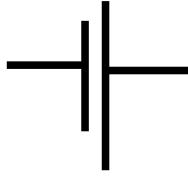




Draht/  
Stromleiter



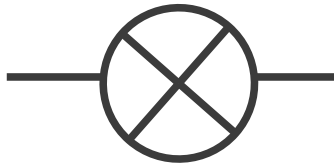
Batterie/  
Stromquelle



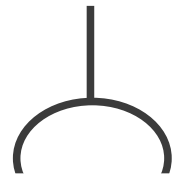
Schalter  
offen



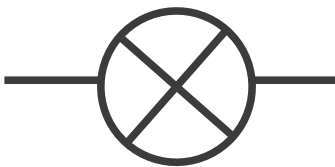
Schalter  
geschlossen



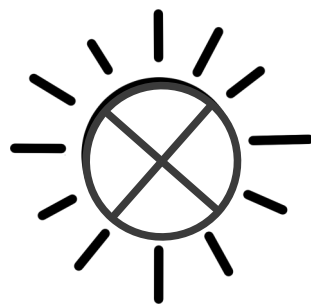
Glühbirne



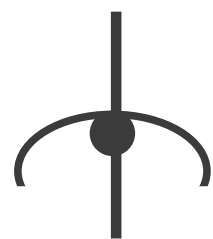
Steckdose



