**#include <SPI.h>**

**void** setup() {

// have to send on master in, \*slave out\*

pinMode(MISO, OUTPUT);

// turn on SPI in slave mode

SPCR |= \_BV(SPE);

// turn on interrupts

SPI.attachInterrupt();

}

// SPI interrupt routine

ISR (SPI\_STC\_vect)

{

byte c = SPDR;

SPDR = c+10;

} // end of interrupt service routine (ISR) for SPI

**void** loop () { }

void loop

{

c = SPI.transfer(120);

}