









# Dem Strom auf der Spur



Welche Geräte benötigen Strom? (Zuhause / in der Schule / in deiner Stadt).	Woran erkennst du, dass das Gerät mit Strom betrieben wird?	Wie häufig wird das Gerät benutzt?



# Welche Materialien leiten den elektrischen Strom?

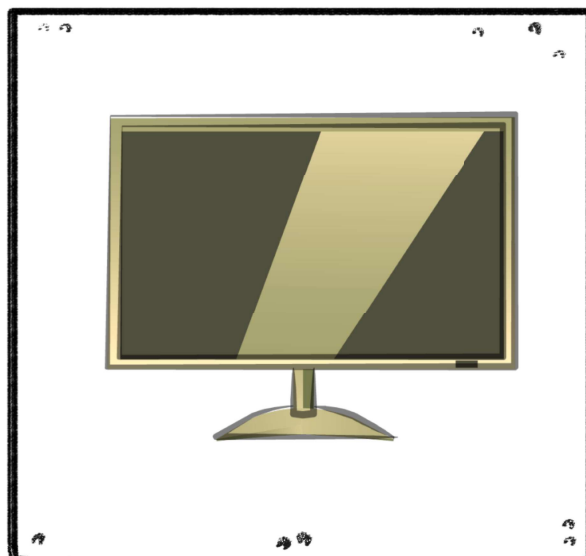
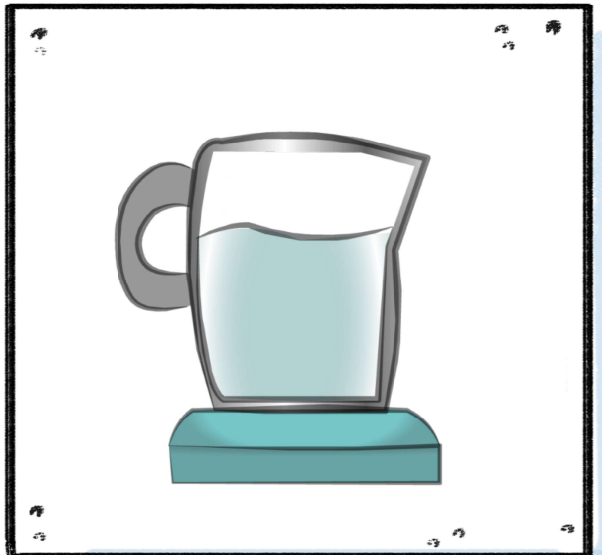
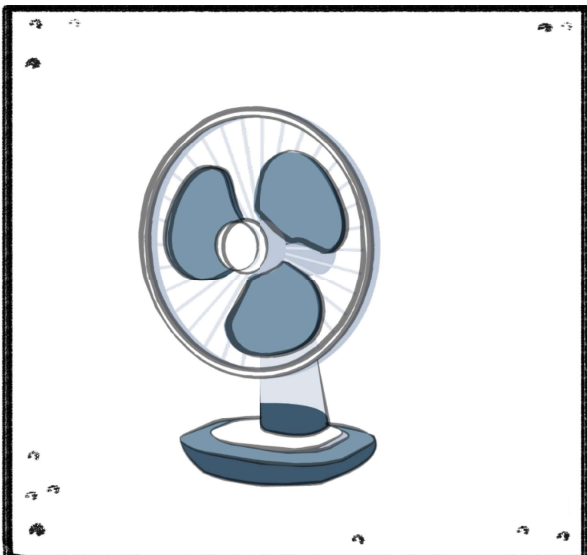
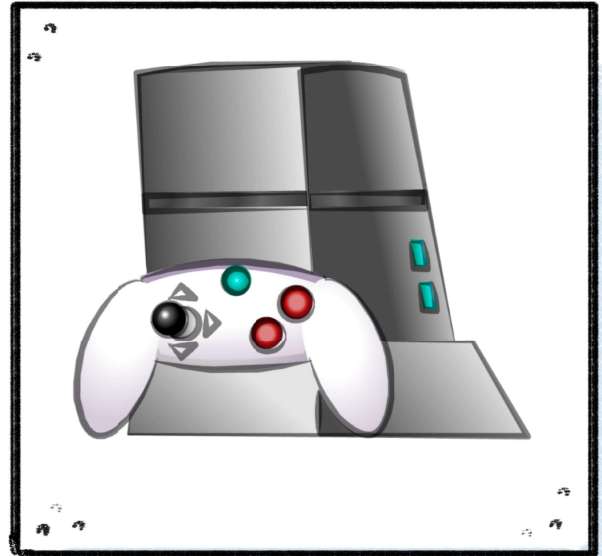
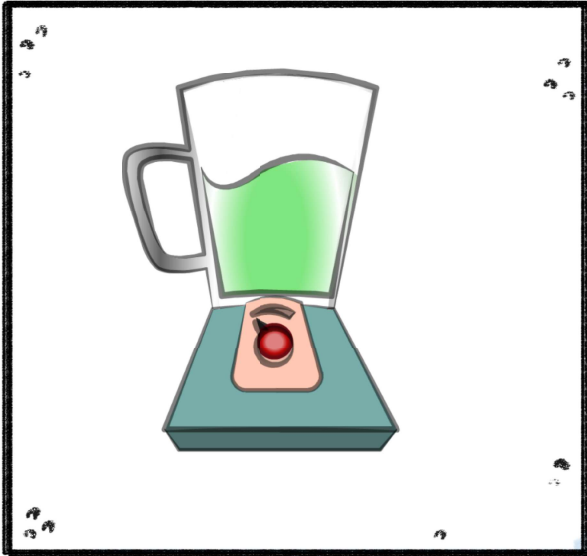
	Leitende Materialien (Leiter)	Nicht leitende Materialien (Nichtleiter)
		
