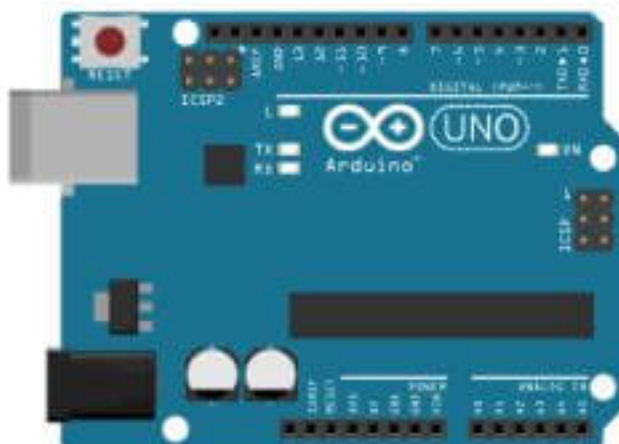
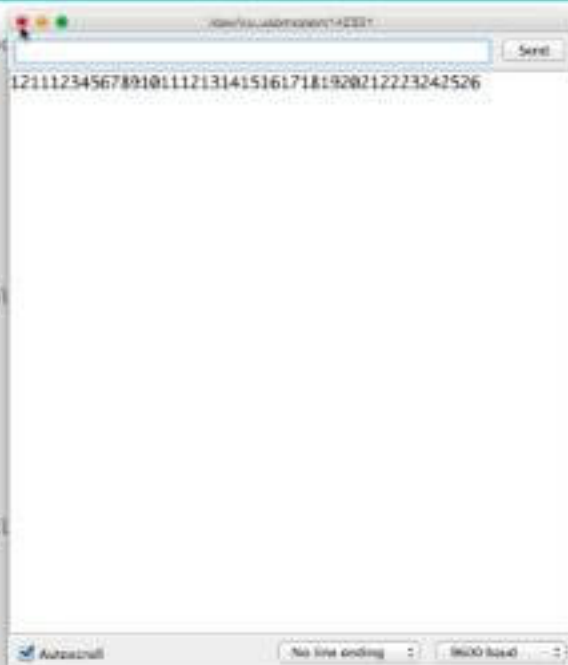


```

1 //Pin the ball weevil wing loss sensor is attached to
2 int wingLossSensor = 2;
3
4 void setup() {
5   Serial.begin(9600);
6 }
7
8 void loop() {
9   //everytime a wing is lost, increment the value
10  if(analogRead(wingLossSensor) == HIGH){
11
12    //increment lost wings
13    lostWings++;
14
15    Serial.print(lostWings);
16
17  } //close if
18
19  //if lost wings is greater than threshold blink
20  if(lostWings/threshold > 1){
21
22    digitalWrite(13, HIGH);
23    delay(300);
24
25    digitalWrite(13, LOW);
26    delay(300);
27
28  } //close if
29
30 }

```



Sketch uses 2,748 bytes (8%) of program storage space. Maximum is 32,256 bytes.
Global variables use 190 bytes (9%) of dynamic memory, leaving 1,858 bytes for local variables. Maximum is 2,048 bytes.