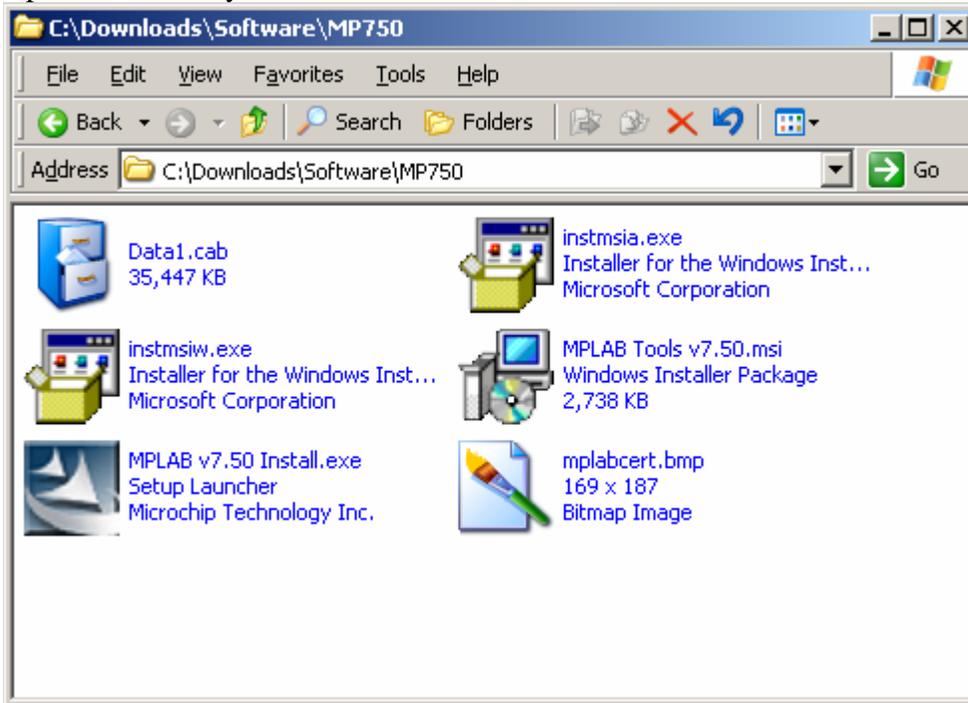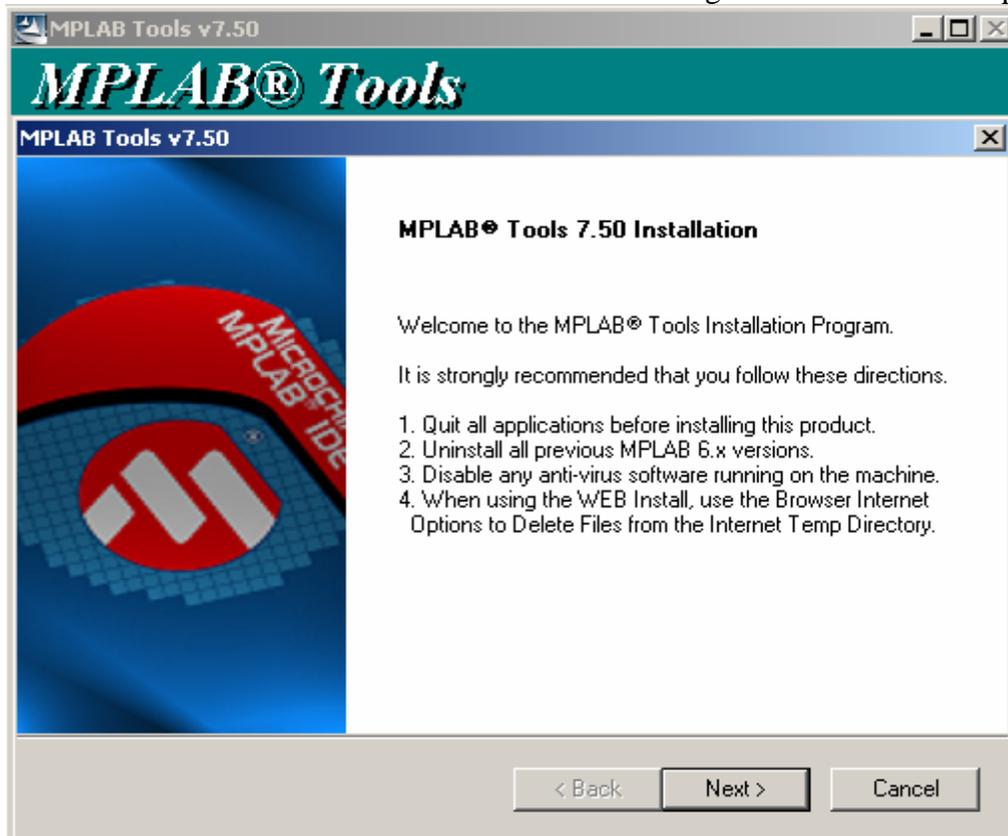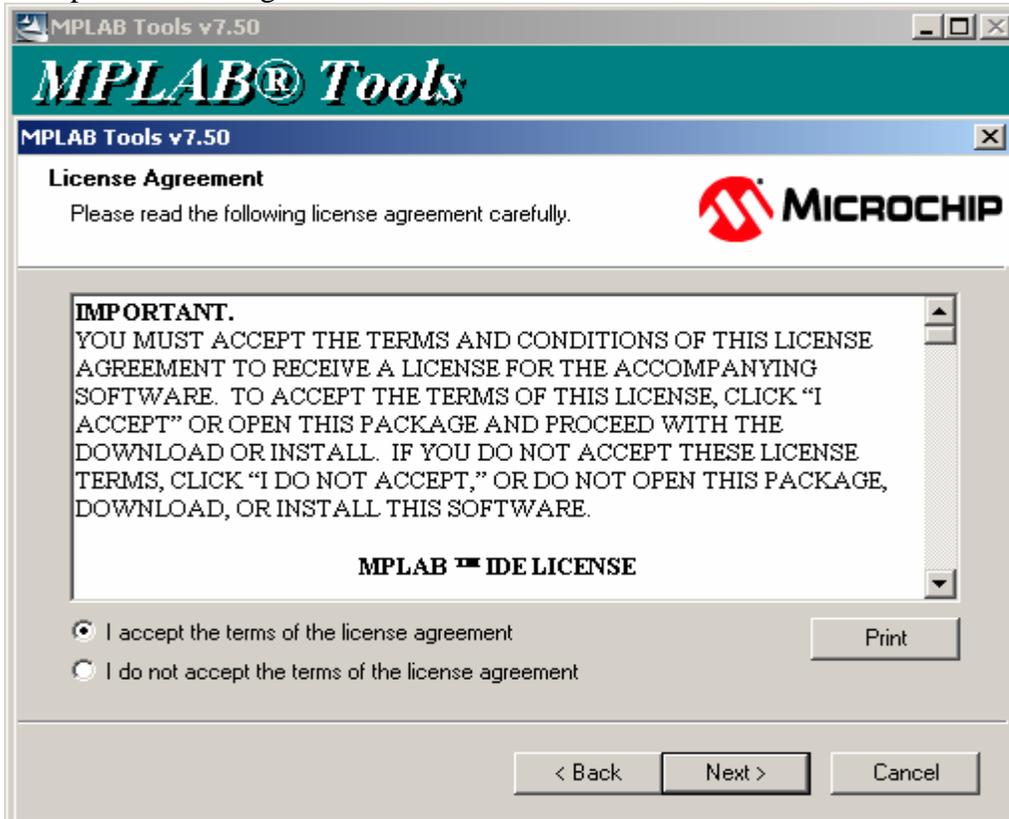# MPLAB IDE
Install Instructions

