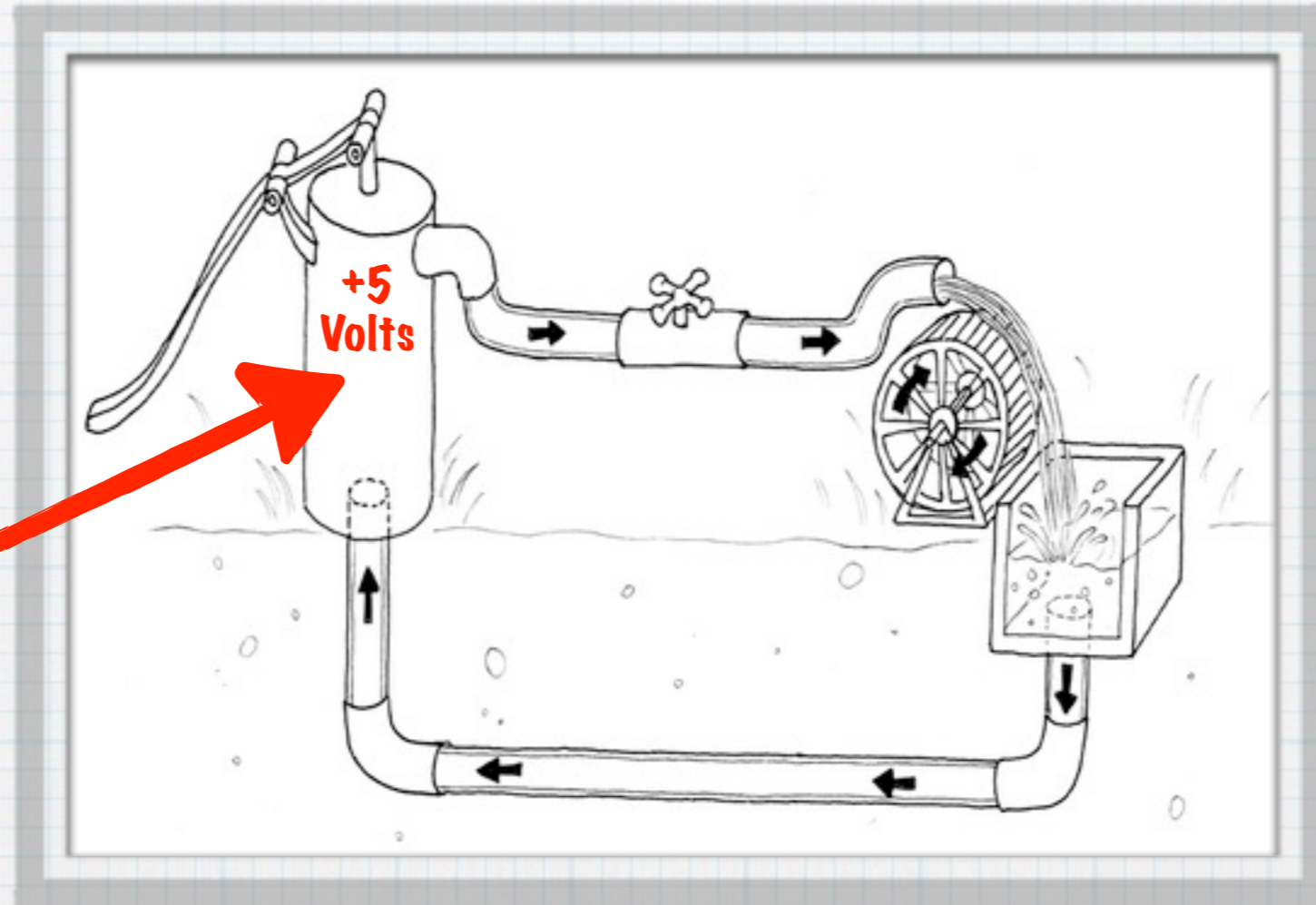
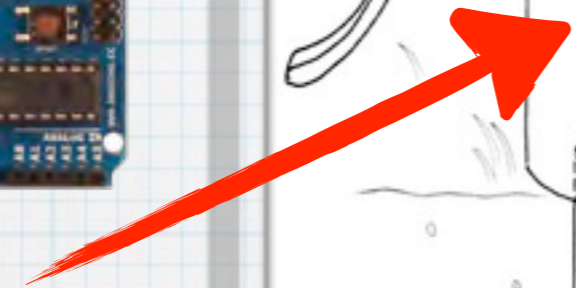


