List of Arduino Programs

**Tinkarcad:**

1. Controlling LED using 5v power supply.
2. Controlling Dc Motor using 5v power supply.

**Arduino Programs**

1. **Interfacing Arduino with LED (Blinking) .**
2. **Interfacing Arduino with LED (Blinking) –controlled by switch.**
3. **Intensity variation of LED using Potentiometer.**
4. **Interfacing Arduino with DC Motor.**
5. **Interfacing Arduino with LDR.**
6. **Interfacing Arduino with Temperature Sensor.**
7. **Interfacing Arduino with Infrared Sensor (IR).**
8. **Interfacing Arduino with Ultra Sonic Sensor**
9. **Interfacing Arduino with LCD (16x2).**