If you have not done so already, download the MPLAB ZIP file from www.Microchip.com
To install MPLAB, you must extract the ZIP file into a directory of your choosing.
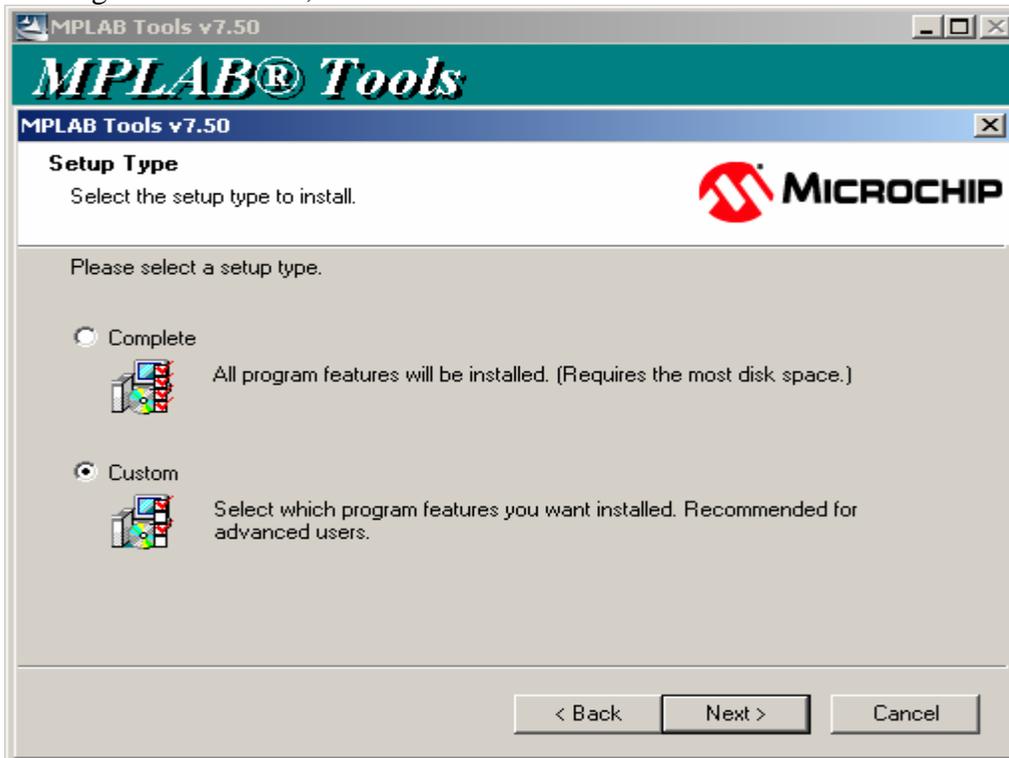Open the directory where the files were extracted.