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output

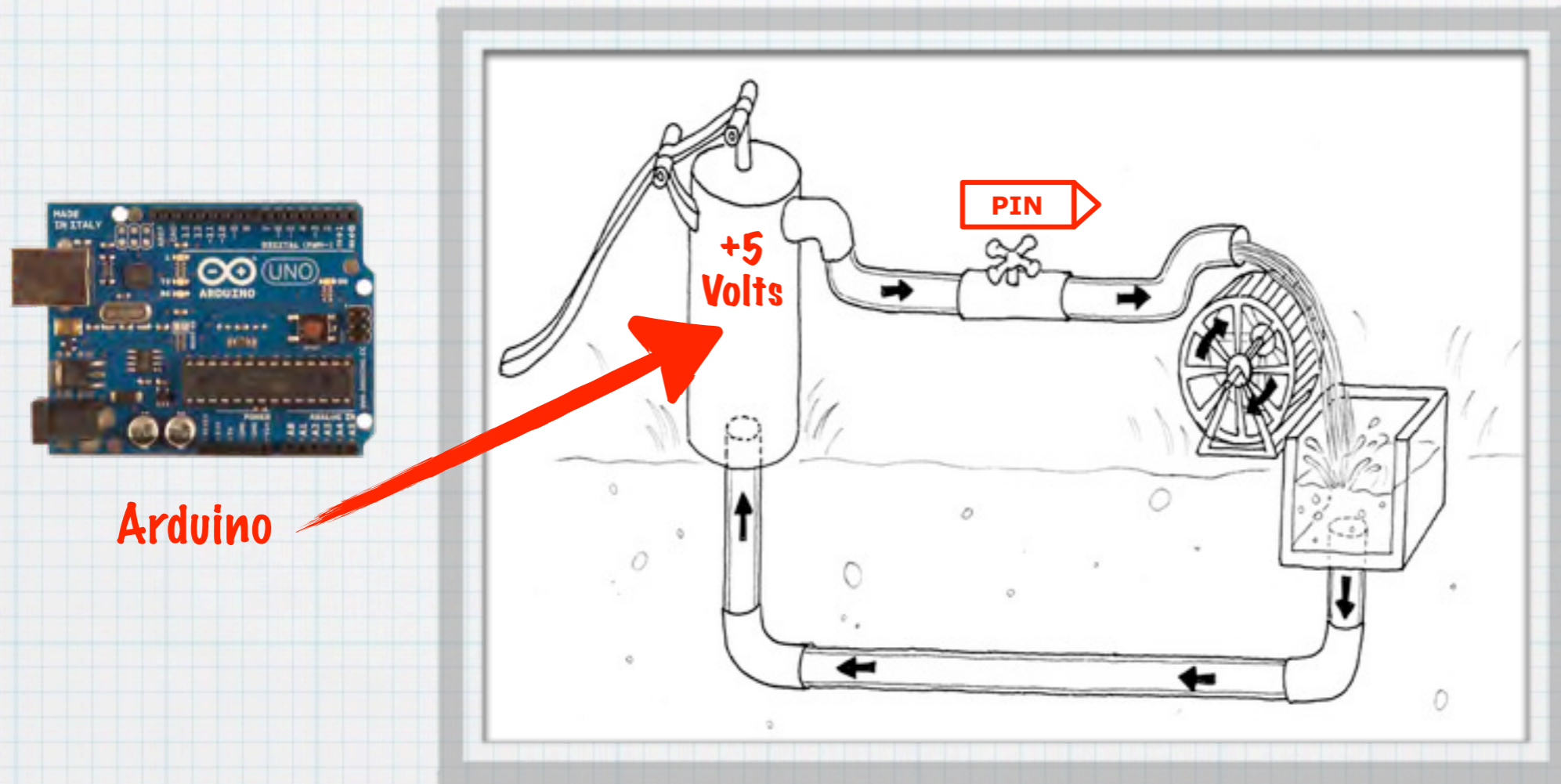


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output

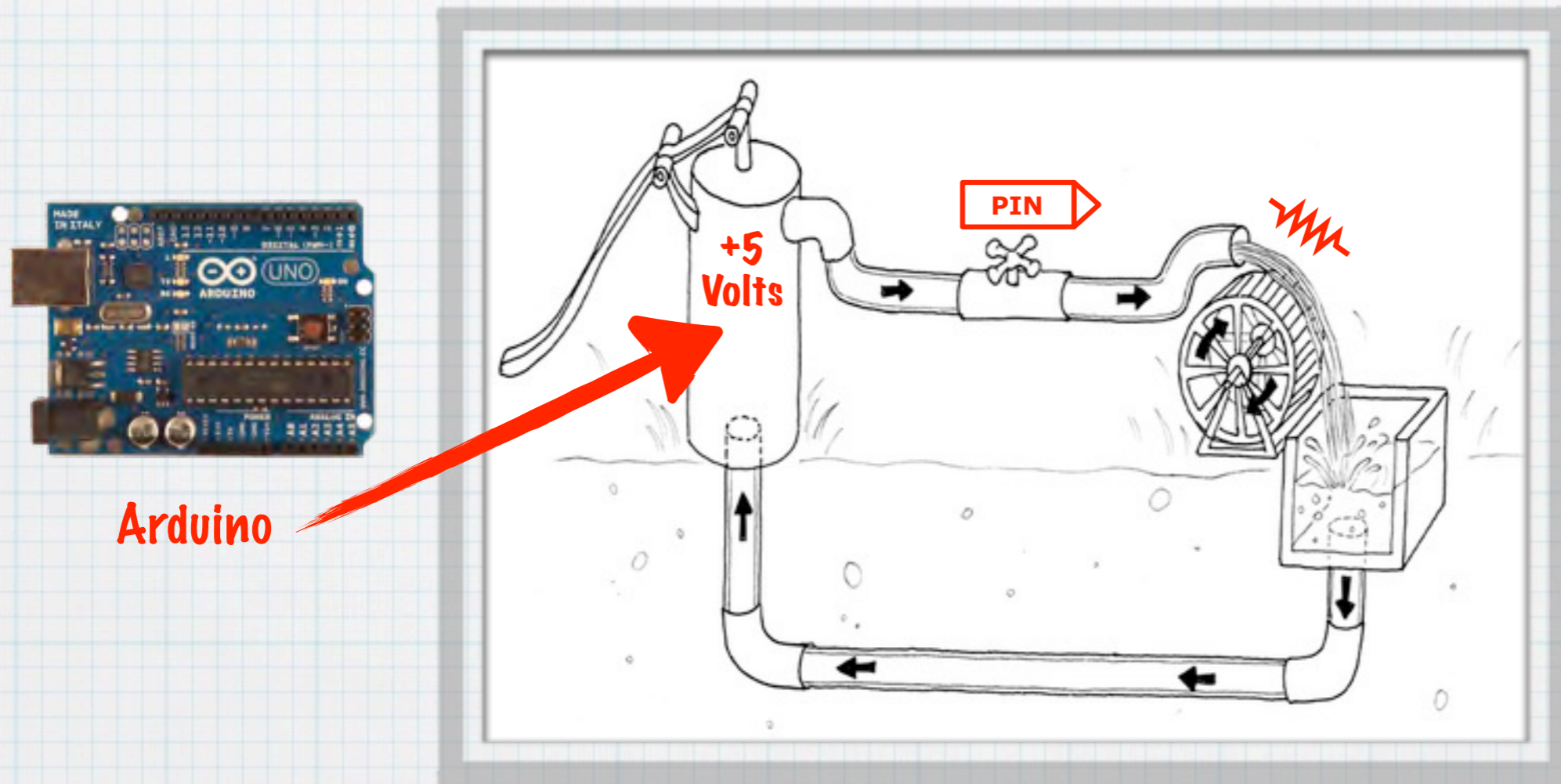


