ASSIGNMENT 1

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```
int gas=A0;
int piezo=9;
int val;
void setup()
{
 Serial.begin(9600);
 pinMode(piezo,OUTPUT);
 pinMode(gas,INPUT);
}
void loop()
 val = analogRead (A0);
 Serial.print("Calidad de aire: ");
 Serial.println(val);
 if (val <500)
 {digitalWrite (9, LOW);}
 else
 {digitalWrite(9, HIGH);}
 delay(500);
```

}

