

# SMOKE DETECTOR

## NAMES:

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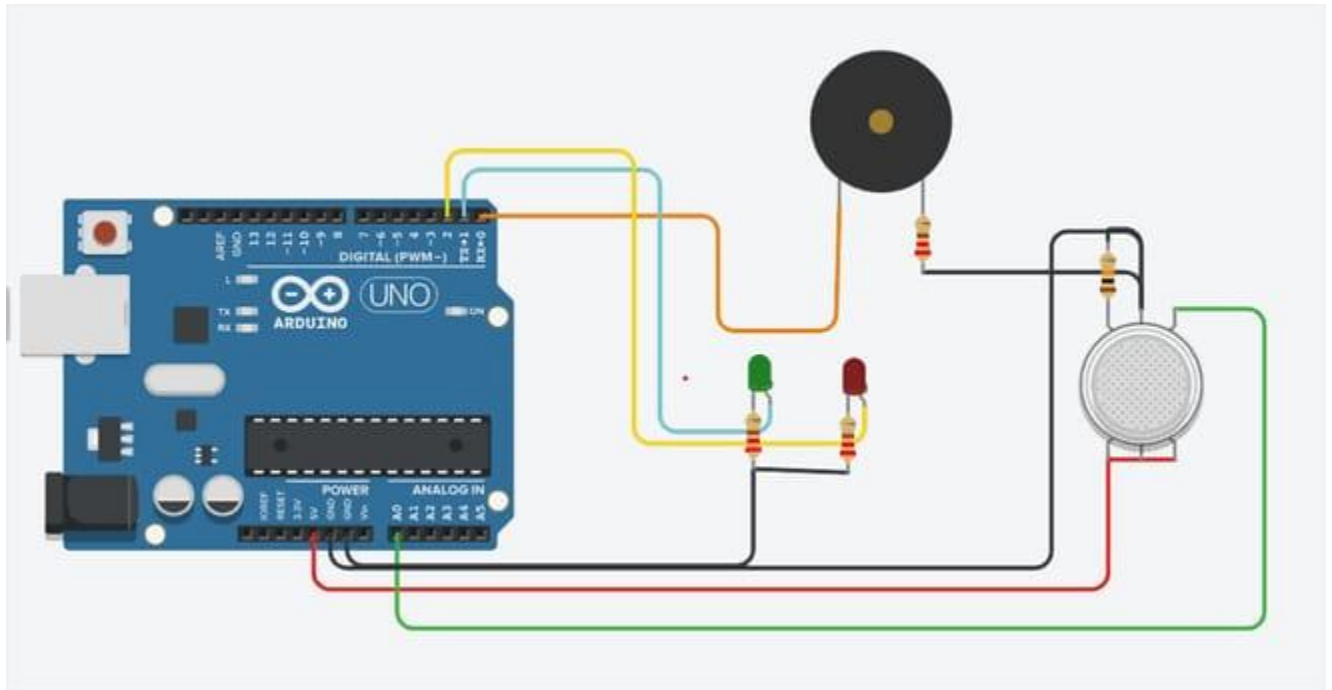
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## ABSTRACT:

In this project we will attach Arduino board to the Mq2 sensor, buzzer and led. when the smoke was detected by mq2 sensor, buzzer give siren and led glows.

## PIN DIAGRAM:



## COMPONENTS REQUIRED:

- Arduino Board
- MQ2 sensor

- Jumper wires
- Bread board
- Buzzer
- Led
- Resistors

## **CONCLUSION:**

MQ2 is a versatile sensor that can detect LPG, smoke, alcohol, propane, hydrogen, methane, carbon monoxide, etc., This makes the MQ2gas sensor Module an excellent choice for buildings an indoor air quality monitoring system, a breathalyzer, or an early fire detection system.