

Lichtsensordokumentation



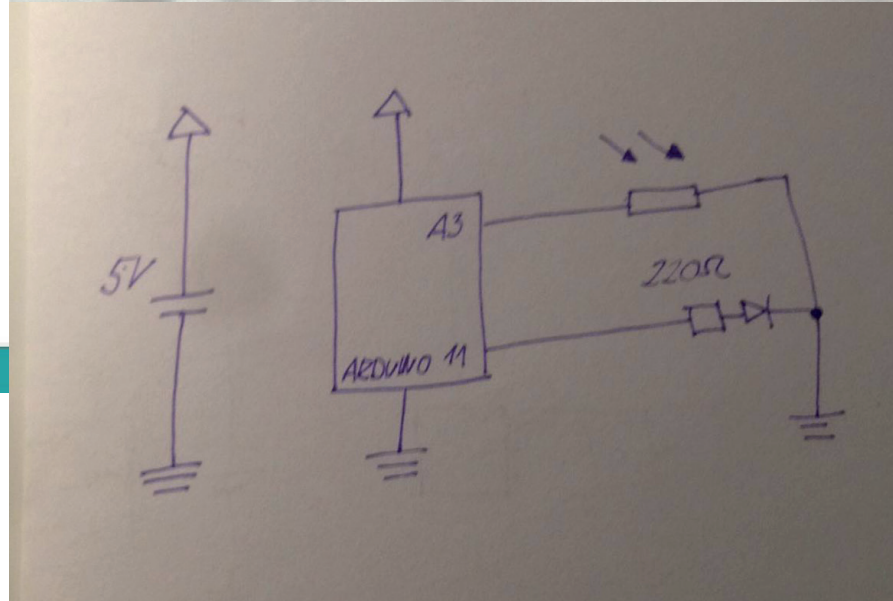
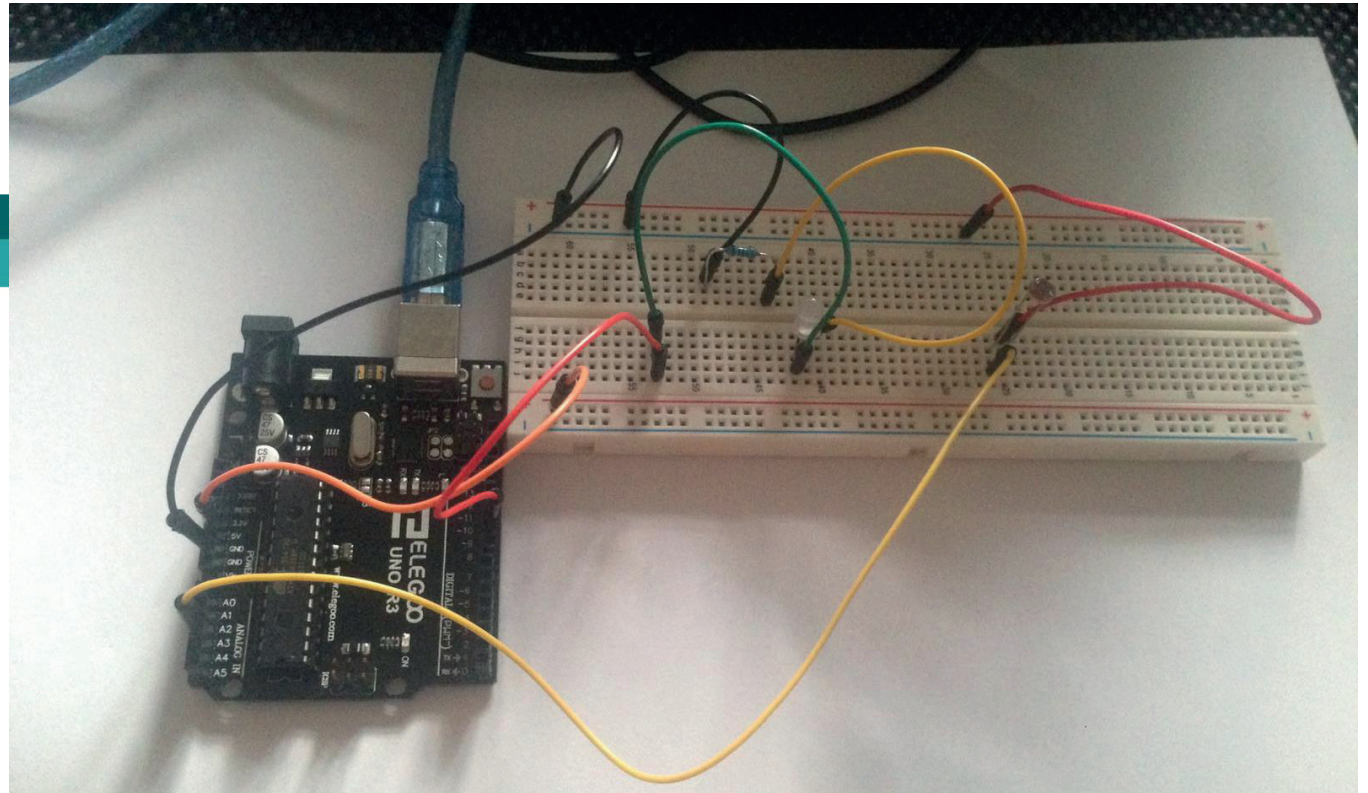
Arduino_Aufgabe_3

```
int ledPin = 10;
int photowiderstandpin = A0;

void setup()
{
  pinMode ( photowiderstandpin, INPUT PULLUP);
  pinMode(ledPin, OUTPUT);
}

void loop()
{
  int helligkeit = analogRead (photowiderstandpin);

  analogWrite(ledPin, helligkeit/4);
}
```



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