Double-click the "MPLAB v7.50 Install.exe" file to begin the installation setup.
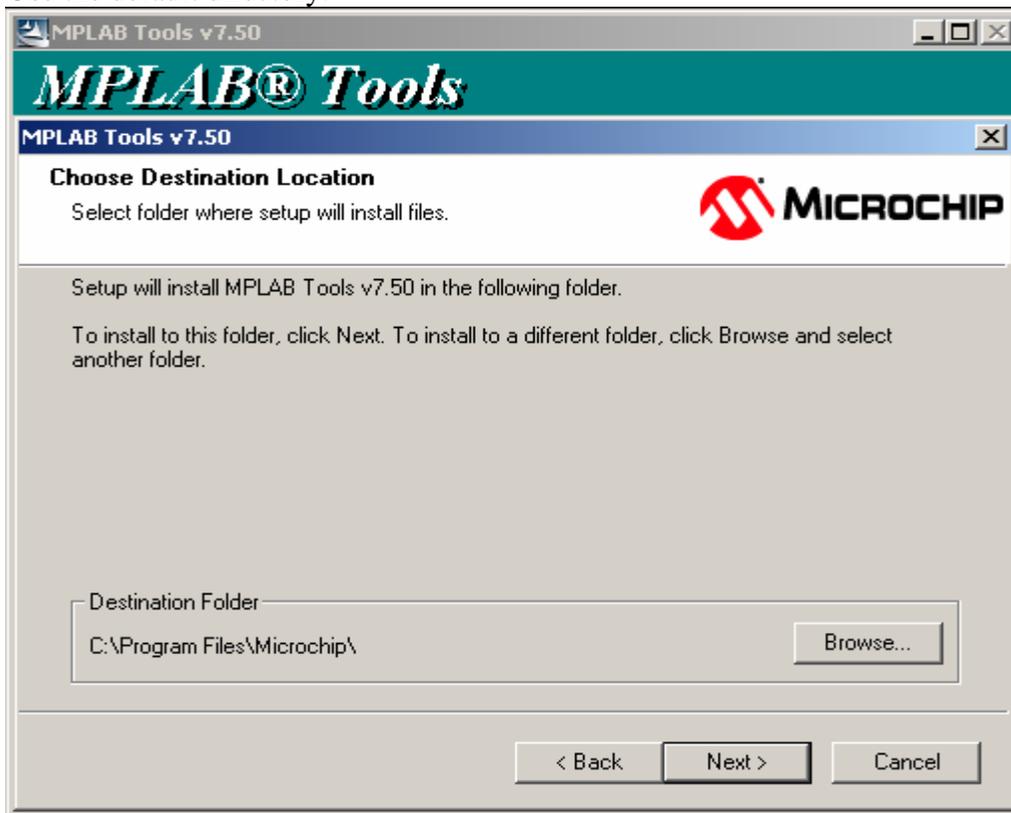
Accept the license agreement.

Select the Custom install to minimize install size. If you select Complete install, just keep clicking next and finish, then read the end of these instructions.

Use the default directory.

Choose the options as shown on next page.