		
		
		
		
		
		
		

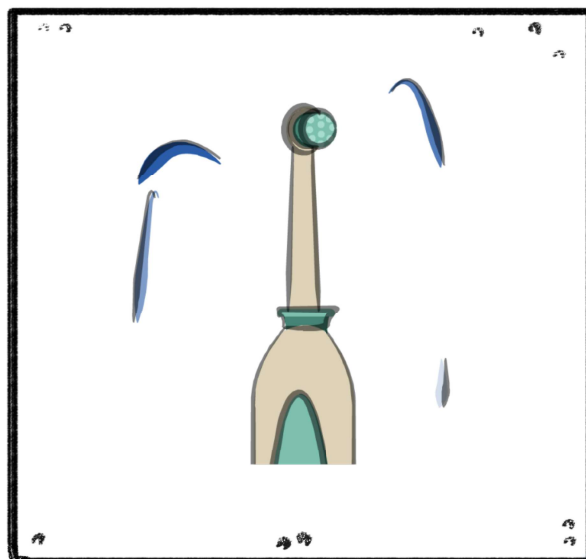
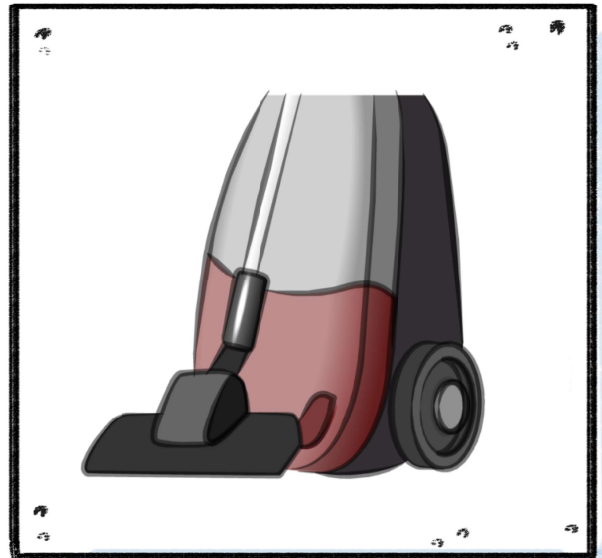
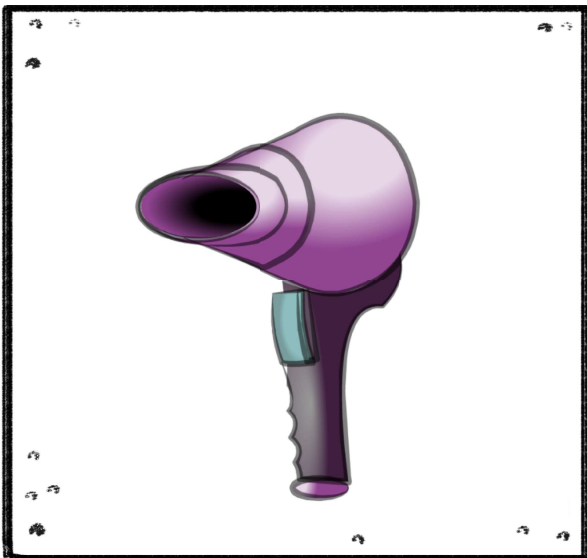
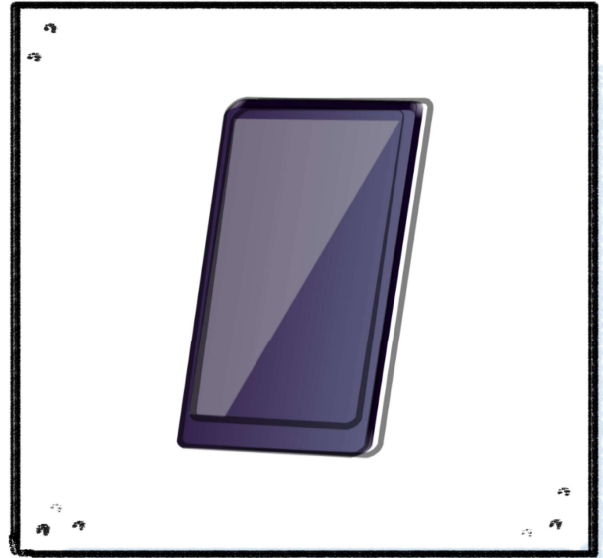
# Mein Stromkreis

