

- 1. Art studio aux art class laptop computer
- 2. Never used on the Internet, except to occasionally send an email message (irrelevant, re this problem)
- 3. Primary office computer (less affected than 4 and 5)
- 4. Primary art studio computer (second most problematical machine)
- 5. Family room; used only during winter months (most problematical machine)
- 6. Family room; used only for YouTube, Netflix, and movie viewing (less affected than 4 and 5)

20150924 Problem — Internet intermittently (randomly) drops out on one machine or another for no apparent reason.

- 1. Affects all machines; although some seemingly more than others.
 - a. Machine can usually recover Internet service by rebooting (restarting)
 - b. Alternatively, by right-clicking *network connections* and selecting *repair* on XP machines, or *Disconnect/Connect* on the Windows 7 (wireless) machine
 - c. When lost on the laptop, the wireless connections box indicates that signal strength is excellent (5 bars) and Internet service is available
 - d. Resetting Gateway and switches usually does not fix the problem
- 2. Networking (machine to machine) is never affected on machines when Internet access is lost
- 3. Problem was apparently first noticed about two weeks ago, then becoming progressively more frequent
 - a. Nothing knowingly added or changed prior to that time or since, except ...
 - b. ATT changed UVerse plan, supposedly increasing Internet speed
 - c. Machine 6 was converted from Windows 7 to Windows 10
- 4. Present setup had worked without problems since last service (lightning strike) about 18-months ago.