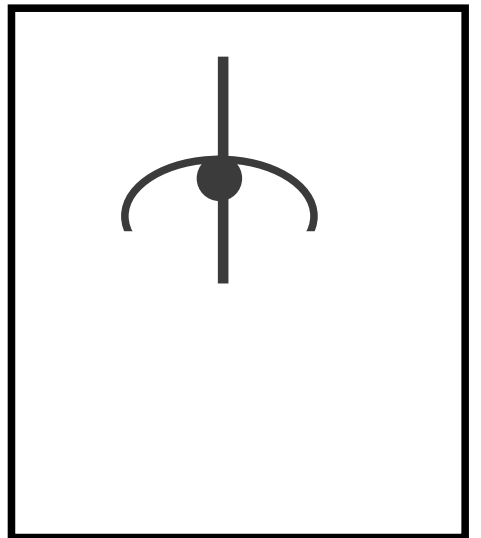
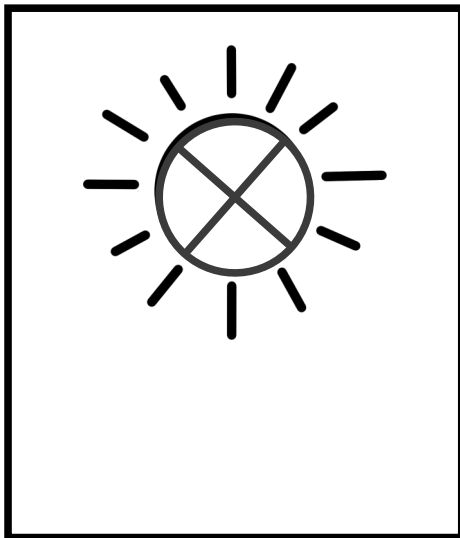
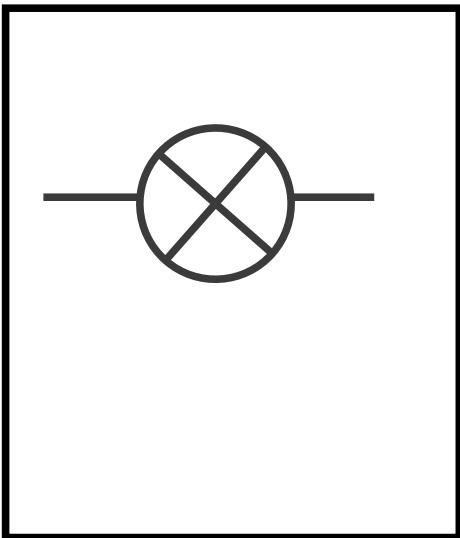
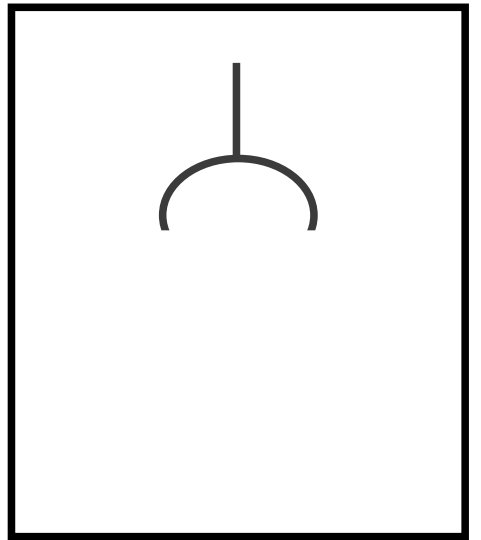
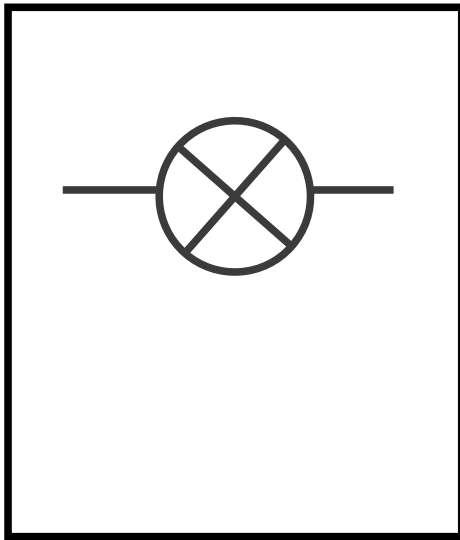
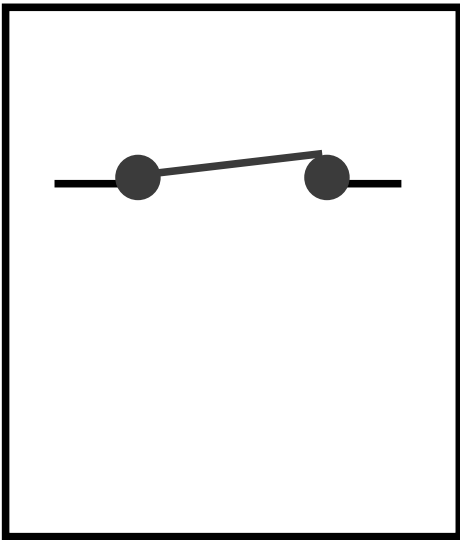
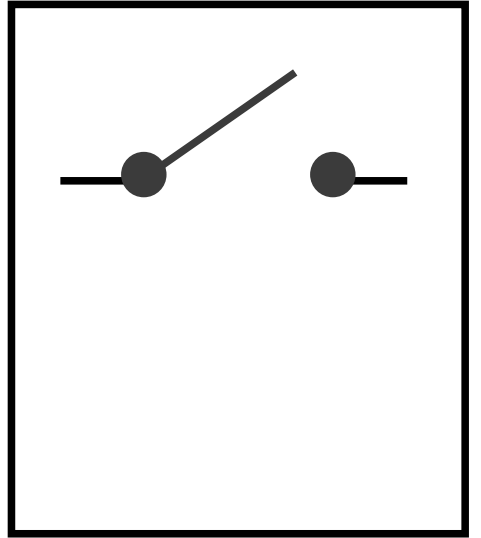
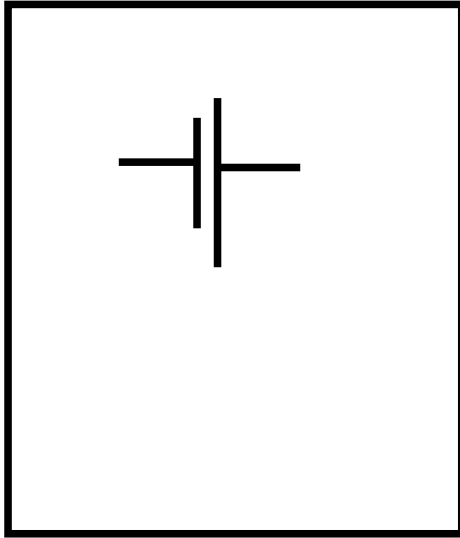
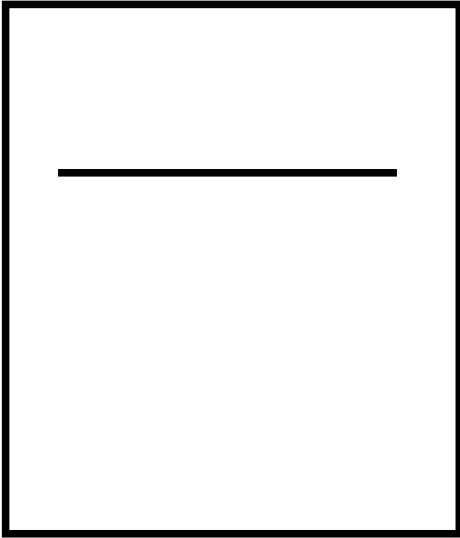
Lampe  
leuchtet nicht



