Please find 8 videos of the Arduino projects in google drive following this link

<https://drive.google.com/open?id=0B5sBvvAktT7eNm95MERKWTItdHc>

In the videos, I neglected to explain the what each project is trying to accomplish. It may be beneficial to read the following quick descriptions of the 8 projects before watching the videos.

Project 3 – The love-O-Meter

Detect the temperature and make the lights turn on depending on how hot the sensor becomes.

Project 4 – The Colour Mixing Lamp

To take the input from three light sensors to change the colour changing lamp.

Project 5 – Mood Cue

To be able to move the servo motor depending on the amount I move the potentiometer.

Project 6 – Light Theremin

Make different pitches of sound depending on how much light goes into the light sensor.

Project 7 – Keyboard Instrument

Build a small musical keyboard.

Project 8 – Digital Hourglass

Turns on a light every 10 seconds.

Project 9 – Motorized Pinwheel

Makes a motor spin when a button is being pressed.

Project 10 – Zoetrope

Have control over stopping, starting, reversing, slowing, and speeding up a motor.