

CONNECTING CLASSROOM COMPUTERS TO LONE STAR TV'S

- **Desktop Computer**
 1. **Connect TV to computer**
 - A. Connect the end of wire that says “TV” into **front port on TV**. You will get a red message that says, “Please connect a computer 800x600, 60 hz.”
 - B. Connect other end of wire to computer. Start by **unplugging monitor wire from back of computer**. It is usually blue. Plug that **blue connector** into the big black box labeled “MON.” Then plug the connector that is labeled “PC” into the **monitor port**. (You just took the blue plug out of it.) Your monitor should come back on at this point.
 2. **Set display features of computer**
 - A. *Either* go to **Start>Setting>Control Panels>Display>Settings tab OR right click on desktop>Active desktop>Customize my desktop>Settings tab**
 - B. In screen area, it should read **800x600 pixels**. If not, click to the right or left of the indicator to adjust the setting.
 - C. Hit the **Advanced button>Adaptor tab**. **Refresh rate** should read **60 hz**. If it doesn't, go to the drop down window and choose 60 hz and hit **OK**. You will get a scary warning box that asks “Are you sure?” Say **yes**.
 - D. You will get a dialogue box that tells you more information about what the monitor is getting ready to do. Click **OK**.
 - E. You will then get a box that asks, “Do you want to keep this setting?” **Say yes**, or the computer will divert back to the old settings.
 - F. Your monitor screen should now be on your TV. You are now ready to make that fabulous presentation!
 3. **Changing back to the clock**
 - A. If you are finished with your presentation and would like the clock to return to the TV, Just **unplug the black wire from the front of the TV**.
 - B. Plugging it back in returns the TV back to the monitor image.
 - C. **WARNING!** When you unplug from the TV, your desktop monitor will go black until you reconnect to the TV or unplug black wire from the back of the computer.
- **Laptop Computer—Pentium 3 processors**
 1. **Connect TV to computer**
 - A. Connect the end of wire that says “TV” into **front port on TV**. You will get a red message that says, “Please connect a computer 800x600, 60 hz.”
 - B. Connect other end of wire to computer. Ignore the big black box labeled “MON,” plugging the connector that is labeled “PC” into the **monitor port** on the back of the laptop.
 2. **Set display features of computer**
 - A. *Either* go to **Start>Setting>Control Panels>Display>Settings tab OR right click on desktop>Properties>Settings tab**

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- B. In screen area, it should read **800x600** pixels. If not, click to the right or left of the indicator to adjust the setting and hit **OK**.
 - C. **Right click on desktop** again, choose **Graphics Options>Output to>Intel Dual Display Clone>monitor + notebook**. *OR* go to **Start>Setting>Control Panels>Display>Settings tab>Intel Graphics Technology tab>Graphics Properties**. Click on the **Intel Dual Display clone** and hit **OK**. You will get a dialogue box that asks "Do you want to save these settings?" **Say yes**, or the computer will divert back to the old settings.
 - D. Your monitor screen should now be on your TV. You are now ready to make that fabulous presentation!
- 3. Changing back the settings**
- A. If you are finished with your presentation and would like the settings to divert back, just go to **Start>Setting>Control Panels>Display>Settings tab** to change back to a 1024x768 screen.
 - B. You can **right click on desktop> Graphics Options>Output to>notebook** if you want to turn the cloning device off.
- **Laptop Computer—Pentium 4 processors**
 - 1. Connect TV to computer**
 - A. Connect the end of wire that says "**TV**" into **front port on TV**. You will get a red message that says, "Please connect a computer 800x600, 60 hz."
 - B. Connect other end of wire to computer. Ignore the big black box labeled "**MON**," plugging the connector that is labeled "**PC**" into the **monitor port** on the back of the laptop.
 - 2. Set display features of computer**
 - A. *Either* go to **Start>Setting>Control Panels>Display>Settings tab** *OR* **right click on desktop>Properties>Settings tab**
 - B. In screen area, it should read **800x600** pixels. If not, click to the right or left of the indicator to adjust the setting and hit **OK**.
 - C. **Right click on desktop** again, choose **Properties, Settings tab, Advanced button**
 - D. Choose **Monitor**, click on **Properties**.
 - E. Toward the bottom of the screen, You will have a drop down box that reads **Enable this device**.
 - F. Click the down arrow and choose **disable this device**. If it asks to save it, click **ok**.
 - G. Then choose **Displays** tab. **Turn on** both the **monitor** and the **laptop**, **not** the tv.
 - H. Your monitor screen should now be on your TV. You are now ready to make that fabulous presentation!
 - 3. Changing back the settings**

If you are finished with your presentation and would like the settings to divert back, just go to **Start>Setting>Control Panels>Display>Settings tab** *OR* **right click on desktop>Properties>Settings tab** to change back to a 1024x768 screen.