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output

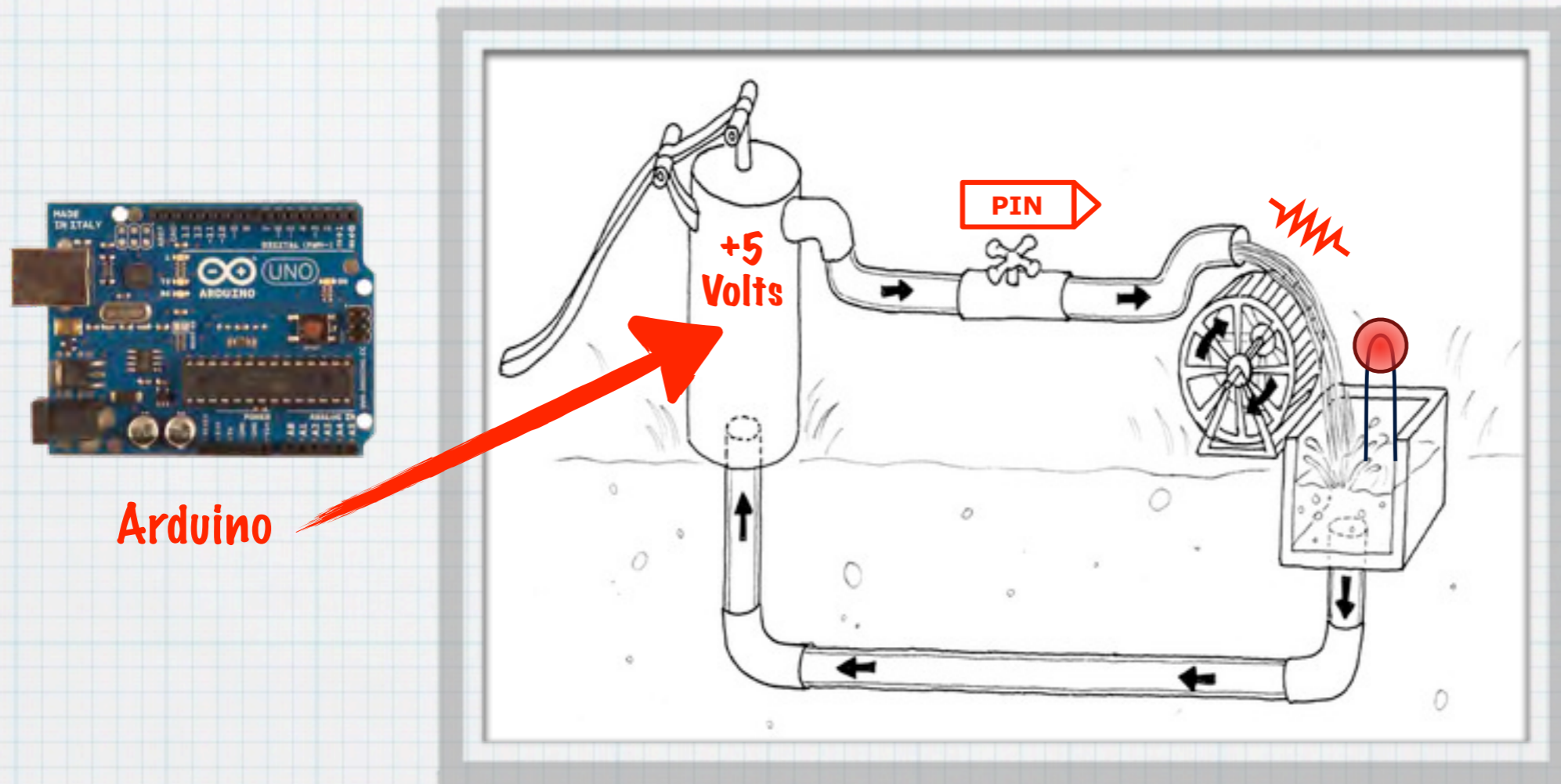


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output

