

The voltage across the LDR depends on its resistance value.

More specifically, it depends on the relation between the values of both resistances.

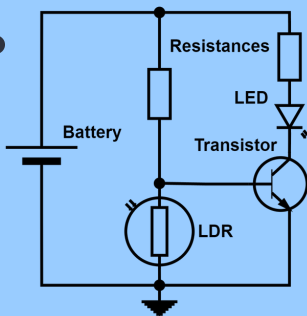
The higher the LDR value, the higher the voltage across it.

**THIS IS CALLED A
VOLTAGE DIVIDER!**

**IT CONSISTS OF ONE OF THE
MOST IMPORTANT CONCEPTS IN
ELECTRONICS**

**VISIT OUR
WEBSITE IF
YOU WANT TO
LEARN MORE!**

**TAKE A LOOK AT THE
COMPLETE CIRCUIT
YOU ASSEMBLED!**



H2[⚡]hm

AUTOMATIC NIGHT-LIGHT