Lampe  
leuchtet



Steckdose  
mit Stecker



Draht/  
Stromleiter

Batterie/  
Stromquelle

Schalter  
offen

Schalter  
geschlossen

Glühbirne

Steckdose

Lampe  
leuchtet nicht

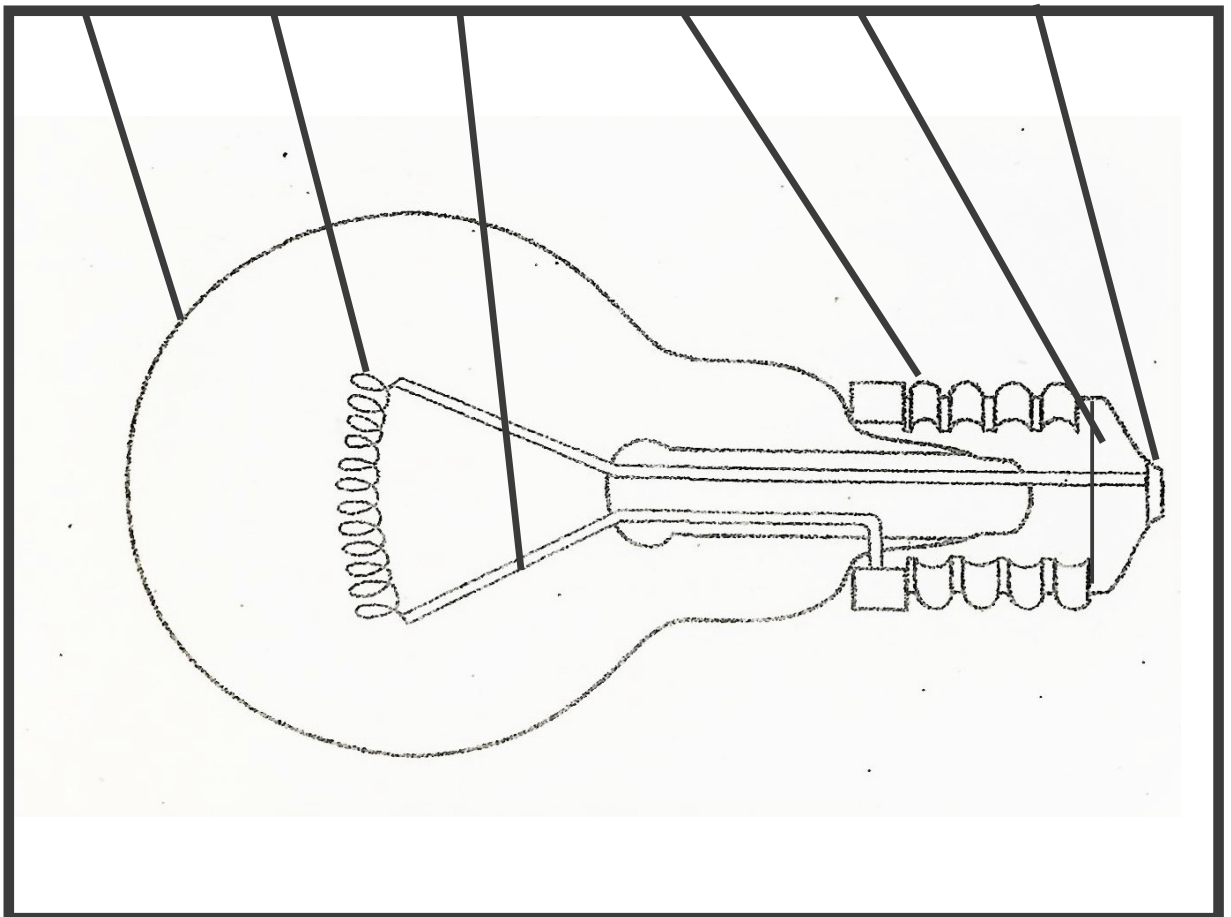
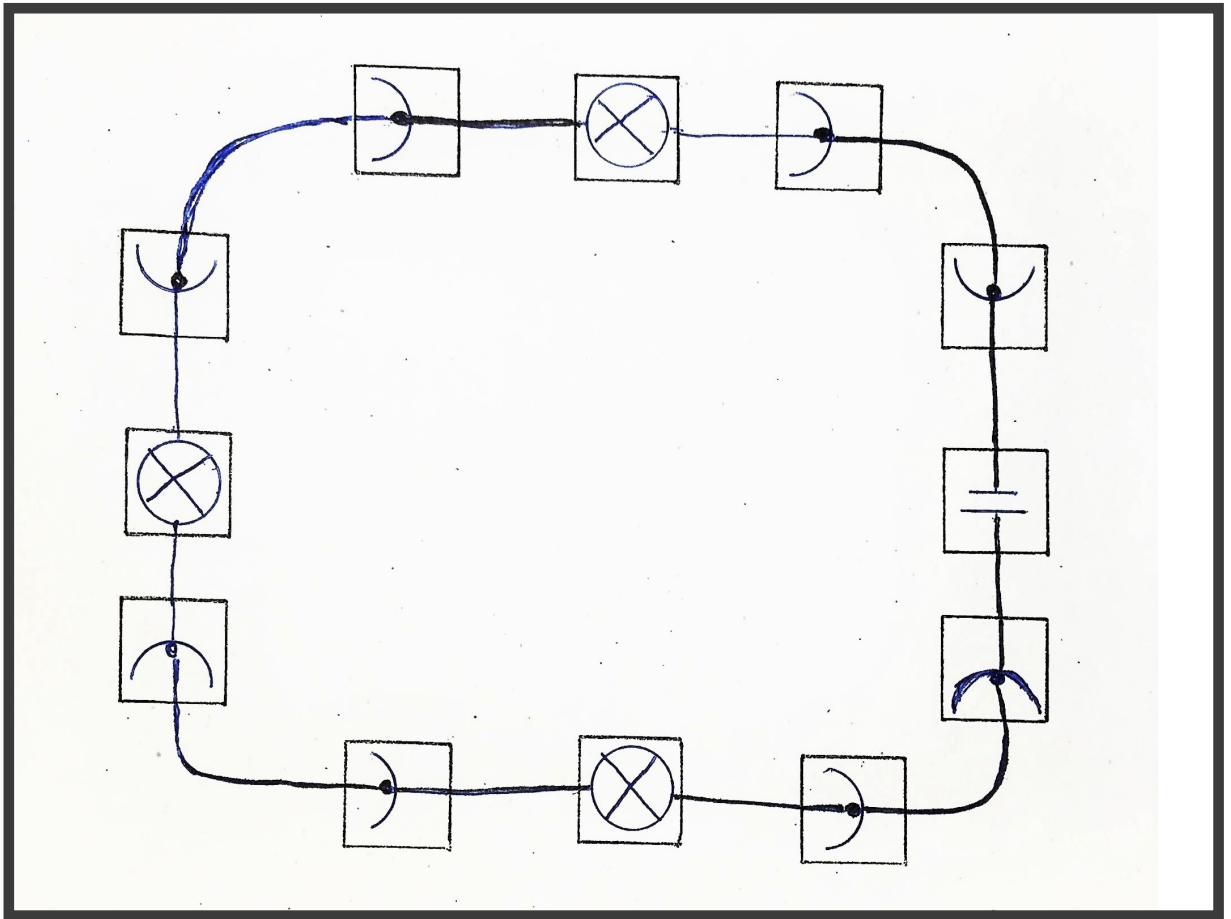
Lampe  
leuchtet