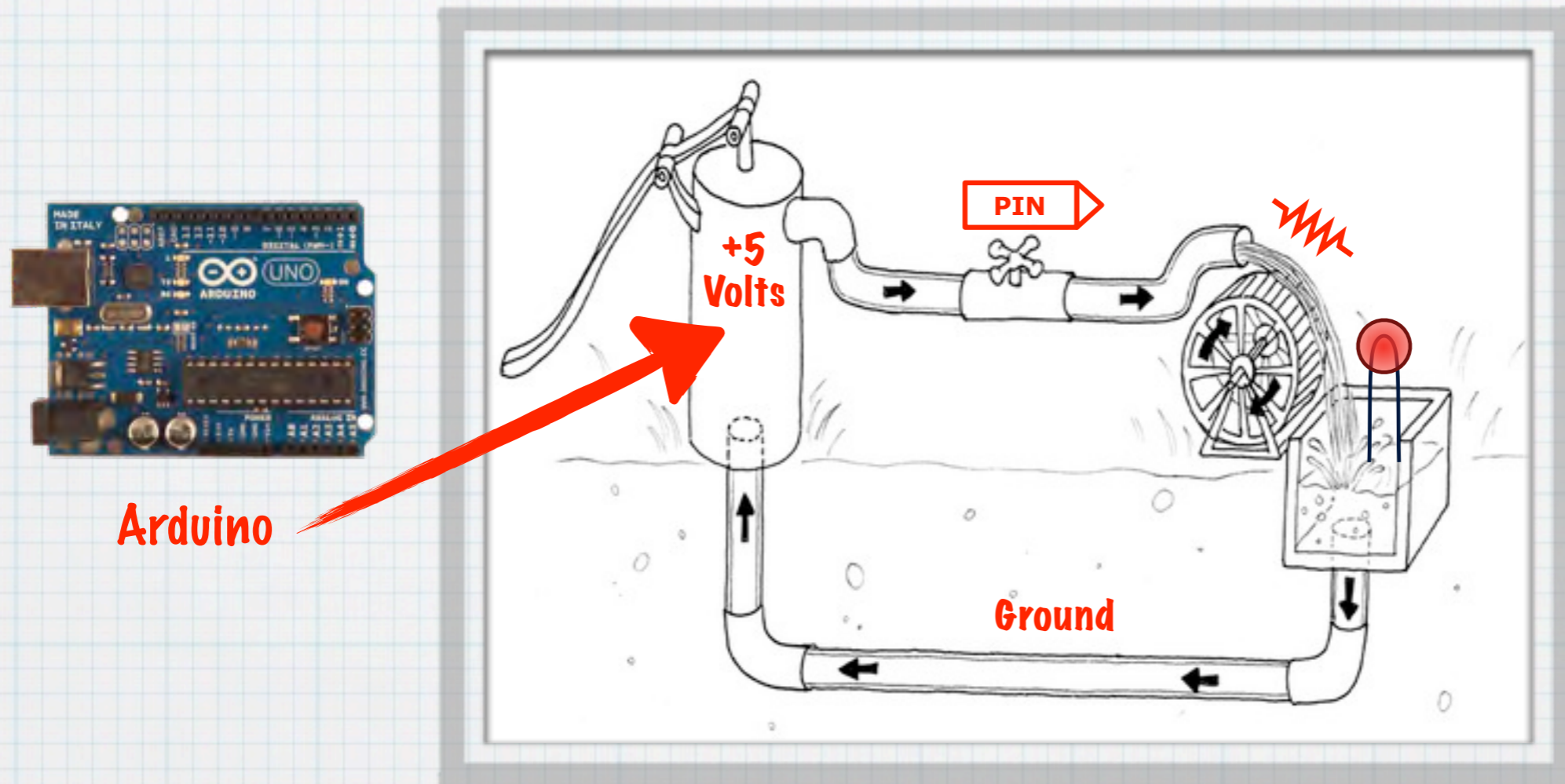


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output

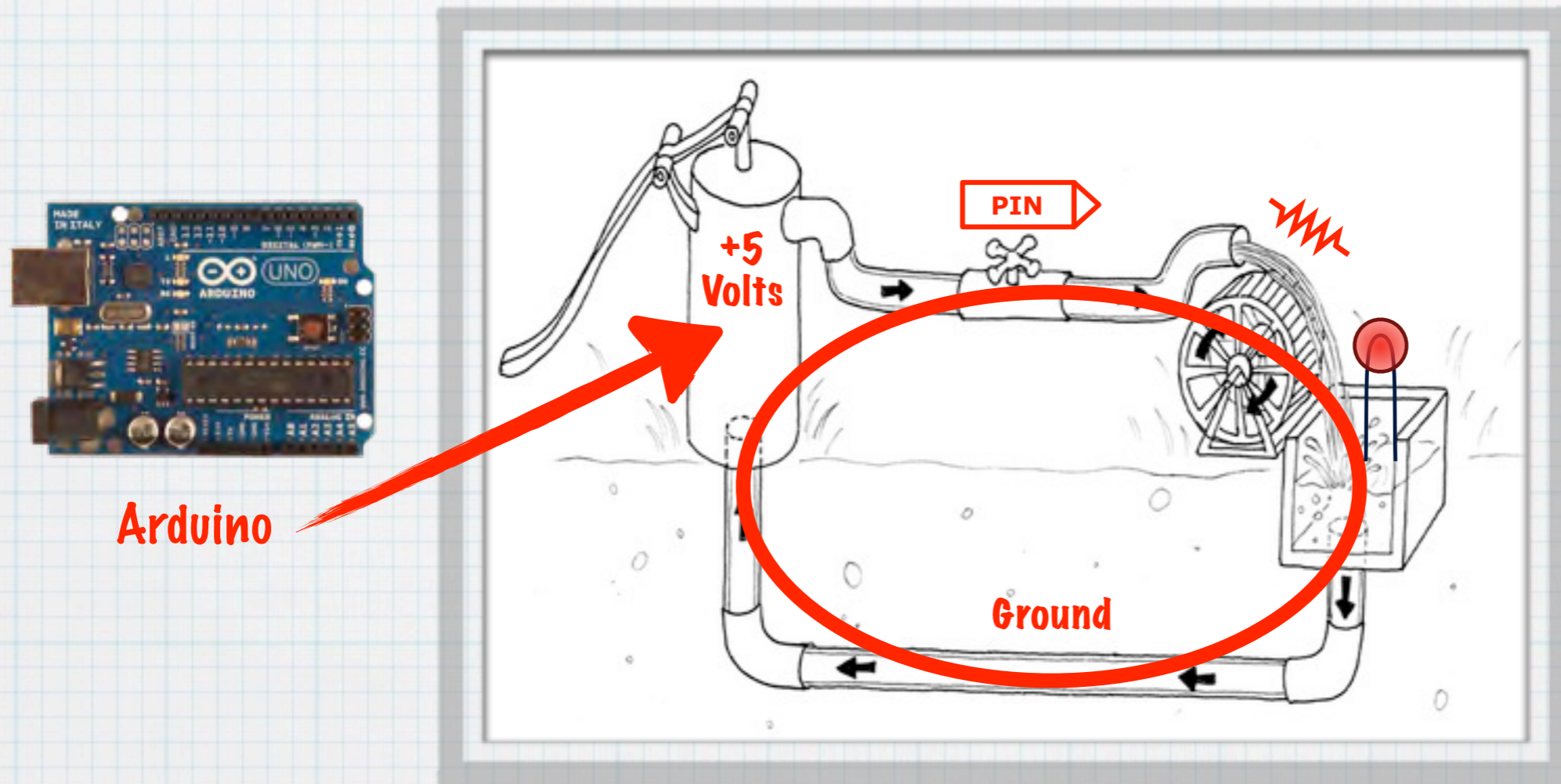


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output