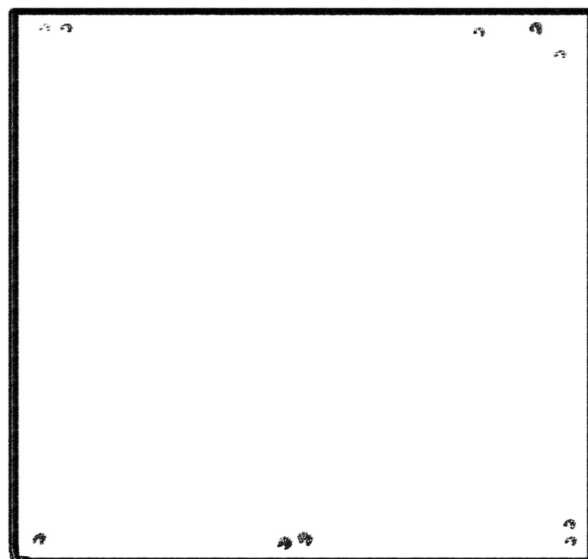
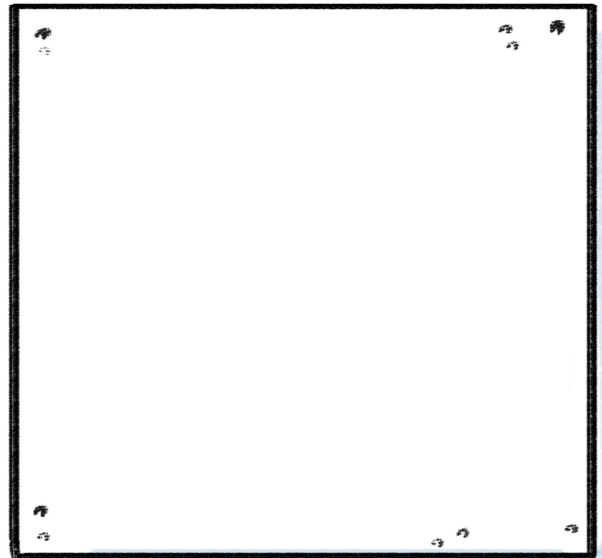
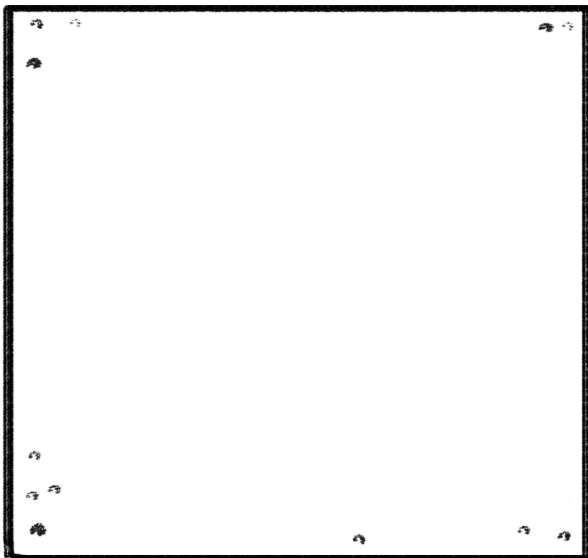
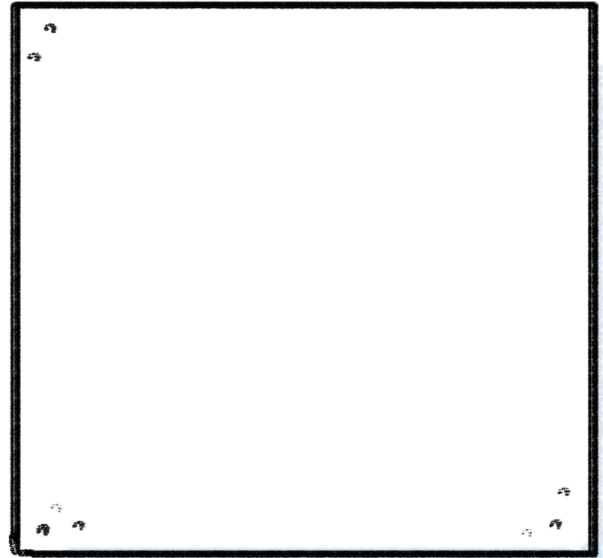
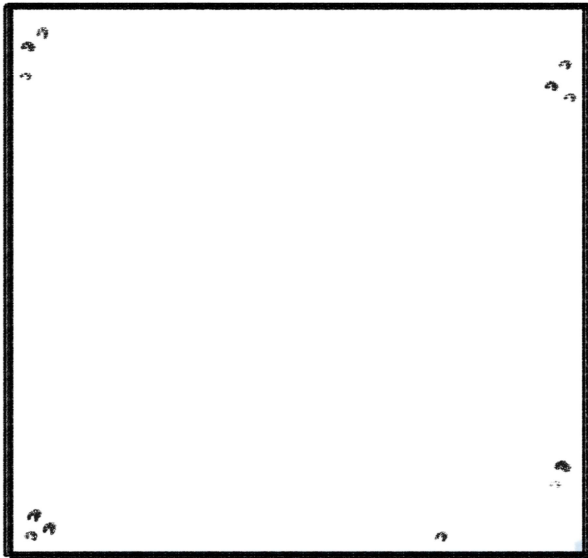