Steckdose  
mit Stecker

leitet

leitet  
nicht

leitet  
manchmal



Glaskolben

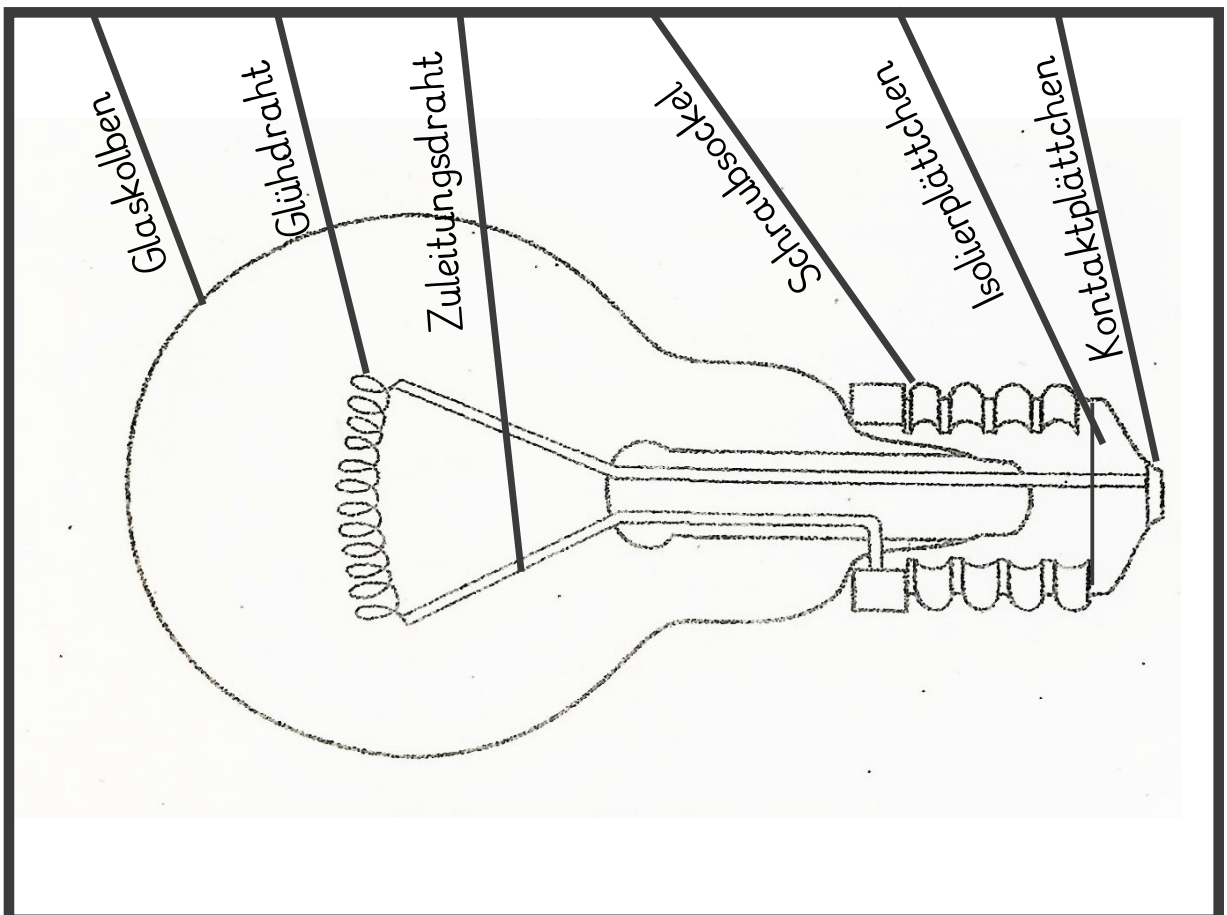
Glühdraht

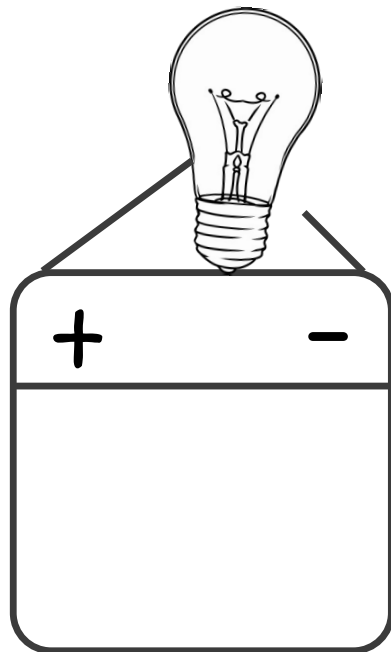
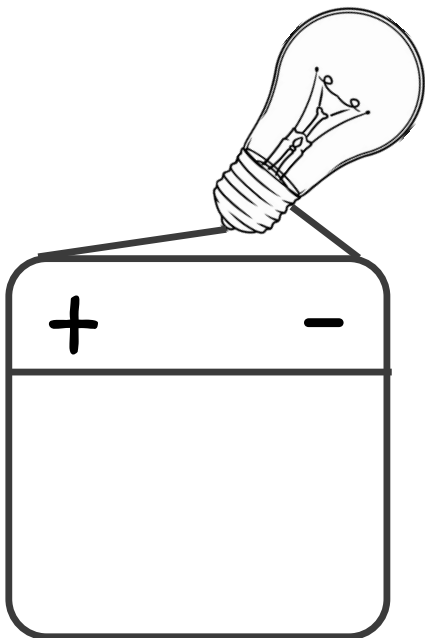