Arduino

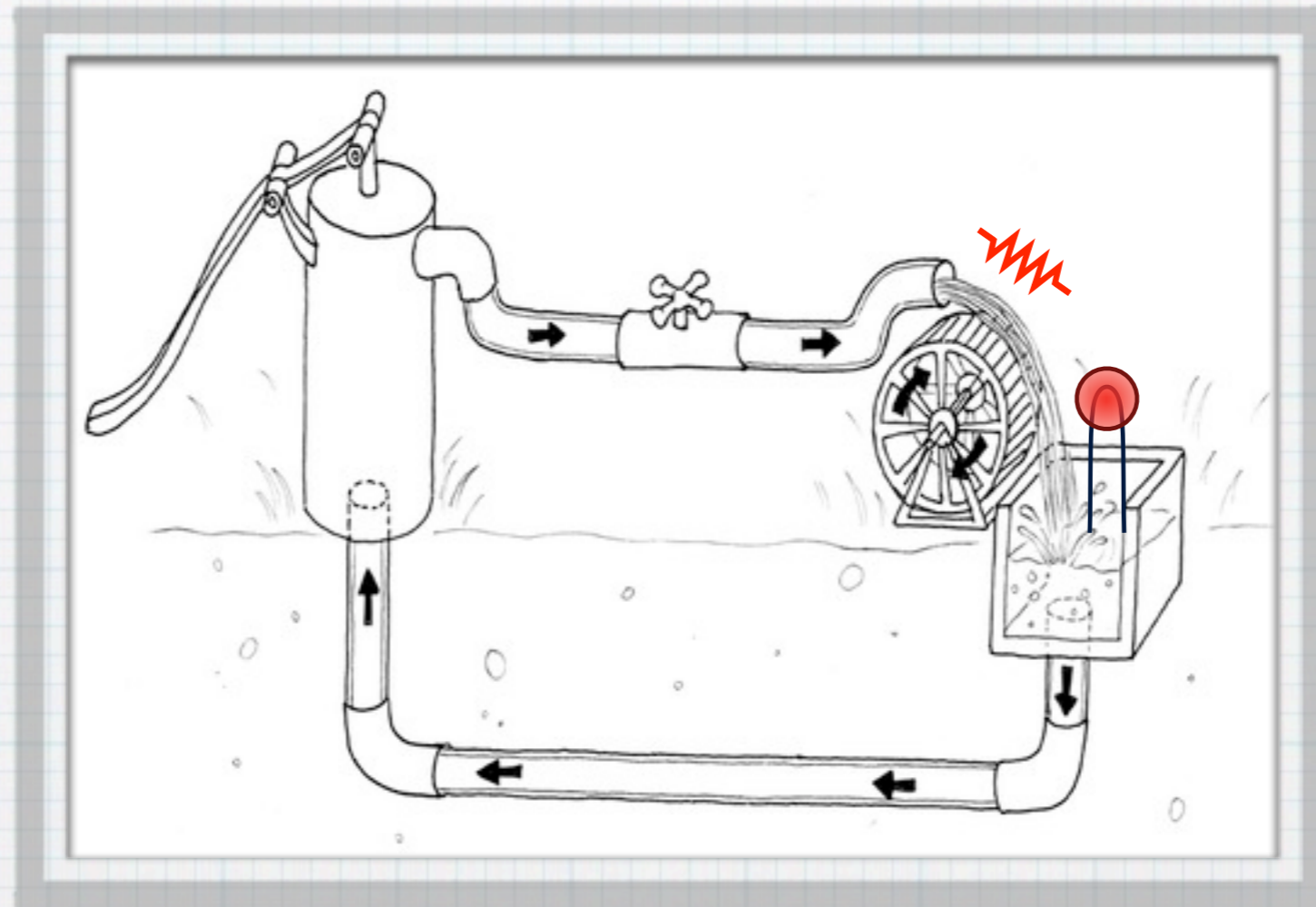
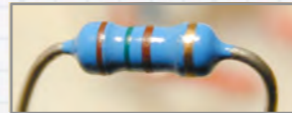
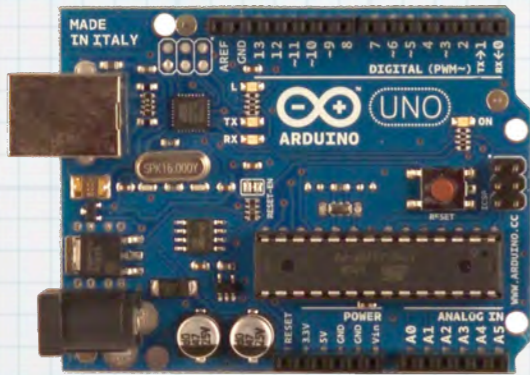


Illustration: "Getting Started with Arduino"

