

# **POOJA'S SCHOOL LEVEL SCIENCE PROJECTS**

N0-30/12, Narasingapuram street (Ritchie Street),Jyothi Lodge Building (Opp to Raheja Complex),1<sup>st</sup> floor office no-4, Mountroad, Chennai-600 002.

Call: 9380952616, 9952078807, 9150273567, 4311 4999,

E-Mail: pooja.shyamsunddar@gmail.com, website: schoollevelscienceprojects.net

## **MINI PROJECTS**

### **Wireless & Wired Communication Projects:**

1. FM Station
2. RF based communication – Wireless Remote Control
3. Laser or infrared light based communication (Transmission of voice through light)
4. TV communication. (Mini wireless TV station)
5. Telephone wired communication (Intercom).
6. GSM communication
7. Tsunami Warning System
8. Wireless Power Transmission

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### **Detection:**

1. Metal Detector
2. Cell-phone detection
3. Gas-Leak Alarm
4. Smoke – Detection Alarm

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### **Security & Personal Safety:**

1. Burglar Alarm (Theft Alarm | Shadow Alarm | Ghost Alarm)
2. PIR Security Alarm
3. Gas-Leak Safety Alarm
4. Fire Alarm
5. Earth Quake Safety Alarm
6. Laser Light theft alarm
7. Rain Alarm

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### **Simple Automation:**

1. Automatic Street Light
2. Automatic Traffic Light

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### **Accident Safety:**

1. IR Obstacle Sensor
2. Blind Man's Eye

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### **Decorative:**

1. Running Lights
2. Flasher

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### **Temperature Sensed:**

1. Temperature Controlled Fan

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