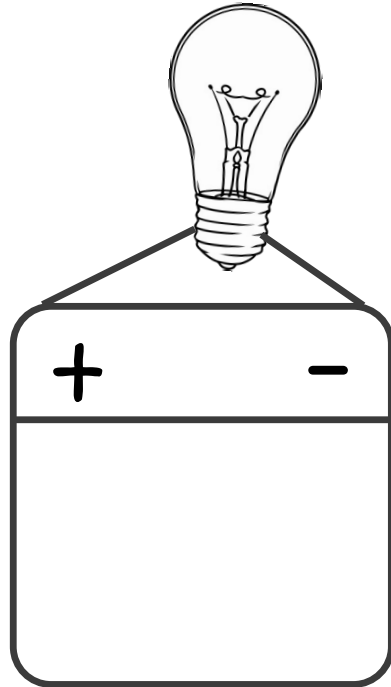
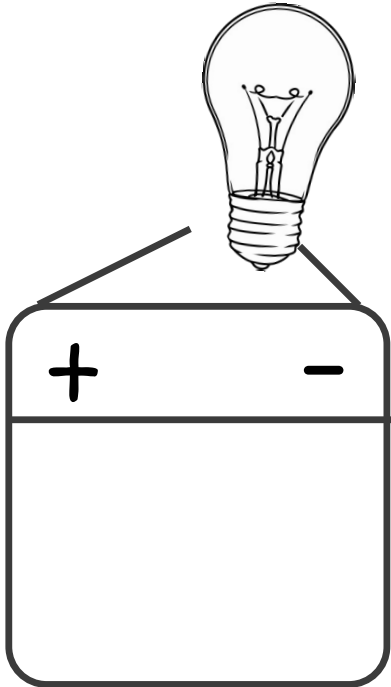
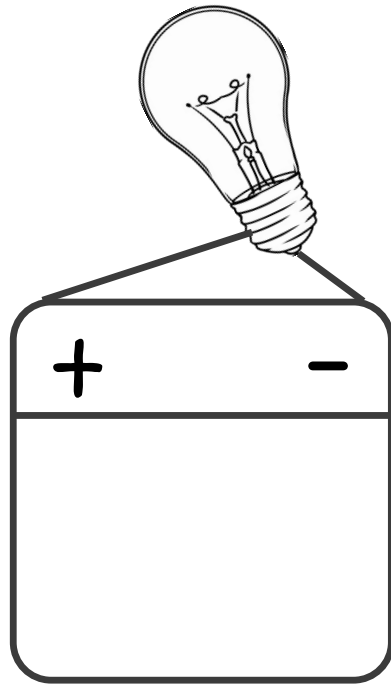
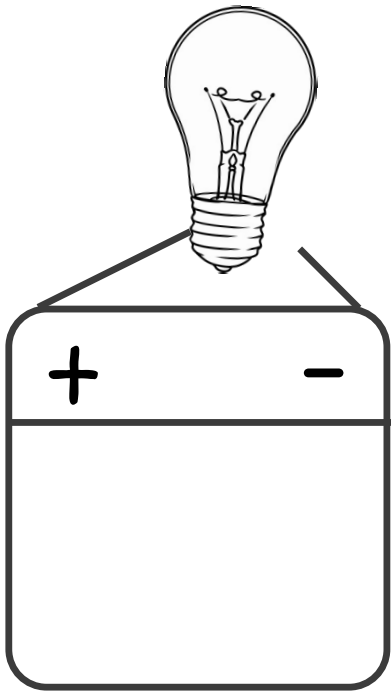
Zuleitungsdraht