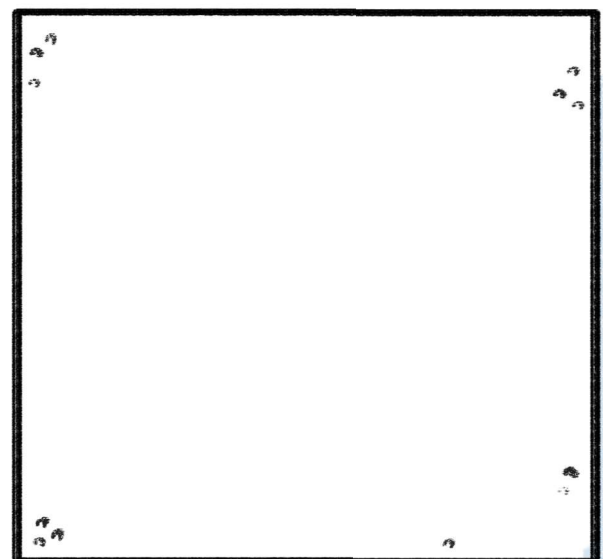
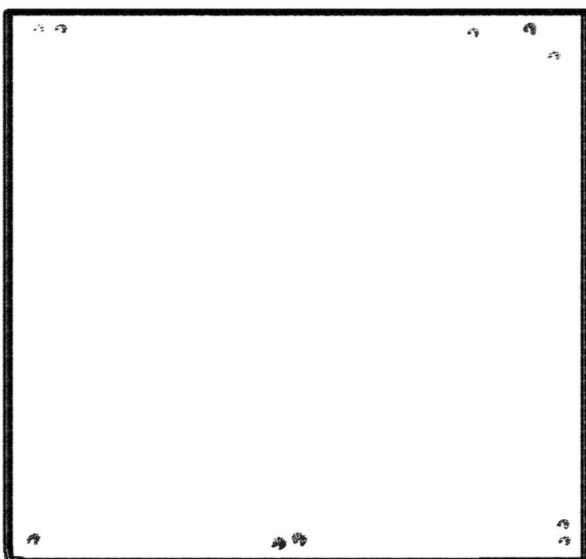
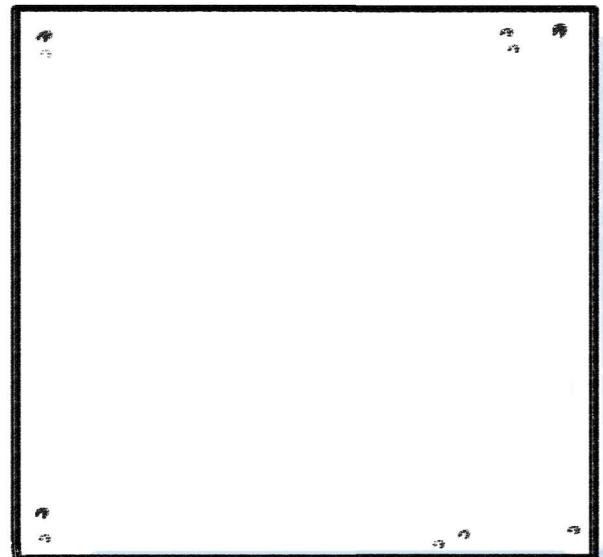
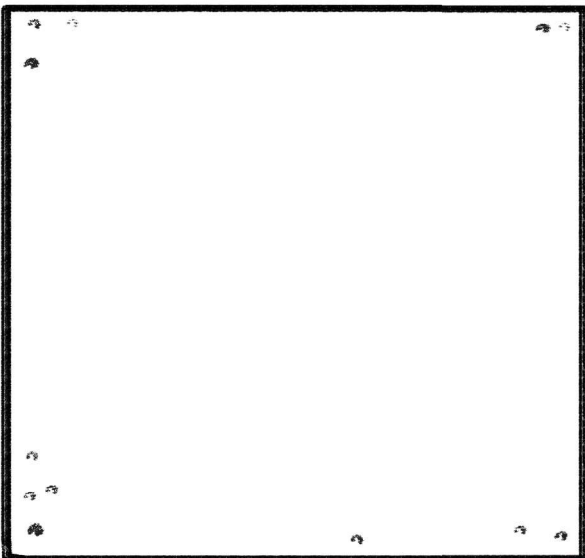
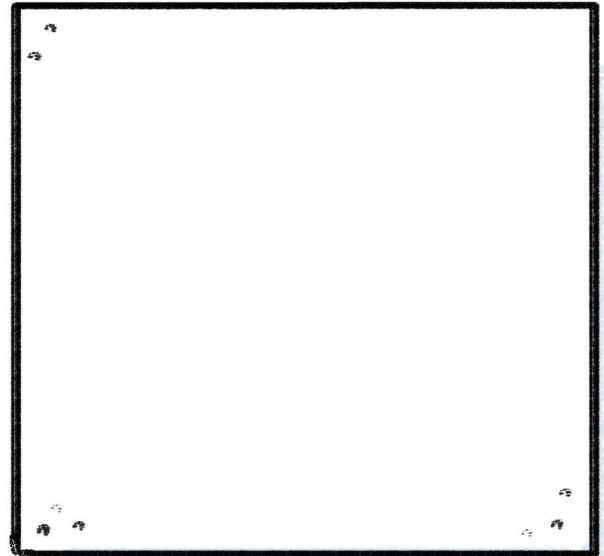
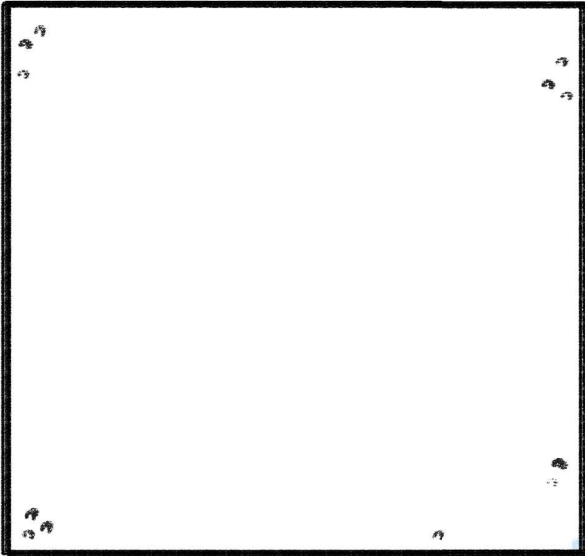
# STROMVERBRAUCH













