

# PIC MICROCONTROLLERS

WORLD ASSOCIATION OF TECHNOLOGY TEACHERS <https://www.facebook.com/groups/254963448192823/> [www.technologystudent.com](http://www.technologystudent.com) © 2017 V.Ryan © 2017

PIC MICROCONTROLLERS ( PROGRAMMABLE INTERFACE CONTROLLERS), ARE ELECTRONIC CIRCUITS THAT CAN BE PROGRAMMED TO CARRY OUT A VAST RANGE OF TASKS. THEY CAN BE PROGRAMMED TO BE TIMERS OR TO CONTROL A PRODUCTION LINE AND MUCH MORE. GREAT FOR SCHOOL AND UNIVERSITY PROJECTS.

## INPUTS



## PROCESS

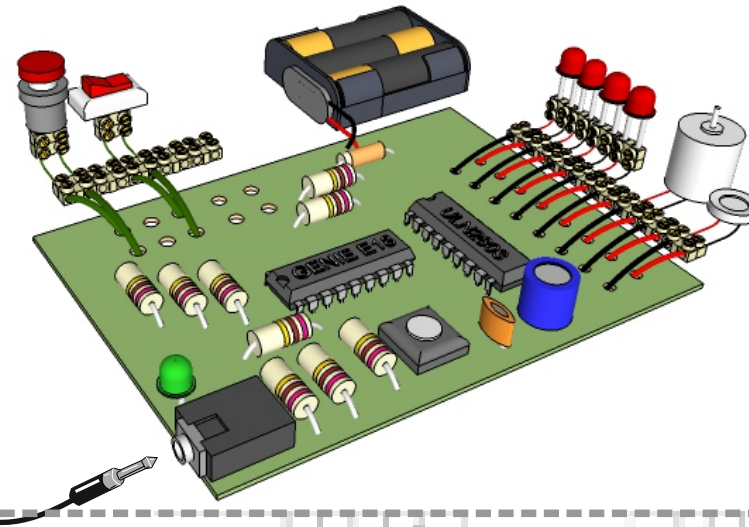


## OUTPUTS

CIRCUIT WIZARD SOFTWARE BEING USED TO PROGRAM THE GENIE PIC MICROCONTROLLER

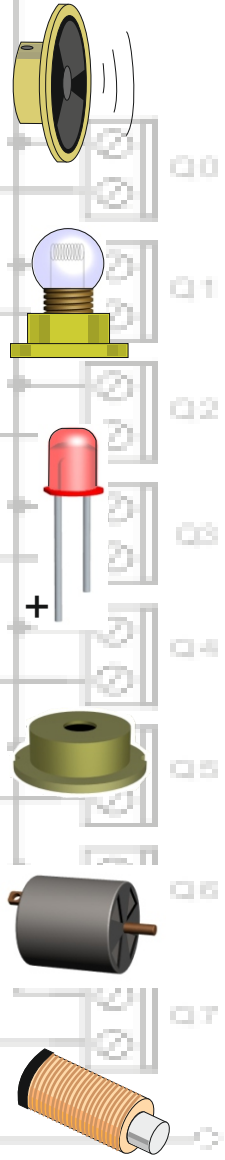
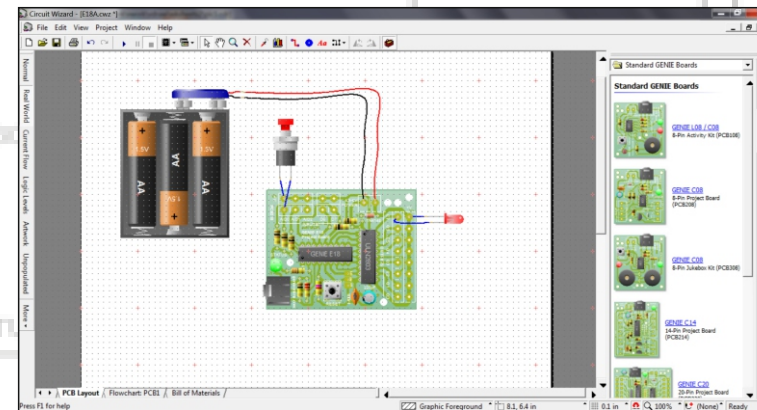
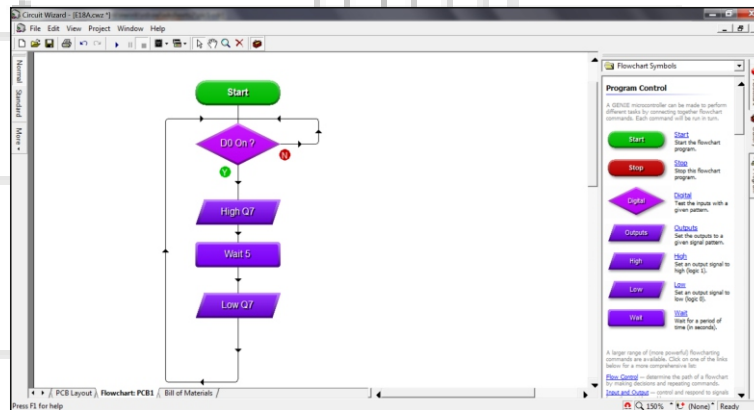


A GENIE PIC MICROCONTROLLER PROGRAMMABLE CIRCUIT



THE GENIE MICROCONTROLLER CIRCUIT (ABOVE) BEING PROGRAMMED USING CIRCUIT WIZARD SOFTWARE

SIMPLE GENIE MICROCONTROLLER CIRCUIT BEING BUILT ON SCREEN USING CIRCUIT WIZARD SOFTWARE



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