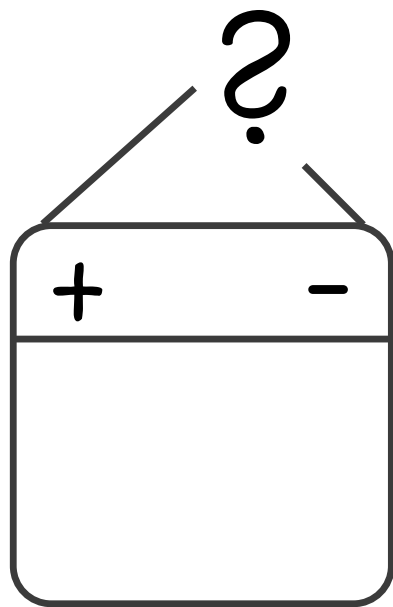
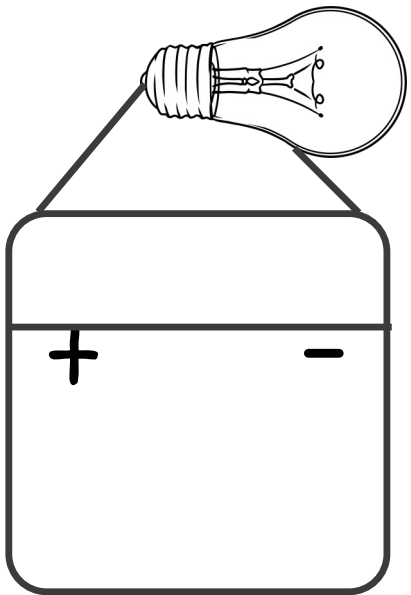
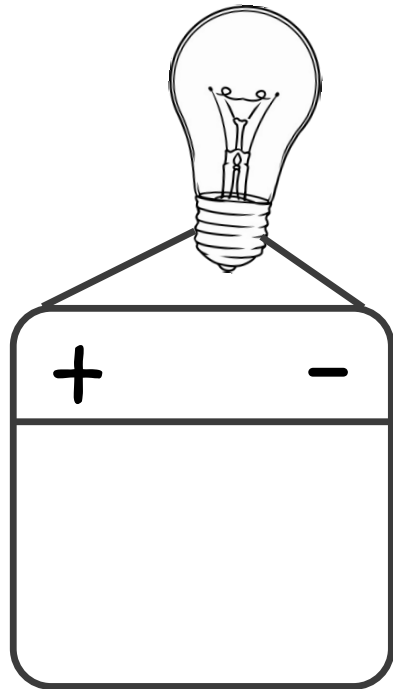
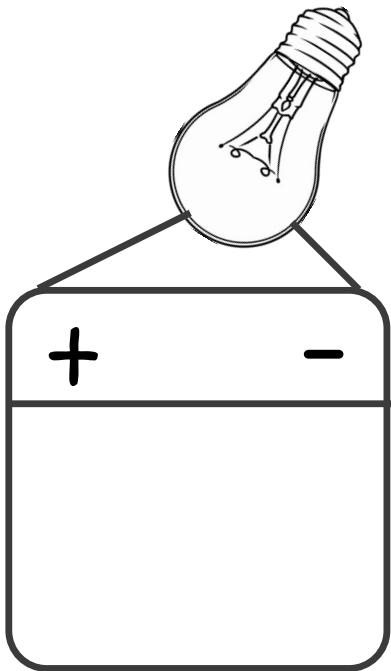
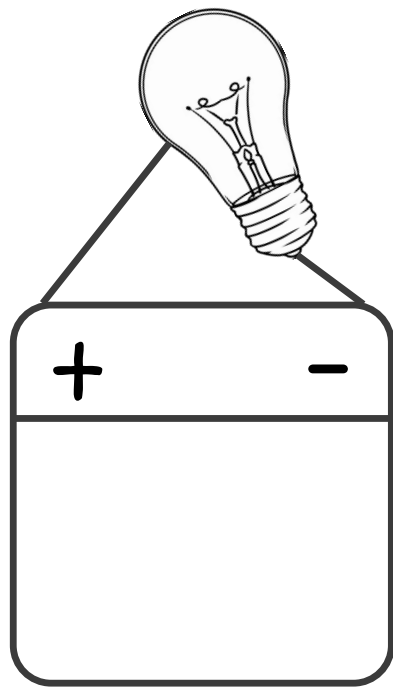
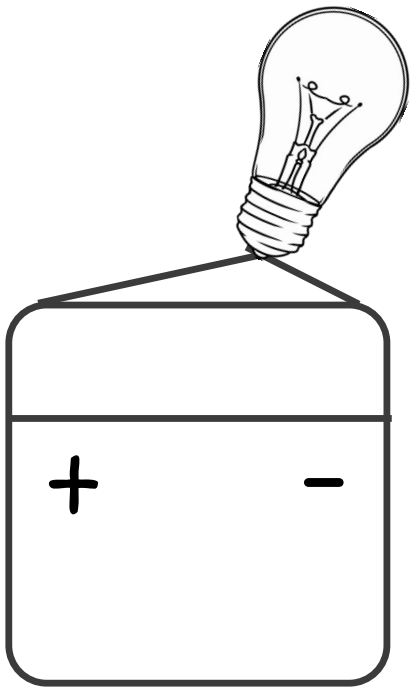
Schraubsockel