Basic Electronics

Digital Output



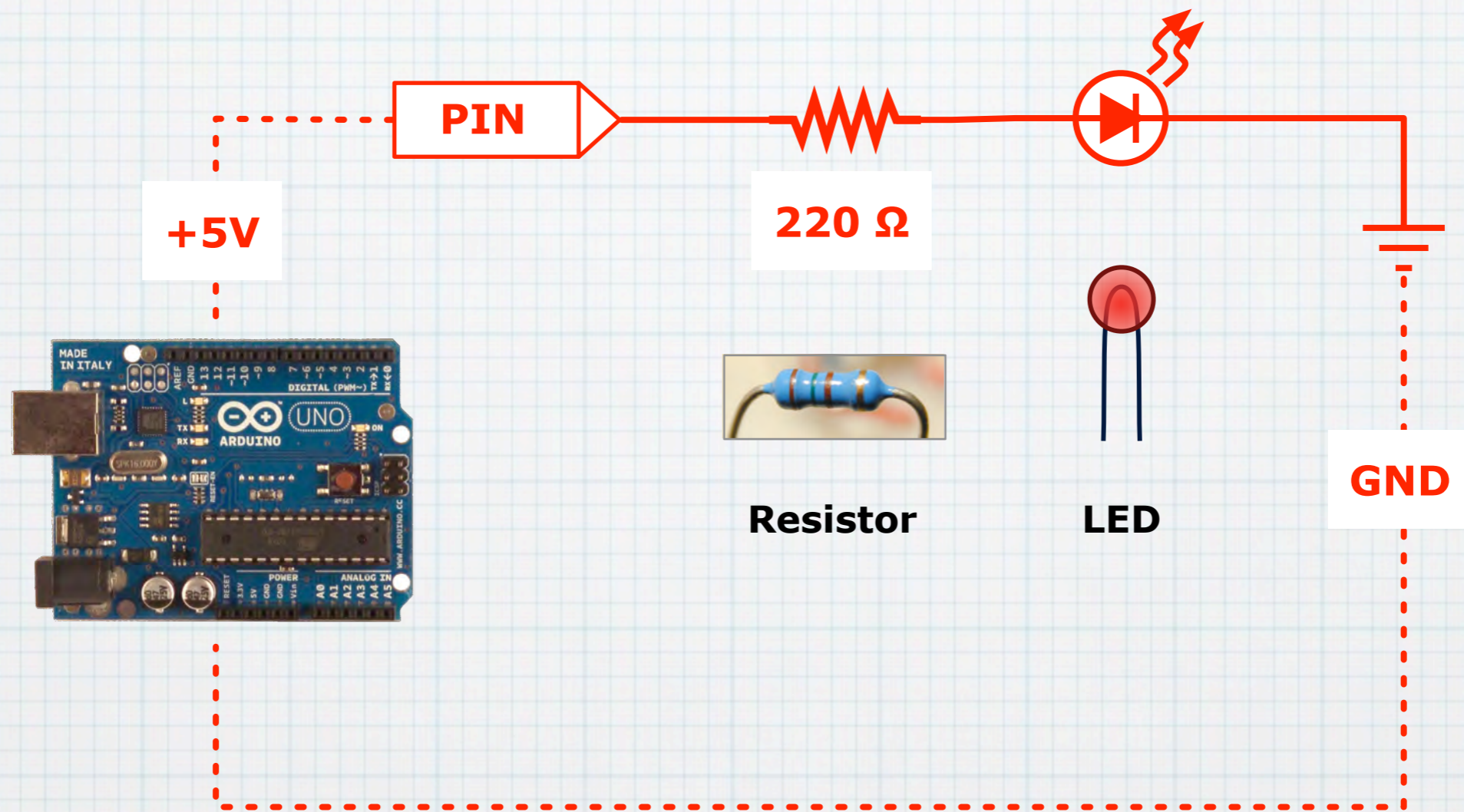
Resistor



LED

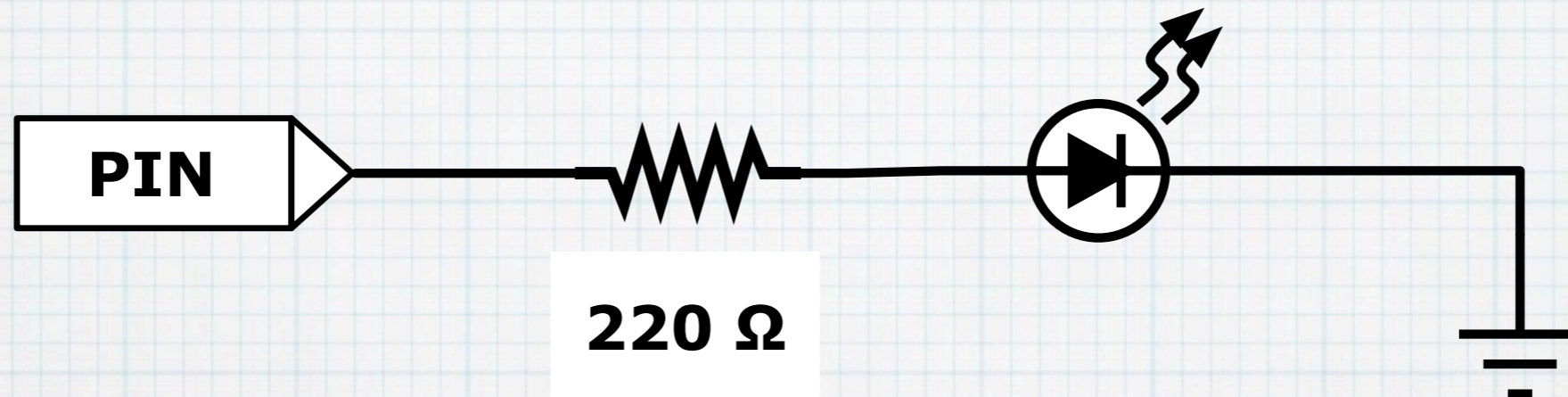
