

Lab Goal : This lab was designed to teach you how to use Scratch commands and basic loops.

Lab Description : Write a program in Scratch that will make a bug move in a square pattern. Use the pen to draw the box created by the movement of the bug.

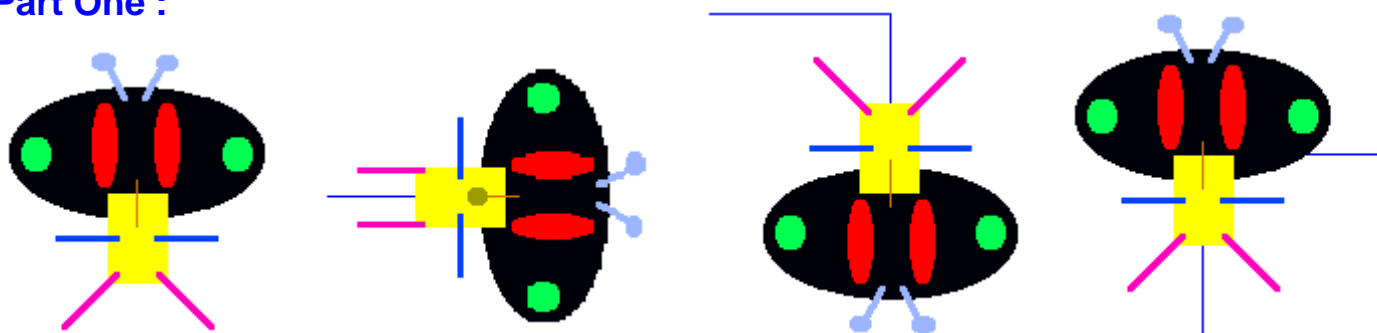
Part One :: When the space bar is pressed, make the bug move 90 steps and then turn 90 degrees. Next, have the bug change costumes. Use the pen to draw the box created by the bug when it moves.

Part Two :: Create your own pattern for the bug. Be original and try to make the bug move in a unique pattern. Have the bug change the pen color each time it draws a line segment. You may use any of the Scratch commands.

Files Needed ::

Lab01a.sb

Part One :



Part Two :