Select these options at a minimal:

     Microchip Device Support
          8 bit MCUs
     Microchip Applications
          MPASM Suite
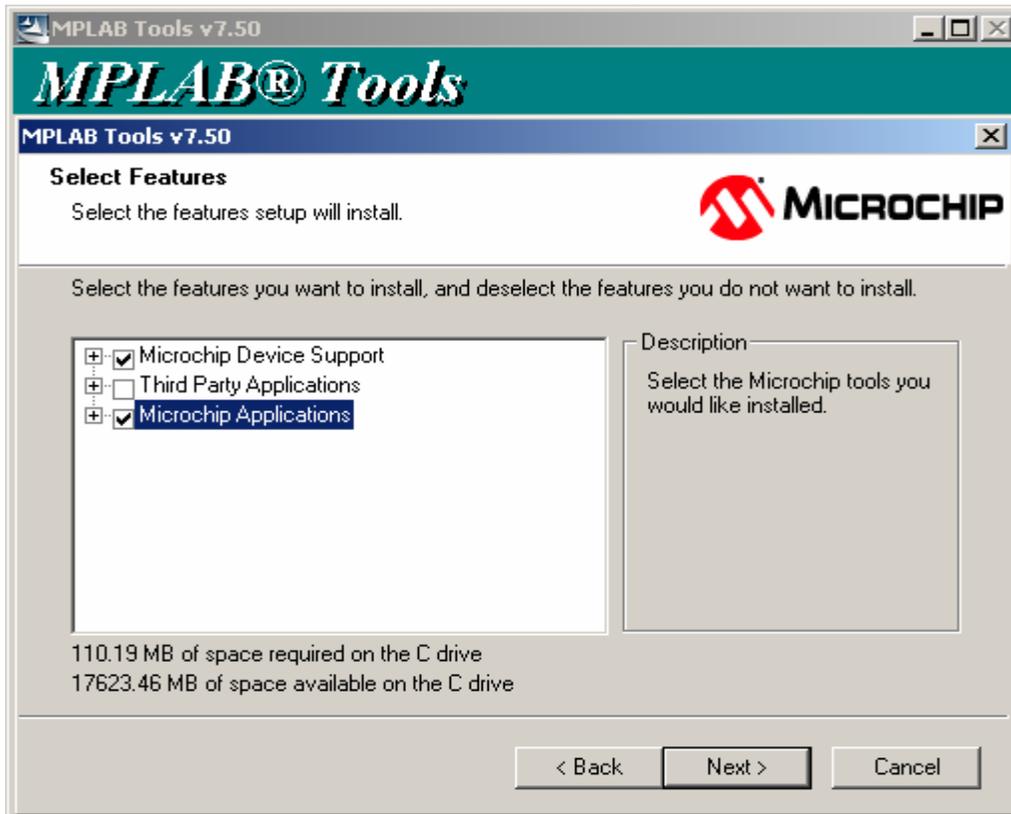   MPLAB IDE
               MPLAB SIM
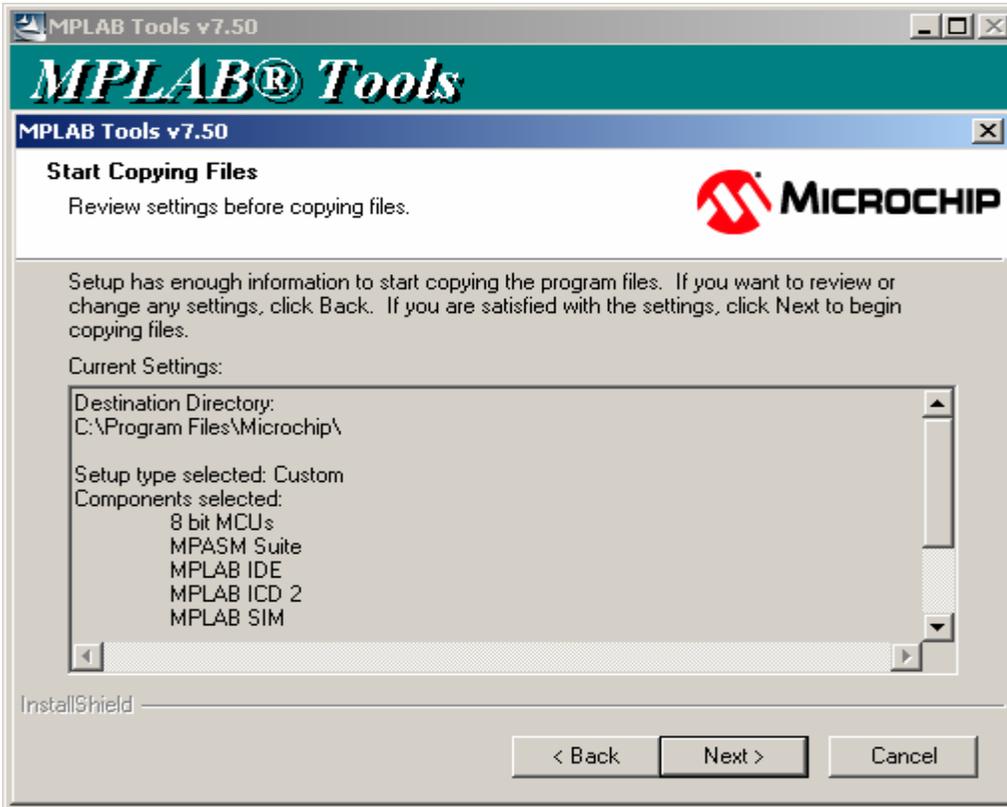   (Do not bother selecting the PICkit2 as a programmer. MPLAB does not support the PIC18F4580 yet.)
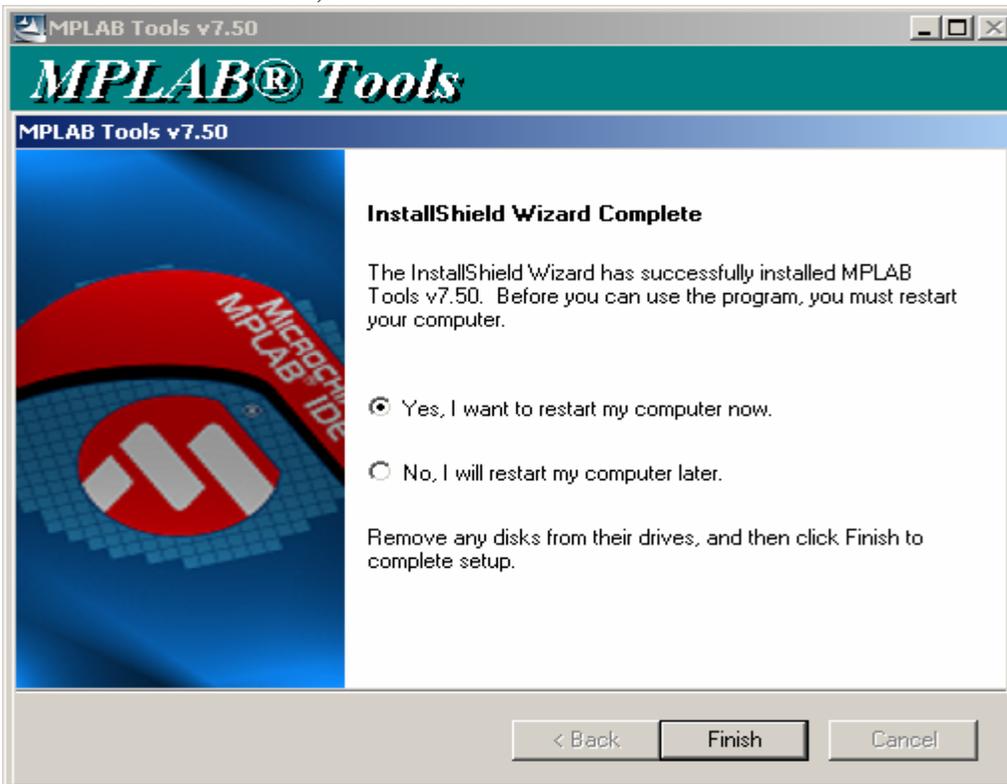   MPLAB IDE Tools
                    Data Monitor and Control Interface.

Review the information and click next to start the installation.

MPLAB Tools v7.50

MPLAB® Tools

MPLAB Tools v7.50

Start Copying Files

Review settings before copying files.

MICROCHIP

Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.

Current Settings:

Destination Directory:
C:\Program Files\Microchip\

Setup type selected: Custom
Components selected:
      8 bit MCUs
      MPASM Suite
      MPLAB IDE
      MPLAB ICD 2
      MPLAB SIM

InstallShield

< Back   Next >   Cancel

To finish the installation, click Finish.

MPLAB Tools v7.50

MPLAB® Tools

MPLAB Tools v7.50

InstallShield Wizard Complete

The InstallShield Wizard has successfully installed MPLAB Tools v7.50. Before you can use the program, you must restart your computer.

◉ Yes, I want to restart my computer now.

○ No, I will restart my computer later.

Remove any disks from their drives, and then click Finish to complete setup.

< Back   Finish   Cancel

After the installation is finished, you can delete the ZIP file and the extracted folder.
After MPLAB is installed, now you can install C18 as shown on www.MicroDigitalEd.com