erzeugt  
Wärme

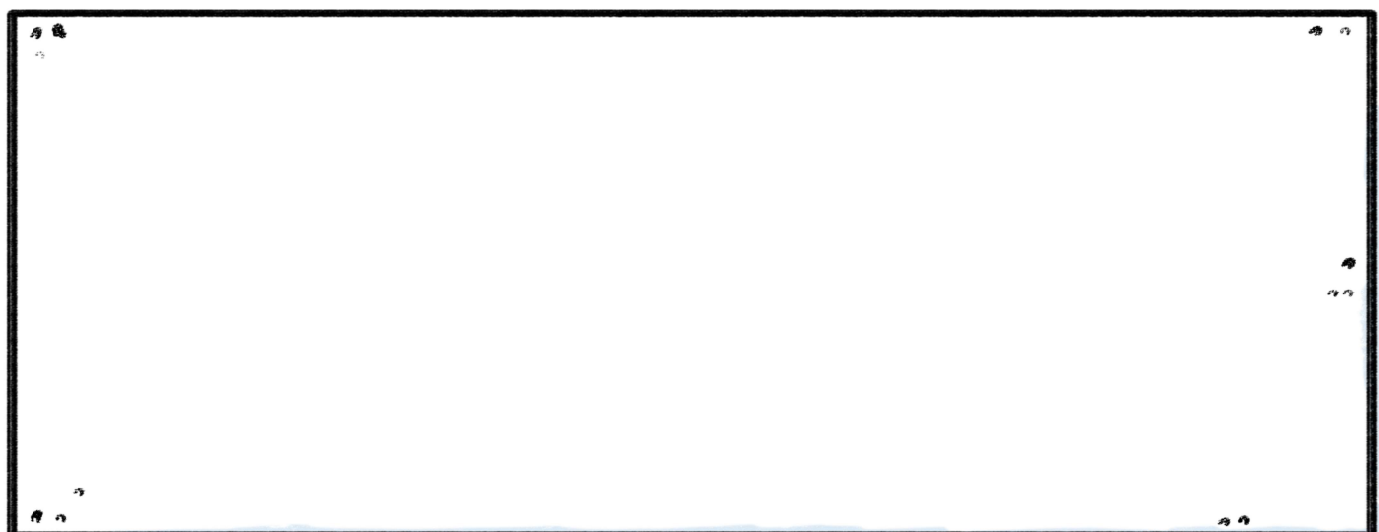
erzeugt  
Licht

erzeugt  
Bewegung



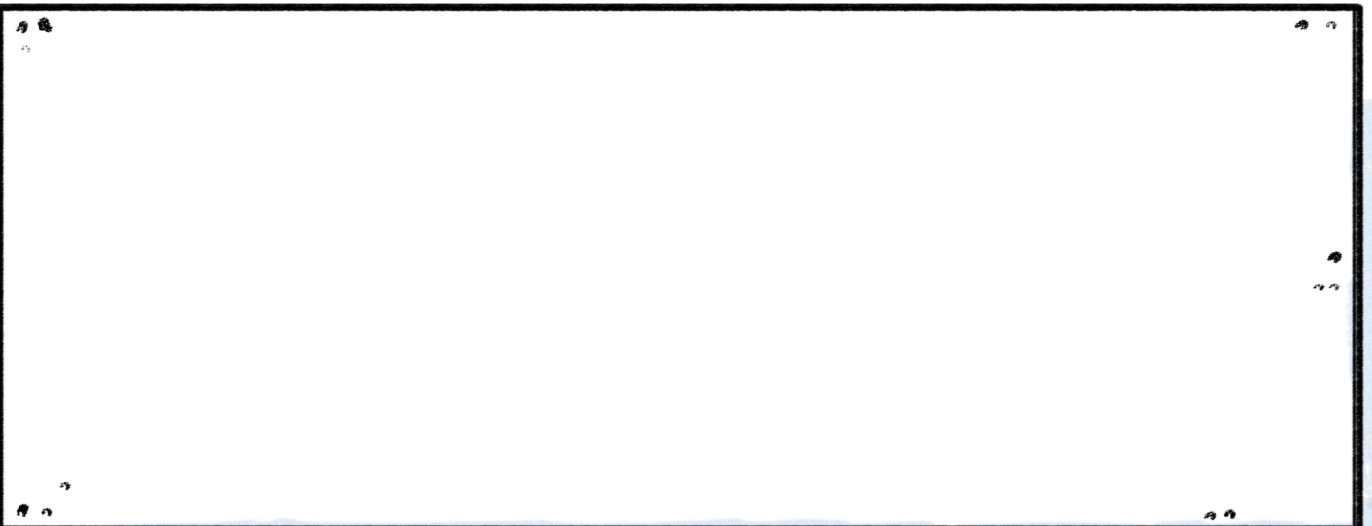
benutze ich  
häufig

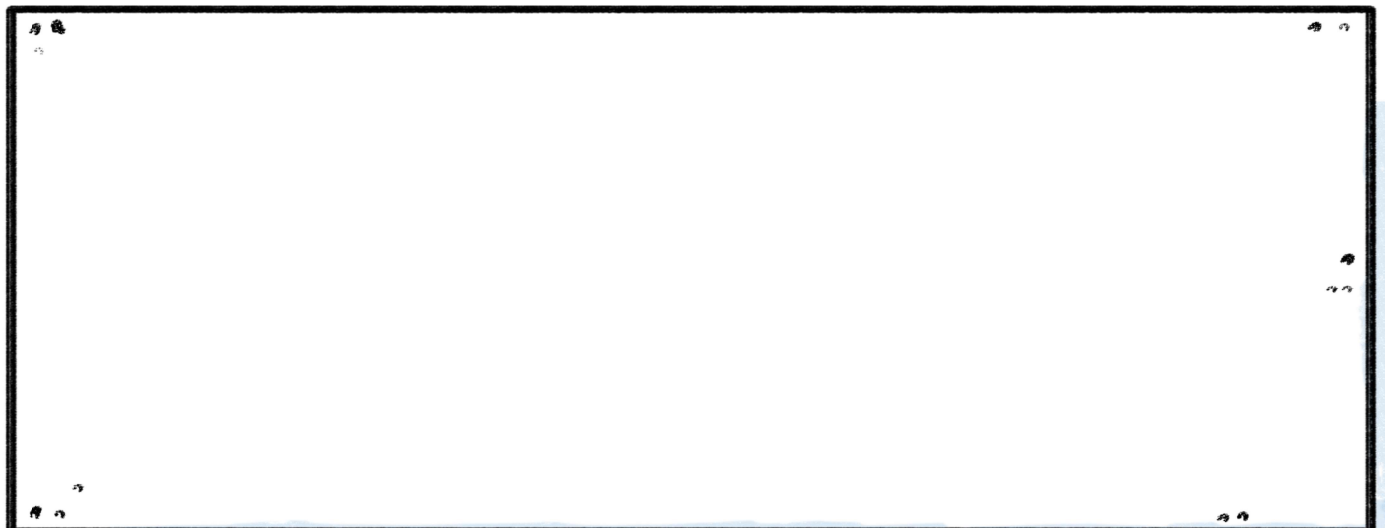
