***TALLER DE COMPONENTES ELECTRÓNICOS***

***ABRIL 03 DE 2013***

***GRADO 10***

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1. Investigue:

* Concepto, símbolo e imagen de Resistencias variables:

<http://co.kalipedia.com/tecnologia/tema/electronica/tipos-resistencias-variables.html?x=20070822klpingtcn_120.Kes&ap=2>

* Imagen y símbolo de Diodo Zéner
* Símbolo de Fuente de Corriente directa o continua
* Símbolo Fuente de Corriente alterna
* Símbolo de Tierra

1. Dibuje las figuras y coloque su nombre .

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| http://ts2.mm.bing.net/th?id=H.4934866823218305&pid=15.1&H=160&W=160 | http://ts1.mm.bing.net/th?id=H.5061022907630084&pid=15.1&H=122&W=160 | http://ts1.mm.bing.net/th?id=H.4737672014071660&pid=15.1&H=160&W=160 | http://ts3.mm.bing.net/th?id=H.5053120137789882&pid=15.1&H=102&W=160 |
| http://ts1.mm.bing.net/th?id=H.4609540258335436&pid=15.1&H=160&W=160 | http://ts1.mm.bing.net/th?id=H.4510408111491056&pid=15.1&H=120&W=160 | http://ts1.mm.bing.net/th?id=H.4735283999605844&pid=15.1&H=109&W=160 | http://ts1.mm.bing.net/th?id=H.4587558627442724&pid=15.1&H=160&W=160 |
| http://ts1.mm.bing.net/th?id=H.4635975794821320&pid=15.1&H=160&W=160 | http://ts3.mm.bing.net/th?id=H.4610167323164886&pid=15.1&H=160&W=160 | http://ts1.mm.bing.net/th?id=H.4559194657391304&pid=15.1&H=138&W=160 | http://ts1.mm.bing.net/th?id=H.4568411654391480&pid=15.1&H=122&W=160 |

1. Dibuje el símbolo y coloque a qué componente representa

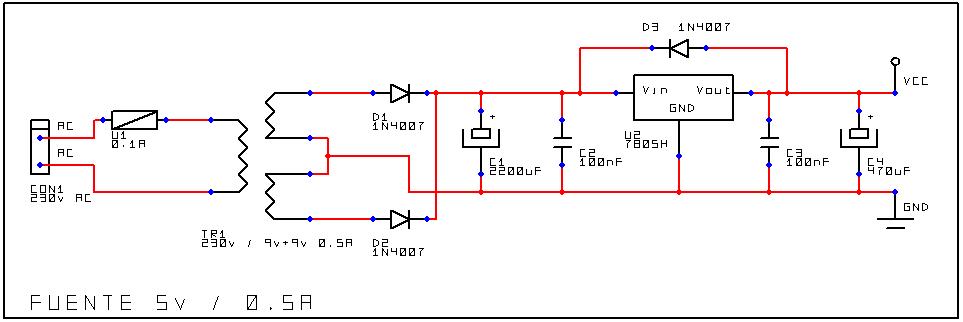
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| --- | --- | --- | --- |
| http://ts4.mm.bing.net/th?id=H.4811515404485383&pid=15.1&H=107&W=160 | http://ts4.mm.bing.net/th?id=H.4973293890831159&pid=15.1&H=46&W=160 | http://ts3.mm.bing.net/th?id=H.5029003924931066&pid=15.1 | http://ts2.mm.bing.net/th?id=H.4999969933493809&pid=15.1&H=110&W=160 |
| http://ts1.mm.bing.net/th?id=H.4724653941654708&pid=15.1&H=85&W=160 | http://ts1.mm.bing.net/th?id=H.4753507542368804&pid=15.1 | http://ts4.mm.bing.net/th?id=H.4904600188160195&pid=15.1 | http://ts1.mm.bing.net/th?id=H.4650329572377312&pid=15.1&H=102&W=160 |
| http://ts2.mm.bing.net/th?id=H.4761801154954433&pid=15.1&H=20&W=160 | http://ts3.mm.bing.net/th?id=H.4885762467561686&pid=15.1&H=78&W=160 | http://ts3.mm.bing.net/th?id=H.4633776764027802&pid=15.1&H=95&W=160 | http://ts2.mm.bing.net/th?id=H.4870313474721565&pid=15.1 |

1. Identifique los componentes de los siguientes circuitos

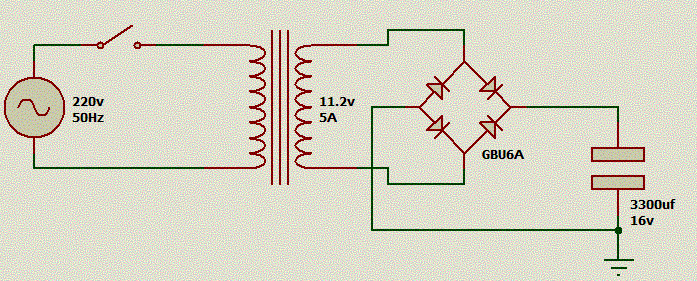
|  |  |
| --- | --- |
| http://ts1.mm.bing.net/th?id=H.4723313947379772&pid=15.1&H=131&W=160  Circuito 1 | http://www.biyubi.com/proyecto_fuente9.jpg  Circuito 2 |
| http://www.bricogeek.com/shop/81-1034-large/kit-fuente-de-alimentacion-dc-5v-33v-para-placa-prototipo.jpg  Circuito 3 | http://ts4.mm.bing.net/th?id=H.4722437777261655&pid=15.1  Circuito 4 |

1. Realice o imprima y pegue el plano. Enumere los componentes y haga la lista en cada circuito.

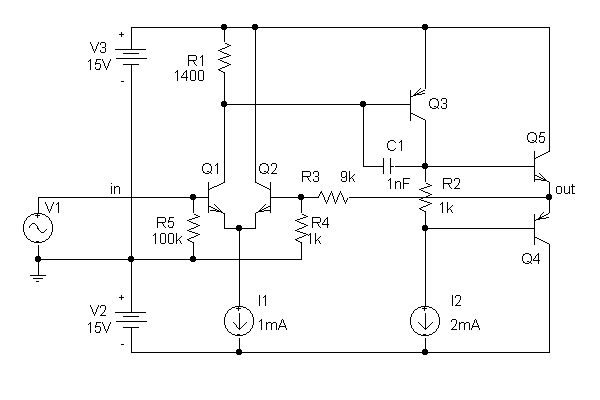
* Circuito 1



* Circuito 2



* Circuito 3



* Circuito 4