Basic Electronics

Digital Output



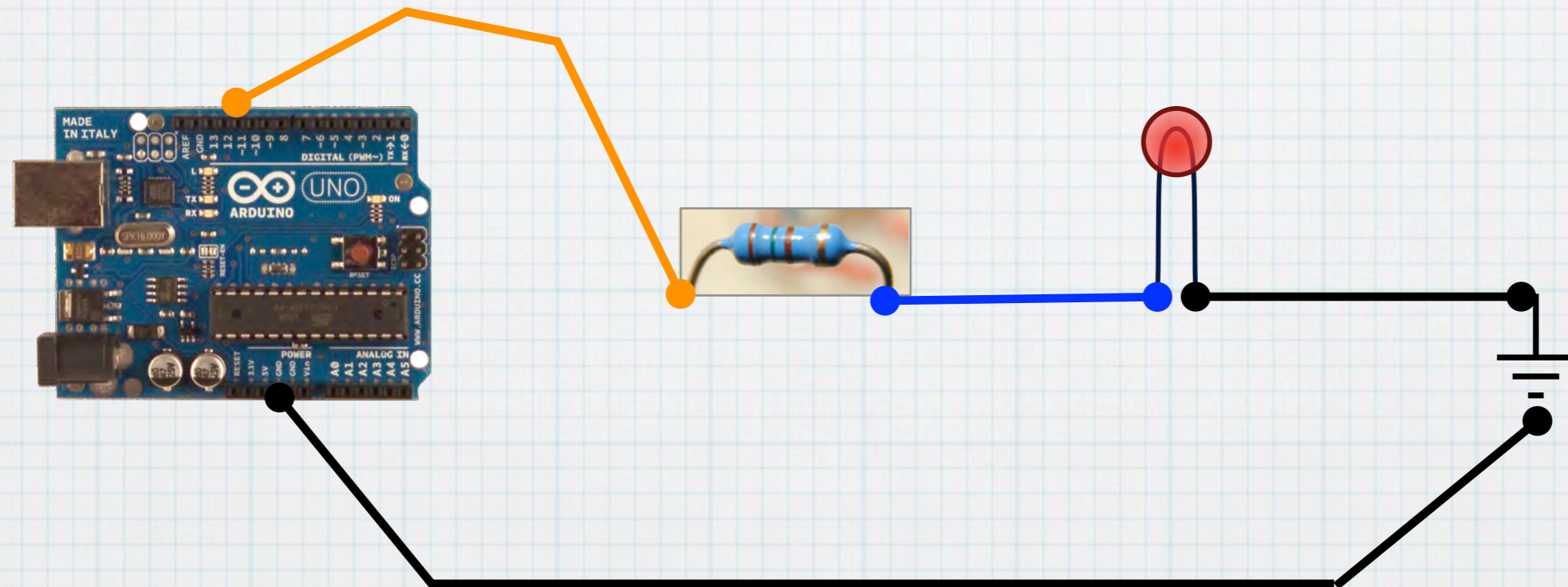
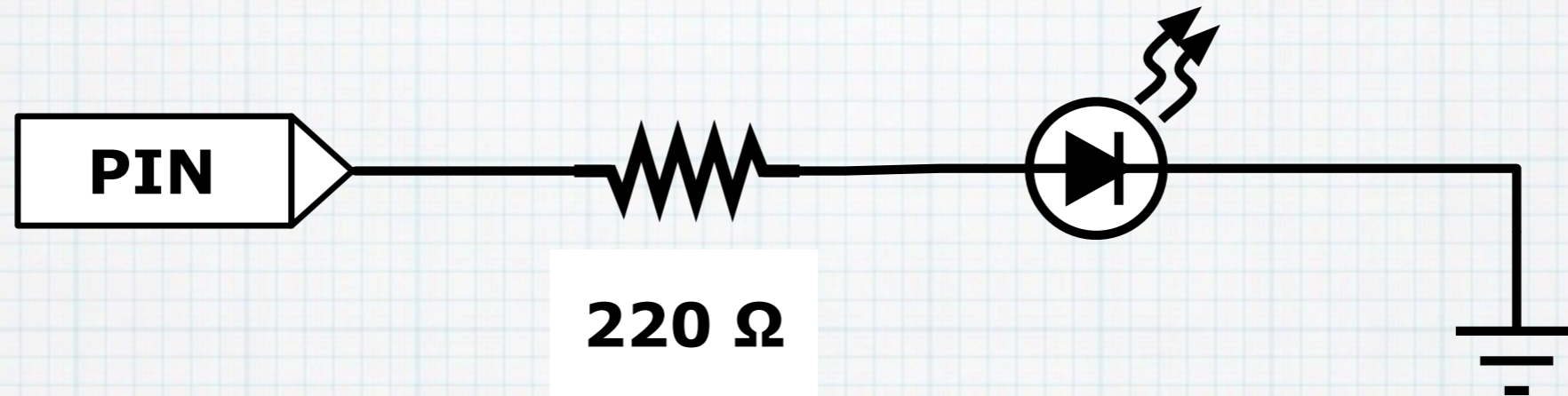
Basic Electronics

