How to Program an EPROM

1. Place the chip into the EPROM programmer
2. Go to **command -> read**, then select **command -> blank check**. If the chip is blank you should see "chip is blank" displayed on the MessageBoard window.
3. If the chip is not blank, Skip to the "How to Erase an EPROM" section.
4. Select the FF segment directly to the right of the address 0000000000. Type in "00,01,04,09,16,25,36,49,64,81", into the first 10 addresses.
5. Go to **command -> write**, you should then see "Device Verified" displayed on the MessageBoard.
6. Remove chip from programmer, the chip is now ready to use.

How to Erase EPROM

1. Place the EPROM, window side down, into the EPROM eraser.
2. Close the lid, making sure the green LED turns on when the lid is closed.
3. Wait 10 minutes
4. Remove chip and preform step #2 listed under "How to Program and EPROM".