Isolierplättchen

Kontaktplättchen







leuchtet nicht

leuchtet nicht

leuchtet nicht

leuchtet nicht

leuchtet nicht

leuchtet

leuchtet

leuchtet nicht

leuchtet nicht

leuchtet nicht

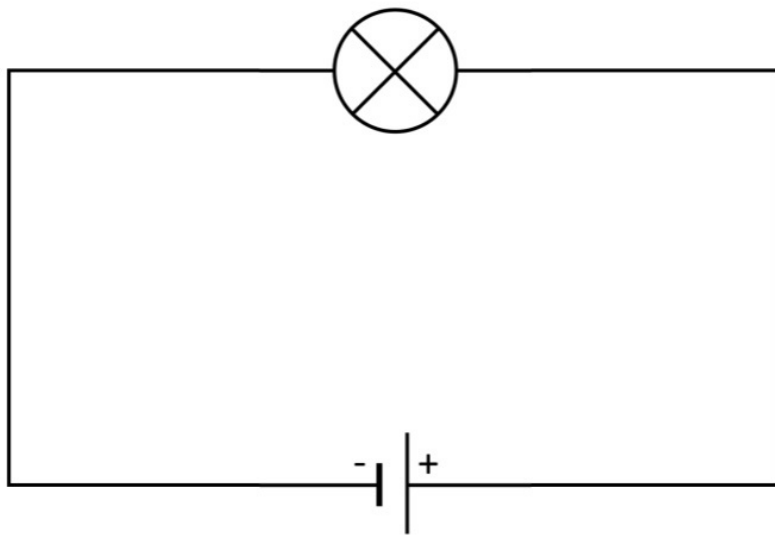
leuchtet nicht

leuchtet nicht

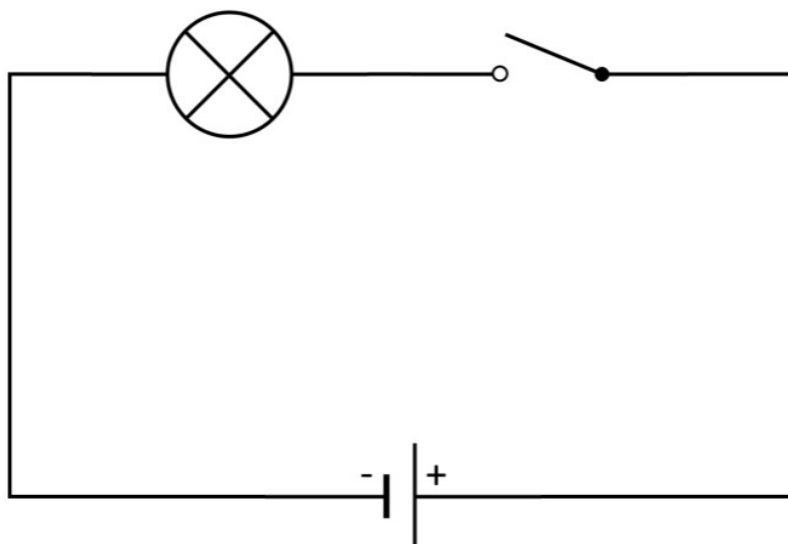
leuchtet

leuchtet

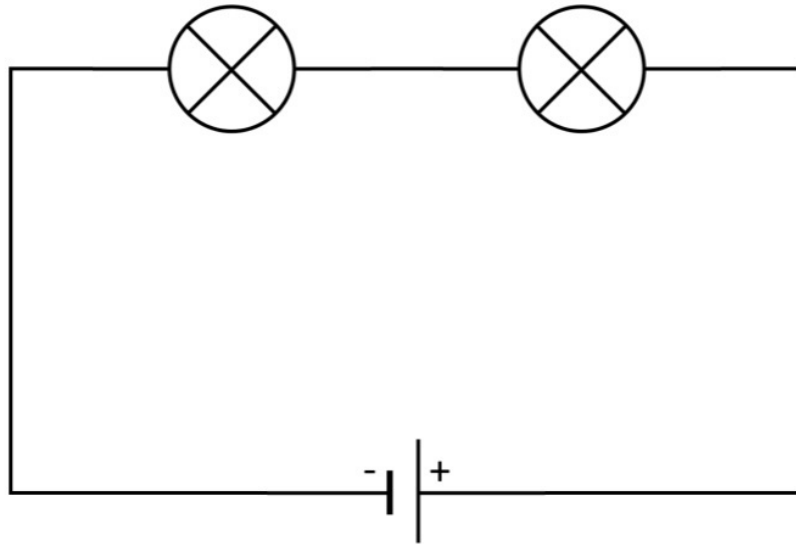




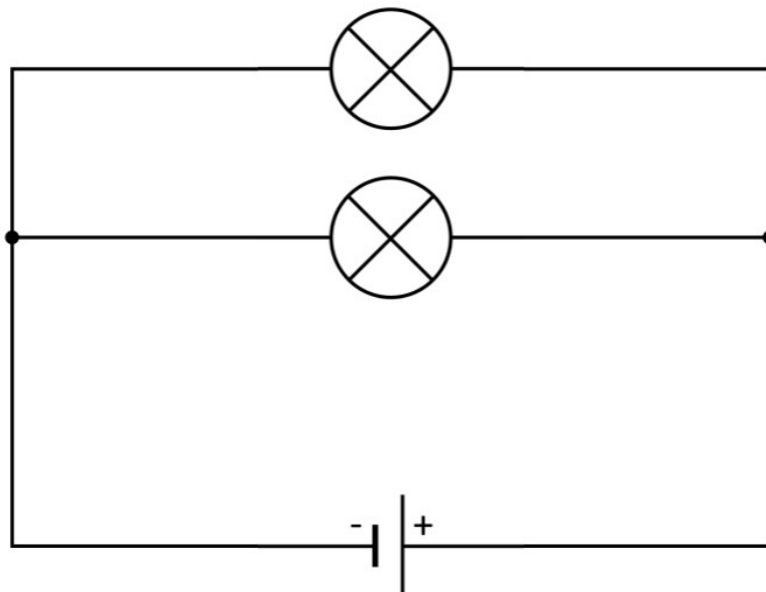
Glühlampe mit Batterie



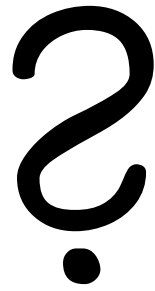
Glühlampe mit Schalter  
und Batterie



zwei Glühlampen in  
Reihenschaltung



zwei Glühlampen in  
Parallelschaltung



?

Dein Schaltkreis

## Infokarte

Eine Batterie hat 2 Pole:

+Pol und -Pol.

Eine Glühbirne leuchtet, wenn Schraubsockel und Kontaktplättchen mit den 2 Polen der Batterie verbunden sind.

## Lückentext zur Infokarte

Eine Batterie hat 2 Pole:

und  .

Eine Glühbirne leuchtet, wenn

und  mit den

der Batterie verbunden sind.

+ Pol

-Pol

Schraubsockel

Kontaktplättchen

2 Polen