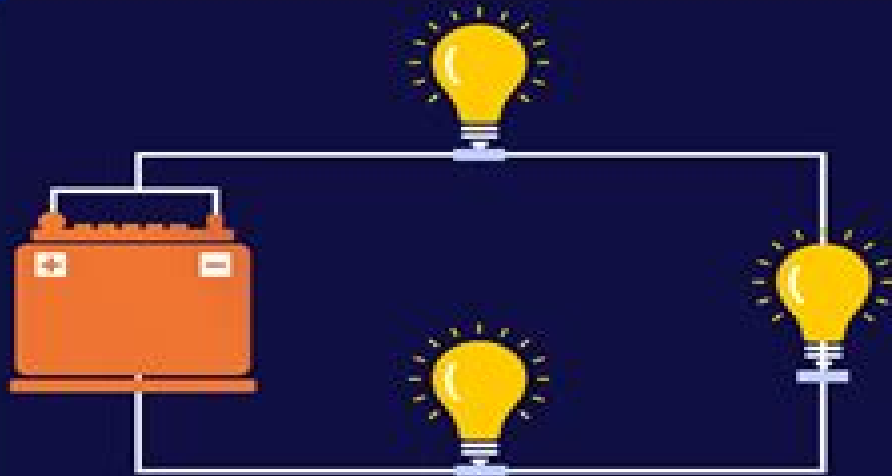
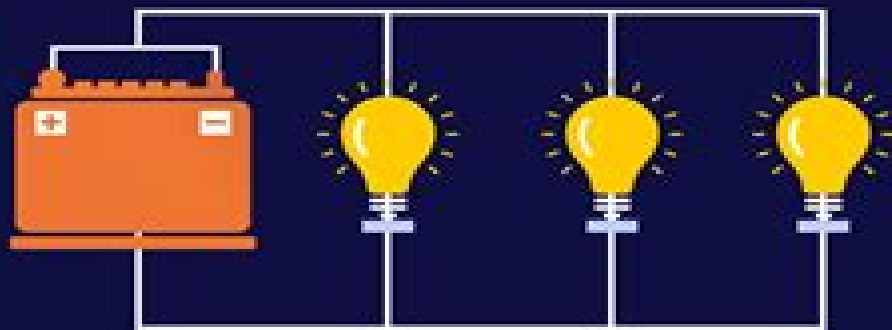


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SERIES CIRCUIT:

- Linear Pathway
- Voltage Divides
- Current Constant
- Less Reliable
- Holiday Lights



PARALLEL CIRCUIT:

- Multiple Pathways
- Voltage Constant
- Current Divides
- More Reliable
- Residential Wiring

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O García

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web dementsprechend gestaltet sich auch das relativ junge und interdisziplinäre forschungsfeld der bionik strukturen und prozesse in der natur werden beobachtet und analysiert pflanzen und tiere demonstrieren oft vorbildlich wie bestimmte herausforderungen am einfachsten und effizientesten bewältigt werden können

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als warmequelle einzufangen zu konservieren und zu nutzen auch hierfür liefert die natur ein vorbild

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web die bionik nutzt als interdisziplinäre praxisnahe wissenschaftsdisziplin phänomene und strukturen aus der lebenden natur und überträgt diese auf die entwicklung technischer lösungen als recht junge wissenschaftsdisziplin ist die wirtschaftliche bedeutung der bionik noch eher gering

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web werner nachtigall zeigt wie man grundkonzepte der natur als bionik design übernehmen und eigenständig weiterentwickeln kann vom staunen über die wunder der natur führt er die leser zum verständnis der biologischen prozesse und konstruktionsprinzipien

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web bionik und nachhaltigkeit nach dem vorbild der natur wie können wir die prinzipien der bionik auf unsere technik anwenden sind bionische materialien strukturen und prozesse per se nachhaltiger eine einföhrung mit konkreten lehrbeispielen aus der natur merken die natur hat doch die besten ideen aber das rad hat sie nicht erfunden