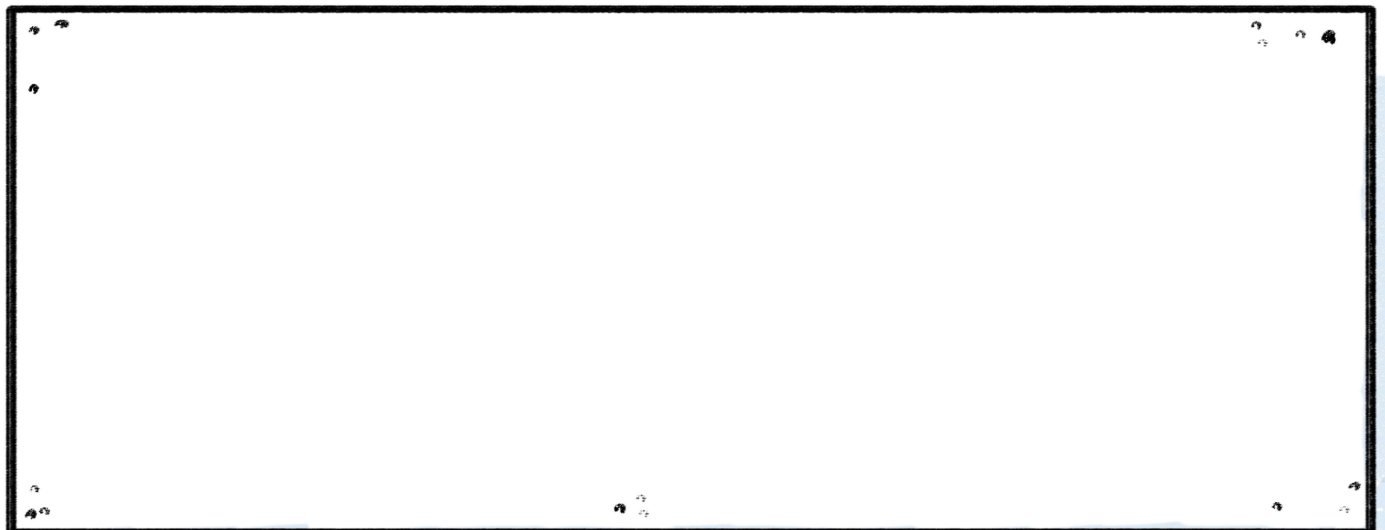
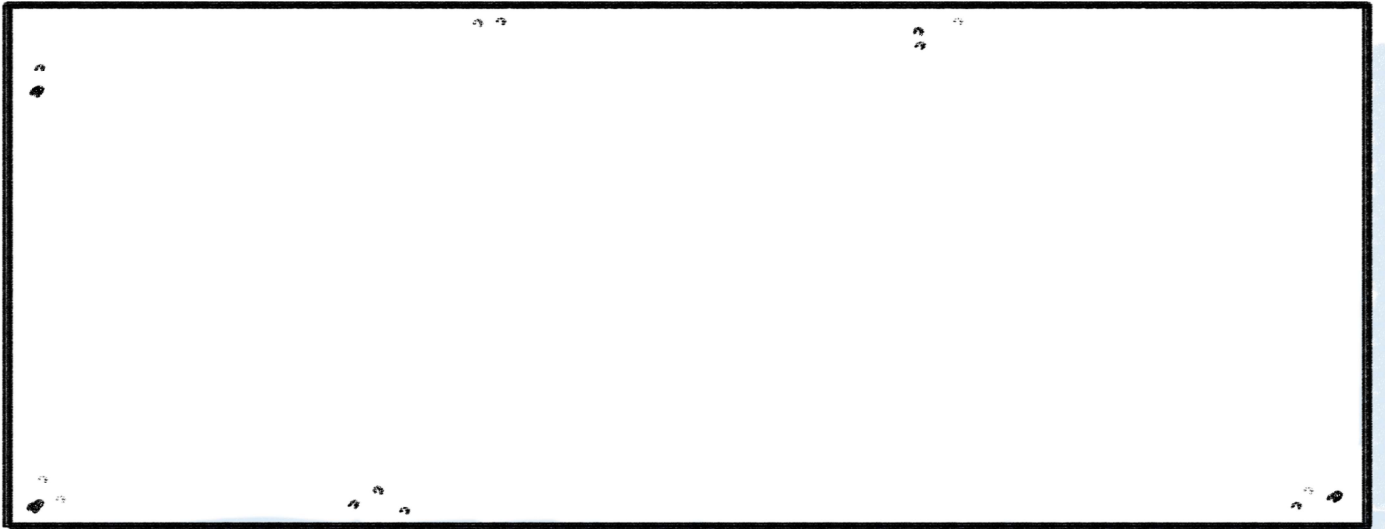
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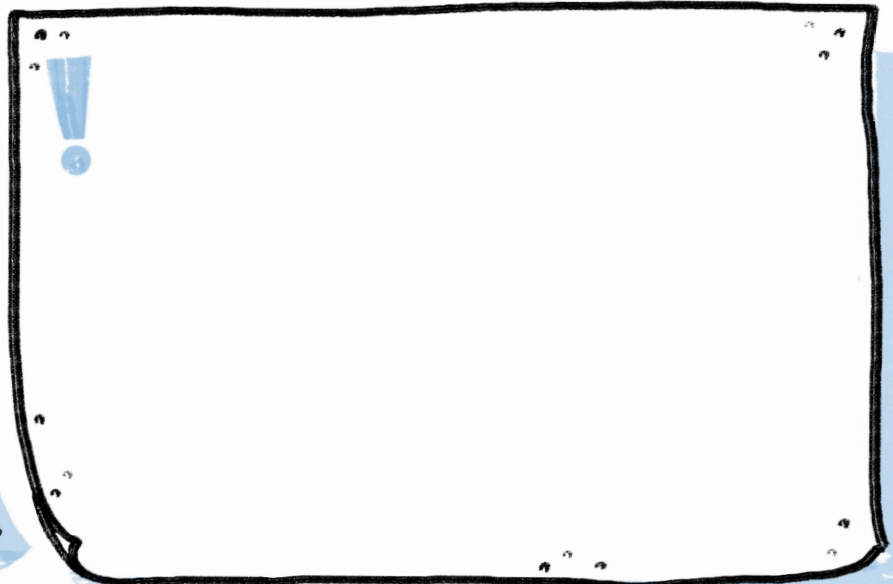
