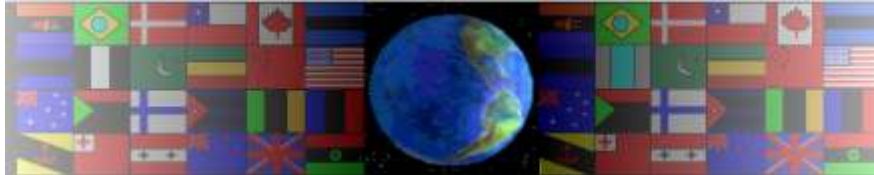


# SYMBOLS - ELECTRONICS

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On behalf of The World Association of Technology Teachers

## W.A.T.T.



World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website ([www.technologystudent.com](http://www.technologystudent.com)) before attempting the design sheet .

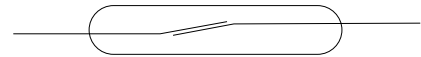
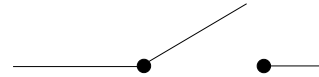
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# ELECTRONIC COMPONENTS AND SYMBOLS

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Many of the components used in electronics are shown below. Either - name the component or draw its symbol / symbols.

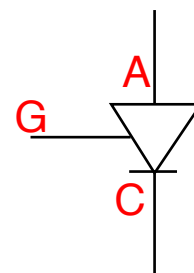
SLIDE SWITCH



PUSH SWITCH



RELAY



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BATTERY /  
POWER RAILS

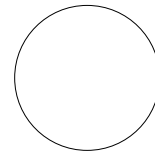


CELLS

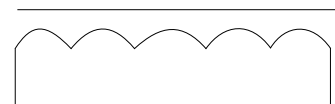
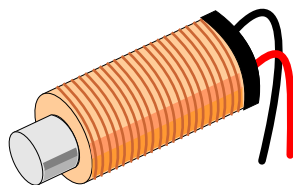
POWER RAILS



DIODE



MOTOR



ELECTROLYTIC  
CAPACITOR



NON-ELECTROLYTIC  
CAPACITOR



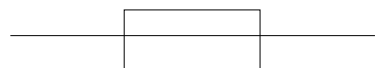
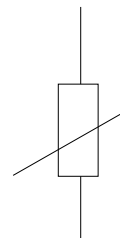
PRESET  
RESISTOR



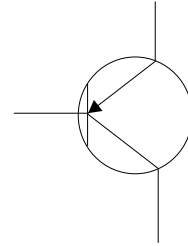
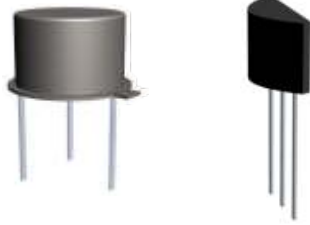
LDR /  
LIGHT DEPENDENT  
RESISTOR



RESISTOR



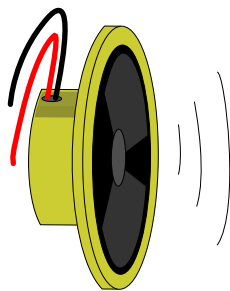
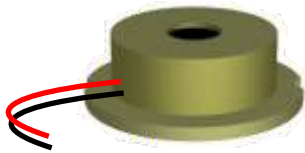
NPN TRANSISTOR



MICROPHONE



BUZZER



IC  
INTEGRATED  
CIRCUIT

