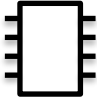
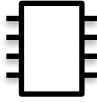

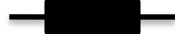







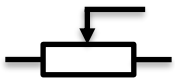















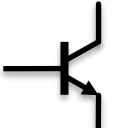

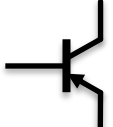




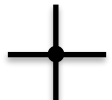
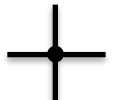




Schaltzeichen

Eine Übersicht für den NWES-Unterricht

Component	Electronic Symbol (IEEE)	Schaltzeichen (IEC)	Bauelement
AC (Alternating Current)			Wechselstrom
Ammeter			Amperemeter
Capacitor			Kondensator
DC (Direct Current)			Gleichstrom
DC Voltage Source			Gleichspannungsquelle
Diode			Diode
Fuse			Sicherung
Ground			Erde

IC (integrated circuit)			IC (Integrierte Schaltung)
Inductor			Spule
Lamp			Lampe
LED (light-emitting diode)			LED (Leuchtdiode)
Motor			Motor
Potentiometer			Potentiometer
Push-button (closed)			Taster (geschlossen)
Push-button (open)			Taster (offen)
Resistor			Widerstand

Source (Battery cell)			Spannungsquelle (Zelle)
Switch (closed)			Schalter (geschlossen)
Switch (open)			Schalter (offen)
Toggle Switch			Umschalter
NPN Transistor			NPN-Transistor
PNP Transistor			PNP-Transistor
Voltmeter			Voltmeter
Wires (Not Connected)			Leiter (Kreuzung)
Wires (Connected)			Leiter (Abzweigung)
Zener Diode			Z-Diode