Digital Output



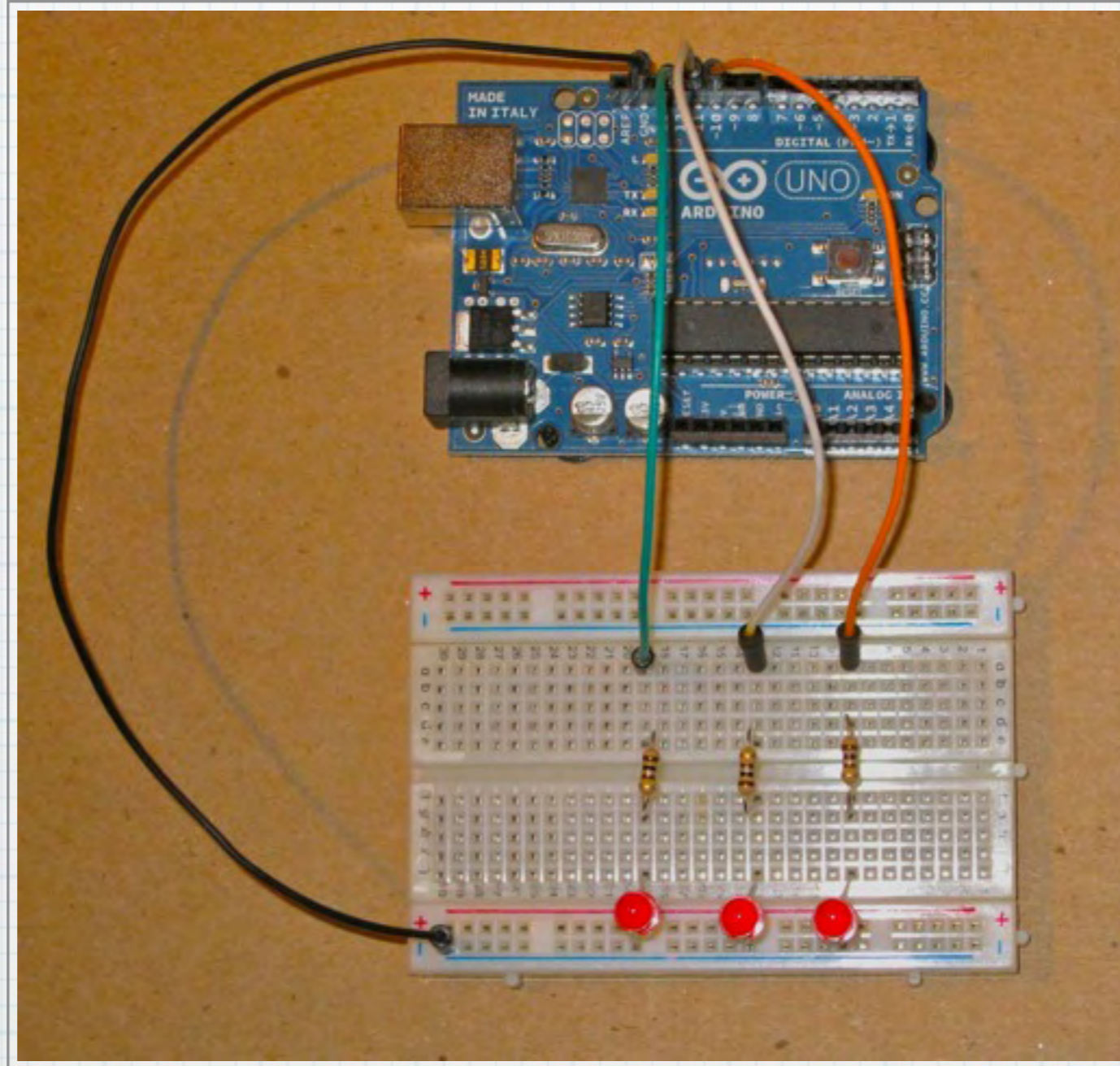
Basic Electronics

Digital Output



Basic Electronics

Digital Output



Basic Electronics

Electrically
Connected

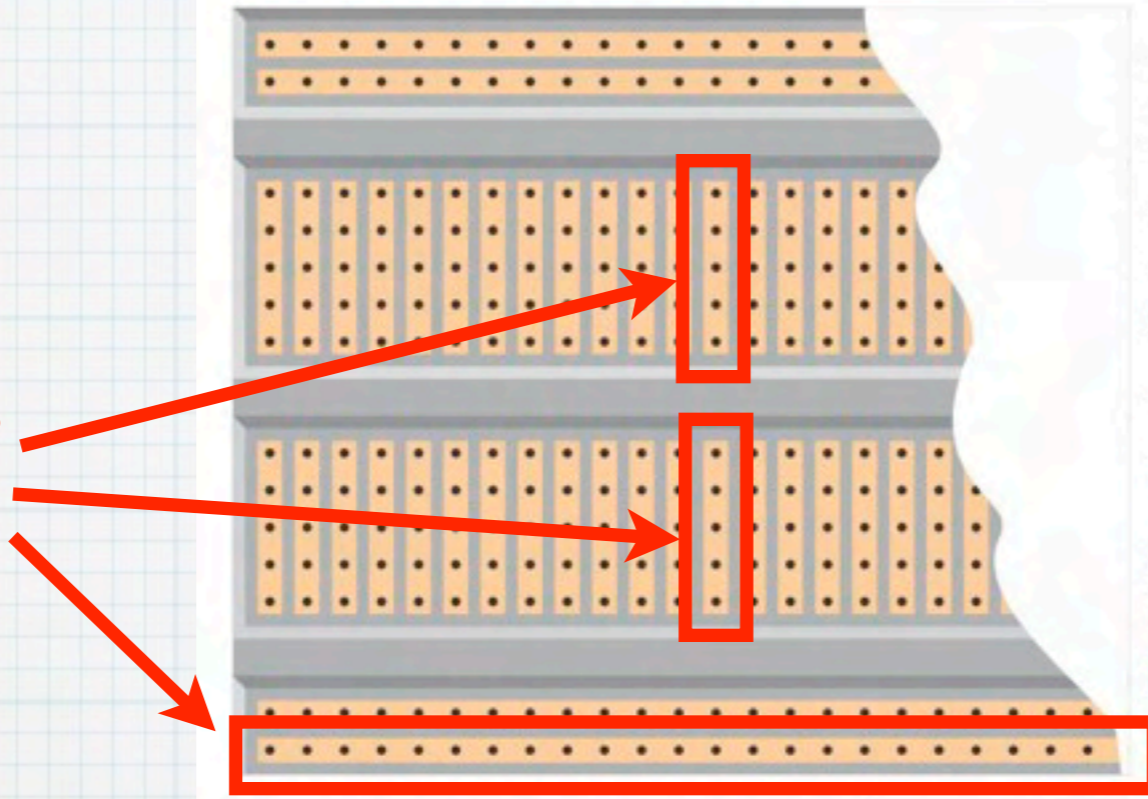


Figure 2-73. This X-ray-vision view of the breadboard reveals the copper strips that are embedded in it. The strips conduct electricity from one component to another.

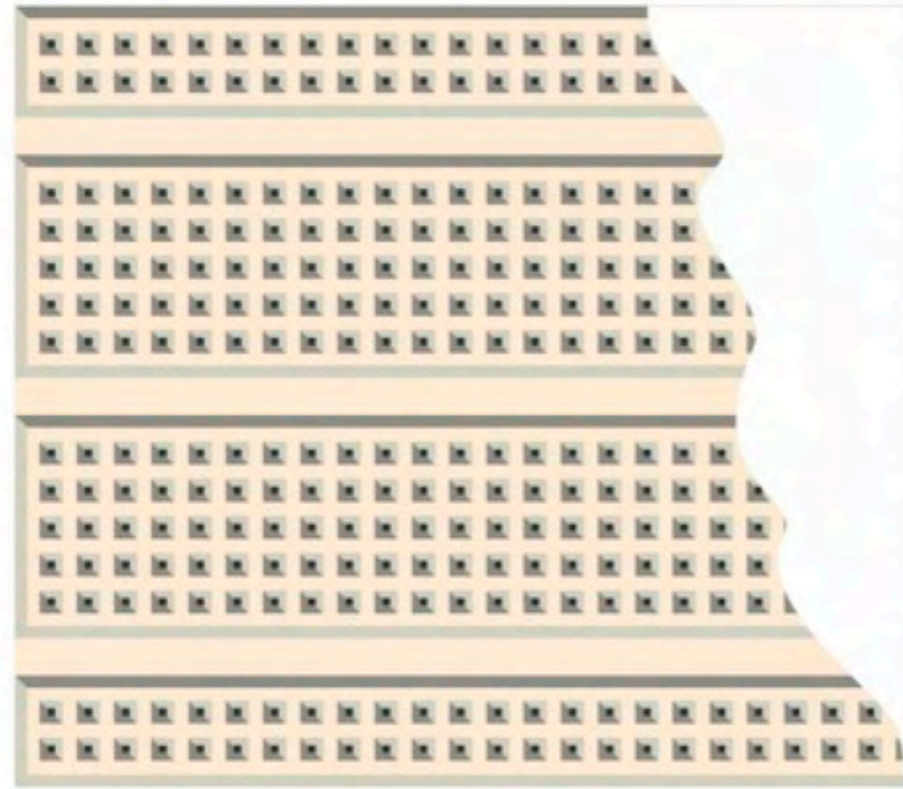


Figure 2-72. A typical breadboard. You can plug components into the holes to test a circuit very quickly.

Image: "Make: Electronics"

Basic Electronics

Digital Output