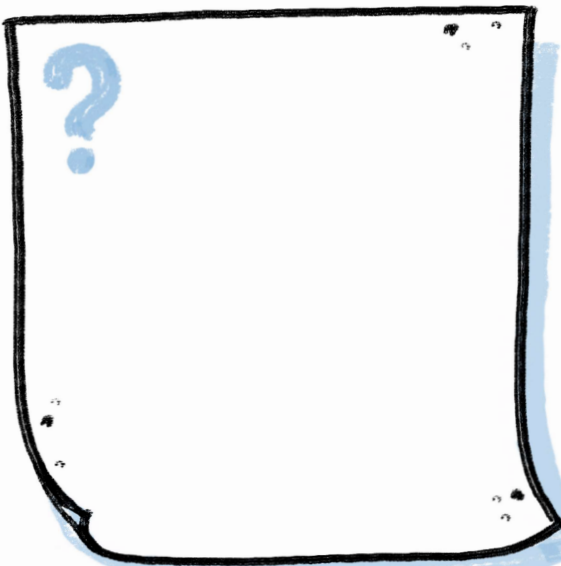
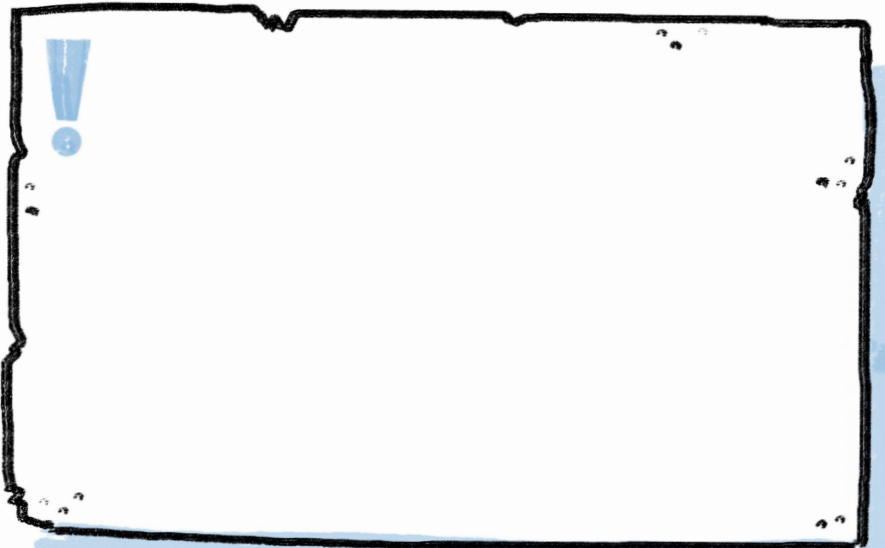
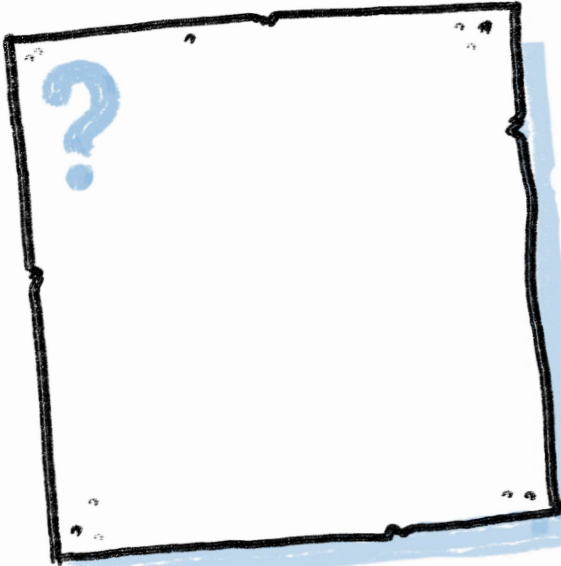
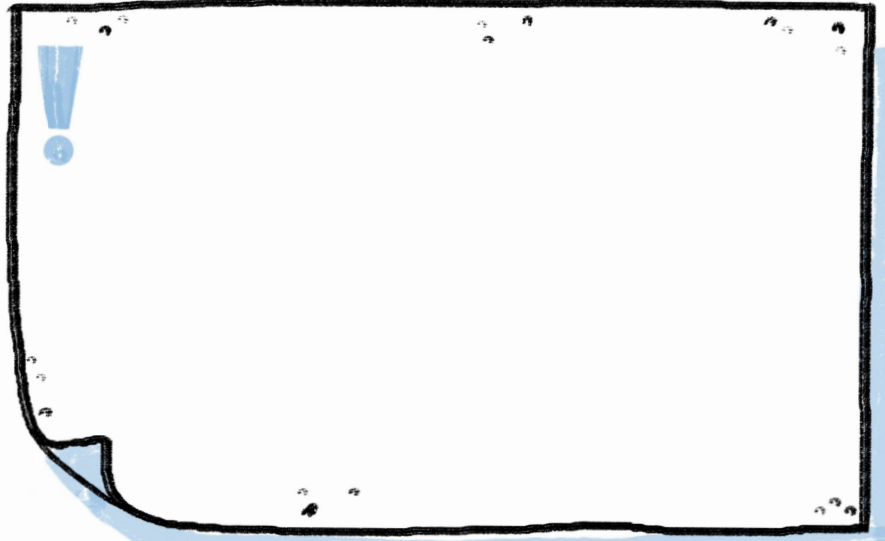
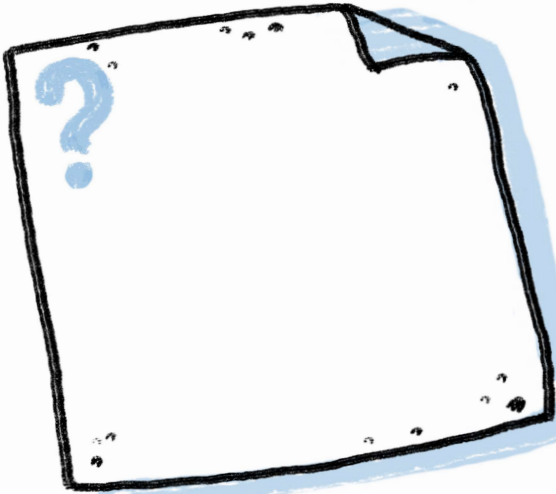
hoher  
Verbrauch

niedriger  
Verbrauch





# STROM TV

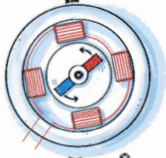


# STROM TV

**Dynamo**



**Generator**



**Kraftwerk**



**Energieformen**