## TROUBLESHOOTING

The	COMTO	doesn't	THORIZ

Make sure all of your servo wires are connected. Be sure that the black wire is connected to the negative rail and the red wire is connected to the positive rail. Make sure you are using a digital pin that is capable of PWM.

## The pop-up is moving too much or not enough

The two lines of code that pass angles to the servo motor are myservo.write(45); and myservo.write(135);. Try changing these angle values to fine-tune your mechanism.

## You've completed Circuit 3C!

Continue to Project 4 to learn how to use an LCD in your circuits.

SERVO MOTORS	DISTANCE SENSOR	MOTION ALARM
A	В	С