**Assignment 6.2: Report**

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**YouTube Links:**

<https://www.youtube.com/watch?v=zrTnTjFt5BQ>

**Description:**

This lab expanded upon Chapters 5 and 6 to make a serial-controlled music box. The ATmega328 was programmed to receive serial data from the computer telling it what notes to play. By sending the chip a stream of notes, the ATmega328 can play a song. We set up the lab so that it plays “Mary Had a Little Lamb.”